

**Subprogram 1.1 - Resurse Umane - Premiarea rezultatelor cercetarii - Articole, Competitia 2020**  
**Lista 1 - Cereri premiere depuse pentru articole publicate in anul 2019 si 2020 - 19.10.2020, ora 10.00**

Nr. crt.	Cod depunere	Nume autor	Prenume autor	Titlu Articol	Anul publicarii articolului	Suma solicitata (lei)	Data Finalizarii cererii
1	PN-III-P1-1.1-PRECISI-2020-40689	Itu	Lucian	Use of 3D rotational angiography to perform computational fluid dynamics and virtual interventions in aortic coarctation	2020	2,000.00	2020-10-15 10:37:45
2	PN-III-P1-1.1-PRECISI-2020-40691	Costache	Romulus	Identification of areas prone to flash-flood phenomena using multiple-criteria decision-making, bivariate statistics, machine learning and their ensembles	2020	6,000.00	2020-10-15 10:38:42
3	PN-III-P1-1.1-PRECISI-2020-40694	Aprodu	Marian	ULRICH BUNDLES ON SMOOTH PROJECTIVE VARIETIES OF MINIMAL DEGREE	2019	2,000.00	2020-10-15 10:39:20
4	PN-III-P1-1.1-PRECISI-2020-40695	Budaca	Radu	Triaxiality and state-dependent shape properties of Xe isotopes	2020	6,000.00	2020-10-15 10:42:20
5	PN-III-P1-1.1-PRECISI-2020-40697	Cătunescu	Giorgiana	A new method for the simultaneous determination of cyanotoxins (Microcystins and Cylindrospermopsin) in mussels using SPE-UPLC-MS/MS	2020	6,000.00	2020-10-15 10:45:03
6	PN-III-P1-1.1-PRECISI-2020-40699	MOLDOVAN	IREN-ADELINA	SPATIAL AND TEMPORAL VARIATION OF SEISMIC b-VALUE BENEATH DANUBIAN AND HATEG-STREI SEISMOGENIC AREAS	2020	2,000.00	2020-10-15 11:15:04
7	PN-III-P1-1.1-PRECISI-2020-40700	Niculita	Mihai	Geomorphometric Methods for Burial Mound Recognition and Extraction from High-Resolution LiDAR DEMs	2020	6,000.00	2020-10-15 11:31:10
8	PN-III-P1-1.1-PRECISI-2020-40701	COVEI	DRAGOS-PATRU	An elliptic partial differential equation and its application	2020	6,000.00	2020-10-15 11:33:09
9	PN-III-P1-1.1-PRECISI-2020-40704	Anton	Sorin Gabriel	The effect of financial development on renewable energy consumption. A panel data approach	2020	6,000.00	2020-10-15 11:35:53
10	PN-III-P1-1.1-PRECISI-2020-40706	DUTU	LAURA	Sediments grain size and geo-chemical interpretation of three successive cutoff meanders of the Danube Delta, Romania	2019	2,000.00	2020-10-15 11:36:01
11	PN-III-P1-1.1-PRECISI-2020-40709	Costache	Romulus	Comparative assessment of the flash-flood potential within small mountain catchments using bivariate statistics and their novel hybrid integration with machine learning models	2020	6,000.00	2020-10-15 11:37:26
12	PN-III-P1-1.1-PRECISI-2020-40712	Rusu	Eugen	An evaluation of the wind energy dynamics in the Baltic Sea, past and future projections	2020	6,000.00	2020-10-15 11:38:52
13	PN-III-P1-1.1-PRECISI-2020-40715	Zaharia	Marius-Mihai	Unusual ferrite induced photohydrolysis of dinitrophenols to nonaromatic and nontoxic derivatives	2020	2,000.00	2020-10-15 11:39:50
14	PN-III-P1-1.1-PRECISI-2020-40718	ICHIM	MIHAEL CRISTIN	The DNA-Based Authentication of Commercial Herbal Products Reveals Their Globally Widespread Adulteration	2019	6,000.00	2020-10-15 11:40:26

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15	PN-III-P1-1.1-PRECISI-2020-40719	Tanasa	Radu	Mechanical-tuning of the cooperativity of SC particles via the matrix crystallization and related size effects	2020	6,000.00	2020-10-15 11:41:56
16	PN-III-P1-1.1-PRECISI-2020-40722	Zhang	Youpei	Infinitely many solutions for Kirchoff problems with lack of compactness	2020	6,000.00	2020-10-15 11:42:02
17	PN-III-P1-1.1-PRECISI-2020-40725	Balog	Adalbert	Generalism in nature...the great misnomer: aphids and wasp parasitoids as examples	2019	6,000.00	2020-10-15 11:42:03
18	PN-III-P1-1.1-PRECISI-2020-40721	Silviu-Gabriel	Stroe	The Effect of Sodium Reduction by Sea Salt and Dry Sourdough Addition on the Wheat Flour Dough Rheological Properties	2020	6,000.00	2020-10-15 11:41:49
19	PN-III-P1-1.1-PRECISI-2020-40724	Onea	Florin	The Expected Shoreline Effect of a Marine Energy Farm Operating Close to Sardinia Island	2019	2,000.00	2020-10-15 11:41:41
20	PN-III-P1-1.1-PRECISI-2020-40728	Onchis M.	Darian	Timely-Automatic Procedure for Estimating the Endocardial Limits of the Left Ventricle Assessed Echocardiographically in Clinical Practice	2020	6,000.00	2020-10-15 11:42:07
21	PN-III-P1-1.1-PRECISI-2020-40730	Cotfas	Daniel Tudor	Response of thermoelectric generators to Bi <sub>2</sub> Te <sub>3</sub> and Zn <sub>4</sub> Sb <sub>3</sub> energy harvester materials under variant solar radiation	2020	6,000.00	2020-10-15 11:42:08
22	PN-III-P1-1.1-PRECISI-2020-40733	Melinte	Violeta	Photocrosslinked hybrid composites with Ag, Au or Au-Ag NPs as visible light triggered photocatalysts for degradation/reduction of aromatic nitroderivatives	2019	6,000.00	2020-10-15 11:42:15
23	PN-III-P1-1.1-PRECISI-2020-40734	Dumitru	Adelin Costin	Deconstructing the legitimacy of the public reason. Taking systematic conspiracy theorists out of the legitimization pool	2020	2,000.00	2020-10-15 11:43:21
24	PN-III-P1-1.1-PRECISI-2020-40737	Korodi	Adrian Stefan	OPC UA Publish-Subscribe and VSOME/IP Notify-Subscribe Based Gateway Application in the Context of Car to Infrastructure Communication	2020	6,000.00	2020-10-15 11:43:26
25	PN-III-P1-1.1-PRECISI-2020-40739	Aiordachioaie	Dorel	VIBROCHANGE-a development system for condition monitoring based on advanced techniques of signal processing	2019	2,000.00	2020-10-15 11:43:28
26	PN-III-P1-1.1-PRECISI-2020-40740	Aprodu	Marian	Theta divisors and Ulrich bundles on geometrically ruled surfaces	2020	2,000.00	2020-10-15 11:44:58
27	PN-III-P1-1.1-PRECISI-2020-40742	Merca	Mircea	q-Series congruences involving statistical mechanics partition functions in regime III and IV of Baxter's solution of the hard-hexagon model	2020	6,000.00	2020-10-15 11:44:38
28	PN-III-P1-1.1-PRECISI-2020-40745	Popescu	Maria-Cristina	Synthesis and characterization of kappa-carrageenan bio-nanocomposite films reinforced with bentonite nanoclay	2020	6,000.00	2020-10-15 11:45:22

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29	PN-III-P1-1.1-PRECISI-2020-40748	Coseri	Sergiu	Design and Preparation of New Multifunctional Hydrogels Based on Chitosan/Acrylic Polymers for Drug Delivery and Wound Dressing Applications	2020	6,000.00	2020-10-15 11:45:34
30	PN-III-P1-1.1-PRECISI-2020-40749	Nicolae	Adriana	Geodesic rays, the "Lion-Man" game, and the fixed point property	2020	6,000.00	2020-10-15 11:46:25
31	PN-III-P1-1.1-PRECISI-2020-40751	Cătunescu	Giorgiana	Cylindrospermopsin-Microcystin-LR combinations may induce genotoxic and histopathological damage in vivo in rats	2020	6,000.00	2020-10-15 11:46:33
32	PN-III-P1-1.1-PRECISI-2020-40752	Camară	Gabriel	Between global and local: Marginality and marginal regions in the context of globalization and deregulation	2020	6,000.00	2020-10-15 11:47:12
33	PN-III-P1-1.1-PRECISI-2020-40754	Serban	Calin Constantin	Multiple critical orbits to partial periodic perturbations of the p-relativistic operator	2020	6,000.00	2020-10-15 11:47:57
34	PN-III-P1-1.1-PRECISI-2020-40757	Botezat	Alina	The impact of parental labour migration on left-behind children's educational and psychosocial outcomes: Evidence from Romania	2019	6,000.00	2020-10-15 11:48:31
35	PN-III-P1-1.1-PRECISI-2020-40758	Budaca	Radu	Application of the Bohr Hamiltonian with a double-well sextic potential to collective states in Mo isotopes	2019	2,000.00	2020-10-15 11:50:00
36	PN-III-P1-1.1-PRECISI-2020-40760	Istrate	Bogdan	Properties and in vitro assessment of ZrO <sub>2</sub> -based coatings obtained by atmospheric plasma jet spraying on biodegradable Mg-Ca and Mg-Ca-Zr alloys	2020	6,000.00	2020-10-15 11:50:41
37	PN-III-P1-1.1-PRECISI-2020-40763	Cormos	Calin-Cristian	Energy and cost efficient manganese chemical looping air separation cycle for decarbonized power generation based on oxy-fuel combustion and gasification	2020	6,000.00	2020-10-15 11:52:48
38	PN-III-P1-1.1-PRECISI-2020-40766	Vasilu	Cristinel	Combining Associations Between Emotional Intelligence, Work Motivation, and Organizational Justice With Counterproductive Work Behavior: A Profile Analysis via Multidimensional Scaling (PAMS) Approach	2020	2,000.00	2020-10-15 11:54:16
39	PN-III-P1-1.1-PRECISI-2020-40769	Szentagotai Tatar	Aurora	Shame in Anxiety and Obsessive-Compulsive Disorders	2020	6,000.00	2020-10-15 11:54:27
40	PN-III-P1-1.1-PRECISI-2020-40772	Dragusin	Virgil	Early Pleistocene fauna of the Olteț River Valley of Romania: Biochronological and biogeographic implications	2020	2,000.00	2020-10-15 11:55:48
41	PN-III-P1-1.1-PRECISI-2020-40775	Ivanovici	Mihai	Fractal Dimension of Color Fractal Images With Correlated Color Components	2020	6,000.00	2020-10-15 11:56:29
42	PN-III-P1-1.1-PRECISI-2020-40778	Grigoras	Marian	Magnetic contributions in multiferroic gadolinium modified bismuth ferrite ceramics	2020	6,000.00	2020-10-15 11:58:19

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43	PN-III-P1-1.1-PRECISI-2020-40781	Marcu	Ioana Manuela	Arrowhead Technology for Digitalization and Automation Solution: Smart Cities and Smart Agriculture	2020	6,000.00	2020-10-15 11:59:39
44	PN-III-P1-1.1-PRECISI-2020-40783	Lungu	Mihai	Auto-landing of fixed wing unmanned aerial vehicles using the backstepping control	2019	6,000.00	2020-10-15 12:01:10
45	PN-III-P1-1.1-PRECISI-2020-40784	Kovacs	Katalin	Generation of two successive attosecond pulses in separate spectral domains	2020	6,000.00	2020-10-15 12:00:43
46	PN-III-P1-1.1-PRECISI-2020-40787	Doria	Domenico	A miniature thermal neutron source using high power lasers	2020	6,000.00	2020-10-15 12:01:47
47	PN-III-P1-1.1-PRECISI-2020-40790	Bogdan Adrian	Pastrav	The dust effects on galaxy scaling relations	2020	6,000.00	2020-10-15 12:02:54
48	PN-III-P1-1.1-PRECISI-2020-40793	FIERASCU	RADU CLAUDIU	Recovery of natural antioxidants from agro-industrial side streams through advanced extraction techniques	2019	2,000.00	2020-10-15 12:03:31
49	PN-III-P1-1.1-PRECISI-2020-40796	DABIJA	ADRIANA	Brewer's Spent Grains: Possibilities of Valorization, a Review	2020	2,000.00	2020-10-15 12:03:40
50	PN-III-P1-1.1-PRECISI-2020-40797	Delcea	Camelia	New methods for two-door airplane boarding using apron buses	2019	2,000.00	2020-10-15 12:04:03
51	PN-III-P1-1.1-PRECISI-2020-40799	Dumitru	Valentin Florentin	Green Public Procurement in the Academic Literature	2020	2,000.00	2020-10-15 12:05:51
52	PN-III-P1-1.1-PRECISI-2020-40800	George-Bogdan	Tofan	ETHNO-GEOGRAPHIC CONTRIBUTIONS TO THE STUDY OF SHEPHERDING IN BILBOR COMMUNE	2019	2,000.00	2020-10-15 12:08:30
53	PN-III-P1-1.1-PRECISI-2020-40802	Volacu	Alexandru	Electoral Quid Pro Quo: A Defence of Barter Markets in Votes	2019	2,000.00	2020-10-15 12:08:10
54	PN-III-P1-1.1-PRECISI-2020-40805	Pistol	Gina Cecilia	Pattern of milk yield and immunoglobulin concentration and factors associated with colostrum quality at the quarter level in dairy cows after parturition	2020	6,000.00	2020-10-15 12:09:15
55	PN-III-P1-1.1-PRECISI-2020-40811	COVEI	DRAGOS-PATRU	The Keller-Osserman Problem for the k-Hessian Operator	2020	2,000.00	2020-10-15 12:09:35
56	PN-III-P1-1.1-PRECISI-2020-40808	Fiera	Cristina	Tillage intensity and herbicide application influence surface-active springtail (Collembola) communities in Romanian vineyards	2020	10,000.00	2020-10-15 12:09:24

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57	PN-III-P1-1.1-PRECISI-2020-40814	Volacu	Alexandru	Democracy and Compulsory Voting	2020	6,000.00	2020-10-15 12:09:34
58	PN-III-P1-1.1-PRECISI-2020-40817	Csaba	Farkas	On a critical Kirchhoff-type problem	2020	6,000.00	2020-10-15 12:10:22
59	PN-III-P1-1.1-PRECISI-2020-40818	Sirodoev	Igor	Trends in the National and Regional Transitional Dynamics of Land Cover and Use Changes in Romania	2020	2,000.00	2020-10-15 12:10:53
60	PN-III-P1-1.1-PRECISI-2020-40820	Costache	Romulus	Spatial prediction of flood potential using new ensembles of bivariate statistics and artificial intelligence: A case study at the Putna river catchment of Romania	2019	6,000.00	2020-10-15 12:11:10
61	PN-III-P1-1.1-PRECISI-2020-40823	Petrone	Cristina	Precision mass measurements of Fe-67 and Co-69,Co-70: Nuclear structure toward N=40 and impact on r-process reaction rates	2020	6,000.00	2020-10-15 12:11:33
62	PN-III-P1-1.1-PRECISI-2020-40826	Aprodu	Marian	On the Borisov-Nuer conjecture and the image of the Enriques-to-K3 map	2020	2,000.00	2020-10-15 12:13:32
63	PN-III-P1-1.1-PRECISI-2020-40830	Dumitru	Adelin Costin	Rescuing sufficientarianism from itself	2020	2,000.00	2020-10-15 12:14:36
64	PN-III-P1-1.1-PRECISI-2020-40832	Bostenaru Dan	Maria	Building the Future on Lessons of Historic Reinforced Concrete	2020	2,000.00	2020-10-15 12:15:31
65	PN-III-P1-1.1-PRECISI-2020-40835	Anton	Sorin Gabriel	Sovereign Credit Default Swap and Stock Markets in Central and Eastern European Countries: Are Feedback Effects at Work?	2020	2,000.00	2020-10-15 12:15:54
66	PN-III-P1-1.1-PRECISI-2020-40838	Eftimie Totu	Eugenia	Electrochemiluminescence methods using CdS quantum dots in aptamer-based thrombin biosensors: a comparative study	2019	6,000.00	2020-10-15 12:16:20
67	PN-III-P1-1.1-PRECISI-2020-40839	Toma-Danila	Dragos	Network-risk: an open GIS toolbox for estimating the implications of transportation network damage due to natural hazards, tested for Bucharest, Romania	2020	6,000.00	2020-10-15 12:17:44
68	PN-III-P1-1.1-PRECISI-2020-40841	Bulboaca	Teodor	DIFFERENTIAL SANDWICH-TYPE RESULTS FOR SYMMETRIC FUNCTIONS CONNECTED WITH A Q-ANALOGUE INTEGRAL OPERATOR	2019	6,000.00	2020-10-15 12:17:32
69	PN-III-P1-1.1-PRECISI-2020-40844	Olacel	Adina	Nuclear Data Sheets for A=218	2019	6,000.00	2020-10-15 12:18:09
70	PN-III-P1-1.1-PRECISI-2020-40847	Croitoru	Alin	Stimulating return migration to Romania: a multi-method study of returnees' endorsement of entrepreneurship policies	2020	2,000.00	2020-10-15 12:18:28

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71	PN-III-P1-1.1-PRECISI-2020-40848	Popescu	Vlad	An SDR-Based Satellite Gateway for Internet of Remote Things (IoRT) Applications	2020	6,000.00	2020-10-15 12:19:36
72	PN-III-P1-1.1-PRECISI-2020-40851	Sipos	Andrei	Proof mining in L-p spaces	2019	6,000.00	2020-10-15 12:20:25
73	PN-III-P1-1.1-PRECISI-2020-40854	Vătămănescu	Elena-Mădălina	SMEs Strategic Networks and Innovative Performance: A Relational Design and Methodology for Knowledge Sharing	2020	6,000.00	2020-10-15 12:22:00
74	PN-III-P1-1.1-PRECISI-2020-40856	Breaz	Simion-Sorin	THE ASCENT-DESCENT PROPERTY FOR 2-TERM SILTING COMPLEXES	2020	6,000.00	2020-10-15 12:22:26
75	PN-III-P1-1.1-PRECISI-2020-40859	Enesca	Alexandru	Metal Oxides-Based Semiconductors for Biosensors Applications	2020	2,000.00	2020-10-15 12:22:53
76	PN-III-P1-1.1-PRECISI-2020-40862	Niculita	Mihai	Using archaeological and geomorphological evidence for the establishment of a relative chronology and evolution pattern for Holocene landslides	2019	2,000.00	2020-10-15 12:22:55
77	PN-III-P1-1.1-PRECISI-2020-40864	RUSU	LILIANA CELIA	A projection of the expected wave power in the Black Sea until the end of the 21st century	2020	6,000.00	2020-10-15 12:23:34
78	PN-III-P1-1.1-PRECISI-2020-40867	Ciprian	Chelariu	Distribution and Behaviour of Some Trace Elements as a Function of Apple Varieties in Northeastern Romania	2020	6,000.00	2020-10-15 12:26:29
79	PN-III-P1-1.1-PRECISI-2020-40868	Belciug	Smaranda	Logistic regression paradigm for training a single-hidden layer feedforward neural network. Application to gene expression datasets for cancer research	2020	6,000.00	2020-10-15 12:27:58
80	PN-III-P1-1.1-PRECISI-2020-40871	Marcu	Ioan-Cezar	Highlights on the Catalytic Properties of Polyoxometalate-Intercalated Layered Double Hydroxides: A Review	2020	2,000.00	2020-10-15 12:28:25
81	PN-III-P1-1.1-PRECISI-2020-40874	Silviu	Polosan	Sol-Gel Processing of Bismuth Germanate Thin-Films	2020	2,000.00	2020-10-15 12:33:23
82	PN-III-P1-1.1-PRECISI-2020-40877	Budaca	Radu	Quasi-exact description of the $\gamma$ -unstable shape phase transition	2020	2,000.00	2020-10-15 12:35:20
83	PN-III-P1-1.1-PRECISI-2020-40880	Iudean	Ovidiu-Emil	Defending the 'Sacrilige against the Homeland': The Romanian Legal Elite in Hungary on the Benches of the Memorandum Trial (1894)	2020	2,000.00	2020-10-15 12:36:31
84	PN-III-P1-1.1-PRECISI-2020-40883	Costache	Romulus	A novel deep learning neural network approach for predicting flash flood susceptibility: A case study at a high frequency tropical storm area	2020	6,000.00	2020-10-15 12:36:49

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85	PN-III-P1-1.1-PRECISI-2020-40886	Rotaru	Aurelian	Varistor and electrical properties of MgO center dot(Fe2O3)(1-x)(Bi2O3)(x) ceramics	2020	10,000.00	2020-10-15 12:36:51
86	PN-III-P1-1.1-PRECISI-2020-40889	Stanoiu	Mihai	Evaluation of the N-13(alpha, p)O-16 thermonuclear reaction rate and its impact on the isotopic composition of supernova grains	2020	6,000.00	2020-10-15 12:37:09
87	PN-III-P1-1.1-PRECISI-2020-40892	Dinu	Livia Alexandra	Electrochemical sensors for determination of the endocrine disruptor, bisphenol A	2019	6,000.00	2020-10-15 12:37:15
88	PN-III-P1-1.1-PRECISI-2020-40895	Giurcan	Venera	Influence of Initial Pressure and Vessel's Geometry on Deflagration of Stoichiometric Methane-Air Mixture in Small-Scale Closed Vessels	2020	6,000.00	2020-10-15 12:38:03
89	PN-III-P1-1.1-PRECISI-2020-40896	Halbac-Cotoara-Zamfir	Rares	Water runoff harvesting systems for restoration of degraded rangelands: A review of challenges and opportunities	2020	6,000.00	2020-10-15 12:38:43
90	PN-III-P1-1.1-PRECISI-2020-40898	Caruntu	Constantin	In Vivo Reflectance Confocal Microscopy-Diagnostic Criteria for Actinic Cheilitis and Squamous Cell Carcinoma of the Lip	2020	6,000.00	2020-10-15 12:39:15
91	PN-III-P1-1.1-PRECISI-2020-40899	Nagy	Levente Csaba	Computational Exploration of Functionalized Rhombellanes: Building Blocks and Double-Shell Structures	2020	2,000.00	2020-10-15 12:39:50
92	PN-III-P1-1.1-PRECISI-2020-40901	Olaru	Octavian Tudorel	Anti-Cancer Activity of a 5-Aminopyrazole Derivative Lead Compound (BC-7) and Potential Synergistic Cytotoxicity with Cisplatin against Human Cervical Cancer Cells	2019	2,000.00	2020-10-15 12:39:52
93	PN-III-P1-1.1-PRECISI-2020-40904	Deaconu	Mihaela	Exploiting the zwitterionic properties of lomefloxacin to tailor its delivery from functionalized MCM-41 silica	2020	6,000.00	2020-10-15 12:40:01
94	PN-III-P1-1.1-PRECISI-2020-40907	Bogdan	Aman	De Morgan Dual Nominal Quantifiers Modelling Private Names in Non-Commutative Logic	2019	6,000.00	2020-10-15 12:40:13
95	PN-III-P1-1.1-PRECISI-2020-40910	Lungu	Mihai	Backstepping and dynamic inversion combined controller for auto-landing of fixed wing UAVs	2020	6,000.00	2020-10-15 12:40:19
96	PN-III-P1-1.1-PRECISI-2020-40913	Morariu	Iuliu-Marius	The social thought of the Orthodox Church reflected in the documents of the Holy Pan-Orthodox Council of Crete (2016)	2019	2,000.00	2020-10-15 12:40:26
97	PN-III-P1-1.1-PRECISI-2020-40916	Onea	Florin	An Overview of the Expected Shoreline Impact of the Marine Energy Farms Operating in Different Coastal Environments	2020	2,000.00	2020-10-15 12:40:56
98	PN-III-P1-1.1-PRECISI-2020-40919	Tatui-Vaidianu	Natasa	Land-sea interactions and coastal development: An evolutionary governance perspective	2020	6,000.00	2020-10-15 12:41:49

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Nr. crt.	Cod depunere	Nume autor	Prenume autor	Titlu Articol	Anul publicarii articolului	Suma solicitata (lei)	Data Finalizarii cererii
99	PN-III-P1-1.1-PRECISI-2020-40922	Velisa	Gihan	Segregation of Ni at early stages of radiation damage in NiCoFeCr solid solution alloys	2020	10,000.00	2020-10-15 12:41:51
100	PN-III-P1-1.1-PRECISI-2020-40925	Machidon	Alina	SAR Data Fusion Using Nonlinear Principal Component Analysis	2020	6,000.00	2020-10-15 12:42:17
101	PN-III-P1-1.1-PRECISI-2020-40928	Untea	Arabela Elena	Effect of dietary chromium supplementation on meat nutritional quality and antioxidant status from broilers fed with Camelina-meal-supplemented diets	2019	6,000.00	2020-10-15 12:43:22
102	PN-III-P1-1.1-PRECISI-2020-40931	Delcea	Camelia	Evaluation of Boarding Methods Adapted for Social Distancing when using Apron Buses	2020	6,000.00	2020-10-15 12:43:34
103	PN-III-P1-1.1-PRECISI-2020-40934	Marcu	Mihai	Note on the dynamical features for the extended $f(P)$ cubic gravity	2020	6,000.00	2020-10-15 12:44:11
104	PN-III-P1-1.1-PRECISI-2020-40937	Zhang	Youpei	Positive solutions for parametric singular Dirichlet ( $p, q$ ) -equations	2020	6,000.00	2020-10-15 12:45:05
105	PN-III-P1-1.1-PRECISI-2020-40940	Cioara	Tudor	A Fog Computing Enabled Virtual Power Plant Model for Delivery of Frequency Restoration Reserve Services	2019	6,000.00	2020-10-15 12:45:28
106	PN-III-P1-1.1-PRECISI-2020-40943	Luca	Vlad	Untargeted metabolite profiling and phytochemical analysis based on RP-HPLC-DAD-QTOF-MS and MS/MS for discovering new bioactive compounds inRumex algeriensisflowers and stems	2020	6,000.00	2020-10-15 12:45:43
107	PN-III-P1-1.1-PRECISI-2020-40946	Barna Iantovics	Laszlo	Hierarchical third-order tensor decomposition through inverse difference pyramid based on the three-dimensional Walsh–Hadamard transform with applications in data mining	2020	6,000.00	2020-10-15 12:45:44
108	PN-III-P1-1.1-PRECISI-2020-40949	Péter	Áron	The effect of artificial light at night on the biomass of caterpillars feeding in urban tree canopies	2020	6,000.00	2020-10-15 12:46:06
109	PN-III-P1-1.1-PRECISI-2020-40952	Bucatariu	Florin	Removal and Separation of Heavy Metal Ions from Multicomponent Simulated Waters Using Silica/Polyethyleneimine Composite Microparticles	2020	6,000.00	2020-10-15 12:46:14
110	PN-III-P1-1.1-PRECISI-2020-40955	Popescu	Carmen-Mihaela	Structural characterization and mechanical properties of wet-processed fibreboard based on chemo-thermomechanical pulp, furanic resin and cellulose nanocrystals	2020	6,000.00	2020-10-15 12:46:40
111	PN-III-P1-1.1-PRECISI-2020-40958	Botezat	Alina	Physicians' brain drain - a gravity model of migration flows	2020	6,000.00	2020-10-15 12:46:43
112	PN-III-P1-1.1-PRECISI-2020-40961	Ionescu	Anca-Luiza	Current-Voltage Characteristics and Impedance Spectroscopy: Surface Conduction and Adsorption-Desorption Effects in Electrolytic Cells	2020	6,000.00	2020-10-15 12:48:18



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113	PN-III-P1-1.1-PRECISI-2020-40962	Movileanu	Codina	Quenching distances, minimum ignition energies and related properties of propane-air-diluent mixtures	2020	6,000.00	2020-10-15 12:48:43
114	PN-III-P1-1.1-PRECISI-2020-40964	Moca	Pascu Catalin	Topologically Protected Correlated End Spin Formation in Carbon Nanotubes	2020	6,000.00	2020-10-15 12:48:25
115	PN-III-P1-1.1-PRECISI-2020-40967	Mihalca	Andrei Daniel	The absence of the Drhm gene is not a marker for human pathogenicity in European Anaplasma phagocytophilum strains	2020	6,000.00	2020-10-15 12:48:37
116	PN-III-P1-1.1-PRECISI-2020-40968	Maftai	Elena-Andreea	Spatial Distribution of Minor Elements in the Tazlău River Sediments: Source Identification and Evaluation of Ecological Risk	2019	6,000.00	2020-10-15 12:49:13
117	PN-III-P1-1.1-PRECISI-2020-40970	Silviu	Polosan	Optical spectroscopy and dielectric properties of phosphate-tellurite glasses	2020	2,000.00	2020-10-15 12:49:08
118	PN-III-P1-1.1-PRECISI-2020-40973	Bulboaca	Teodor	SUBCLASSES OF MEROMORPHIC FUNCTIONS ASSOCIATED WITH A CONVOLUTION OPERATOR	2019	2,000.00	2020-10-15 12:49:06
119	PN-III-P1-1.1-PRECISI-2020-40976	STANCIU	OANA MARIA	Effect of allyl isothiocyanate on transcriptional profile, aflatoxin synthesis, and Aspergillus flavus growth	2020	6,000.00	2020-10-15 12:49:36
120	PN-III-P1-1.1-PRECISI-2020-40978	Belascu	Lucian Aron	Improving Local Governments' Financial Sustainability by Using Open Government Data: An Application of High-Granularity Estimates of Personal Income Levels in Romania	2019	2,000.00	2020-10-15 12:49:57
121	PN-III-P1-1.1-PRECISI-2020-40979	Kristaly	Alexandru	Nodal solutions for the fractional Yamabe problem on Heisenberg groups	2020	6,000.00	2020-10-15 12:50:10
122	PN-III-P1-1.1-PRECISI-2020-40982	Soreanu	Gabriela	Comparison of three Mexican biomasses valorization through combustion and gasification: Environmental and economic analysis	2019	6,000.00	2020-10-15 12:51:14
123	PN-III-P1-1.1-PRECISI-2020-40985	Cismas	Emanuel	Well-posedness of the EPDiff equation with a pseudo-differential inertia operator	2020	6,000.00	2020-10-15 12:53:25
124	PN-III-P1-1.1-PRECISI-2020-40988	Maria Georgia	Stefan	Redox metabolism modulation as a mechanism in SSRI toxicity and pharmacological effects	2020	6,000.00	2020-10-15 12:54:30
125	PN-III-P1-1.1-PRECISI-2020-40991	Cormos	Calin-Cristian	Techno-economic implications of flexible operation for super-critical power plants equipped with calcium looping cycle as a thermo-chemical energy storage system	2020	6,000.00	2020-10-15 12:55:01
126	PN-III-P1-1.1-PRECISI-2020-40994	Robu	Marius	Palaeoecology and palaeoclimatic context of Romanian Carpathian MIS 3 cave bears using stable isotopes ( $\delta^{13}C$ and $\delta^{18}O$ )	2019	6,000.00	2020-10-15 12:55:38

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127	PN-III-P1-1.1-PRECISI-2020-40995	Munteanu	Marian Ioan	Magnetic curves in the real special linear group	2019	6,000.00	2020-10-15 12:56:13
128	PN-III-P1-1.1-PRECISI-2020-40997	Costache	Romulus	Novel hybrid models between bivariate statistics, artificial neural networks and boosting algorithms for flood susceptibility assessment	2020	6,000.00	2020-10-15 12:56:06
129	PN-III-P1-1.1-PRECISI-2020-41000	Marcu	Loredana Gabriela	Feeding the Data Monster: Data Science in Head and Neck Cancer for Personalized Therapy	2019	6,000.00	2020-10-15 12:56:11
130	PN-III-P1-1.1-PRECISI-2020-41003	Balog	Adalbert	Bottom-up effects in a tritrophic plant-aphid-parasitoid system: Why being the perfect host can have its disadvantages	2019	6,000.00	2020-10-15 12:57:34
131	PN-III-P1-1.1-PRECISI-2020-41006	Miclos	Sorin	Temperature detector based on a SILPG structure embedded into polymer matrix of a smart composite material	2020	6,000.00	2020-10-15 12:58:07
132	PN-III-P1-1.1-PRECISI-2020-41007	Nedelcu	Liviu	Investigation of Ba <sub>0.6</sub> Sr <sub>0.4</sub> TiO <sub>3</sub> thick films by means of a novel THz-TDS approach	2020	10,000.00	2020-10-15 12:58:54
133	PN-III-P1-1.1-PRECISI-2020-41009	Stanciu	Stefan George	Large-Area Virus Coated Ultrathin Colorimetric Sensors with a Highly Lossy Resonant Promoter for Enhanced Chromaticity	2020	6,000.00	2020-10-15 12:58:30
134	PN-III-P1-1.1-PRECISI-2020-41010	Barna	Valentin	Biolasing from Individual Cells in a Low-Q Resonator Enables Spectral Fingerprinting	2020	6,000.00	2020-10-15 12:59:31
135	PN-III-P1-1.1-PRECISI-2020-41012	Briciu	Andrei-Emil	Changes in Physical Properties of Inland Streamwaters Induced by Earth and Atmospheric Tides	2019	2,000.00	2020-10-15 12:59:33
136	PN-III-P1-1.1-PRECISI-2020-41015	Maraloiu	Valentin-Adrian	Simple Ethanol Refluxing Method for Production of Blue-Colored Titanium Dioxide with Oxygen Vacancies and Visible Light-Driven Photocatalytic Properties	2020	6,000.00	2020-10-15 12:59:20
137	PN-III-P1-1.1-PRECISI-2020-41016	Tanase	Corneliu	A review of bark-extract-mediated green synthesis of metallic nanoparticles and their applications	2019	2,000.00	2020-10-15 13:01:29
138	PN-III-P1-1.1-PRECISI-2020-41018	FIERASCU	RADU CLAUDIU	Phyto-Nanocatalysts: Green Synthesis, Characterization, and Applications	2019	2,000.00	2020-10-15 13:00:48
139	PN-III-P1-1.1-PRECISI-2020-41021	Munteanu (Ticea)	Alexandra-Cristina	Synthesis, Characterization, Cytotoxic Activity, and Metabolic Studies of Ruthenium(II) Polypyridyl Complexes Containing Flavonoid Ligands	2020	6,000.00	2020-10-15 13:00:45
140	PN-III-P1-1.1-PRECISI-2020-41024	Trifina	Lucian	When Is the Number of True Different Permutation Polynomials Equal to 0?	2019	6,000.00	2020-10-15 13:01:13

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141	PN-III-P1-1.1-PRECISI-2020-41027	BUDEANU	Marius	Valuation of the Economic Benefits from Using Genetically Improved Forest Reproductive Materials in Afforestation	2020	6,000.00	2020-10-15 13:02:58
142	PN-III-P1-1.1-PRECISI-2020-41030	Borca	Bogdana	Image potential states of germanene	2020	6,000.00	2020-10-15 13:02:55
143	PN-III-P1-1.1-PRECISI-2020-41033	Barac	Sorin	Role of Reconstructive Microsurgery in Tubal Infertility in Young Women	2020	6,000.00	2020-10-15 13:03:23
144	PN-III-P1-1.1-PRECISI-2020-41036	Anton	Sorin Gabriel	FIRM VALUE AND CORPORATE CASH HOLDINGS. EMPIRICAL EVIDENCE FROM THE POLISH LISTED FIRMS	2019	2,000.00	2020-10-15 13:03:13
145	PN-III-P1-1.1-PRECISI-2020-41037	Negrea	Raluca Florentina	Interface chemistry of pristine TiN/La:Hf0.5Zr0.5O2 capacitors	2020	6,000.00	2020-10-15 13:04:06
146	PN-III-P1-1.1-PRECISI-2020-41039	Melinte	Violeta	Polymer Nanocomposites for Photocatalytic Applications	2019	2,000.00	2020-10-15 13:04:02
147	PN-III-P1-1.1-PRECISI-2020-41042	Merca	Mircea	Bernoulli numbers and symmetric functions	2020	6,000.00	2020-10-15 13:04:00
148	PN-III-P1-1.1-PRECISI-2020-41045	Silviu-Gabriel	Stroe	Use of Response Surface Methodology to Investigate the Effects of Sodium Chloride Substitution with Potassium Chloride on Dough's Rheological Properties	2020	2,000.00	2020-10-15 13:04:27
149	PN-III-P1-1.1-PRECISI-2020-41048	sava	ruxandra	Immune Dysregulation in HfPEF: A Target for Mesenchymal Stem/Stromal Cell Therapy	2020	6,000.00	2020-10-15 13:05:11
150	PN-III-P1-1.1-PRECISI-2020-41051	Spiridon	Iuliana	Extraction of lignin and therapeutic applications of lignin-derived compounds: a review	2020	6,000.00	2020-10-15 13:04:58
151	PN-III-P1-1.1-PRECISI-2020-41054	Lumezeanu	Angela-Cristina	A Database Model for Social History Historical Data Grinder and the Transylvanian Society of 19th and 20th Centuries	2019	2,000.00	2020-10-15 13:05:15
152	PN-III-P1-1.1-PRECISI-2020-41055	Lobonț	Oana-Ramona	Chinese renewable energy industries' boom and recession: Evidence from bubble detection procedure	2019	6,000.00	2020-10-15 13:06:47
153	PN-III-P1-1.1-PRECISI-2020-41057	Găman	Mihnea-Alexandru	The effect of green tea supplementation on obesity: A systematic review and dose-response meta-analysis of randomized controlled trials	2020	6,000.00	2020-10-15 13:07:07
154	PN-III-P1-1.1-PRECISI-2020-41060	Pacurar	Alexandru	Memento, People and Deeds	2019	2,000.00	2020-10-15 13:10:26

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155	PN-III-P1-1.1-PRECISI-2020-41063	Delcea	Camelia	Grey Portfolio Analysis Method	2020	2,000.00	2020-10-15 13:10:39
156	PN-III-P1-1.1-PRECISI-2020-41066	Precup	Radu-Emil	Evolving Fuzzy Models for Prosthetic Hand Myoelectric-Based Control	2020	6,000.00	2020-10-15 13:10:57
157	PN-III-P1-1.1-PRECISI-2020-41069	BUNGAU	SIMONA GABRIELA	Protecting emergency workers and armed forces from volatile toxic compounds: Applicability of reversible conductive polymer-based sensors in barrier materials	2019	6,000.00	2020-10-15 13:12:02
158	PN-III-P1-1.1-PRECISI-2020-41070	Tatui	Florin	Managing coastal protection through multi-scale governance structures in Romania	2020	6,000.00	2020-10-15 13:13:16
159	PN-III-P1-1.1-PRECISI-2020-41073	Constantin	Catalin-Paul	Synergetic Effect between Structural Manipulation and Physical Properties toward Perspective Electrochromic n-Type Polyimides	2019	6,000.00	2020-10-15 13:13:48
160	PN-III-P1-1.1-PRECISI-2020-41075	Gavreliuc	Alin	Cultural Variability in the Association Between Age and Well-Being: The Role of Uncertainty Avoidance	2020	6,000.00	2020-10-15 13:14:37
161	PN-III-P1-1.1-PRECISI-2020-41078	Marțian	Alexandru	Three-Event Energy Detection with Adaptive Threshold for Spectrum Sensing in Cognitive Radio Systems	2020	6,000.00	2020-10-15 13:14:26
162	PN-III-P1-1.1-PRECISI-2020-41081	Muraru	Sebastian	Super Carbonaceous Graphene-based structure as a gas separation membrane: A Non-Equilibrium Molecular Dynamics Investigation	2020	10,000.00	2020-10-15 13:15:14
163	PN-III-P1-1.1-PRECISI-2020-41082	Costache	Romulus	Potential of Hybrid Data-Intelligence Algorithms for Multi-Station Modelling of Rainfall	2019	6,000.00	2020-10-15 13:16:17
164	PN-III-P1-1.1-PRECISI-2020-41084	Zarnescu	Arghir-Dani	An optimal scaling to computationally tractable dimensionless models: Study of latex particles morphology formation	2020	6,000.00	2020-10-15 13:15:52
165	PN-III-P1-1.1-PRECISI-2020-41085	Varzaru	Iulia	Effect of dietary phytochemicals from tomato peels and rosehip meal on the lipid peroxidation of eggs from laying hens	2020	6,000.00	2020-10-15 13:16:51
166	PN-III-P1-1.1-PRECISI-2020-41087	Târziu	Gabriel	Some Concerns Regarding Explanatory Pluralism: The Explanatory Role of Optimality Models	2019	2,000.00	2020-10-15 13:17:15
167	PN-III-P1-1.1-PRECISI-2020-41090	Laurentiu	Ionescu	Reducing the Cost of Electricity by Optimizing Real-Time Consumer Planning Using a New Genetic Algorithm-Based Strategy	2020	6,000.00	2020-10-15 13:17:47
168	PN-III-P1-1.1-PRECISI-2020-41093	Perju	Elena	Electrically Driven Artificial Muscles Using Novel Polysiloxane Elastomers Modified with Nitroaniline Push-Pull Moieties	2020	6,000.00	2020-10-15 13:17:42

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169	PN-III-P1-1.1-PRECISI-2020-41096	László	Zoltán	Landscape-scale terrestrial factors are also vital in shaping Odonata assemblages of watercourses	2019	6,000.00	2020-10-15 13:17:58
170	PN-III-P1-1.1-PRECISI-2020-41099	Niculescu	Violeta-Carolina	Mesoporous Silica Nanoparticles for Bio-Applications	2020	2,000.00	2020-10-15 13:19:00
171	PN-III-P1-1.1-PRECISI-2020-41100	Hategan	Vasile	THERAPY OR COUNSELING? CURRENT DIRECTIONS OF THE PHILOSOPHICAL PRACTICE	2019	2,000.00	2020-10-15 13:19:22
172	PN-III-P1-1.1-PRECISI-2020-41102	Hrostea	Laura	Characterization of PBDB-T-SF: fullerene blend thin films for solar cell applications	2020	2,000.00	2020-10-15 13:19:02
173	PN-III-P1-1.1-PRECISI-2020-41105	Popescu	Carmen-Mihaela	A process for deriving high quality cellulose nanofibrils from water hyacinth invasive species	2020	10,000.00	2020-10-15 13:19:03
174	PN-III-P1-1.1-PRECISI-2020-41108	Mârza	Daniela	An Inquiry into Popular Perceptions of the Centenary and of the Great Union As Expressed in the Social Media	2020	2,000.00	2020-10-15 13:19:18
175	PN-III-P1-1.1-PRECISI-2020-41111	MEREUTA	Loredana Cristina	Antimicrobial peptide HPA3NT3-A2 effectively inhibits biofilm formation in mice infected with drug-resistant bacteria	2019	6,000.00	2020-10-15 13:19:27
176	PN-III-P1-1.1-PRECISI-2020-41114	Teodosiu	Carmen	Environmental assessment of wastewater discharges at river basin level by means of waste absorption footprint	2020	6,000.00	2020-10-15 13:20:12
177	PN-III-P1-1.1-PRECISI-2020-41117	Panaitescu	Denis Michaela	Thermal and mechanical properties of poly(3-hydroxybutyrate) reinforced with cellulose fibers from wood waste	2020	6,000.00	2020-10-15 13:20:22
178	PN-III-P1-1.1-PRECISI-2020-41120	Andries	Alin Marius	On Becoming an O-SII ("Other Systemically Important Institution")	2020	6,000.00	2020-10-15 13:20:37
179	PN-III-P1-1.1-PRECISI-2020-41123	RUSU	LILIANA CELIA	Evaluation of extreme storm waves in the Black Sea	2020	6,000.00	2020-10-15 13:20:37
180	PN-III-P1-1.1-PRECISI-2020-41126	Persoiu	Aurel	Small-scale chemical and isotopic variability of hydrological pathways in a mountain lake catchment	2020	6,000.00	2020-10-15 13:21:20
181	PN-III-P1-1.1-PRECISI-2020-41129	Marcu	Loredana Gabriela	Gender-dependent radiotherapy: The next step in personalised medicine?	2020	6,000.00	2020-10-15 13:21:42
182	PN-III-P1-1.1-PRECISI-2020-41132	Barbu	Marian	Dissolved Oxygen Control in Biological Wastewater Treatments with Non-Ideal Sensors and Actuators	2019	6,000.00	2020-10-15 13:21:38

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183	PN-III-P1-1.1-PRECISI-2020-41135	Păsărelu	Costina-Ruxandra	Attention-deficit/ hyperactivity disorder mobile apps: A systematic review	2020	6,000.00	2020-10-15 13:23:03
184	PN-III-P1-1.1-PRECISI-2020-41138	Avram	Radu Daniel	Effects of local symmetry on upconversion emission mechanisms under pulsed excitation	2019	6,000.00	2020-10-15 13:23:05
185	PN-III-P1-1.1-PRECISI-2020-41141	Alexandru	Maria-Gabriela	Structure and Magnetic Properties of an Original {CuII MnII WV} Heterotrimetallic Coordination Polymer	2020	2,000.00	2020-10-15 13:23:09
186	PN-III-P1-1.1-PRECISI-2020-41144	Kristaly	Alexandru	Fundamental tones of clamped plates in nonpositively curved spaces	2020	6,000.00	2020-10-15 13:23:45
187	PN-III-P1-1.1-PRECISI-2020-41147	Busoniu	Lucian	Space-time budget allocation policy design for viral marketing	2020	6,000.00	2020-10-15 13:23:58
188	PN-III-P1-1.1-PRECISI-2020-41153	Halbac-Cotoara-Zamfir	Rares	Rural in Town: Traditional Agriculture, Population Trends, and Long-Term Urban Expansion in Metropolitan Rome	2020	2,000.00	2020-10-15 13:24:53
189	PN-III-P1-1.1-PRECISI-2020-41150	Arsene	Nicisor	UHECRs mass composition from X-max distributions	2020	6,000.00	2020-10-15 13:24:48
190	PN-III-P1-1.1-PRECISI-2020-41156	Nita	Dan Constantin	North Iberian temperature and rainfall seasonality over the Younger Dryas and Holocene	2019	6,000.00	2020-10-15 13:24:53
191	PN-III-P1-1.1-PRECISI-2020-41159	Velisa	Gihan	Temperature effects on damage evolution in ion-irradiated NiCoCr concentrated solid-solution alloy	2020	6,000.00	2020-10-15 13:25:07
192	PN-III-P1-1.1-PRECISI-2020-41160	Secuianu	Catinca	A convenient hybrid method for obtaining liquid-liquid equilibrium data in ternary systems	2020	2,000.00	2020-10-15 13:26:08
193	PN-III-P1-1.1-PRECISI-2020-41162	Szentagotai Tatar	Aurora	Emotion regulation across eating pathology: A meta-analysis	2019	6,000.00	2020-10-15 13:26:13
194	PN-III-P1-1.1-PRECISI-2020-41165	Secu	Mihail	Investigations of BaCl <sub>2</sub> :Eu <sup>2+</sup> nanophosphor using electron paramagnetic resonance, structural analysis and thermoluminescence	2020	2,000.00	2020-10-15 13:26:37
195	PN-III-P1-1.1-PRECISI-2020-41166	Sandu	Andrei Victor	Strength development of solely ground granulated blast furnace slag geopolymers	2020	6,000.00	2020-10-15 13:27:13
196	PN-III-P1-1.1-PRECISI-2020-41168	Hategan	Camelia Daniela	Promoting Good Public Governance and Environmental Support for Sustainable Economic Development	2019	6,000.00	2020-10-15 13:26:56

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197	PN-III-P1-1.1-PRECISI-2020-41169	Anghel	Narcis	SPRUCE BARK POLYPHENOLS AS METABOLIC BOOSTERS FOR YEAST DEVELOPMENT	2019	2,000.00	2020-10-15 13:27:36
198	PN-III-P1-1.1-PRECISI-2020-41171	Lupa	Nicolae	A New Approach on Datko-Zabczyk Method for Nonuniform Exponential Stability	2020	6,000.00	2020-10-15 13:26:56
199	PN-III-P1-1.1-PRECISI-2020-41174	Dinca	Violeta Mihaela	THE PRICE OF ARTWORKS IN 2020: EXAMINING THE ELEMENTS WITH IMPACT ON THE APPRAISEMENT OF ART PIECES	2020	2,000.00	2020-10-15 13:27:16
200	PN-III-P1-1.1-PRECISI-2020-41175	Podasca	Viorica-Elena	Photopolymerized Films with ZnO and Doped ZnO Particles Used as Efficient Photocatalysts in Malachite Green Dye Decomposition	2020	2,000.00	2020-10-15 13:27:57
201	PN-III-P1-1.1-PRECISI-2020-41178	Racovita	Radu Ciprian	Effects of Smoking Temperature, Smoking Time, and Type of Wood Sawdust on Polycyclic Aromatic Hydrocarbon Accumulation Levels in Directly Smoked Pork Sausages	2020	6,000.00	2020-10-15 13:28:05
202	PN-III-P1-1.1-PRECISI-2020-41180	Resmerita	Ana-Maria	Morphological and Electronic Properties of Poly(ethylene glycol)/RAMEB Polyrotaxane and Polypyrrole Supramolecular Networks	2020	2,000.00	2020-10-15 13:27:33
203	PN-III-P1-1.1-PRECISI-2020-41183	Roman	Monica	Invariant Set-Based Analysis of Minimal Detectable Fault for Discrete-Time LPV Systems With Bounded Uncertainties	2019	6,000.00	2020-10-15 13:27:58
204	PN-III-P1-1.1-PRECISI-2020-41186	Doria	Domenico	Characteristics of ion beams generated in the interaction of ultra-short laser pulses with ultra-thin foils	2020	6,000.00	2020-10-15 13:27:45
205	PN-III-P1-1.1-PRECISI-2020-41189	Bucataru	Ioan	A Characterisation for Finsler Metrics of Constant Curvature and a Finslerian Version of Beltrami Theorem	2020	6,000.00	2020-10-15 13:28:48
206	PN-III-P1-1.1-PRECISI-2020-41192	Mihalache	Dumitru	Vortex solitons in fractional nonlinear Schrodinger equation with the cubic-quintic nonlinearity	2020	6,000.00	2020-10-15 13:29:08
207	PN-III-P1-1.1-PRECISI-2020-41193	Jeler	Ciprian	Explanatory goals and explanatory means in multilevel selection theory	2020	2,000.00	2020-10-15 13:29:59
208	PN-III-P1-1.1-PRECISI-2020-41195	Neagu	Monica	Metabolic traits in cutaneous melanoma	2020	2,000.00	2020-10-15 13:30:51
209	PN-III-P1-1.1-PRECISI-2020-41198	Nita	Cosmin	Rupture Risk of Small Unruptured Intracranial Aneurysms in Japanese Adults	2020	6,000.00	2020-10-15 13:30:54
210	PN-III-P1-1.1-PRECISI-2020-41201	Rotaru	Aurelian	Resistance switching in large-area vertical junctions of the molecular spin crossover complex [Fe(HB(tz)(3))(2)]: ON/OFF ratios and device stability	2020	2,000.00	2020-10-15 13:31:30

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211	PN-III-P1-1.1-PRECISI-2020-41204	Tudoran	Razvan-Micu	DYNAMICAL SYSTEMS WITH A PRESCRIBED GLOBALLY BP-ATTRACTING SET AND APPLICATIONS TO CONSERVATIVE DYNAMICS	2020	6,000.00	2020-10-15 13:31:30
212	PN-III-P1-1.1-PRECISI-2020-41207	Târziu	Gabriel	How Do We Obtain Understanding with the Help of Explanations?	2020	2,000.00	2020-10-15 13:31:55
213	PN-III-P1-1.1-PRECISI-2020-41210	Serban	Calin Constantin	Non-potential and non-radial Dirichlet systems with mean curvature operator in Minkowski space	2020	6,000.00	2020-10-15 13:32:48
214	PN-III-P1-1.1-PRECISI-2020-41213	TOSA	VALER	Repeated migration of additives from a polymeric article in food simulant	2020	6,000.00	2020-10-15 13:33:04
215	PN-III-P1-1.1-PRECISI-2020-41216	NOJA	GRATIELA GEORGIANA	Diversity, Social Inclusion and Human Capital Development as Fundamentals of Financial Performance and Risk Mitigation	2020	2,000.00	2020-10-15 13:33:07
216	PN-III-P1-1.1-PRECISI-2020-41219	Hatmanu	Mariana	The Impact of Interest Rate, Exchange Rate and European Business Climate on Economic Growth in Romania: An ARDL Approach with Structural Breaks	2020	2,000.00	2020-10-15 13:33:18
217	PN-III-P1-1.1-PRECISI-2020-41221	Ciupageanu	Dana-Alexandra	Comparative analysis of AC and DC bus configurations for flywheel-battery HESS integration in residential micro-grids	2020	6,000.00	2020-10-15 13:33:56
218	PN-III-P1-1.1-PRECISI-2020-41222	Popa	Adriana	Magnetic order suppression and structural characterization of MnNb <sub>2</sub> -xVxO <sub>6</sub> columbites crystallized under extreme pressure conditions	2020	2,000.00	2020-10-15 13:33:24
219	PN-III-P1-1.1-PRECISI-2020-41223	Leru	Polliana Mihaela	Eosinophilic disorders: evaluation of current classification and diagnostic criteria, proposal of a practical diagnostic algorithm	2019	2,000.00	2020-10-15 13:34:01
220	PN-III-P1-1.1-PRECISI-2020-41225	ICHIM	MIHAEL CRISTIN	Turning Meadow Weeds Into Valuable Species for the Romanian Ethnomedicine While Complying With the Environmentally Friendly Farming Requirements of the European Union's Common Agricultural Policy	2020	6,000.00	2020-10-15 13:33:39
221	PN-III-P1-1.1-PRECISI-2020-41228	Pascu	Sorin Gabriel	DK = 0 M1 Excitation Strength of the Well-Deformed Nucleus 164Dy from K Mixing	2020	6,000.00	2020-10-15 13:33:48
222	PN-III-P1-1.1-PRECISI-2020-41231	Lungu	Mihai	Auto-landing of UAVs with variable centre of mass using the backstepping and dynamic inversion control	2020	6,000.00	2020-10-15 13:33:46
223	PN-III-P1-1.1-PRECISI-2020-41234	Inoan	Daniela Ioana	On differences of linear positive operators	2019	6,000.00	2020-10-15 13:33:57
224	PN-III-P1-1.1-PRECISI-2020-41235	Dogariu	Laura-Maria	An efficient Kalman filter for the identification of low-rank systems	2020	6,000.00	2020-10-15 13:34:30



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225	PN-III-P1-1.1-PRECISI-2020-41237	Popescu	Vlad	From Things to Services: A Social IoT Approach for Tourist Service Management	2020	6,000.00	2020-10-15 13:34:14
226	PN-III-P1-1.1-PRECISI-2020-41240	Ciucurel	Constantin	Hand grip strength variability during serial testing as an entropic biomarker of aging: a Poincaré plot analysis	2020	6,000.00	2020-10-15 13:34:17
227	PN-III-P1-1.1-PRECISI-2020-41243	GHEORGHIU	FELICIA	The influence of vacuum pressure on the electrical properties of PbTiO <sub>3</sub> - $\delta$ ceramics	2020	6,000.00	2020-10-15 13:34:04
228	PN-III-P1-1.1-PRECISI-2020-41246	Trupina	Lucian	Texture and interface characterization of iridium thin films grown on MgO substrates with different orientations	2020	2,000.00	2020-10-15 13:34:20
229	PN-III-P1-1.1-PRECISI-2020-41249	Pana	Adrian	New method for calculating the susceptances of a balancing capacitive compensator for a three-phase four-wire distribution network	2020	6,000.00	2020-10-15 13:34:37
230	PN-III-P1-1.1-PRECISI-2020-41252	Acu	Ana Maria	Weighted approximation and GBS of Chlodowsky-Szasz-Kantorovich type operators	2019	6,000.00	2020-10-15 13:34:57
231	PN-III-P1-1.1-PRECISI-2020-41255	Briceag	Andrei	Late Pleistocene to Holocene paleoenvironmental changes in the NW Black Sea	2019	6,000.00	2020-10-15 13:35:49
232	PN-III-P1-1.1-PRECISI-2020-41256	Dan	Rosu	Epoxy Coatings Based on Modified Vegetable Oils for Wood Surface Protection against Fungal Degradation	2020	6,000.00	2020-10-15 13:36:29
233	PN-III-P1-1.1-PRECISI-2020-41259	AILINCAI	DANIELA	Polyvinyl alcohol boric acid - A promising tool for the development of sustained release drug delivery systems	2020	6,000.00	2020-10-15 13:36:32
234	PN-III-P1-1.1-PRECISI-2020-41261	Pantilie	Radu	PROJECTIVE STRUCTURES AND rho-CONNECTIONS	2020	6,000.00	2020-10-15 13:35:56
235	PN-III-P1-1.1-PRECISI-2020-41263	Mihailescu	Dana	The Jewish Fusgeyer Migration Movement from Early Twentieth Century Romania as Transcultural Rhetorical Tool in US Memorial Literary Culture	2020	2,000.00	2020-10-15 13:36:51
236	PN-III-P1-1.1-PRECISI-2020-41264	Scutaru	Andreea	Nano-assembled oligosilane-pyrazoline structures and their optical properties	2020	6,000.00	2020-10-15 13:37:14
237	PN-III-P1-1.1-PRECISI-2020-41267	Mihalache	Augustin Octavian	Using tactile cold perceptions as an indicator of food safety - a hazardous choice	2020	6,000.00	2020-10-15 13:37:34
238	PN-III-P1-1.1-PRECISI-2020-41270	Buiu	Catalin	MobileNetV2 Ensemble for Cervical Precancerous Lesions Classification	2020	2,000.00	2020-10-15 13:37:55

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239	PN-III-P1-1.1-PRECISI-2020-41271	Croitoru	Catalin	Diffusion and Controlled Release in Physically Crosslinked Poly (Vinyl Alcohol)/Iota-Carrageenan Hydrogel Blends	2020	6,000.00	2020-10-15 13:38:26
240	PN-III-P1-1.1-PRECISI-2020-41273	Bora	Florin-Dumitru	Assessment of the Quality of Polluted Areas in Northwest Romania Based on the Content of Elements in Different Organs of Grapevine (Vitis vinifera L.)	2020	2,000.00	2020-10-15 13:37:48
241	PN-III-P1-1.1-PRECISI-2020-41276	Lobonț	Oana-Ramona	Factors driving oil price - from the perspective of United States	2020	6,000.00	2020-10-15 13:38:14
242	PN-III-P1-1.1-PRECISI-2020-41279	Ghergu	Marius	Positive solutions for quasilinear elliptic inequalities and systems with nonlocal terms	2020	6,000.00	2020-10-15 13:38:18
243	PN-III-P1-1.1-PRECISI-2020-41280	Dulf	Eva-Henrietta	Simplified Fractional Order Controller Design Algorithm	2019	6,000.00	2020-10-15 13:38:59
244	PN-III-P1-1.1-PRECISI-2020-41282	Soreanu	Gabriela	Mexican biomasses valorization through pyrolysis process: Environmental and costs analysis	2019	6,000.00	2020-10-15 13:38:40
245	PN-III-P1-1.1-PRECISI-2020-41285	Rusu	Valentina Diana	The Nexus between Entrepreneurship and Economic Growth: A Comparative Analysis on Groups of Countries	2020	2,000.00	2020-10-15 13:38:34
246	PN-III-P1-1.1-PRECISI-2020-41288	Sanislav	Teodora	Self-Adaptation Techniques in Cyber-Physical Systems (CPSs)	2019	6,000.00	2020-10-15 13:38:56
247	PN-III-P1-1.1-PRECISI-2020-41289	Marciu	Mihai	Dynamical aspects for scalar fields coupled to cubic contractions of the Riemann tensor	2020	6,000.00	2020-10-15 13:39:24
248	PN-III-P1-1.1-PRECISI-2020-41291	Anchidin-Norocel	Liliana	Screen-Printed Voltammetric Biosensors for the Determination of Copper in Wine	2019	6,000.00	2020-10-15 13:39:03
249	PN-III-P1-1.1-PRECISI-2020-41292	Iancu	Bogdan	Designing mobile technology for elderly. A theoretical overview	2020	10,000.00	2020-10-15 13:40:17
250	PN-III-P1-1.1-PRECISI-2020-41294	Bulboaca	Teodor	SUBORDINATION AND SUPERORDINATION PRESERVING PROPERTIES FOR FAMILIES OF INTEGRAL OPERATORS FOR MEROMORPHIC FUNCTIONS	2020	6,000.00	2020-10-15 13:39:58
251	PN-III-P1-1.1-PRECISI-2020-41297	Morariu	Iuliu-Marius	The relevance of humiliation and body pain in the spiritual autobiographies of Saint Teresa of Avila and Saint Silouan the Athonite	2019	2,000.00	2020-10-15 13:40:04
252	PN-III-P1-1.1-PRECISI-2020-41300	Popescu	Maria-Cristina	Effect of Cellulose Nanocrystals Nanofiller on the Structure and Sorption Properties of Carboxymethyl Cellulose-Glycerol-Cellulose Nanocrystals Nanocomposite Systems	2020	2,000.00	2020-10-15 13:40:11

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253	PN-III-P1-1.1-PRECISI-2020-41301	Turtureanu	Pavel Dan	SoilTemp: A global database of near-surface temperature	2020	10,000.00	2020-10-15 13:40:47
254	PN-III-P1-1.1-PRECISI-2020-41303	Simion	Cristian	Conductance Model for Single-Crystalline/Compact Metal Oxide Gas-Sensing Layers in the Nondegenerate Limit: Example of Epitaxial SnO <sub>2</sub> (101)	2019	6,000.00	2020-10-15 13:40:29
255	PN-III-P1-1.1-PRECISI-2020-41306	Costache	Romulus	Improvement of Best First Decision Trees Using Bagging and Dagging Ensembles for Flood Probability Mapping	2020	6,000.00	2020-10-15 13:40:31
256	PN-III-P1-1.1-PRECISI-2020-41307	Stan	Miruna-Silvia	Metabolomics profiling to investigate nanomaterial toxicity in vitro and in vivo	2020	6,000.00	2020-10-15 13:41:05
257	PN-III-P1-1.1-PRECISI-2020-41309	Tudoran	Razvan-Micu	On the Coercivity of Continuously Differentiable Vector Fields	2020	6,000.00	2020-10-15 13:40:52
258	PN-III-P1-1.1-PRECISI-2020-41312	Dobos	Corina Maria	Disciplining births: population research and politics in communist Romania	2020	6,000.00	2020-10-15 13:41:13
259	PN-III-P1-1.1-PRECISI-2020-41315	Damaceanu	Mariana-Dana	Electrochemically active polyimides containing hydroxyl-functionalized triphenylmethane as molecular sensors for fluoride anion detection	2020	6,000.00	2020-10-15 13:41:33
260	PN-III-P1-1.1-PRECISI-2020-41318	Sandu	Ion	Recognition of natural silk fibers, dyes and metal threads of historical Romanian textile fragments using the multi-analytical techniques approach	2020	6,000.00	2020-10-15 13:41:49
261	PN-III-P1-1.1-PRECISI-2020-41321	Onea	Florin	Implementation of Offshore Wind Turbines to Reduce Air Pollution in Coastal Areas—Case Study Constanta Harbour in the Black Sea	2020	2,000.00	2020-10-15 13:42:03
262	PN-III-P1-1.1-PRECISI-2020-41324	Teodosiu	Carmen	Simultaneous Biosorption of Micropollutants from Aqueous Effluents by Rapeseed Waste	2019	6,000.00	2020-10-15 13:42:10
263	PN-III-P1-1.1-PRECISI-2020-41327	Buzatu	Andrei	The “badland trilogy” of the Desierto de la Tatacoa, upper Magdalena Valley, Colombia, a result of geodynamics and climate: With a review of badland landscapes	2020	6,000.00	2020-10-15 13:42:09
264	PN-III-P1-1.1-PRECISI-2020-41330	Albulescu	Claudiu Tiberiu	Does the US economic policy uncertainty connect financial markets? Evidence from oil and commodity currencies	2019	6,000.00	2020-10-15 13:43:02
265	PN-III-P1-1.1-PRECISI-2020-41333	VOICU	Ioan Stefan	Recent advances in composites based on cellulose derivatives for biomedical applications	2020	6,000.00	2020-10-15 13:43:16
266	PN-III-P1-1.1-PRECISI-2020-41336	Sima	Felix	Mimicking Intravasation-Extravasation with a 3D Glass Nanofluidic Model for the Chemotaxis-Free Migration of Cancer Cells in Confined Spaces	2020	6,000.00	2020-10-15 13:43:41

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267	PN-III-P1-1.1-PRECISI-2020-41339	Munteanu	Marian Ioan	Five-Dimensional Contact CR-Submanifolds in S-7(1)	2020	6,000.00	2020-10-15 13:44:13
268	PN-III-P1-1.1-PRECISI-2020-41342	Stanoiu	Mihai	Testing ab initio nuclear structure in neutron-rich nuclei: Lifetime measurements of second 2(+) state in C-16 and O-20	2020	6,000.00	2020-10-15 13:44:13
269	PN-III-P1-1.1-PRECISI-2020-41345	Matei-Buzura	Ioana Adriana	A review on the eco-epidemiology and clinical management of Human Granulocytic Anaplasmosis and its agent in Europe	2019	6,000.00	2020-10-15 13:44:14
270	PN-III-P1-1.1-PRECISI-2020-41346	Vătămănescu	Elena-Mădălina	Untangling Knowledge Fields and Knowledge Dynamics within the Decision-Making Process	2020	2,000.00	2020-10-15 13:44:51
271	PN-III-P1-1.1-PRECISI-2020-41348	Stelea	Cristian	Massless fermions on static general prolate metrics and their Heun solutions	2020	2,000.00	2020-10-15 13:44:40
272	PN-III-P1-1.1-PRECISI-2020-41351	TABACU	Stefan	Numerical investigations of 3D printed structures under compressive loads using damage and fracture criterion: Experiments, parameter identification, and validation	2020	6,000.00	2020-10-15 13:44:55
273	PN-III-P1-1.1-PRECISI-2020-41354	sava	ruxandra	Risk and Blood Pressure Control Rates Across the Spectrum of Coronary Artery Disease in Hypertensive Women: An Analysis from The INternational VErapamil SR-Trandolapril STudy (INVEST)	2020	6,000.00	2020-10-15 13:45:05
274	PN-III-P1-1.1-PRECISI-2020-41357	Anton	Catalin	Implementation of a Coastal Management Model at Kinvara Bay in the North Atlantic Ocean	2020	2,000.00	2020-10-15 13:45:08
275	PN-III-P1-1.1-PRECISI-2020-41360	Pavel-Tanasa	Mariana	Autophagy Induction as a Therapeutic Strategy for Neurodegenerative Diseases	2020	6,000.00	2020-10-15 13:45:22
276	PN-III-P1-1.1-PRECISI-2020-41361	Enculescu	Maria-Monica	Effect of starting materials and sintering temperature on microstructure and optical properties of Y2O3:Yb(3+)5 at% transparent ceramics	2020	6,000.00	2020-10-15 13:45:34
277	PN-III-P1-1.1-PRECISI-2020-41363	Gradinaru	Madalina Luiza	Durability of polyurethane membranes in artificial weathering environment	2019	6,000.00	2020-10-15 13:45:29
278	PN-III-P1-1.1-PRECISI-2020-41366	Pacurar	Alexandru	Ioan A. Vătășescu, General Secretary of King Ferdinand I University of Cluj: Bio-Bibliographic Clarifications	2020	2,000.00	2020-10-15 13:45:47
279	PN-III-P1-1.1-PRECISI-2020-41369	DUMITRASCU	LOREDANA	Investigation on the interaction of heated soy proteins with anthocyanins from cornelian cherry fruits	2020	6,000.00	2020-10-15 13:46:02
280	PN-III-P1-1.1-PRECISI-2020-41372	CRETESCU	Igor	Modified Jordanian zeolitic tuff in hydrocarbon removal from surface water	2019	6,000.00	2020-10-15 13:46:24

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281	PN-III-P1-1.1-PRECISI-2020-41375	Butum	Lavinia Cornelia	Providing Sustainable Knowledge for the Young Graduates of Economic and Social Sciences. Case Study: Comparative Analysis of Required Global Competences in Two Romanian Universities	2020	2,000.00	2020-10-15 13:46:25
282	PN-III-P1-1.1-PRECISI-2020-41376	Constantinescu	Vlad	Characteristics of the flank magnetopause: MMS results	2020	2,000.00	2020-10-15 13:46:42
283	PN-III-P1-1.1-PRECISI-2020-41378	Mairean	Cornelia	Posttraumatic stress symptoms, fear and avoidance of driving, and aberrant driving behaviors. The moderating role of gender	2020	2,000.00	2020-10-15 13:46:34
284	PN-III-P1-1.1-PRECISI-2020-41379	Pop	Mihai Alin	Influence of Internal Innovative Architecture on the Mechanical Properties of 3D Polymer Printed Parts	2020	6,000.00	2020-10-15 13:46:46
285	PN-III-P1-1.1-PRECISI-2020-41381	Bulacu	Daniel	On sovereign, balanced and ribbon quasi-Hopf algebras	2020	2,000.00	2020-10-15 13:46:52
286	PN-III-P1-1.1-PRECISI-2020-41384	Mihalca	Andrei Daniel	TroCCAP recommendations for the diagnosis, prevention and treatment of parasitic infections in dogs and cats in the tropics	2020	6,000.00	2020-10-15 13:47:26
287	PN-III-P1-1.1-PRECISI-2020-41386	Găman	Mihnea-Alexandru	The effect of berberine supplementation on obesity indices: A dose– response meta-analysis and systematic review of randomized controlled trials	2020	2,000.00	2020-10-15 13:47:47
288	PN-III-P1-1.1-PRECISI-2020-41387	Dégi	Csaba László	ECCO Essential Requirements for Quality Cancer Care: Primary care	2019	6,000.00	2020-10-15 13:47:56
289	PN-III-P1-1.1-PRECISI-2020-41390	Bogdan	Aman	Mobile Membranes	2020	6,000.00	2020-10-15 13:47:56
290	PN-III-P1-1.1-PRECISI-2020-41393	ASTANEI	Dragos-George	Evaluation of the Efficiency of a Double Spark Plug to Improve the Performances of Combustion Engines:Pressure Measurement and Plasma Investigations	2020	2,000.00	2020-10-15 13:48:03
291	PN-III-P1-1.1-PRECISI-2020-41396	Carlan	Irina	Mapping heat and traffic stress of urban park vegetation based on satellite imagery - A comparison of Bucharest, Romania and Leipzig, Germany	2020	6,000.00	2020-10-15 13:48:46
292	PN-III-P1-1.1-PRECISI-2020-41397	Anton	Sorin Gabriel	THE EFFECT OF DISCRETIONARY ACCRUALS ON FIRM GROWTH. EMPIRICAL EVIDENCE FOR SMES FROM EMERGING EUROPE	2020	2,000.00	2020-10-15 13:49:04
293	PN-III-P1-1.1-PRECISI-2020-41399	Bulacu	Daniel	Quasi-quantum groups obtained from tensor braided Hopf algebras	2020	2,000.00	2020-10-15 13:48:59
294	PN-III-P1-1.1-PRECISI-2020-41400	chifu	cristian	Results in wt-Distance over b-Metric Spaces	2020	6,000.00	2020-10-15 13:49:12

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295	PN-III-P1-1.1-PRECISI-2020-41402	POP	CARMEN	Volatile and phenolic profiles of traditional Romanian apple brandy after rapid ageing with different wood chips	2020	6,000.00	2020-10-15 13:49:08
296	PN-III-P1-1.1-PRECISI-2020-41405	Briciu	Victor Alexandru	Evaluating How 'Smart' Braşov, Romania Can Be Virtually via a Mobile Application for Cultural Tourism	2020	2,000.00	2020-10-15 13:49:54
297	PN-III-P1-1.1-PRECISI-2020-41408	Tatui-Vaidianu	Natasa	Governance and the coastal condition: Towards new modes of observation, adaptation and integration	2020	6,000.00	2020-10-15 13:50:04
298	PN-III-P1-1.1-PRECISI-2020-41411	Birs	Isabela Roxana	Event-based Fractional-Order Control	2020	6,000.00	2020-10-15 13:50:17
299	PN-III-P1-1.1-PRECISI-2020-41412	Bejan	Andrei	Phenothiazine based co-crystals with enhanced luminescence	2020	6,000.00	2020-10-15 13:50:54
300	PN-III-P1-1.1-PRECISI-2020-41414	Balanuca	Brindusa	Harnessing a byproduct from wastewater treatment to obtain improved starch/poly(vinyl alcohol) composites	2020	6,000.00	2020-10-15 13:50:46
301	PN-III-P1-1.1-PRECISI-2020-41417	Anitas	Eugen	Small-Angle Scattering from Fractals: Differentiating between Various Types of Structures	2020	2,000.00	2020-10-15 13:50:49
302	PN-III-P1-1.1-PRECISI-2020-41420	Birsan	Anca	Structural distortion dependence of thermoelectric properties in CoFeZrSi Heusler material	2020	6,000.00	2020-10-15 13:50:52
303	PN-III-P1-1.1-PRECISI-2020-41423	Patrascu	Claudiu	The effect of curvature elasticity on Rayleigh-Plateau instability	2020	2,000.00	2020-10-15 13:51:07
304	PN-III-P1-1.1-PRECISI-2020-41426	ANTOHE	Vlad-Andrei	Thermally-Induced Flexo-Type Effects in Nanopatterned Multiferroic Layers	2020	6,000.00	2020-10-15 13:51:11
305	PN-III-P1-1.1-PRECISI-2020-41429	Kristaly	Alexandru	Differential inclusions involving oscillatory terms	2020	6,000.00	2020-10-15 13:51:15
306	PN-III-P1-1.1-PRECISI-2020-41432	TUDORA	Anabella	Systematics of different quantities related to sequential prompt emission in fission sequential emission	2020	2,000.00	2020-10-15 13:51:34
307	PN-III-P1-1.1-PRECISI-2020-41435	Dragomir	Isabela S	Unzipping Mechanism of Free and Polyarginine-Conjugated DNA-PNA Duplexes, Preconfined Inside the alpha-Hemolysin Nanopore	2020	6,000.00	2020-10-15 13:52:05
308	PN-III-P1-1.1-PRECISI-2020-41436	Tudoran	Razvan-Micu	On the rattleback dynamics	2020	6,000.00	2020-10-15 13:52:27

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309	PN-III-P1-1.1-PRECISI-2020-41438	Lazu	Alina	Minimum Time and Minimum Energy for Linear Systems; a Variational Approach	2020	6,000.00	2020-10-15 13:52:33
310	PN-III-P1-1.1-PRECISI-2020-41441	Marcu	Loredana Gabriela	Influence of the human papillomavirus on the radio-responsiveness of cancer stem cells in head and neck cancers	2020	6,000.00	2020-10-15 13:52:51
311	PN-III-P1-1.1-PRECISI-2020-41444	Nita	Mihai-Daniel	Half a century of forest cover change along the Latvian-Russian border captured by object-based image analysis of Corona and Landsat TM/OLI data	2020	6,000.00	2020-10-15 13:53:18
312	PN-III-P1-1.1-PRECISI-2020-41446	Cătunescu	Giorgiana	Anthocyanins in blueberries grown in hot climate exert strong antioxidant activity and may be effective against urinary tract bacteria	2020	6,000.00	2020-10-15 13:53:26
313	PN-III-P1-1.1-PRECISI-2020-41447	Merca	Mircea	Two Symmetric Identities Involving Complete and Elementary Symmetric Functions	2020	2,000.00	2020-10-15 13:53:40
314	PN-III-P1-1.1-PRECISI-2020-41450	Korodi	Adrian Stefan	Weather-Based Prediction Strategy inside the Proactive Historian with Application in Wastewater Treatment Plants	2020	2,000.00	2020-10-15 13:54:56
315	PN-III-P1-1.1-PRECISI-2020-41453	Serafim	Andrada	Novel naturally derived whey protein isolate and aragonite biocomposite hydrogels have potential for bone regeneration	2020	6,000.00	2020-10-15 13:54:59
316	PN-III-P1-1.1-PRECISI-2020-41456	Popovici	Nicolae	Traffic assignment: on the interplay between optimization and equilibrium problems	2020	2,000.00	2020-10-15 13:55:07
317	PN-III-P1-1.1-PRECISI-2020-41459	PIRNAU	ADRIAN	Study of the binding affinity between imatinib and $\alpha$ -1 glycoprotein using nuclear spin relaxation and isothermal titration calorimetry	2020	6,000.00	2020-10-15 13:55:39
318	PN-III-P1-1.1-PRECISI-2020-41462	FIERASCU	RADU CLAUDIU	ARCHAEOLOGICAL EVALUATION OF FINERY USING NONDESTRUCTIVE METHODS	2019	2,000.00	2020-10-15 14:05:17
319	PN-III-P1-1.1-PRECISI-2020-41465	Delcea	Camelia	Methods for Accelerating the Airplane Boarding Process in the Presence of Apron Buses	2019	6,000.00	2020-10-15 14:05:30
320	PN-III-P1-1.1-PRECISI-2020-41468	Plopeanu	Aurelian-Petrus	Who Wishes to Return? Ties to Home Country among the Romanian Migrants	2020	6,000.00	2020-10-15 14:06:17
321	PN-III-P1-1.1-PRECISI-2020-41471	Neamtu	Mariana	Iron phthalocyanine-sensitized magnetic catalysts for BPA photodegradation	2020	6,000.00	2020-10-15 14:06:19
322	PN-III-P1-1.1-PRECISI-2020-41472	Nastuta	Andrei Vasile	Surface oxidation and enhanced hydrophilization of polyamide fiber surface after he / ar atmospheric pressure plasma exposure	2019	2,000.00	2020-10-15 14:06:33

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323	PN-III-P1-1.1-PRECISI-2020-41474	Costache	Romulus	Hybrid Machine Learning Ensemble Techniques for Modeling Dissolved Oxygen Concentration	2020	6,000.00	2020-10-15 14:06:34
324	PN-III-P1-1.1-PRECISI-2020-41477	Ionescu	Radu	ShotgunWSD 2.0: An improved algorithm for global word sense disambiguation	2019	6,000.00	2020-10-15 14:06:38
325	PN-III-P1-1.1-PRECISI-2020-41480	Petrone	Cristina	Using gamma rays to disentangle fusion-fission and quasifission near the Coulomb barrier: A test of principle in the fusion-fission and quasielastic channels	2020	6,000.00	2020-10-15 14:06:41
326	PN-III-P1-1.1-PRECISI-2020-41481	TABACU	Stefan	An analytical solution for the estimate of the mean crushing force of structures with polygonal and star-shaped cross-sections subjected to axial load	2019	6,000.00	2020-10-15 14:06:56
327	PN-III-P1-1.1-PRECISI-2020-41483	Popescu	Vlad	Glue Technologies for Space Systems: An Introduction to a New AESS Technical Panel	2020	6,000.00	2020-10-15 14:06:51
328	PN-III-P1-1.1-PRECISI-2020-41486	BUNGAU	SIMONA GABRIELA	Emerging Promise of Cannabinoids for the Management of Pain and Associated Neuropathological Alterations in Alzheimer's Disease	2020	6,000.00	2020-10-15 14:06:51
329	PN-III-P1-1.1-PRECISI-2020-41487	cojocar	sergiu	Surface adapted partial waves for the description of elastic vibrations in bilayered plates	2020	2,000.00	2020-10-15 14:07:04
330	PN-III-P1-1.1-PRECISI-2020-41489	Kaslik	Eva	On initial conditions for fractional delay differential equations	2020	10,000.00	2020-10-15 14:07:02
331	PN-III-P1-1.1-PRECISI-2020-41492	David	Mădălina Elena	Nanomaterials Used in Conservation and Restoration of Cultural Heritage: An Up-to-Date Overview	2020	2,000.00	2020-10-15 14:07:04
332	PN-III-P1-1.1-PRECISI-2020-41493	Bulboaca	Teodor	MACLAURIN COEFFICIENT ESTIMATES OF BI-UNIVALENT FUNCTIONS CONNECTED WITH THE Q-DERIVATIVE	2020	6,000.00	2020-10-15 14:07:24
333	PN-III-P1-1.1-PRECISI-2020-41495	Marcu	Ioan-Cezar	Highly Active Transition Metal-Promoted CuCeMgAlO Mixed Oxide Catalysts Obtained from Multicationic LDH Precursors for the Total Oxidation of Methane	2020	2,000.00	2020-10-15 14:07:22
334	PN-III-P1-1.1-PRECISI-2020-41498	Bercea	Maria	Associative behaviour of kappa-carrageenan in aqueous solutions and its modification by different monovalent salts as reflected by viscometric parameters	2019	6,000.00	2020-10-15 14:07:32
335	PN-III-P1-1.1-PRECISI-2020-41499	NEGUT	Catalina	Review—Electrochemical Sensors Used in the Determination of Riboflavin	2020	6,000.00	2020-10-15 14:08:00
336	PN-III-P1-1.1-PRECISI-2020-41502	Caruntu	Constantin	The Treatment of Cognitive, Behavioural and Motor Impairments from Brain Injury and Neurodegenerative Diseases through Cannabinoid System Modulation-Evidence from In Vivo Studies	2020	6,000.00	2020-10-15 14:08:10



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337	PN-III-P1-1.1-PRECISI-2020-41504	Cioara	Tudor	Adapted Binary Particle Swarm Optimization for Efficient Features Selection in the Case of Imbalanced Sensor Data	2020	2,000.00	2020-10-15 14:08:18
338	PN-III-P1-1.1-PRECISI-2020-41505	Matei	Iulia	Conformational preferences of TEMPO type radicals in complexes with cyclodextrins revealed by a combination of EPR spectroscopy, induced circular dichroism and molecular modeling	2020	6,000.00	2020-10-15 14:08:24
339	PN-III-P1-1.1-PRECISI-2020-41507	Crisan	Tania Octavia	Asymptomatic hyperuricaemia: a silent activator of the innate immune system	2020	10,000.00	2020-10-15 14:08:27
340	PN-III-P1-1.1-PRECISI-2020-41508	Chiş	Maria Simona	Textural and Sensory Features Changes of Gluten Free Muffins Based on Rice Sourdough Fermented with Lactobacillus spicheri DSM 15429	2020	6,000.00	2020-10-15 14:08:40
341	PN-III-P1-1.1-PRECISI-2020-41510	Matei	Petre-Georgian	Between Nationalism and Pragmatism: The Roma Movement in Interwar Romania	2020	2,000.00	2020-10-15 14:08:47
342	PN-III-P1-1.1-PRECISI-2020-41511	Aldrigo	Martino	MoS2 radio: detecting radio waves with a two-dimensional transition metaldichalcogenide semiconductor – 4000 lei (800 lei/fiecare)	2019	6,000.00	2020-10-15 14:09:00
343	PN-III-P1-1.1-PRECISI-2020-41513	Dospinescu	Octavian	Key Factors Determining the Expected Benefit of Customers When Using Bank Cards: An Analysis on Millennials and Generation Z in Romania	2019	2,000.00	2020-10-15 14:08:58
344	PN-III-P1-1.1-PRECISI-2020-41516	DIACONU	Alecu	Increments in weed seed size track global range expansion and contribute to colonization in a non-native region	2020	6,000.00	2020-10-15 14:09:13
345	PN-III-P1-1.1-PRECISI-2020-41517	Velisa	Gihan	Defect evolution in Ni and solid-solution alloys of NiFe and NiFeCoCr under ion irradiation at 16 and 300 K	2020	10,000.00	2020-10-15 14:10:00
346	PN-III-P1-1.1-PRECISI-2020-41519	Tarcan	Raluca	Reduced graphene oxide today	2019	6,000.00	2020-10-15 14:09:57
347	PN-III-P1-1.1-PRECISI-2020-41522	Gulei	Diana	The extensive role of miR-155 in malignant and non-malignant diseases	2019	6,000.00	2020-10-15 14:10:00
348	PN-III-P1-1.1-PRECISI-2020-41525	Teodorescu-Perijoc	Diana	How Important Is the Use of Cocaine and Amphetamines in the Development of Parkinson Disease? A Computational Study	2019	2,000.00	2020-10-15 14:10:54
349	PN-III-P1-1.1-PRECISI-2020-41526	Vamanu	Emanuel	Correlations between Microbiota Bioactivity and Bioavailability of Functional Compounds: A Mini-Review	2020	6,000.00	2020-10-15 14:11:11
350	PN-III-P1-1.1-PRECISI-2020-41531	Constantin	Sorin	Nearshore sandbars crest position dynamics analysed based on Earth Observation data	2020	6,000.00	2020-10-15 14:11:03

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351	PN-III-P1-1.1-PRECISI-2020-41528	Neacsu	Dorin	Design of a LQR-Based Boost Converter Controller for Energy Savings	2020	10,000.00	2020-10-15 14:11:01
352	PN-III-P1-1.1-PRECISI-2020-41532	Andries	Alin Marius	The nexus between corporate governance, risk taking, and growth	2020	2,000.00	2020-10-15 14:11:22
353	PN-III-P1-1.1-PRECISI-2020-41534	Asandei	Alina	Nanopore-Based Protein Sequencing Using Biopores: Current Achievements and Open Challenges	2020	6,000.00	2020-10-15 14:11:18
354	PN-III-P1-1.1-PRECISI-2020-41535	Vilcu	Gabriel-Eduard	The First Fundamental Equation and Generalized Wintgen-Type Inequalities for Submanifolds in Generalized Space Forms	2019	6,000.00	2020-10-15 14:11:27
355	PN-III-P1-1.1-PRECISI-2020-41537	Dumitrescu	Alexandru	Integrating Ground-based Observations and Radar Data Into Gridding Sub-daily Precipitation	2020	6,000.00	2020-10-15 14:11:28
356	PN-III-P1-1.1-PRECISI-2020-41540	Roventa	Ionel	Approximation of the controls for the wave equation with a potential	2020	6,000.00	2020-10-15 14:11:44
357	PN-III-P1-1.1-PRECISI-2020-41541	Török	Zoltán	Analysis of territorial compatibility for Seveso-type sites using different risk assessment methods and GIS technique	2020	6,000.00	2020-10-15 14:11:52
358	PN-III-P1-1.1-PRECISI-2020-41543	ICHIM	MIHAEL CRISTIN	Microscopic Authentication of Commercial Herbal Products in the Globalized Market: Potential and Limitations	2020	6,000.00	2020-10-15 14:11:51
359	PN-III-P1-1.1-PRECISI-2020-41546	Oara	Cristian	Robust stabilization of differential-algebraic systems	2020	6,000.00	2020-10-15 14:11:52
360	PN-III-P1-1.1-PRECISI-2020-41549	Todor-Boer	Otto	Enhancing Photoluminescence Quenching in Donor-Acceptor PCE11:PPCBMB Films through the Optimization of Film Microstructure	2019	6,000.00	2020-10-15 14:12:03
361	PN-III-P1-1.1-PRECISI-2020-41552	Lucian	Petrescu	Magnetic Properties of Manganese-Zinc Soft Ferrite Ceramic for High Frequency Applications	2019	2,000.00	2020-10-15 14:12:07
362	PN-III-P1-1.1-PRECISI-2020-41555	Teampau	Petruta Madalina	Trouble in paradise: Competing discourses and complex governance in the Romanian Danube Delta	2020	6,000.00	2020-10-15 14:12:07
363	PN-III-P1-1.1-PRECISI-2020-41558	Gatu	Cristian	lmSubsets: Exact Variable-Subset Selection in Linear Regression for R	2020	10,000.00	2020-10-15 14:12:11
364	PN-III-P1-1.1-PRECISI-2020-41561	Pop Sitar	Petrica Claudiu	The generalized minimum spanning tree problem: an overview of formulations, solution procedures and latest advances	2020	6,000.00	2020-10-15 14:12:34

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365	PN-III-P1-1.1-PRECISI-2020-41564	Gavreliuc	Alin	Personal Life Satisfaction as a Measure of Societal Happiness is an Individualistic Presumption: Evidence from Fifty Countries	2020	6,000.00	2020-10-15 14:12:42
366	PN-III-P1-1.1-PRECISI-2020-41567	Óvári	Tibor-Adrian	Cylindrical micro and nanowires: Fabrication, properties and applications	2020	2,000.00	2020-10-15 14:12:49
367	PN-III-P1-1.1-PRECISI-2020-41570	Florea	Nicoleta Mihaela	Experimental study of the 2n-transfer reaction Ba-138(O-18,O-16)Ba-140 in the projectile energy range 61-67 MeV	2019	2,000.00	2020-10-15 14:12:50
368	PN-III-P1-1.1-PRECISI-2020-41573	Sandu	Andrei Victor	Relationship between the shape of X-ray diffraction patterns and magnetic properties of bulk amorphous alloys Fe <sub>65</sub> Nb <sub>5</sub> Y <sub>5</sub> +xHf <sub>5</sub> -xB <sub>20</sub> (where: x=0, 1, 2, 3, 4, 5)	2019	6,000.00	2020-10-15 14:12:56
369	PN-III-P1-1.1-PRECISI-2020-41576	Solomon	Alexandru	A new species of large-sized pterosaur from the Maastrichtian of Transylvania (Romania)	2020	2,000.00	2020-10-15 14:13:13
370	PN-III-P1-1.1-PRECISI-2020-41579	Stoicescu	Adrian	When the online backs the street – the making of digitized political emotion: a case study of the Romanian anti-government protests	2020	2,000.00	2020-10-15 14:13:16
371	PN-III-P1-1.1-PRECISI-2020-41580	Iordoc	Mihai	Size particle effects on the thermal stability of poly(lactic acid) / hydroxyapatite hybrids for biodegradable package	2020	6,000.00	2020-10-15 14:13:29
372	PN-III-P1-1.1-PRECISI-2020-41583	Pistol	Gina Cecilia	Bioactive compounds from dietary whole grape seed meal improved colonic inflammation via inhibition of MAPKs and NF-κB signaling in pigs with DSS induced colitis	2020	6,000.00	2020-10-15 14:13:52
373	PN-III-P1-1.1-PRECISI-2020-41585	Stavre	Ruxandra	Viscous Fluid-Thin Elastic Plate Interaction: Asymptotic Analysis with Respect to the Rigidity and Density of the Plate	2020	6,000.00	2020-10-15 14:14:00
374	PN-III-P1-1.1-PRECISI-2020-41588	Briciu	Andrei-Emil	Water Quality Index of Suceava River in Suceava City Metropolitan Area	2020	2,000.00	2020-10-15 14:14:30
375	PN-III-P1-1.1-PRECISI-2020-41591	Ababei	Gabriel	Soft Ferromagnetic Bulk Metallic Glass with Potential Self-Healing Ability	2020	2,000.00	2020-10-15 14:14:31
376	PN-III-P1-1.1-PRECISI-2020-41594	Kristaly	Alexandru	Sobolev inequalities with jointly concave weights on convex cones	2020	6,000.00	2020-10-15 14:14:56
377	PN-III-P1-1.1-PRECISI-2020-41597	Munteanu	Ionut	Global solutions for random vorticity equations perturbed by gradient dependent noise, in two and three dimensions	2020	6,000.00	2020-10-15 14:15:02
378	PN-III-P1-1.1-PRECISI-2020-41600	Ungureanu	Loredana	Deep Penetrating Nevus and Borderline-Deep Penetrating Nevus: A Literature Review	2020	2,000.00	2020-10-15 14:15:07

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379	PN-III-P1-1.1-PRECISI-2020-41601	Melinte	Violeta	Cellulose Acetate Incorporating Organically Functionalized CeO(2)NPs: Efficient Materials for UV Filtering Applications	2020	2,000.00	2020-10-15 14:15:40
380	PN-III-P1-1.1-PRECISI-2020-41603	Dinca	Valentina	Composites formed from tungsten trioxide and graphene oxide for the next generation of electrochromic interfaces	2020	6,000.00	2020-10-15 14:15:37
381	PN-III-P1-1.1-PRECISI-2020-41604	Boscencu	Rica	Surface photochemical studies of nano-hybrids of A(3)B porphyrins and Fe3O4 silica-coated nanoparticles	2020	2,000.00	2020-10-15 14:15:44
382	PN-III-P1-1.1-PRECISI-2020-41606	Mois	George Dan	Lessons Learned From the Development of Wireless Environmental Sensors	2020	6,000.00	2020-10-15 14:15:51
383	PN-III-P1-1.1-PRECISI-2020-41609	van Staden	Raluca-Ioana	Determination of $\beta$ -carotene in soft drinks using a stochastic sensor based on a graphene-porphyrin composite	2019	6,000.00	2020-10-15 14:16:07
384	PN-III-P1-1.1-PRECISI-2020-41612	Mihailescu	Dana	Confronting the Shadow of the Holocaust through Transcultural Memory Networks: Martin Lemelman's Mendel's Daughter (2006) and Two Cents Plain (2010)	2020	2,000.00	2020-10-15 14:16:26
385	PN-III-P1-1.1-PRECISI-2020-41613	Senila	Marin	Mercury Determination in Natural Zeolites by Thermal Decomposition Atomic Absorption Spectrometry: Method Validation in Compliance with Requirements for Use as Dietary Supplements	2019	2,000.00	2020-10-15 14:16:36
386	PN-III-P1-1.1-PRECISI-2020-41615	Margaoan	Rodica	Bee Collected Pollen and Bee Bread: Bioactive Constituents and Health Benefits	2019	6,000.00	2020-10-15 14:16:31
387	PN-III-P1-1.1-PRECISI-2020-41618	Constantin	Carolina	Rosmarinus plants: Key farm concepts towards food applications	2020	6,000.00	2020-10-15 14:16:38
388	PN-III-P1-1.1-PRECISI-2020-41621	Stefanescu	Niculina-Lucrina	Environmental protection or subversion in mining? Planning challenges, perspectives and actors at the largest gold deposit in Europe	2019	6,000.00	2020-10-15 14:17:01
389	PN-III-P1-1.1-PRECISI-2020-41624	Csiki Sava	Zoltan	Bioerosion on vertebrate remains from the Upper Cretaceous of the Hateg Basin, Romania and its taphonomic implications	2019	6,000.00	2020-10-15 14:17:09
390	PN-III-P1-1.1-PRECISI-2020-41628	Popescu	Carmen-Mihaela	Sonochemical production of nanoscaled crystalline cellulose using organic acids	2020	6,000.00	2020-10-15 14:17:34
391	PN-III-P1-1.1-PRECISI-2020-41627	Dianu	Aurelia Magdalena	Separation and quantification of Sr-90 from ion-exchange resin radioactive waste: methods and techniques of analysis	2020	2,000.00	2020-10-15 14:17:27
392	PN-III-P1-1.1-PRECISI-2020-41631	Poiata	Natalia	Recent advances and challenges of waveform-based seismic location methods at multiple scales	2020	10,000.00	2020-10-15 14:17:37

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393	PN-III-P1-1.1-PRECISI-2020-41633	Zoltán-István	Szabó	Liquid chromatographic method for the simultaneous determination of achiral and chiral impurities of dapoxetine in approved and counterfeit products	2020	6,000.00	2020-10-15 14:17:40
394	PN-III-P1-1.1-PRECISI-2020-41636	Bratu	Ana-Maria	Application of the laser technology on the effect of Cd phytotoxicity in the detection of NH <sub>3</sub> , C <sub>2</sub> H <sub>4</sub> , C <sub>2</sub> H <sub>5</sub> OH and CO <sub>2</sub> biomolecules at Triticum aestivum plantlets	2020	2,000.00	2020-10-15 14:17:59
395	PN-III-P1-1.1-PRECISI-2020-41637	Munteanu	Ionut	DESIGN OF BOUNDARY STABILIZERS FOR THE NON-AUTONOMOUS CUBIC SEMILINEAR HEAT EQUATION DRIVEN BY A MULTIPLICATIVE NOISE	2020	2,000.00	2020-10-15 14:18:14
396	PN-III-P1-1.1-PRECISI-2020-41638	Georgescu	Paul	Transmission dynamics and control mechanisms of vector-borne diseases with active and passive movements between urban and satellite cities	2019	2,000.00	2020-10-15 14:18:36
397	PN-III-P1-1.1-PRECISI-2020-41639	Tozar	Tatiana	Laser induced autofluorescence lifetime to identify larynx squamous cell carcinoma: Short series ex vivo study	2020	6,000.00	2020-10-15 14:18:40
398	PN-III-P1-1.1-PRECISI-2020-41642	Popa	Alexandru	Tractable low-delay atomic memory	2020	2,000.00	2020-10-15 14:19:14
399	PN-III-P1-1.1-PRECISI-2020-41645	Costache	Romulus	GIS-based comparative assessment of flood susceptibility mapping using hybrid multi-criteria decision-making approach, naive Bayes tree, bivariate statistics and logistic regression: A case of Topla basin, Slovakia	2020	6,000.00	2020-10-15 14:19:14
400	PN-III-P1-1.1-PRECISI-2020-41646	Manea	Ana-Maria	Optical properties of DNA doped with blackcurrant and bilberry extracts	2020	2,000.00	2020-10-15 14:19:42
401	PN-III-P1-1.1-PRECISI-2020-41649	Harca	Iulia Maria	Magnetic flux in stacks of superconducting tapes of different architecture	2020	6,000.00	2020-10-15 14:19:44
402	PN-III-P1-1.1-PRECISI-2020-41651	Angyus	Bogdan	Interference-free, green microanalytical method for total mercury and methylmercury determination in biological and environmental samples using small-sized electrothermal vaporization capacitively coupled plasma microtorch optical emission spectrometry	2020	6,000.00	2020-10-15 14:20:12
403	PN-III-P1-1.1-PRECISI-2020-41652	Brinza Tepes	Loredana	Baltic Fucus vesiculosus as potential bio-sorbent for Zn removal: Mechanism insight	2020	6,000.00	2020-10-15 14:20:21
404	PN-III-P1-1.1-PRECISI-2020-41654	Dinca	Violeta Mihaela	THE APPLICATION OF THE BUSHIDO – SAMURAI CODE PRINCIPLES WITHIN ROMANIAN COMPANIES	2020	2,000.00	2020-10-15 14:20:26
405	PN-III-P1-1.1-PRECISI-2020-41657	Dariescu	Marina-Aura	The prolate electrically magnetized Schwarzschild solution with applications to ultra-relativistic magnetars	2020	6,000.00	2020-10-15 14:20:41

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406	PN-III-P1-1.1-PRECISI-2020-41660	Ajtai	Iulia	Quantitative micro-scale flood risk assessment in a section of the Trotuş River, Romania.	2020	6,000.00	2020-10-15 14:20:58
407	PN-III-P1-1.1-PRECISI-2020-41661	TRIF	NICOLAE	A fish fauna from the lowermost Bartonian of the Transylvanian Basin, Romania	2019	2,000.00	2020-10-15 14:21:20
408	PN-III-P1-1.1-PRECISI-2020-41663	Nastase	Eduard Ilie	GPS PROCESSING TOOLS FOR BETTER IMPACT ASSESSMENT OF EARTHQUAKES IN ROMANIA	2020	2,000.00	2020-10-15 14:21:25
409	PN-III-P1-1.1-PRECISI-2020-41664	Heres	Ana-Maria	Low growth resilience to drought is related to future mortality risk in trees	2020	6,000.00	2020-10-15 14:21:43
410	PN-III-P1-1.1-PRECISI-2020-41666	Delcea	Camelia	Agent-based Modeling Approach to Collaborative Classrooms Evacuation Process	2019	6,000.00	2020-10-15 14:21:43
411	PN-III-P1-1.1-PRECISI-2020-41667	Busoniu	Lucian	Optimistic minimax search for noncooperative switched control with or without dwell time	2020	6,000.00	2020-10-15 14:22:40
412	PN-III-P1-1.1-PRECISI-2020-41669	Katai	Zoltan	Promoting computational thinking of both sciences- and humanities-oriented students: an instructional and motivational design perspective	2020	6,000.00	2020-10-15 14:22:38
413	PN-III-P1-1.1-PRECISI-2020-41672	Szentagotai Tatar	Aurora	Effects of acceptance and reappraisal on body dissatisfaction: an experimental comparison of two adaptive emotion regulation strategies	2020	2,000.00	2020-10-15 14:22:42
414	PN-III-P1-1.1-PRECISI-2020-41675	Munteanu (Ticea)	Alexandra-Cristina	Quinolone Complexes with Lanthanide Ions: An Insight into their Analytical Applications and Biological Activity	2020	2,000.00	2020-10-15 14:22:44
415	PN-III-P1-1.1-PRECISI-2020-41678	Dan	Dobrota	Constructive Optimization of Vulcanization Installations in Order to Improve the Performance of Conveyor Belts	2019	2,000.00	2020-10-15 14:22:49
416	PN-III-P1-1.1-PRECISI-2020-41679	Senila	Lacrimioara	Bioethanol Production from Vineyard Waste by Autohydrolysis Pretreatment and Chlorite Delignification via Simultaneous Saccharification and Fermentation	2020	2,000.00	2020-10-15 14:23:14
417	PN-III-P1-1.1-PRECISI-2020-41681	Sfetcu	Raluca	'If we would change things outside we wouldn't even need to go in horizontal ellipsis ' supporting recovery via community-based actions: A focus group study on psychiatric rehospitalization	2020	6,000.00	2020-10-15 14:23:10
418	PN-III-P1-1.1-PRECISI-2020-41682	Oniciuc	Cezar	Higher order energy functionals	2020	6,000.00	2020-10-15 14:23:22
419	PN-III-P1-1.1-PRECISI-2020-41685	Tucureanu	Vasilica	The effect of the polymeric matrix on the emissive properties of yttrium-based phosphors	2020	6,000.00	2020-10-15 14:23:35

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420	PN-III-P1-1.1-PRECISI-2020-41687	Harca	Iulia Maria	Features of the Fission Fragments Formed in the Heavy Ion induced 32S+197Au reaction near the interaction barrier	2020	2,000.00	2020-10-15 14:23:33
421	PN-III-P1-1.1-PRECISI-2020-41690	Radulescu	Constanta Zoie	A Group Decision Approach for Supplier Selection Problem Based on a Multi-criteria Model	2020	2,000.00	2020-10-15 14:23:47
422	PN-III-P1-1.1-PRECISI-2020-41693	Eftimie Totu	Eugenia	Added value recyclability of glass fiber waste as photo-oxidation catalyst for toxic cytostatic micropollutants	2020	6,000.00	2020-10-15 14:23:56
423	PN-III-P1-1.1-PRECISI-2020-41696	Apopei	Andrei Ionut	Valentinite and Colloform Sphalerite in Epithermal Deposits from Baia Mare Area, Eastern Carpathians	2020	2,000.00	2020-10-15 14:23:58
424	PN-III-P1-1.1-PRECISI-2020-41699	Manea	Ana-Maria	Spectroscopy and non-linear optical properties of DNA - Bilberry complex	2020	2,000.00	2020-10-15 14:23:59
425	PN-III-P1-1.1-PRECISI-2020-41702	Giurcan	Venera	Influence of inert additives on small-scale closed vessel explosions of propane-air mixtures	2020	2,000.00	2020-10-15 14:24:01
426	PN-III-P1-1.1-PRECISI-2020-41705	Achim (Popa)	Cristina-Mihaela	Monitoring of Post-Harvest Maturation Processes inside Stored Fruit Using Photoacoustic Gas Sensing Spectroscopy	2020	2,000.00	2020-10-15 14:24:14
427	PN-III-P1-1.1-PRECISI-2020-41706	Serban	Elena Daniela	Long-term Outcomes of Paediatric Patients Admitted With Acute Severe Colitis-A Multicentre Study From the Paediatric IBD Porto Group of ESPGHAN	2019	6,000.00	2020-10-15 14:24:37
428	PN-III-P1-1.1-PRECISI-2020-41708	Holom	Elena Crinela	"Recovering the Wounds of War" Transylvanian Soldiers and their Families during and After the First World War	2020	2,000.00	2020-10-15 14:24:42
429	PN-III-P1-1.1-PRECISI-2020-41711	Coldea	Teodora Emilia	Use of Legumes in Extrusion Cooking: A Review	2020	6,000.00	2020-10-15 14:24:48
430	PN-III-P1-1.1-PRECISI-2020-41714	Lobonț	Oana-Ramona	Testing for multiple bubbles in the copper price: Periodically collapsing behavior	2020	6,000.00	2020-10-15 14:25:10
431	PN-III-P1-1.1-PRECISI-2020-41717	Bercu	Mioara	The Analysis of Lead Phytotoxicity in Seeds Using CO2 Laser Photoacoustic Spectroscopy	2020	2,000.00	2020-10-15 14:25:16
432	PN-III-P1-1.1-PRECISI-2020-41720	Bulboaca	Teodor	COEFFICIENT BOUNDS AND DIFFERENTIAL SUBORDINATIONS FOR ANALYTIC FUNCTIONS ASSOCIATED WITH STARLIKE FUNCTIONS	2020	6,000.00	2020-10-15 14:25:33
433	PN-III-P1-1.1-PRECISI-2020-41723	Groza	Andreea Liliana	Calcium Phosphate Layers Deposited on Thermal Sensitive Polymer Substrates in Radio Frequency Magnetron Plasma Discharge	2019	2,000.00	2020-10-15 14:25:49

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434	PN-III-P1-1.1-PRECISI-2020-41726	Ghergu	Marius	Singular solutions for coercive quasilinear elliptic inequalities with nonlocal terms	2020	6,000.00	2020-10-15 14:25:52
435	PN-III-P1-1.1-PRECISI-2020-41729	Nita	Loredana	Stimuli Responsive Scaffolds Based on Carboxymethyl Starch and Poly(2-Dimethylaminoethyl Methacrylate) for Anti-Inflammatory Drug Delivery	2020	6,000.00	2020-10-15 14:26:02
436	PN-III-P1-1.1-PRECISI-2020-41732	Ursu	Daniel Horatiu	Ag <sub>2</sub> CrO <sub>4</sub> for photocatalytic applications: High performance of crystals designed by autogenous pressure	2019	6,000.00	2020-10-15 14:26:09
437	PN-III-P1-1.1-PRECISI-2020-41733	Ataman	Stefan	Optimal Mach-Zehnder phase sensitivity with Gaussian states	2019	6,000.00	2020-10-15 14:26:28
438	PN-III-P1-1.1-PRECISI-2020-41735	Miricioiu	Marius	Fly Ash, from Recycling to Potential Raw Material for Mesoporous Silica Synthesis	2020	2,000.00	2020-10-15 14:26:37
439	PN-III-P1-1.1-PRECISI-2020-41738	Arsene	Nicusor	Restoration of azimuthal symmetry of muon densities in extended air showers	2020	2,000.00	2020-10-15 14:27:22
440	PN-III-P1-1.1-PRECISI-2020-41739	Ungurean	Ioan	Timing Comparison of the Real-Time Operating Systems for Small Microcontrollers	2020	2,000.00	2020-10-15 14:27:27
441	PN-III-P1-1.1-PRECISI-2020-41742	Ajtai	Iulia	Large Scale Flood Risk Mapping in Data Scarce Environments: An Application for Romania	2020	2,000.00	2020-10-15 14:27:31
442	PN-III-P1-1.1-PRECISI-2020-41744	Cojocaru	Corneliu	Polymer assisted ultrafiltration of AO7 anionic dye from aqueous solutions: Experimental design, multivariate optimization, and molecular docking insights	2020	6,000.00	2020-10-15 14:27:46
443	PN-III-P1-1.1-PRECISI-2020-41747	Bulacu	Daniel	On Frobenius and separable Galois cowreaths	2020	6,000.00	2020-10-15 14:27:55
444	PN-III-P1-1.1-PRECISI-2020-41750	Parvulescu	Lucian	Two is better than one: combining gut content and stable isotope analyses to infer the diet and trophic interactions of a native and an invasive crayfish species	2019	2,000.00	2020-10-15 14:28:02
445	PN-III-P1-1.1-PRECISI-2020-41753	Mihalca	Andrei Daniel	First report of the dog louse flies, Hippobosca longipennis in Romania	2019	6,000.00	2020-10-15 14:28:03
446	PN-III-P1-1.1-PRECISI-2020-41756	Boza	Mihaela	The last acceptable prejudice in Europe? Anti-Gypsyism as the obstacle to Roma inclusion	2020	6,000.00	2020-10-15 14:28:09
447	PN-III-P1-1.1-PRECISI-2020-41759	Dulf	Eva-Henrietta	Sensors for Cryogenic Isotope-Separation Column	2020	6,000.00	2020-10-15 14:28:25



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448	PN-III-P1-1.1-PRECISI-2020-41762	TIRON	Vasile	Understanding the ion acceleration mechanism in bipolar HiPIMS: the role of the double layer structure developed in the after-glow plasma	2020	6,000.00	2020-10-15 14:28:32
449	PN-III-P1-1.1-PRECISI-2020-41765	Munteanu	Ionut	Exponential stabilization of the semilinear heat equation with nonlocal boundary conditions	2020	6,000.00	2020-10-15 14:28:35
450	PN-III-P1-1.1-PRECISI-2020-41768	Damaceanu	Mariana-Dana	Exploring the impact of triphenylmethane incorporation on physical properties of polyimides with emphasis on optical and halochromic behaviour	2020	6,000.00	2020-10-15 14:28:38
451	PN-III-P1-1.1-PRECISI-2020-41771	Merca	Mircea	On identities of Watson type	2019	2,000.00	2020-10-15 14:29:18
452	PN-III-P1-1.1-PRECISI-2020-41774	Marghitu	Octav	Quiet, Discrete Auroral Arcs — Observations	2020	6,000.00	2020-10-15 14:29:33
453	PN-III-P1-1.1-PRECISI-2020-41775	Ciucurel	Constantin	An epidemiological study on the prevalence of the clinical features of sars-cov-2 infection in Romanian people	2020	6,000.00	2020-10-15 14:29:47
454	PN-III-P1-1.1-PRECISI-2020-41777	Iordache	Stefan-Marian	Evaluation of the quality of local butters: A new approach based on Raman spectroscopy and supported by the classical pycnometer method	2020	2,000.00	2020-10-15 14:30:00
455	PN-III-P1-1.1-PRECISI-2020-41780	Neag	Emilia Iuliana	Kinetics and Equilibrium Studies for the Removal of Mn and Fe from Binary Metal Solution Systems Using a Romanian Thermally Activated Natural Zeolite	2020	2,000.00	2020-10-15 14:30:05
456	PN-III-P1-1.1-PRECISI-2020-41783	BUDEANU	Marius	Testing Hungarian oak (Quercus frainetto Ten.) provenances in Romania	2020	2,000.00	2020-10-15 14:30:09
457	PN-III-P1-1.1-PRECISI-2020-41786	STOICA	IULIANA	Photoinduced properties of "T-type" polyimides with azobenzene or azopyridine moieties	2020	6,000.00	2020-10-15 14:30:17
458	PN-III-P1-1.1-PRECISI-2020-41789	JOITA	MARIA	On the ternary domain of a completely positive map on a Hilbert C*-module	2020	2,000.00	2020-10-15 14:30:30
459	PN-III-P1-1.1-PRECISI-2020-41792	Sandor	Attila D.	A new Rickettsia genotype, two novel soft tick haplotypes and first records of three mite species associated with bats in Pakistan	2020	2,000.00	2020-10-15 14:30:32
460	PN-III-P1-1.1-PRECISI-2020-41795	Chiulan	Ioana	Comprehensive characterization of silica-modified silicon rubbers	2020	2,000.00	2020-10-15 14:30:52
461	PN-III-P1-1.1-PRECISI-2020-41799	Bugoi	Roxana-Nicoleta	IBA ANALYSES ON GLASS BEADS FROM THE MIGRATION PERIOD	2020	2,000.00	2020-10-15 14:31:04

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462	PN-III-P1-1.1-PRECISI-2020-41798	Popescu	Carmen-Mihaela	High aspect ratio cellulose nanofibrils from macroalgae Laminaria hyperborea cellulose extract via a zero-waste low energy process	2020	10,000.00	2020-10-15 14:30:58
463	PN-III-P1-1.1-PRECISI-2020-41802	Temelie	Mihaela	Bystander effectors of chondrosarcoma cells irradiated at different LET impair proliferation of chondrocytes	2019	2,000.00	2020-10-15 14:31:05
464	PN-III-P1-1.1-PRECISI-2020-41804	Frone	Adriana Nicoleta	Bacterial cellulose sponges obtained with green cross-linkers for tissue engineering	2020	6,000.00	2020-10-15 14:31:04
465	PN-III-P1-1.1-PRECISI-2020-41807	Găman	Mihnea-Alexandru	Evaluation of oxidative stress levels in obesity and diabetes by the free oxygen radical test and free oxygen radical defence assays and correlations with anthropometric and laboratory parameters	2020	2,000.00	2020-10-15 14:31:08
466	PN-III-P1-1.1-PRECISI-2020-41810	Nichifor	Marieta	Adsorption of anionic dyes on a cationic amphiphilic dextran hydrogel: equilibrium, kinetic, and thermodynamic studies	2019	2,000.00	2020-10-15 14:31:34
467	PN-III-P1-1.1-PRECISI-2020-41813	Paun	Mihaela	Development of Nonlinear Parsimonious Forest Models Using Efficient Expansion of the Taylor Series: Applications to Site Productivity and Taper	2020	6,000.00	2020-10-15 14:31:35
468	PN-III-P1-1.1-PRECISI-2020-41816	Sporea	Adrian-Ciprian	Quasibound states of the Dirac field in Schwarzschild and Reissner-Nordstrom black hole backgrounds	2019	2,000.00	2020-10-15 14:31:36
469	PN-III-P1-1.1-PRECISI-2020-41819	Acu	Ana Maria	Perturbed Bernstein-type operators	2020	6,000.00	2020-10-15 14:31:42
470	PN-III-P1-1.1-PRECISI-2020-41822	Mares	Mihai	Diagnosis of Pneumocystis jirovecii Pneumonia in Pediatric Patients in Serbia, Greece, and Romania. Current Status and Challenges for Collaboration	2020	6,000.00	2020-10-15 14:31:43
471	PN-III-P1-1.1-PRECISI-2020-41825	Pascu	Sorin Gabriel	DK = 0 M1 Excitation Strength of the Well-Deformed Nucleus 164Dy from K Mixing	2020	6,000.00	2020-10-15 14:31:47
472	PN-III-P1-1.1-PRECISI-2020-41828	Tantau	Ioan	2000 years of variability in hydroclimate and carbon accumulation in western Siberia and the relationship with large-scale atmospheric circulation: A multi-proxy peat record	2019	6,000.00	2020-10-15 14:31:47
473	PN-III-P1-1.1-PRECISI-2020-41829	Lazu	Alina	Minimum time and minimum energy for linear control systems	2020	6,000.00	2020-10-15 14:31:54
474	PN-III-P1-1.1-PRECISI-2020-41831	Dulf	Francisc Vasile	Simultaneous enrichment of grape pomace with gamma-linolenic acid and carotenoids by solid-state fermentation with Zygomycetes fungi and antioxidant potential of the bioprocessed substrates	2020	6,000.00	2020-10-15 14:31:51
475	PN-III-P1-1.1-PRECISI-2020-41834	Turcu	Raluca Paula	Effects of Supplementing Grape Pomace to Broilers Fed Polyunsaturated Fatty Acids Enriched Diets on Meat Quality	2020	6,000.00	2020-10-15 14:32:00

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476	PN-III-P1-1.1-PRECISI-2020-41835	Öllerer	Kinga	Conservation and herding co-benefit from traditional extensive wetland grazing	2020	10,000.00	2020-10-15 14:32:26
477	PN-III-P1-1.1-PRECISI-2020-41837	Albulescu	Claudiu Tiberiu	Exploring the time-frequency connectedness and network among crude oil and agriculture commodities V1	2019	6,000.00	2020-10-15 14:32:22
478	PN-III-P1-1.1-PRECISI-2020-41840	Selișteanu	Dan	Robust Estimation-Based Control Strategies for Induction Motors	2020	2,000.00	2020-10-15 14:32:32
479	PN-III-P1-1.1-PRECISI-2020-41843	VOICU	Ioan Stefan	Recent Advances in Applications of Cellulose Derivatives-Based Composite Membranes with Hydroxyapatite	2020	2,000.00	2020-10-15 14:32:35
480	PN-III-P1-1.1-PRECISI-2020-41846	Parvulescu	Lucian	Get a grip: unusual disturbances drive crayfish to improvise	2020	2,000.00	2020-10-15 14:32:41
481	PN-III-P1-1.1-PRECISI-2020-41847	Itu	Lucian	Deep neural networks for ECG-free cardiac phase and end-diastolic frame detection on coronary angiographies	2020	6,000.00	2020-10-15 14:32:59
482	PN-III-P1-1.1-PRECISI-2020-41849	Ornea	Liviu	Hopf surfaces in locally conformally Kahler manifolds with potential	2020	2,000.00	2020-10-15 14:33:04
483	PN-III-P1-1.1-PRECISI-2020-41852	Ancuti	Cosmin	Day and Night-Time Dehazing by Local Airlight Estimation	2020	6,000.00	2020-10-15 14:33:06
484	PN-III-P1-1.1-PRECISI-2020-41855	Munteanu	Marian Ioan	Magnetic trajectories on tangent sphere bundle with g-natural metrics	2020	2,000.00	2020-10-15 14:33:11
485	PN-III-P1-1.1-PRECISI-2020-41858	Lobonț	Oana-Ramona	Bubbles in Agricultural Commodity Markets of China	2019	6,000.00	2020-10-15 14:33:11
486	PN-III-P1-1.1-PRECISI-2020-41859	Avram	Radu Daniel	Imaging dopant distribution across complete phase transformation by TEM and upconversion emission	2019	6,000.00	2020-10-15 14:33:27
487	PN-III-P1-1.1-PRECISI-2020-41862	Sporea	Adrian-Ciprian	Scattering of quantum fields by a MOG black hole	2020	2,000.00	2020-10-15 14:33:40
488	PN-III-P1-1.1-PRECISI-2020-41864	Rotaru	Aurelian	Iron(ii) coordination pyrazole complexes with aromatic sulfonate ligands: the role of ether	2020	2,000.00	2020-10-15 14:33:37
489	PN-III-P1-1.1-PRECISI-2020-41867	Stoica	Marius	Late Miocene sediment delivery from the axial drainage system of the East Carpathian foreland basin to the Black Sea	2020	10,000.00	2020-10-15 14:33:42

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490	PN-III-P1-1.1-PRECISI-2020-41870	Rusu	Alina Gabriela	New Trends in Bio-Based Aerogels	2020	6,000.00	2020-10-15 14:33:42
491	PN-III-P1-1.1-PRECISI-2020-41871	Coseri	Sergiu	Recyclable Polymer-Supported N-Hydroxyphthalimide Catalysts for Selective Oxidation of Pullulan	2019	2,000.00	2020-10-15 14:33:49
492	PN-III-P1-1.1-PRECISI-2020-41873	Tiplica	George-Sorin	2020 European guideline on the management of genital molluscum contagiosum	2020	6,000.00	2020-10-15 14:33:44
493	PN-III-P1-1.1-PRECISI-2020-41876	Ciobotaru	Iulia Corina	Detailed Molecular and Structural Analysis of Dual Emitter IrQ(ppy)(2) Complex	2020	2,000.00	2020-10-15 14:33:49
494	PN-III-P1-1.1-PRECISI-2020-41877	preda	caterina	The transnational 'memorialization' of monumental socialist public works in Eastern Europe	2019	6,000.00	2020-10-15 14:34:02
495	PN-III-P1-1.1-PRECISI-2020-41879	Panaitescu	Denis Michaela	Nanocomposites from functionalized bacterial cellulose and poly(3-hydroxybutyrate-co-3-hydroxyvalerate)	2020	6,000.00	2020-10-15 14:34:00
496	PN-III-P1-1.1-PRECISI-2020-41880	Munteanu-mirea	Oana	Impact of apical foreshortening on deformation measurements: a report from the EACVI-ASE Strain Standardization Task Force	2020	6,000.00	2020-10-15 14:34:19
497	PN-III-P1-1.1-PRECISI-2020-41882	Deak	Georgiana	Dermatobia hominis in a dog imported from Brazil to Romania	2020	6,000.00	2020-10-15 14:34:33
498	PN-III-P1-1.1-PRECISI-2020-41885	Halbac-Cotoara-Zamfir	Rares	From Rural Spaces to Peri-Urban Districts: Metropolitan Growth, Sparse Settlements and Demographic Dynamics in a Mediterranean Region	2020	2,000.00	2020-10-15 14:34:34
499	PN-III-P1-1.1-PRECISI-2020-41888	MEREUTA	Loredana Cristina	Sequence-specific detection of single-stranded DNA with a gold nanoparticle-protein nanopore approach	2020	6,000.00	2020-10-15 14:34:37
500	PN-III-P1-1.1-PRECISI-2020-41891	Selişteanu	Dan	Control schemes for a complex biorefinery plant for bioenergy and biobased products	2020	10,000.00	2020-10-15 14:34:40
501	PN-III-P1-1.1-PRECISI-2020-41894	Cormos	Calin-Cristian	Environmental evaluation of european ammonia production considering various hydrogen supply chains	2020	10,000.00	2020-10-15 14:34:47
502	PN-III-P1-1.1-PRECISI-2020-41897	Tatui-Vaidianu	Natasa	European policies and legislation targeting ocean acidification in European waters - Current state	2020	6,000.00	2020-10-15 14:34:56
503	PN-III-P1-1.1-PRECISI-2020-41900	Secuianu	Catinca	High-pressure phase equilibria of carbon dioxide þ 2-octanol binary system	2020	6,000.00	2020-10-15 14:35:33

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504	PN-III-P1-1.1-PRECISI-2020-41901	TOSA	Monica Ioana	Solvent-Free Biocatalytic Synthesis of 2,5-bis-(Hydroxymethyl)Furan Fatty Acid Diesters from Renewable Resources	2020	6,000.00	2020-10-15 14:35:41
505	PN-III-P1-1.1-PRECISI-2020-41903	Crisan	Alexandru Mihai	Distance estimation in OFDM inter-satellite links	2020	6,000.00	2020-10-15 14:35:48
506	PN-III-P1-1.1-PRECISI-2020-41906	Grigorescu	Ines	Social Development and Regional Disparities in the Rural Areas of Romania: Focus on the Social Disadvantaged Areas	2020	2,000.00	2020-10-15 14:35:55
507	PN-III-P1-1.1-PRECISI-2020-41909	Baditoiu	Gabriel	Classification of homogeneous Einstein metrics on pseudo-hyperbolic spaces	2020	6,000.00	2020-10-15 14:36:01
508	PN-III-P1-1.1-PRECISI-2020-41912	Negrea	Raluca Florentina	Energy storage performance of ferroelectric ZrO(2)film capacitors: effect of HfO2:Al(2)O(3)dielectric insert layer	2020	6,000.00	2020-10-15 14:36:02
509	PN-III-P1-1.1-PRECISI-2020-41915	Asavei	Victor	3D Smith charts scattering parameters frequency-dependent orientation analysis and complex-scalar multi-parameter characterization applied to Peano reconfigurable vanadium dioxide inductors	2019	6,000.00	2020-10-15 14:36:04
510	PN-III-P1-1.1-PRECISI-2020-41918	Sandu	Andrei Victor	Investigation into the effect of thermal treatment on the obtaining of magnetic phases: Fe5Y, Fe23B6, Y2Fe14B and aFe within the amorphous matrix of rapidly-quenched Fe61+xCo10-xW1Y8B20 alloys (where: x = 0, 1 or 2)	2020	2,000.00	2020-10-15 14:36:13
511	PN-III-P1-1.1-PRECISI-2020-41921	Istrate	Marian Cosmin	Perovskite ferroelectric thin film as an efficient interface to enhance the photovoltaic characteristics of Si/SnO(x)heterojunctions	2020	6,000.00	2020-10-15 14:36:23
512	PN-III-P1-1.1-PRECISI-2020-41924	Varzaru	Iulia	In Vitro Antioxidant Properties of Berry Leaves and Their Inhibitory Effect on Lipid Peroxidation of Thigh Meat from Broiler Chickens	2020	2,000.00	2020-10-15 14:36:24
513	PN-III-P1-1.1-PRECISI-2020-41925	Vamanu	Emanuel	The Bioactive Potential of Functional Products and Bioavailability of Phenolic Compounds	2020	6,000.00	2020-10-15 14:36:31
514	PN-III-P1-1.1-PRECISI-2020-41927	Korodi	Adrian Stefan	Image-Processing-Based Low-Cost Fault Detection Solution for End-of-Line ECUs in Automotive Manufacturing	2020	6,000.00	2020-10-15 14:36:26
515	PN-III-P1-1.1-PRECISI-2020-41928	Buta	Ildiko	Multistate of chemical species of 2,6-Bis(arylidene)cyclohexanones. On the role of chalcone and Spiro species	2020	6,000.00	2020-10-15 14:36:49
516	PN-III-P1-1.1-PRECISI-2020-41930	Delcea	Camelia	Airplane Boarding Method for Passenger Groups when using Apron Buses	2020	6,000.00	2020-10-15 14:36:48
517	PN-III-P1-1.1-PRECISI-2020-41933	RUS	FLORINA STEFANIA	Contactless probing of graphene charge density variation in a controlled humidity environment	2020	6,000.00	2020-10-15 14:37:00

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518	PN-III-P1-1.1-PRECISI-2020-41936	Bucatariu	Florin	Nanostructured polymer composites for selective heavy metal ion sorption	2020	2,000.00	2020-10-15 14:37:01
519	PN-III-P1-1.1-PRECISI-2020-41939	Manuela	Iftime	New formulations based on salicyl-imine-chitosan hydrogels for prolonged drug release	2020	6,000.00	2020-10-15 14:37:18
520	PN-III-P1-1.1-PRECISI-2020-41940	Ciobotaru	Iulia Corina	Organometallic Coatings for Electroluminescence Applications	2020	2,000.00	2020-10-15 14:37:26
521	PN-III-P1-1.1-PRECISI-2020-41942	TANASA	Constantin	Experimental study of swirling flow from conical diffusers using the water jet control method	2020	6,000.00	2020-10-15 14:37:24
522	PN-III-P1-1.1-PRECISI-2020-41945	FIERASCU	RADU CLAUDIU	Leonurus cardiaca L. as a Source of Bioactive Compounds: An Update of the European Medicines Agency Assessment Report (2010)	2019	2,000.00	2020-10-15 14:37:25
523	PN-III-P1-1.1-PRECISI-2020-41948	Rápó	Eszter	Performance Comparison of Eichhornia crassipes and Salvinia natans on Azo-Dye (Eriochrome Black T) Phytoremediation	2020	2,000.00	2020-10-15 14:37:52
524	PN-III-P1-1.1-PRECISI-2020-41951	Tatui	Florin	The Black Sea coastline erosion: Index-based sensitivity assessment and management-related issues	2019	2,000.00	2020-10-15 14:38:25
525	PN-III-P1-1.1-PRECISI-2020-41952	NOJA	GRATIELA GEORGIANA	The Impact of Population Aging and Public Health Support on EU Labor Markets	2020	6,000.00	2020-10-15 14:38:45
526	PN-III-P1-1.1-PRECISI-2020-41954	Aldrigo	Martino	Aero-Ga2O3 Nanomaterial Electromagnetically Transparent from Microwaves to Terahertz for Internet of Things Applications	2020	2,000.00	2020-10-15 14:38:40
527	PN-III-P1-1.1-PRECISI-2020-41955	Serafim	Andrada	Novel whey protein isolate-based highly porous scaffolds modified with therapeutic ion-releasing bioactive glasses	2020	2,000.00	2020-10-15 14:38:46
528	PN-III-P1-1.1-PRECISI-2020-41957	Ciupageanu	Dana-Alexandra	Real-time stochastic power management strategies in hybrid renewable energy systems: a review of key applications and perspectives	2020	2,000.00	2020-10-15 14:38:45
529	PN-III-P1-1.1-PRECISI-2020-41960	Sandu	Ion	Comparative archaeometric characterization of recent and historical oak (Quercusspp.) wood	2020	6,000.00	2020-10-15 14:38:49
530	PN-III-P1-1.1-PRECISI-2020-41963	Micu	Octavian	On the mass of bootstrapped Newtonian sources	2020	2,000.00	2020-10-15 14:39:04
531	PN-III-P1-1.1-PRECISI-2020-41966	Zarnescu	Arghir-Dani	Design of effective bulk potentials for nematic liquid crystals via colloidal homogenisation	2020	6,000.00	2020-10-15 14:39:19

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532	PN-III-P1-1.1-PRECISI-2020-41969	Moldovan	Oana	Local- versus broad-scale environmental drivers of continental $\beta$ -diversity patterns in subterranean spider communities across Europe	2019	6,000.00	2020-10-15 14:39:35
533	PN-III-P1-1.1-PRECISI-2020-41972	Dragoi	Elena-Niculina	Modeling the Interfacial Tension of Water-Based Binary and Ternary Systems at High Pressures Using a Neuro-Evolutive Technique	2020	2,000.00	2020-10-15 14:39:41
534	PN-III-P1-1.1-PRECISI-2020-41975	Senila	Marin	Development and Validation of a Spectrometric Method for Cd and Pb Determination in Zeolites and Safety Evaluation	2020	2,000.00	2020-10-15 14:39:43
535	PN-III-P1-1.1-PRECISI-2020-41978	Raduta	Adriana Rodica	Impact of electron capture rates for nuclei far from stability on core-collapse supernovae	2020	6,000.00	2020-10-15 14:40:05
536	PN-III-P1-1.1-PRECISI-2020-41979	Amza	Catalin Gheorghe	Embedding Ultra-High-Molecular-Weight Polyethylene Fibers in 3D-Printed Polylactic Acid (PLA) Parts	2019	6,000.00	2020-10-15 14:40:27
537	PN-III-P1-1.1-PRECISI-2020-41981	Birdeanu (Vasile)	Mihaela Ionela	Novel fluorescent pH sensor based on 5-(4-carboxy-phenyl)-10,15,20-tris(phenyl)-porphyrin	2019	2,000.00	2020-10-15 14:40:28
538	PN-III-P1-1.1-PRECISI-2020-41982	Georgescu	Paul	A flow model of corporate activities with quality assurance	2020	2,000.00	2020-10-15 14:40:45
539	PN-III-P1-1.1-PRECISI-2020-41984	Bercea	Maria	Real-time monitoring the order-disorder conformational transition of xanthan gum	2020	6,000.00	2020-10-15 14:40:43
540	PN-III-P1-1.1-PRECISI-2020-41987	Gabor	Camelia	Evolution of the mechanical properties of Ti-based intermetallic thin films doped with different metals to be used as biomedical devices	2020	10,000.00	2020-10-15 14:40:53
541	PN-III-P1-1.1-PRECISI-2020-41990	Carlan	Irina	Identifying urban vegetation stress factors based on open access remote sensing imagery and field observations	2020	2,000.00	2020-10-15 14:41:14
542	PN-III-P1-1.1-PRECISI-2020-41993	Marginean	Raluca	Low-Z boundary of the N=88-90 shape phase transition: Ce-148 near the critical point	2020	6,000.00	2020-10-15 14:41:15
543	PN-III-P1-1.1-PRECISI-2020-41995	Cătălin	Ianăși	Structural modifications caused by the increasing MTES amount in hybrid MTES/TEOS-based silica xerogels	2020	6,000.00	2020-10-15 14:41:56
544	PN-III-P1-1.1-PRECISI-2020-41996	BUNGAU	SIMONA GABRIELA	Stimuli-Responsive Polymeric Nanocarriers for Drug Delivery, Imaging, and Theragnosis	2020	6,000.00	2020-10-15 14:41:52
545	PN-III-P1-1.1-PRECISI-2020-41999	Badea	Silviu-Laurentiu	Recent progresses in analytical GC and LC mass spectrometric based-methods for the detection of emerging chlorinated and brominated contaminants and their transformation products in aquatic environment	2020	6,000.00	2020-10-15 14:42:14

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546	PN-III-P1-1.1-PRECISI-2020-42002	Borca	Bogdana	Controlling Single Molecule Conductance by a Locally Induced Chemical Reaction on Individual Thiophene Units	2020	6,000.00	2020-10-15 14:42:15
547	PN-III-P1-1.1-PRECISI-2020-42003	Ungureanu	Gabriela-Irina	Functional Bioglass—Biopolymer Double Nanostructure for Natural Antimicrobial Drug Extracts Delivery	2020	2,000.00	2020-10-15 14:42:29
548	PN-III-P1-1.1-PRECISI-2020-42005	Mirela Fernanda	Zaltariov	RUTHENIUM(II) COMPLEXES WITH CYTOTOXIC ACTIVITY EMBEDDED IN HYDROXYPROPYL METHYLCELLULOSE/SODIUM ALGINATE MUCOADHESIVE HYDROGELS	2019	2,000.00	2020-10-15 14:42:47
549	PN-III-P1-1.1-PRECISI-2020-42008	Bencze	Laszlo-Csaba	The production of L- and D-phenylalanines using engineered phenylalanine ammonia lyases from Petroselinum crispum	2019	6,000.00	2020-10-15 14:42:55
550	PN-III-P1-1.1-PRECISI-2020-42011	Heres	Ana-Maria	Growth and resilience responses of Scots pine to extreme droughts across Europe depend on pre-drought growth conditions	2020	10,000.00	2020-10-15 14:42:59
551	PN-III-P1-1.1-PRECISI-2020-42014	Ghica	Corneliu	HRTEM analysis of the high-temperature phases of the newly developed high-temperature Ni-base superalloy VDM 780 Premium	2020	6,000.00	2020-10-15 14:43:07
552	PN-III-P1-1.1-PRECISI-2020-42017	Turcu-Stiolica	Adina	A review of rare disease policies and orphan drug reimbursement systems in 12 Eurasian countries	2020	2,000.00	2020-10-15 14:43:28
553	PN-III-P1-1.1-PRECISI-2020-42020	van Staden	Raluca-Ioana	Pattern Recognition of Sweeteners in Biological Fluids, Beverages, and Ketchup using Stochastic Sensors	2020	2,000.00	2020-10-15 14:43:34
554	PN-III-P1-1.1-PRECISI-2020-42023	Roventa	Ionel	Continuity in Frechet topologies of a surface as a function of its fundamental forms	2020	6,000.00	2020-10-15 14:43:46
555	PN-III-P1-1.1-PRECISI-2020-42026	Gavreliuc	Alin	30 Years of soft interventions to reduce car use - A systematic review and meta-analysis	2020	6,000.00	2020-10-15 14:44:05
556	PN-III-P1-1.1-PRECISI-2020-42027	Bulboaca	Teodor	RADII PROBLEMS FOR SOME CLASSES OF ANALYTIC FUNCTIONS ASSOCIATED WITH LEGENDRE POLYNOMIALS OF ODD DEGREE	2020	6,000.00	2020-10-15 14:44:14
557	PN-III-P1-1.1-PRECISI-2020-42029	Gulei	Diana	The Malignant Role of Exosomes as Nanocarriers of Rare RNA Species	2020	6,000.00	2020-10-15 14:44:21
558	PN-III-P1-1.1-PRECISI-2020-42032	Raduta	Adriana Rodica	Relativistic hypernuclear compact stars with calibrated equations of state	2020	6,000.00	2020-10-15 14:44:24
559	PN-III-P1-1.1-PRECISI-2020-42035	Melinte	Violeta	Comparative Study on the Influence of Noble Metal Nanoparticles (Ag, Au, Pd) on the Photocatalytic Activity of ZnO NPs Embedded in Renewable Castor Oil Polymer Matrices	2020	2,000.00	2020-10-15 14:44:36



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560	PN-III-P1-1.1-PRECISI-2020-42036	Moca	Pascu Catalin	Large spatial extension of the zero-energy Yu-Shiba-Rusinov state in a magnetic field	2020	6,000.00	2020-10-15 14:44:47
561	PN-III-P1-1.1-PRECISI-2020-42038	Dulf	Eva-Henrietta	Connected Bike-smart IoT-based Cycling Training Solution	2020	6,000.00	2020-10-15 14:44:47
562	PN-III-P1-1.1-PRECISI-2020-42041	Stanoiu	Mihai	Structure of Si-33 and the magicity of the N=20 gap at Z=14	2020	6,000.00	2020-10-15 14:44:51
563	PN-III-P1-1.1-PRECISI-2020-42044	Enesca	Alexandru	The Influence of Light Irradiation on the Photocatalytic Degradation of Organic Pollutants	2020	2,000.00	2020-10-15 14:44:56
564	PN-III-P1-1.1-PRECISI-2020-42047	Pasarin	Diana	Application of microencapsulated synbiotics in fruit-based beverages	2020	2,000.00	2020-10-15 14:44:57
565	PN-III-P1-1.1-PRECISI-2020-42050	Simion	Cristian	Humidity-Tolerant Ultrathin NiO Gas-Sensing Films	2020	6,000.00	2020-10-15 14:45:06
566	PN-III-P1-1.1-PRECISI-2020-42051	Oprea	Simona Vasilica	Setting the Time-of-Use Tariff Rates With NoSQL and Machine Learning to a Sustainable Environment	2020	6,000.00	2020-10-15 14:45:26
567	PN-III-P1-1.1-PRECISI-2020-42053	Roventa	Ionel	Optimal approximation of internal controls for a wave-type problem with fractional Laplacian using finite-difference method	2020	6,000.00	2020-10-15 14:45:27
568	PN-III-P1-1.1-PRECISI-2020-42056	Bulacu	Daniel	Frobenius and Separable Functors for the Category of Entwined Modules over Cowreaths, I: General Theory	2020	2,000.00	2020-10-15 14:45:30
569	PN-III-P1-1.1-PRECISI-2020-42059	Anghel	Ionut	Smart Environments and Social Robots for Age-Friendly Integrated Care Services	2020	6,000.00	2020-10-15 14:45:44
570	PN-III-P1-1.1-PRECISI-2020-42062	Acu	Ana Maria	Approximation by Complex Perturbed Bernstein-Type Operators	2020	2,000.00	2020-10-15 14:46:22
571	PN-III-P1-1.1-PRECISI-2020-42063	Chiş	Maria Simona	Effect of Rice Flour Fermentation with Lactobacillus spicheri DSM 15429 on the Nutritional Features of Gluten-Free Muffins	2020	6,000.00	2020-10-15 14:46:53
572	PN-III-P1-1.1-PRECISI-2020-42065	Falamas	Alexandra	Investigations of the Energy Transfer in the Phycobilisome Antenna of Arthrospira platensis Using Femtosecond Spectroscopy	2020	2,000.00	2020-10-15 14:46:50
573	PN-III-P1-1.1-PRECISI-2020-42068	Ghergu	Marius	Singular Solutions of Elliptic Equations with Iterated Exponentials	2020	6,000.00	2020-10-15 14:46:56

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574	PN-III-P1-1.1-PRECISI-2020-42071	Coldea	Teodora Emilia	Cellular mechanism for the improvement of multiple stress tolerance in brewer's yeast by potassium ion supplementation	2019	2,000.00	2020-10-15 14:46:59
575	PN-III-P1-1.1-PRECISI-2020-42072	Dan	Rosu	Sustainable wood coatings made of epoxidized vegetable oils for ultraviolet protection	2020	6,000.00	2020-10-15 14:47:08
576	PN-III-P1-1.1-PRECISI-2020-42074	Suciu	Laurian	Brownian Type Parts of Operators in Hilbert Spaces	2020	2,000.00	2020-10-15 14:47:12
577	PN-III-P1-1.1-PRECISI-2020-42077	Samoila	Petrisor	Chitosan-Sulfated Titania Composite Membranes with Potential Applications in Fuel Cell: Influence of Cross-Linker Nature	2020	6,000.00	2020-10-15 14:47:19
578	PN-III-P1-1.1-PRECISI-2020-42078	Neamtu	Mihaela	Dynamics of a tourism sustainability model with distributed delay	2020	6,000.00	2020-10-15 14:47:25
579	PN-III-P1-1.1-PRECISI-2020-42081	Barzic	Andreea Irina	Interlayer dielectrics based on copolyimides containing non-coplanar alicyclic-units for multilevel high-speed electronics	2020	6,000.00	2020-10-15 14:47:37
580	PN-III-P1-1.1-PRECISI-2020-42083	Miu	Andrei Cristian	Childhood maltreatment and expressive flexibility: specific effects of threat and deprivation?	2020	2,000.00	2020-10-15 14:47:39
581	PN-III-P1-1.1-PRECISI-2020-42086	Socoteanu	Greta Mihaela	Versatile by design: Hollow Co3O4 architectures for superior lithium storage prepared by alternative green Pechini method	2020	10,000.00	2020-10-15 14:47:43
582	PN-III-P1-1.1-PRECISI-2020-42089	Chis	Vasile	Molecular Dynamics simulations applied to structural and dynamical transitions of the HTT protein: A review	2020	6,000.00	2020-10-15 14:47:51
583	PN-III-P1-1.1-PRECISI-2020-42092	Ancuti	Cosmin	Color Channel Compensation (3C): A Fundamental Pre-Processing Step for Image Enhancement	2020	6,000.00	2020-10-15 14:48:01
584	PN-III-P1-1.1-PRECISI-2020-42095	PANAITESCU	CASEN	The role of alloyed strontium in the microstructures and alkaline electrochemistry of Mg-5Al-4Sn alloys	2020	2,000.00	2020-10-15 14:48:02
585	PN-III-P1-1.1-PRECISI-2020-42098	Dabija	Dan-Cristian	Corporate social performance: an assessment model on an emerging market	2020	2,000.00	2020-10-15 14:48:12
586	PN-III-P1-1.1-PRECISI-2020-42101	Sandu	Andrei Victor	The Magnetisation Process of Bulk Amorphous Alloys: Fe36+xCo36-xY8B20, Where: x=0, 3, 7, or 12	2020	2,000.00	2020-10-15 14:48:12
587	PN-III-P1-1.1-PRECISI-2020-42104	Briciu	Andrei-Emil	A Methodology for the Fast Comparison of Streamwater Diurnal Cycles at Two Monitoring Points	2019	2,000.00	2020-10-15 14:48:12

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588	PN-III-P1-1.1-PRECISI-2020-42107	Stavre	Ruxandra	Three Dimensional Asymptotic Analysis of an Axisymmetric Flow in a Thin Tube with Thin Stiff Elastic Wall	2020	6,000.00	2020-10-15 14:48:16
589	PN-III-P1-1.1-PRECISI-2020-42110	Plopeanu	Aurelian-Petrus	The Impact of Socio-Cultural Integration on Return Intentions: Evidence from a Survey on Romanian Migrants	2020	6,000.00	2020-10-15 14:48:19
590	PN-III-P1-1.1-PRECISI-2020-42113	Anitas	Eugen	MAGNETORHEOLOGICAL SUSPENSION-BASED MAGNETORESISTOR: INFLUENCE OF TEMPERATURE AND MAGNETIC FIELD INTENSITY ON ELECTRICAL RESISTANCE AND APPARENT VISCOSITY	2020	2,000.00	2020-10-15 14:48:31
591	PN-III-P1-1.1-PRECISI-2020-42116	Guta	Andrada Camelia	Multimodality Imaging of the Tricuspid Valve and Right Heart Anatomy	2019	10,000.00	2020-10-15 14:48:36
592	PN-III-P1-1.1-PRECISI-2020-42119	Costache	Romulus	Spatial predicting of flood potential areas using novel hybridizations of fuzzy decision-making, bivariate statistics, and machine learning	2020	6,000.00	2020-10-15 14:48:38
593	PN-III-P1-1.1-PRECISI-2020-42122	Ataman	Stefan	Single- versus two-parameter Fisher information in quantum interferometry	2020	6,000.00	2020-10-15 14:48:47
594	PN-III-P1-1.1-PRECISI-2020-42123	Danu	Mihaela	Paleorecords of Domesticated and Wild Grapevine in Romania: a Review	2020	2,000.00	2020-10-15 14:49:07
595	PN-III-P1-1.1-PRECISI-2020-42125	Tanase	Corneliu	Effects of Beech Bark Extract in the Sage ( <i>Salvia officinalis</i> L.) Plant Growth and Volatile Oil Profile	2020	6,000.00	2020-10-15 14:49:07
596	PN-III-P1-1.1-PRECISI-2020-42126	Boni	Mihai	Fluorescence and Time-Delayed Lasing during Single Laser Pulse Excitation of a Pendant mm-Sized Dye Droplet	2019	2,000.00	2020-10-15 14:49:13
597	PN-III-P1-1.1-PRECISI-2020-42128	Halbac-Cotoara-Zamfir	Rares	Revisiting the "City Life Cycle": Global Urbanization and Implications for Regional Development	2020	2,000.00	2020-10-15 14:49:30
598	PN-III-P1-1.1-PRECISI-2020-42131	Delcea	Camelia	Evaluating Classical Airplane Boarding Methods Considering COVID-19 Flying Restrictions	2020	2,000.00	2020-10-15 14:49:40
599	PN-III-P1-1.1-PRECISI-2020-42134	Ornea	Liviu	TWISTED DOLBEAULT COHOMOLOGY OF NILPOTENT LIE ALGEBRAS	2020	6,000.00	2020-10-15 14:49:41
600	PN-III-P1-1.1-PRECISI-2020-42137	Păsărelu	Costina-Ruxandra	The Efficacy of Internet-Based Parenting Programs for Children and Adolescents with Behavior Problems: A Meta-Analysis of Randomized Clinical Trials	2020	6,000.00	2020-10-15 14:49:53
601	PN-III-P1-1.1-PRECISI-2020-42138	LEVEI	ERIKA-ANDREA	Effects of Thermal Treatment on Natural Clinoptilolite-Rich Zeolite Behavior in Simulated Biological Fluids	2020	2,000.00	2020-10-15 14:50:22

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602	PN-III-P1-1.1-PRECISI-2020-42140	Dinu	Livia Alexandra	Myoglobin-silver reduced graphene oxide nanocomposite stochastic biosensor for the determination of luteinizing hormone and follicle stimulating hormone from saliva samples	2020	6,000.00	2020-10-15 14:50:27
603	PN-III-P1-1.1-PRECISI-2020-42143	IONESCU	CORINA	Ceramic technology. How to investigate surface finishing	2020	6,000.00	2020-10-15 14:50:34
604	PN-III-P1-1.1-PRECISI-2020-42146	Sfirloaga	Paula	Silver doping in lanthanum manganite materials: structural and electrical properties	2020	2,000.00	2020-10-15 14:50:38
605	PN-III-P1-1.1-PRECISI-2020-42149	Vilcu	Gabriel-Eduard	Horizontally Conformal Submersions from CR-Submanifolds of Locally Conformal Kahler Manifolds	2020	6,000.00	2020-10-15 14:51:00
606	PN-III-P1-1.1-PRECISI-2020-42152	Popa	Ioan-Lucian	Stochastic linear quadratic differential games in a state feedback setting with sampled measurements	2019	6,000.00	2020-10-15 14:51:15
607	PN-III-P1-1.1-PRECISI-2020-42153	Bala	Camelia	Early Detection of Growth Hormone Secretagogue Receptor Antagonists Exploiting Their Atypical Behavior in Competitive Assays	2019	6,000.00	2020-10-15 14:51:29
608	PN-III-P1-1.1-PRECISI-2020-42155	Roibu	Catalin-Constantin	The Climatic Response of Tree Ring Width Components of Ash (Fraxinus excelsior L.) and Common Oak (Quercus robur L.) from Eastern Europe	2020	6,000.00	2020-10-15 14:51:33
609	PN-III-P1-1.1-PRECISI-2020-42158	HOMOCIANU	MIHAELA	Solvent effects on non-linear optical properties (NLO) and intramolecular charge transfer (ICT) characteristics of disperse red 19 dye	2020	2,000.00	2020-10-15 14:51:57
610	PN-III-P1-1.1-PRECISI-2020-42161	Kifor	Vasile Claudiu	Human capital evaluation in knowledge-based organizations based on big data analytics	2020	6,000.00	2020-10-15 14:52:08
611	PN-III-P1-1.1-PRECISI-2020-42164	Holhos	Adrian	Volume Preserving Maps Between p-Balls	2019	2,000.00	2020-10-15 14:52:16
612	PN-III-P1-1.1-PRECISI-2020-42167	Neagu	Monica	miRNAs in the diagnosis and prognosis of skin cancer	2020	6,000.00	2020-10-15 14:52:20
613	PN-III-P1-1.1-PRECISI-2020-42170	BIRSAN	MIRCEA	Derivation of a refined six-parameter shell model: descent from the three-dimensional Cosserat elasticity using a method of classical shell theory	2020	2,000.00	2020-10-15 14:52:30
614	PN-III-P1-1.1-PRECISI-2020-42171	Gabur (Dumitriu)	Georgiana-Diana	Volatilome fingerprint of red wines aged with chips or staves: influence of the aging time and toasting degree	2020	6,000.00	2020-10-15 14:52:39
615	PN-III-P1-1.1-PRECISI-2020-42173	Stan	Miruna-Silvia	CORRELATING THE SERUM ALBUMIN CORONA OF ZINC OXIDE NANOPARTICLES WITH THEIR PHYSICO-CHEMICAL PROPERTIES	2020	2,000.00	2020-10-15 14:52:36

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616	PN-III-P1-1.1-PRECISI-2020-42176	Battes	Karina	Relationship between agricultural pesticides and the diet of riparian spiders in the field	2020	6,000.00	2020-10-15 14:52:37
617	PN-III-P1-1.1-PRECISI-2020-42179	Moca	Pascu Catalin	Quantum Quench in PT-Symmetric Luttinger Liquid	2020	6,000.00	2020-10-15 14:52:37
618	PN-III-P1-1.1-PRECISI-2020-42182	CSEH	LILIANA	Fluorescence microscopy tracking of dyes, nanoparticles and quantum dots during growth of polymer spherulites	2020	6,000.00	2020-10-15 14:52:49
619	PN-III-P1-1.1-PRECISI-2020-42185	Albulescu	Claudiu Tiberiu	FDI, income, and environmental pollution in Latin America: Replication and extension using panel quantiles regression analysis	2019	6,000.00	2020-10-15 14:52:54
620	PN-III-P1-1.1-PRECISI-2020-42188	Potara	Monica	Casting Light on Intracellular Tracking of a New Functional Graphene-Based MicroRNA Delivery System by FLIM and Raman Imaging	2019	6,000.00	2020-10-15 14:52:55
621	PN-III-P1-1.1-PRECISI-2020-42189	Gaskó	Noémi	Pareto-based evolutionary multiobjective approaches and the generalized Nash equilibrium problem	2020	2,000.00	2020-10-15 14:53:06
622	PN-III-P1-1.1-PRECISI-2020-42192	Ivascu	Victoria Larisa	Measuring the Implications of Sustainable Manufacturing in the Context of Industry 4.0	2020	2,000.00	2020-10-15 14:53:07
623	PN-III-P1-1.1-PRECISI-2020-42194	Öllerer	Kinga	Prohibited, but still present: local and traditional knowledge about the practice and impact of forest grazing by domestic livestock in Hungary	2020	2,000.00	2020-10-15 14:53:02
624	PN-III-P1-1.1-PRECISI-2020-42197	Baron	Raluca	The source of conductivity and proton dynamics study in TEMPO-oxidized cellulose doped with various heterocyclic molecules	2020	10,000.00	2020-10-15 14:53:08
625	PN-III-P1-1.1-PRECISI-2020-42200	PUI	AUREL	In-depth structural characterization and magnetic properties of quaternary ferrite systems Co <sub>0.5</sub> Zn <sub>0.25</sub> Mg <sub>0.25</sub> Fe <sub>2</sub> O <sub>4</sub> (M = Ni, Cu, Mn, Mg)	2020	6,000.00	2020-10-15 14:53:13
626	PN-III-P1-1.1-PRECISI-2020-42201	Grosan	Ana Camelia	Raman spectroscopy and machine-learning for edible oils evaluation	2020	6,000.00	2020-10-15 14:53:21
627	PN-III-P1-1.1-PRECISI-2020-42203	Untea	Arabela Elena	The Effects of Dietary Inclusion of Bilberry and Walnut Leaves in Laying Hens' Diets on the Antioxidant Properties of Eggs	2020	6,000.00	2020-10-15 14:53:30
628	PN-III-P1-1.1-PRECISI-2020-42206	Bejan	Iustinian Gabriel	Atmospheric fate of two relevant unsaturated ketoethers: kinetics, products and mechanisms for the reaction of hydroxyl radicals with (E)-4-methoxy-3-buten-2-one and (1E)-1-methoxy-2-methyl-1-penten-3-one	2020	6,000.00	2020-10-15 14:53:31
629	PN-III-P1-1.1-PRECISI-2020-42209	Gales	Catalin Bogdan	(INVITED) Resonances in the Earth's space environment	2020	10,000.00	2020-10-15 14:53:32

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630	PN-III-P1-1.1-PRECISI-2020-42212	Fratilescu	Ion	Novel Platinum-Porphyrin as Sensing Compound for Efficient Fluorescent and Electrochemical Detection of H <sub>2</sub> O <sub>2</sub>	2020	6,000.00	2020-10-15 14:53:46
631	PN-III-P1-1.1-PRECISI-2020-42215	Dreghici	Dragana Biliana	Assessment of Angular Spectral Distributions of Laser Accelerated Particles for Simulation of Radiation Dose Map in Target Normal Sheath Acceleration Regime of High Power Laser-Thin Solid Target Interaction—Comparison with Experiments	2020	2,000.00	2020-10-15 14:54:05
632	PN-III-P1-1.1-PRECISI-2020-42216	Agore	Ana	A new invariant for finite dimensional Leibniz/Lie algebras	2020	2,000.00	2020-10-15 14:54:19
633	PN-III-P1-1.1-PRECISI-2020-42218	Dranca	Florina	Physicochemical properties of pectin from Malus domestica 'Fălticeni' apple pomace as affected by non-conventional extraction techniques	2019	6,000.00	2020-10-15 14:54:16
634	PN-III-P1-1.1-PRECISI-2020-42221	Gabur (Dumitriu)	Georgiana-Diana	Evaluation of aroma compounds in the process of wine ageing with oak chips	2019	2,000.00	2020-10-15 14:54:24
635	PN-III-P1-1.1-PRECISI-2020-42224	Zarnescu	Arghir-Dani	Landau-de Gennes Corrections to the Oseen-Frank Theory of Nematic Liquid Crystals	2020	6,000.00	2020-10-15 14:54:27
636	PN-III-P1-1.1-PRECISI-2020-42227	Solomon	Alexandru	A well-preserved pelvis from the Maastrichtian of Romania suggests that the enigmatic Gargantuavis is neither an ornithurine bird nor an insular endemic	2020	2,000.00	2020-10-15 14:54:32
637	PN-III-P1-1.1-PRECISI-2020-42230	Vulcu	Adriana-Elena	Platinum nanoparticles coated by graphene layers: A low-metal loading catalyst for methanol oxidation in alkaline media	2020	6,000.00	2020-10-15 14:54:45
638	PN-III-P1-1.1-PRECISI-2020-42233	Damian	Constantin-Cristian	The Evaluation of Single-Pixel Camera Resolution	2020	6,000.00	2020-10-15 14:54:53
639	PN-III-P1-1.1-PRECISI-2020-42236	Bernad	Sandor Ianos	Hemodynamic Effects on Particle Targeting in the Arterial Bifurcation for Different Magnet Positions	2019	2,000.00	2020-10-15 14:55:04
640	PN-III-P1-1.1-PRECISI-2020-42239	Munteanu-mirea	Oana	Experimental validation of the prestretch-strain relationship as a non-invasive index of left ventricular myocardial contractility	2020	2,000.00	2020-10-15 14:55:05
641	PN-III-P1-1.1-PRECISI-2020-42242	Hurdu	Bogdan-Iuliu	The treasure vault can be opened: large-scale genome skimming works well using herbarium and silica gel dried material	2020	6,000.00	2020-10-15 14:55:13
642	PN-III-P1-1.1-PRECISI-2020-42243	Rotaru	Aurelian	Spin crossover in 2D iron(ii) phthalazine cyanometallic complexes	2020	6,000.00	2020-10-15 14:55:37
643	PN-III-P1-1.1-PRECISI-2020-42246	Bulboaca	Teodor	HANKEL DETERMINANTS FOR A NEW SUBCLASSES OF ANALYTIC FUNCTIONS RELATED TO A SHELL SHAPED REGION	2020	6,000.00	2020-10-15 14:55:38

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644	PN-III-P1-1.1-PRECISI-2020-42248	Magdas	Dana Alina	REEs – a possible tool for geographical origin assessment?	2020	6,000.00	2020-10-15 14:55:52
645	PN-III-P1-1.1-PRECISI-2020-42251	AVRAM	ALEXANDRU	The Impact of Internet Usage and Knowledge-Intensive Activities on Households' Healthcare Expenditures	2020	6,000.00	2020-10-15 14:55:52
646	PN-III-P1-1.1-PRECISI-2020-42253	Hulka	Iosif	Effect of Ti addition on microstructure and corrosion properties of laser clad WC-Co/NiCrBSi(Ti) coatings	2020	10,000.00	2020-10-15 14:56:00
647	PN-III-P1-1.1-PRECISI-2020-42255	Popescu	Diana	Fast production of customized three-dimensional-printed hand splints	2020	6,000.00	2020-10-15 14:56:16
648	PN-III-P1-1.1-PRECISI-2020-42257	Cailean	Alin-Mihai	Noise Resilient Outdoor Traffic Light Visible Light Communications System Based on Logarithmic Transimpedance Circuit: Experimental Demonstration of a 50 m Reliable Link in Direct Sun Exposure	2020	6,000.00	2020-10-15 14:56:44
649	PN-III-P1-1.1-PRECISI-2020-42260	Georgescu	Raluca	Psychological interventions using virtual reality for pain associated with medical procedures: a systematic review and meta-analysis	2020	6,000.00	2020-10-15 14:56:56
650	PN-III-P1-1.1-PRECISI-2020-42263	Zhang	Youpei	Nonlinear nonhomogeneous Dirichlet problems with singular and convection terms	2020	6,000.00	2020-10-15 14:56:56
651	PN-III-P1-1.1-PRECISI-2020-42266	Casian	Tibor	Videometric mass flow control: A new method for real-time measurement and feedback control of powder micro-feeding based on image analysis	2020	6,000.00	2020-10-15 14:56:58
652	PN-III-P1-1.1-PRECISI-2020-42269	COZMA-PETRUT	ANAMARIA PARASCHIVA	Determinants of early initiation of breastfeeding among mothers of children aged less than 24 months in northwestern Romania	2019	6,000.00	2020-10-15 14:56:56
653	PN-III-P1-1.1-PRECISI-2020-42272	Olaru	Octavian Tudorel	Improving the odds of success in antitumoral drug development using scoring approaches towards heterocyclic scaffolds	2020	2,000.00	2020-10-15 14:57:00
654	PN-III-P1-1.1-PRECISI-2020-42275	HOMOCIANU	MIHAELA	From cyclohexanone to photosensitive polyesters: Synthetic pathway, basic characterization, and photo-/halochromic properties	2020	6,000.00	2020-10-15 14:57:01
655	PN-III-P1-1.1-PRECISI-2020-42276	LASCU	CRISTIAN	PLL Position and Speed Observer with Integrated Current Observer for Sensorless PMSM Drives	2020	10,000.00	2020-10-15 14:57:30
656	PN-III-P1-1.1-PRECISI-2020-42278	Jerca	Adriana Florica	Covalent Poly(2-Isopropenyl-2-Oxazoline) Hydrogels with Ultrahigh Mechanical Strength and Toughness through Secondary Terpyridine Metal-Coordination Crosslinks	2019	6,000.00	2020-10-15 14:57:28
657	PN-III-P1-1.1-PRECISI-2020-42279	Bonci	Eduard-Alexandru	A Mathematical Model of the Transition from Normal Hematopoiesis to the Chronic and Accelerated-Acute Stages in Myeloid Leukemia	2020	6,000.00	2020-10-15 14:57:38

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658	PN-III-P1-1.1-PRECISI-2020-42281	Voicu	Malina	Religious Supply, Existential Insecurity and Church Attendance in Post-communist Romania	2019	2,000.00	2020-10-15 14:57:36
659	PN-III-P1-1.1-PRECISI-2020-42284	Sandu	Cibotaru	Water soluble PEGylated phenothiazines as valuable building blocks for bio-materials	2020	6,000.00	2020-10-15 14:57:48
660	PN-III-P1-1.1-PRECISI-2020-42287	Stoleru	Vasile	The Effects of a Microorganisms-Based Commercial Product on the Morphological, Biochemical and Yield of Tomato Plants under Two Different Water Regimes	2019	6,000.00	2020-10-15 14:58:13
661	PN-III-P1-1.1-PRECISI-2020-42290	ANGHEL	Diana	Hybrid Materials Based on Silica Matrices Impregnated with Pt-Porphyrin or PtNPs Destined for CO2 Gas Detection or for Wastewaters Color Removal	2020	6,000.00	2020-10-15 14:58:13
662	PN-III-P1-1.1-PRECISI-2020-42293	Dogaru	Georgeta-Andreea	Assembling {Cu(II)Ln(III)Os(III)} heterotrimetallic octanuclear complexes and 1D coordination polymers from the same molecular modules	2020	2,000.00	2020-10-15 14:58:18
663	PN-III-P1-1.1-PRECISI-2020-42296	Costache	Romulus	Novel Ensembles of Deep Learning Neural Network and Statistical Learning for Flash-Flood Susceptibility Mapping	2020	2,000.00	2020-10-15 14:58:23
664	PN-III-P1-1.1-PRECISI-2020-42297	Morariu	Simona	Versatile poly(vinyl alcohol)/clay physical hydrogels with tailorable structure as potential candidates for wound healing applications	2020	6,000.00	2020-10-15 14:58:30
665	PN-III-P1-1.1-PRECISI-2020-42300	Pop	Mihai Alin	Physically Crosslinked Poly (Vinyl Alcohol)/Kappa-Carrageenan Hydrogels: Structure and Applications	2020	6,000.00	2020-10-15 14:58:32
666	PN-III-P1-1.1-PRECISI-2020-42303	Sandu	Andrei Victor	Improvement of the Turbine Blade Surface Phase Structure Recovered by Plasma Spraying	2020	2,000.00	2020-10-15 14:58:36
667	PN-III-P1-1.1-PRECISI-2020-42305	Korodi	Adrian Stefan	Industrial Internet of Things and Fog Computing to Reduce Energy Consumption in Drinking Water Facilities	2020	2,000.00	2020-10-15 14:58:41
668	PN-III-P1-1.1-PRECISI-2020-42308	Docea	Anca Oana	The Therapeutic Potential of Anthocyanins: Current Approaches Based on Their Molecular Mechanism of Action	2020	6,000.00	2020-10-15 14:58:42
669	PN-III-P1-1.1-PRECISI-2020-42309	Brandus	Catalina Alice	ANALYSIS OF THE SELF-FREQUENCY DOUBLING NONLINEAR MIRROR MODE-LOCKING THRESHOLD. THE CASE OF Nd:GdCOB BI-FUNCTIONAL MATERIAL	2020	2,000.00	2020-10-15 14:58:54
670	PN-III-P1-1.1-PRECISI-2020-42310	Olimid	Ruxandra F.	SecRet: How to Apply the 5E Model for a Master's Level Network Security Course	2019	6,000.00	2020-10-15 14:59:03
671	PN-III-P1-1.1-PRECISI-2020-42311	Magdas	Dana Alina	Testing the limits of FTIR Raman spectroscopy for wine authentication: Cultivar, geographical origin, vintage and terroir effect influence	2019	6,000.00	2020-10-15 14:59:12



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672	PN-III-P1-1.1-PRECISI-2020-42312	Beleiu	Horia Gheorghe	Optimal Design of the Vertical Earthing with Electrodes Arranged in Line	2020	2,000.00	2020-10-15 14:59:27
673	PN-III-P1-1.1-PRECISI-2020-42314	Dranca	Florina	Influence of ultrasonic amplitude, temperature, time and solvent concentration on bioactive compounds extraction from propolis	2020	10,000.00	2020-10-15 14:59:35
674	PN-III-P1-1.1-PRECISI-2020-42316	Alexandru-Alin	Jderu	Mass Flow Monitoring by Distributed Fiber Optical Temperature Sensing	2019	6,000.00	2020-10-15 14:59:41
675	PN-III-P1-1.1-PRECISI-2020-42318	Ursu	Cristian	V-shape plasma generated by excimer laser ablation of graphite in argon: Spectroscopic investigations	2019	6,000.00	2020-10-15 14:59:41
676	PN-III-P1-1.1-PRECISI-2020-42320	Gradinaru	Madalina Luiza	Preparation and Evaluation of Nanofibrous Hydroxypropyl Cellulose and $\beta$ -Cyclodextrin Polyurethane Composite Mats	2020	2,000.00	2020-10-15 14:59:41
677	PN-III-P1-1.1-PRECISI-2020-42323	Hurdu	Bogdan-luliu	Diversification and independent polyploid origins in the disjunct species Alyssum repens from the Southeastern Alps and the Carpathians	2019	6,000.00	2020-10-15 15:00:00
678	PN-III-P1-1.1-PRECISI-2020-42326	Stanciu	Stefan George	Effect of elasticity on the phagocytosis of micro/nanoparticles	2020	6,000.00	2020-10-15 15:00:16
679	PN-III-P1-1.1-PRECISI-2020-42329	FIERASCU	RADU CLAUDIU	A Short Overview of Recent Developments on Antimicrobial Coatings Based on Phytosynthesized Metal Nanoparticles	2019	2,000.00	2020-10-15 15:00:20
680	PN-III-P1-1.1-PRECISI-2020-42332	Balan	Oana	An Investigation of Various Machine and Deep Learning Techniques Applied in Automatic Fear Level Detection and Acrophobia Virtual Therapy	2020	6,000.00	2020-10-15 15:00:30
681	PN-III-P1-1.1-PRECISI-2020-42333	Moca	Pascu Catalin	Dissipation-Induced Luttinger Liquid Correlations in a One-Dimensional Fermi Gas	2020	6,000.00	2020-10-15 15:00:40
682	PN-III-P1-1.1-PRECISI-2020-42335	Bunea	Alina-Cristina	Monolithic Integrated Antenna and Schottky Diode Multiplier for Free Space Millimeter-Wave Power Generation	2020	2,000.00	2020-10-15 15:00:44
683	PN-III-P1-1.1-PRECISI-2020-42336	Timofte	Claudia	Concentration and homogenization in electrical conduction in heterogeneous media involving the Laplace-Beltrami operator	2020	6,000.00	2020-10-15 15:01:09
684	PN-III-P1-1.1-PRECISI-2020-42338	Sava	Bogdan Alexandru	Structural and luminescence characterization of a Dy/Tb co-doped borophosphate glass	2019	6,000.00	2020-10-15 15:01:05
685	PN-III-P1-1.1-PRECISI-2020-42341	Cormos	Calin-Cristian	Assessment of main energy integration elements for decarbonized gasification plants based on thermo-chemical looping cycles	2020	6,000.00	2020-10-15 15:01:15

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686	PN-III-P1-1.1-PRECISI-2020-42344	Nita	Cristina-Roxana	Isomeric and $\beta$ -decay spectroscopy of 173,174Ho	2020	6,000.00	2020-10-15 15:01:18
687	PN-III-P1-1.1-PRECISI-2020-42347	Marin	Daniela	Phytogenic actives supplemented in hyperprolific sows: effects on maternal transfer of phytogenic compounds, colostrum and milk features, performance and antioxidant status of sows and their offspring, and piglet intestinal gene expression	2020	6,000.00	2020-10-15 15:01:20
688	PN-III-P1-1.1-PRECISI-2020-42350	Isar	Aurelian	Quantum Correlation Dynamics in Controlled Two-Coupled-Qubit Systems	2020	2,000.00	2020-10-15 15:01:31
689	PN-III-P1-1.1-PRECISI-2020-42353	Cristea	Vasile-Mircea	Reducing energy costs of the wastewater treatment plant by improved scheduling of the periodic influent load	2020	6,000.00	2020-10-15 15:01:37
690	PN-III-P1-1.1-PRECISI-2020-42356	Birs	Isabela Roxana	Event-Based Implementation of Fractional Order IMC Controllers for Simple FOPDT Processes	2020	6,000.00	2020-10-15 15:01:59
691	PN-III-P1-1.1-PRECISI-2020-42359	Radoi	Antonio Marian	Properties of Nitrogen-Doped Nano-Crystalline Graphite Thin Films and Their Application as Electrochemical Sensors	2020	6,000.00	2020-10-15 15:01:59
692	PN-III-P1-1.1-PRECISI-2020-42362	Acu	Ana Maria	Difference of Some Positive Linear Approximation Operators for Higher-Order Derivatives	2020	2,000.00	2020-10-15 15:02:16
693	PN-III-P1-1.1-PRECISI-2020-42365	Maria	Perde-Schrepler	The expression of copper transporters associated with the ototoxicity induced by platinum-based chemotherapeutic agents	2020	10,000.00	2020-10-15 15:02:23
694	PN-III-P1-1.1-PRECISI-2020-42366	Bulacu	Daniel	Frobenius cowreaths and Morita contexts	2020	2,000.00	2020-10-15 15:02:28
695	PN-III-P1-1.1-PRECISI-2020-42368	Monea	Bogdan-Florian	Experimental Investigation and CFD Modeling of Slush Cryogen Flow Measurement Using Circular Shape Capacitors	2020	6,000.00	2020-10-15 15:02:24
696	PN-III-P1-1.1-PRECISI-2020-42371	Stoean	Ruxandra	Analysis on the potential of an EA-surrogate modelling tandem for deep learning parametrization: an example for cancer classification from medical images	2020	6,000.00	2020-10-15 15:02:25
697	PN-III-P1-1.1-PRECISI-2020-42374	Bala	Camelia	Microfluidics-integrated biosensing platforms as emergency tools for on-site field detection of foodborne pathogens	2020	6,000.00	2020-10-15 15:02:46
698	PN-III-P1-1.1-PRECISI-2020-42375	LINUL	Emanoil	Out-of-plane crushing response of aluminum honeycombs in-situ filled with graphene-reinforced polyurethane foam	2020	6,000.00	2020-10-15 15:02:51
699	PN-III-P1-1.1-PRECISI-2020-42377	Timofte	Claudia	Homogenization results for a class of parabolic equations with a non-local interface condition via time-periodic unfolding	2019	2,000.00	2020-10-15 15:02:58

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700	PN-III-P1-1.1-PRECISI-2020-42380	Cristea	Gabriela	Isotopic and elemental profiling alongside with chemometric methods for vegetable differentiation	2020	2,000.00	2020-10-15 15:03:13
701	PN-III-P1-1.1-PRECISI-2020-42383	Senila	Lacrimioara	Chemical, Nutritional and Antioxidant Characteristics of Different Food Seeds	2020	2,000.00	2020-10-15 15:03:13
702	PN-III-P1-1.1-PRECISI-2020-42385	Ambrus	Victor Eugen	Axisymmetric flows on the torus geometry	2020	6,000.00	2020-10-15 15:03:23
703	PN-III-P1-1.1-PRECISI-2020-42386	Gherasim	Carmen	Synthesis and photophysical insights of new fused N-heterocyclic derivatives with isoquinoline skeleton	2020	6,000.00	2020-10-15 15:03:24
704	PN-III-P1-1.1-PRECISI-2020-42389	Petculescu	Alexandru	Diverse responses of common vole ( <i>Microtus arvalis</i> ) populations to Late Glacial and Early Holocene climate changes – Evidence from ancient DNA	2020	6,000.00	2020-10-15 15:03:29
705	PN-III-P1-1.1-PRECISI-2020-42390	Filipescu	Dan Mihai	Reference database for photon strength functions	2019	2,000.00	2020-10-15 15:03:41
706	PN-III-P1-1.1-PRECISI-2020-42392	Craciun	Eduard-Marius	Optimum design of infinite perforated orthotropic and isotropic plates	2020	6,000.00	2020-10-15 15:04:00
707	PN-III-P1-1.1-PRECISI-2020-42395	Mihalca	Andrei Daniel	The effect of <i>Trichinella spiralis</i> on muscular activity of experimentally infected mice	2020	2,000.00	2020-10-15 15:04:03
708	PN-III-P1-1.1-PRECISI-2020-42398	TUDORA	Anabella	Prompt $\gamma$ -ray results of two deterministic modelings of prompt emission in fission	2020	2,000.00	2020-10-15 15:04:05
709	PN-III-P1-1.1-PRECISI-2020-42401	Dragoi	Vlad	Studying the Binary Erasure Polarization Subchannels Using Network Reliability	2020	2,000.00	2020-10-15 15:04:14
710	PN-III-P1-1.1-PRECISI-2020-42404	Machidon	Alina	Accelerating a Geometrical Approximated PCA Algorithm Using AVX2 and CUDA	2020	2,000.00	2020-10-15 15:04:16
711	PN-III-P1-1.1-PRECISI-2020-42407	Treanta	Savin	SOME RESULTS ON $(\rho, b, d)$ -VARIATIONAL INEQUALITIES	2020	6,000.00	2020-10-15 15:04:17
712	PN-III-P1-1.1-PRECISI-2020-42410	Simioniuc	Danut Petru	State and Progress of Andean Lupin Cultivation in Europe: A Review	2020	6,000.00	2020-10-15 15:04:28
713	PN-III-P1-1.1-PRECISI-2020-42413	Stefanie	Horatiu Ioan	Support tools for land use policies based on high resolution regional air quality modelling	2020	6,000.00	2020-10-15 15:04:32

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714	PN-III-P1-1.1-PRECISI-2020-42416	Burducea	Marian	Essential Oil Composition of Ruta graveolens L. Fruits and Hyssopus officinalis Subsp. aristatus (Godr.) Nyman Biomass as a Function of Hydrodistillation Time	2019	2,000.00	2020-10-15 15:04:45
715	PN-III-P1-1.1-PRECISI-2020-42419	Stefan	Maria	Interface tailoring of SnO <sub>2</sub> -TiO <sub>2</sub> photocatalysts modified with anionic/cationic surfactants	2020	2,000.00	2020-10-15 15:04:48
716	PN-III-P1-1.1-PRECISI-2020-42422	Marculescu	Cosmin	Investigation of microwave-assisted pyrolysis of biomass with char in a rectangular waveguide applicator with built-in phase-shifting	2020	6,000.00	2020-10-15 15:04:48
717	PN-III-P1-1.1-PRECISI-2020-42428	Dospinescu	Octavian	Analysis of the Influence Factors on the Reputation of Food-Delivery Companies: Evidence from Romania	2020	2,000.00	2020-10-15 15:04:55
718	PN-III-P1-1.1-PRECISI-2020-42431	Grosu	Iulian Alexandru	Effects of Dietary Grape Seed Meal Bioactive Compounds on the Colonic Microbiota of Weaned Piglets With Dextran Sodium Sulfate-Induced Colitis Used as an Inflammatory Model	2020	6,000.00	2020-10-15 15:05:04
719	PN-III-P1-1.1-PRECISI-2020-42434	Florea	Adrian	Bee Venom Stimulates Hormone Secretion in Rat Somatotroph and Corticotroph Cells: Digital Image Analysis of Secretory Granules	2019	10,000.00	2020-10-15 15:05:06
720	PN-III-P1-1.1-PRECISI-2020-42437	Ionescu	Radu	Convolutional Neural Networks for User Identification Based on Motion Sensors Represented as Images	2020	6,000.00	2020-10-15 15:05:14
721	PN-III-P1-1.1-PRECISI-2020-42438	Stoean	Cătălin-Liviu	Deep architectures for long-term stock price prediction with a heuristic-based strategy for trading simulations	2019	2,000.00	2020-10-15 15:05:19
722	PN-III-P1-1.1-PRECISI-2020-42440	Zoltán-István	Szabó	Formulation and Characterization of Aceclofenac-Loaded Nanofiber Based Orally Dissolving Webs	2019	6,000.00	2020-10-15 15:05:36
723	PN-III-P1-1.1-PRECISI-2020-42441	Boarescu	Paul-Mihai	The Effect of Nano-Epigallocatechin-Gallate on Oxidative Stress and Matrix Metalloproteinases in Experimental Diabetes Mellitus	2020	6,000.00	2020-10-15 15:05:47
724	PN-III-P1-1.1-PRECISI-2020-42443	Fundueanu-Constantin	Gheorghe	Poly(N-isopropylacrylamide-co-N-vinylpyrrolidone) thermoresponsive microspheres: The low drug loading ensures the pulsatile release mechanism	2020	2,000.00	2020-10-15 15:05:42
725	PN-III-P1-1.1-PRECISI-2020-42446	Anitas	Eugen	INFLUENCE OF A TRANSVERSE MAGNETIC FIELD AND OF HYDROSTATIC PRESSURE ON THE ELASTICITY STATE OF ANISOTROPIC MAGNETORHEOLOGICAL ELASTOMERS	2020	2,000.00	2020-10-15 15:05:45
726	PN-III-P1-1.1-PRECISI-2020-42449	Turcu-Stiolica	Adina	Cost-Utility Analysis of Incobotulinumtoxin-A Compared With Conventional Therapy in the Management of Post-Stroke Spasticity in Romania	2020	6,000.00	2020-10-15 15:05:58
727	PN-III-P1-1.1-PRECISI-2020-42452	Stavre	Ruxandra	OPTIMIZATION OF THE BLOOD PRESSURE WITH THE CONTROL IN COEFFICIENTS	2020	2,000.00	2020-10-15 15:06:04

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728	PN-III-P1-1.1-PRECISI-2020-42455	Csata	Enikő	Ant Foragers Compensate for the Nutritional Deficiencies in the Colony	2020	10,000.00	2020-10-15 15:06:07
729	PN-III-P1-1.1-PRECISI-2020-42458	Bercu	Mioara	Applications of Near Infrared Photoacoustic Spectroscopy for Analysis of Human Respiration: A Review	2020	2,000.00	2020-10-15 15:06:12
730	PN-III-P1-1.1-PRECISI-2020-42459	Sandor	Attila D.	Bats and ticks: Host selection and seasonality of bat-specialist ticks in Eastern Europe	2019	6,000.00	2020-10-15 15:06:17
731	PN-III-P1-1.1-PRECISI-2020-42461	HOMOCIANU	MIHAELA	Photochromic properties of some azomaleimide derivatives and DFT quantum chemical study of thermal cis-trans isomerization pathways	2020	2,000.00	2020-10-15 15:06:15
732	PN-III-P1-1.1-PRECISI-2020-42464	Enculescu	Maria-Monica	Graphene Oxide Concentration Effect on the Optoelectronic Properties of ZnO/GO Nanocomposites	2020	2,000.00	2020-10-15 15:06:15
733	PN-III-P1-1.1-PRECISI-2020-42467	Scurtu	Iuliu	Canine infantile left ventricular noncompaction	2020	6,000.00	2020-10-15 15:06:15
734	PN-III-P1-1.1-PRECISI-2020-42470	Delcea	Camelia	Determinants of Individuals' E-Waste Recycling Decision: A Case Study from Romania	2020	2,000.00	2020-10-15 15:06:27
735	PN-III-P1-1.1-PRECISI-2020-42473	TABACU	Stefan	Experimental, numerical and analytical investigation of 2D tetra-anti-chiral structure under compressive loads	2020	6,000.00	2020-10-15 15:06:41
736	PN-III-P1-1.1-PRECISI-2020-42476	Boarescu	Paul-Mihai	Antioxidant and Anti-Inflammatory Effects of Curcumin Nanoparticles on Drug-Induced Acute Myocardial Infarction in Diabetic Rats	2019	6,000.00	2020-10-15 15:06:44
737	PN-III-P1-1.1-PRECISI-2020-42479	Silviu	Polosan	Crystal and magnetic structures, magnetic and ferroelectric properties of strontium ferrite partially substituted with in ions	2020	6,000.00	2020-10-15 15:06:44
738	PN-III-P1-1.1-PRECISI-2020-42482	Halbac-Cotoara-Zamfir	Rares	Rapidity of Change in Population Age Structures: A Local Approach Based on Multiway Factor Analysis	2020	2,000.00	2020-10-15 15:06:51
739	PN-III-P1-1.1-PRECISI-2020-42485	Grumezescu	Valentina	Bioactive Surfaces of Polylactide and Silver Nanoparticles for the Prevention of Microbial Contamination	2020	2,000.00	2020-10-15 15:06:54
740	PN-III-P1-1.1-PRECISI-2020-42488	Birtea	Petre	Optimization on the real symplectic group	2020	2,000.00	2020-10-15 15:06:56
741	PN-III-P1-1.1-PRECISI-2020-42491	Lazu	Alina	Evolution Inclusions in Banach Spaces under Dissipative Conditions	2020	6,000.00	2020-10-15 15:07:05

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742	PN-III-P1-1.1-PRECISI-2020-42494	Morariu	Iuliu-Marius	Ecology – Main Concern for the Christian space of the 21st Century? Catholic and Orthodox Perspectives	2020	2,000.00	2020-10-15 15:07:11
743	PN-III-P1-1.1-PRECISI-2020-42497	Poiata	Natalia	Methodology for full waveform near real-time automatic detection and localization of microseismic events using high (8 kHz) sampling rate records in mines: application to the Garpenberg mine (Sweden).	2020	6,000.00	2020-10-15 15:07:23
744	PN-III-P1-1.1-PRECISI-2020-42500	Falamas	Alexandra	Surface-enhanced Raman spectroscopy (SERS) investigations of saliva for oral cancer diagnosis	2020	2,000.00	2020-10-15 15:07:25
745	PN-III-P1-1.1-PRECISI-2020-42503	Cristea	Mihai	Exceptional sets for the definition of quasiregularity	2020	6,000.00	2020-10-15 15:07:49
746	PN-III-P1-1.1-PRECISI-2020-42506	Sirodoev	Igor	Inadequate risk management and excessive response to flood disaster create unexpected land use changes and potential local conflicts	2019	6,000.00	2020-10-15 15:08:05
747	PN-III-P1-1.1-PRECISI-2020-42509	Serban	Elena Daniela	Vaccinations and Immunization Status in Pediatric Inflammatory Bowel Disease: A Multicenter Study From the Pediatric IBD Porto Group of the ESPGHAN	2020	6,000.00	2020-10-15 15:08:08
748	PN-III-P1-1.1-PRECISI-2020-42512	Ghergu	Marius	ISOLATED SINGULARITIES FOR SEMILINEAR ELLIPTIC SYSTEMS WITH POWER-LAW NONLINEARITY	2020	6,000.00	2020-10-15 15:08:11
749	PN-III-P1-1.1-PRECISI-2020-42515	Birtea	Petre	Characterization of the critical points for the shear-stretch strain energy of a Cosserat problem	2020	2,000.00	2020-10-15 15:08:28
750	PN-III-P1-1.1-PRECISI-2020-42518	Toma	Aida	Robust Model Selection Criteria based on Pseudodistances	2020	2,000.00	2020-10-15 15:08:34
751	PN-III-P1-1.1-PRECISI-2020-42521	MINEA	ALINA ADRIANA	Pumping power and heat transfer efficiency evaluation on Al <sub>2</sub> O <sub>3</sub> , TiO <sub>2</sub> and SiO <sub>2</sub> single and hybrid water-based nanofluids for energy application	2020	2,000.00	2020-10-15 15:08:38
752	PN-III-P1-1.1-PRECISI-2020-42522	Damaceanu	Mariana-Dana	Insights into molecular engineering of membranes based on fluorinated polyimide-polyamide miscible blends which do not obey the trade-off rule	2020	6,000.00	2020-10-15 15:09:03
753	PN-III-P1-1.1-PRECISI-2020-42525	Cojocaru	Florina Daniela	Nanomaterials Designed for Antiviral Drug Delivery Transport across Biological Barriers	2020	6,000.00	2020-10-15 15:09:06
754	PN-III-P1-1.1-PRECISI-2020-42527	Sandu	Andrei Victor	Strength Development and Elemental Distribution of Dolomite/Fly Ash Geopolymer Composite under Elevated Temperature	2020	2,000.00	2020-10-15 15:09:05
755	PN-III-P1-1.1-PRECISI-2020-42530	Socol	Marcela	Hybrid organic-inorganic thin films based on zinc phthalocyanine and zinc oxide deposited by MAPLE	2020	10,000.00	2020-10-15 15:09:14

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756	PN-III-P1-1.1-PRECISI-2020-42533	Bostan	Ionel	Legislative Means Aimed at Stimulating Green Procurement in the Public Sector. A Critical Case Study of Romania	2020	2,000.00	2020-10-15 15:09:21
757	PN-III-P1-1.1-PRECISI-2020-42534	Ciobanu	Adrian	Computer-aided detection and morphological characterization of nanotube layers using scanning electron microscopy images	2020	2,000.00	2020-10-15 15:09:34
758	PN-III-P1-1.1-PRECISI-2020-42536	Panaiteescu	Denis Michaela	Recycled polypropylene with improved thermal stability and melt processability	2019	2,000.00	2020-10-15 15:09:33
759	PN-III-P1-1.1-PRECISI-2020-42539	Birtea	Petre	Second order optimality on orthogonal Stiefel manifolds	2020	2,000.00	2020-10-15 15:10:02
760	PN-III-P1-1.1-PRECISI-2020-42542	Ionita	Petre	Synthesis of Fluorescent Dansyl Derivatives of Methoxyamine and Diphenylhydrazine as Free Radical Precursors	2020	6,000.00	2020-10-15 15:10:02
761	PN-III-P1-1.1-PRECISI-2020-42545	Mares	Mihai	Global guideline for the diagnosis and management of mucormycosis: an initiative of the European Confederation of Medical Mycology in cooperation with the Mycoses Study Group Education and Research Consortium	2019	10,000.00	2020-10-15 15:10:08
762	PN-III-P1-1.1-PRECISI-2020-42548	IONESCU	CORINA	Old recipes, new strategies: Paleoenvironment, georesources, building materials, and trade networks in Roman Tuscany (Italy)	2020	2,000.00	2020-10-15 15:10:40
763	PN-III-P1-1.1-PRECISI-2020-42551	Lung	Ildiko	Investigating the effects of non-steroidal anti-inflammatory drugs (NSAIDs) on the composition and ultrastructure of green leafy vegetables with important nutritional values	2020	6,000.00	2020-10-15 15:10:56
764	PN-III-P1-1.1-PRECISI-2020-42554	CRETESCU	Igor	Functionalized carbon nanotubes for hydrocarbon removal from water	2020	6,000.00	2020-10-15 15:11:03
765	PN-III-P1-1.1-PRECISI-2020-42557	Treanta	Savin	Saddle-point optimality criteria in modified variational control problems with partial differential equation constraints	2020	2,000.00	2020-10-15 15:11:17
766	PN-III-P1-1.1-PRECISI-2020-42560	Ticos	Dorina	Pushing microscopic matter in plasma with an electron beam	2020	6,000.00	2020-10-15 15:11:17
767	PN-III-P1-1.1-PRECISI-2020-42563	Bucur	Amelia	Fixed Points for Multivalued Weighted Mean Contractions in a Symmetric Generalized Metric Space	2020	2,000.00	2020-10-15 15:11:19
768	PN-III-P1-1.1-PRECISI-2020-42564	Dinache	Andra Cristina	Spectroscopic Characterization of Emulsions Generated with a New Laser-Assisted Device	2020	2,000.00	2020-10-15 15:11:27
769	PN-III-P1-1.1-PRECISI-2020-42566	Marian	Marius	Experimenting With Digital Signatures Over a DNP3 Protocol in a Multitenant Cloud-Based SCADA Architecture	2020	6,000.00	2020-10-15 15:11:32

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Nr. crt.	Cod depunere	Nume autor	Prenume autor	Titlu Articol	Anul publicarii articolului	Suma solicitata (lei)	Data Finalizarii cererii
770	PN-III-P1-1.1-PRECISI-2020-42569	Vasile	Ștefan	Early Pleistocene freshwater fishes of Copăceni (Dacian Basin, southern Romania)	2020	6,000.00	2020-10-15 15:11:47
771	PN-III-P1-1.1-PRECISI-2020-42572	Toma	Aida	Robust Model Selection Criteria based on Pseudodistances	2020	2,000.00	2020-10-15 15:11:48
772	PN-III-P1-1.1-PRECISI-2020-42575	SALANTA	LIANA-CLAUDIA	Current Functionality and Potential Improvements of Non-Alcoholic Fermented Cereal Beverages	2020	6,000.00	2020-10-15 15:12:01
773	PN-III-P1-1.1-PRECISI-2020-42578	Voinea	Cristina	The Internet as Cognitive Enhancement	2020	6,000.00	2020-10-15 15:12:09
774	PN-III-P1-1.1-PRECISI-2020-42579	Tantau	Ioan	The Holocene dynamics of moss communities in subalpine wetland ecosystems in the Eastern Carpathian Mountains, Central Europe	2020	2,000.00	2020-10-15 15:12:19
775	PN-III-P1-1.1-PRECISI-2020-42581	Gavreliuc	Alin	Sex Differences in Self-Construction and in Depressive Symptoms: Predictors of Cross-National Variation	2020	2,000.00	2020-10-15 15:12:18
776	PN-III-P1-1.1-PRECISI-2020-42584	Grumezescu	Alexandru Mihai	Antioxidant Therapies for Neuroprotection-A Review	2019	6,000.00	2020-10-15 15:12:37
777	PN-III-P1-1.1-PRECISI-2020-42587	Dragoi	Elena-Niculina	Service life and stability of electrodes applied in electrochemical advanced oxidation processes: A comprehensive review	2020	6,000.00	2020-10-15 15:12:41
778	PN-III-P1-1.1-PRECISI-2020-42590	Ambrus	Victor Eugen	Helical massive fermions under rotation	2020	6,000.00	2020-10-15 15:12:42
779	PN-III-P1-1.1-PRECISI-2020-42591	Roventa	Ionel	Convex functions and Fourier coefficients	2020	2,000.00	2020-10-15 15:13:14
780	PN-III-P1-1.1-PRECISI-2020-42593	Bende	Attila	Improving the Light-Induced Spin Transition Efficiency in Ni(II)-Based Macrocyclic-Ligand Complexes	2019	2,000.00	2020-10-15 15:13:27
781	PN-III-P1-1.1-PRECISI-2020-42594	Roventa	Ionel	KY FAN'S INEQUALITY IN THE CONTEXT OF RELATIVE CONVEXITY	2020	2,000.00	2020-10-15 15:13:38
782	PN-III-P1-1.1-PRECISI-2020-42596	Costache	Romulus	A New Hybrid Firefly-PSO Optimized Random Subspace Tree Intelligence for Torrential Rainfall-Induced Flash Flood Susceptible Mapping	2020	2,000.00	2020-10-15 15:13:47
783	PN-III-P1-1.1-PRECISI-2020-42599	Avram	Radu Daniel	A sensitive near infrared to near-infrared luminescence nanothermometer based on triple doped Ln -Y2O3	2020	2,000.00	2020-10-15 15:13:49



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784	PN-III-P1-1.1-PRECISI-2020-42602	Vilcu	Gabriel-Eduard	A generalized Wintgen inequality for quaternionic CR-submanifolds	2020	6,000.00	2020-10-15 15:14:01
785	PN-III-P1-1.1-PRECISI-2020-42605	Ghinescu	Stefan	Coupled-channels analysis of the $\alpha$ decay in strong electromagnetic fields	2020	6,000.00	2020-10-15 15:14:04
786	PN-III-P1-1.1-PRECISI-2020-42608	stoica	ilinca-valentina	Exploring the Urban Strength of Small Towns in Romania	2020	2,000.00	2020-10-15 15:14:07
787	PN-III-P1-1.1-PRECISI-2020-42611	Strugariu	Claudiu Raducu	On the sensitivity of Pareto efficiency in set-valued optimization problems	2020	6,000.00	2020-10-15 15:14:12
788	PN-III-P1-1.1-PRECISI-2020-42614	Bercea	Maria	Associative interactions between pullulan and negatively charged bovine serum albumin in physiological saline solutions	2020	6,000.00	2020-10-15 15:14:28
789	PN-III-P1-1.1-PRECISI-2020-42617	Anitas	Eugen	Structural characterization of Janus nanoparticles with tunable geometric and chemical asymmetries by small-angle scattering	2020	6,000.00	2020-10-15 15:14:39
790	PN-III-P1-1.1-PRECISI-2020-42620	Mitran	Madalina Irina	Recent Advances in Signaling Pathways Comprehension as Carcinogenesis Triggers in Basal Cell Carcinoma	2020	6,000.00	2020-10-15 15:14:48
791	PN-III-P1-1.1-PRECISI-2020-42623	Dorneanu	Sorin-Aurel	Dismantling and electrochemical copper recovery from Waste Printed Circuit Boards in H <sub>2</sub> SO <sub>4</sub> - CuSO <sub>4</sub> - NaCl solutions	2019	6,000.00	2020-10-15 15:14:54
792	PN-III-P1-1.1-PRECISI-2020-42626	Dulf	Eva-Henrietta	Robust controller design: Recent emerging concepts for control of mechatronic systems	2020	6,000.00	2020-10-15 15:15:00
793	PN-III-P1-1.1-PRECISI-2020-42629	Rosca	Irina	In Vitro and In Vivo Antioxidant Activity of the New Magnetic-Cerium Oxide Nanoconjugates	2019	6,000.00	2020-10-15 15:15:08
794	PN-III-P1-1.1-PRECISI-2020-42632	Boni	Andra-Georgia	Polarization Switching and Negative Capacitance in Epitaxial PbZr <sub>0.2</sub> Ti <sub>0.8</sub> O <sub>3</sub> Thin Films	2020	6,000.00	2020-10-15 15:15:08
795	PN-III-P1-1.1-PRECISI-2020-42635	Suciu	Laurian	Similarity Problems, Følner Sets and Isometric Representations of Amenable Semigroups	2019	6,000.00	2020-10-15 15:15:26
796	PN-III-P1-1.1-PRECISI-2020-42636	Chis	Vasile	Specific key-point mutations along the helical conformation of Huntingtin-Exon 1 protein might have an antagonistic effect on the toxic helical content's formation	2020	6,000.00	2020-10-15 15:15:32
797	PN-III-P1-1.1-PRECISI-2020-42639	Deaconu	Mihaela	Norfloxacin delivery systems based on MCM-type silica carriers designed for the treatment of severe infections	2019	2,000.00	2020-10-15 15:15:38

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798	PN-III-P1-1.1-PRECISI-2020-42641	Oprea	Simona Vasilica	Machine Learning Algorithms for Short-Term Load Forecast in Residential Buildings Using Smart Meters, Sensors and Big Data Solutions	2019	6,000.00	2020-10-15 15:15:38
799	PN-III-P1-1.1-PRECISI-2020-42644	mates	dana	Respirable Crystalline Silica Exposure, Smoking, and Lung Cancer Subtype Risks A Pooled Analysis of Case-Control Studies	2020	6,000.00	2020-10-15 15:15:44
800	PN-III-P1-1.1-PRECISI-2020-42647	Calin	Adrian Cantemir	Cross Efficiency Assessment of China's marine economy under environmental governance	2020	6,000.00	2020-10-15 15:15:58
801	PN-III-P1-1.1-PRECISI-2020-42650	Machidon	Alina	Geometrical Approximated Principal Component Analysis for Hyperspectral Image Analysis	2020	2,000.00	2020-10-15 15:16:04
802	PN-III-P1-1.1-PRECISI-2020-42651	Delcea	Camelia	A Laboratory Experiment for Analyzing Electors' Strategic Behavior in a First-Past-the-Post System	2020	2,000.00	2020-10-15 15:16:29
803	PN-III-P1-1.1-PRECISI-2020-42654	Piroska	Virag	Quantification of DNA double strand breaks and oxidation response in children and adults undergoing dental CBCT scan	2020	6,000.00	2020-10-15 15:16:31
804	PN-III-P1-1.1-PRECISI-2020-42656	Cioca	Lucian-Ionel	Enhancing Creativity: Using Visual Mnemonic Devices in the Teaching Process in Order to Develop Creativity in Students	2020	2,000.00	2020-10-15 15:16:45
805	PN-III-P1-1.1-PRECISI-2020-42659	Cioara	Tudor	A system of systems approach for data centers optimization and integration into smart energy grids	2020	6,000.00	2020-10-15 15:16:54
806	PN-III-P1-1.1-PRECISI-2020-42662	Trifan	Adriana	Symphytum officinale L.: Liquid-liquid chromatography isolation of caffeic acid oligomers and evaluation of their influence on pro-inflammatory cytokine release in LPS-stimulated neutrophils	2020	6,000.00	2020-10-15 15:16:58
807	PN-III-P1-1.1-PRECISI-2020-42665	Stoica	Marius	The Tajik Basin: A composite record of sedimentary basin evolution in response to tectonics in the Pamir	2020	6,000.00	2020-10-15 15:17:20
808	PN-III-P1-1.1-PRECISI-2020-42668	MINEA	ALINA ADRIANA	A Review on Electrical Conductivity of Nanoparticle-Enhanced Fluids	2019	6,000.00	2020-10-15 15:17:26
809	PN-III-P1-1.1-PRECISI-2020-42671	Bizon	Nicu	Differential Flatness-Based Cascade Energy/Current Control of Battery/Supercapacitor Hybrid Source for Modern e - Vehicle Applications	2020	6,000.00	2020-10-15 15:17:39
810	PN-III-P1-1.1-PRECISI-2020-42672	Radulescu	Vicentiu	Positive solutions for nonlinear parametric singular Dirichlet problems	2019	6,000.00	2020-10-15 15:17:56
811	PN-III-P1-1.1-PRECISI-2020-42674	GORAN	GHEORGHE VALENTIN	Plant polyphenols mechanisms of action on insulin resistance and against the loss of pancreatic beta cells	2020	6,000.00	2020-10-15 15:17:57

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812	PN-III-P1-1.1-PRECISI-2020-42677	Potara	Monica	Intracellular Fate and Impact on Gene Expression of Doxorubicin/Cyclodextrin-Graphene Nanomaterials at Sub-Toxic Concentration	2020	6,000.00	2020-10-15 15:17:58
813	PN-III-P1-1.1-PRECISI-2020-42680	Enesca	Alexandru	Selective photocatalytic degradation of organic pollutants by Cu <sub>x</sub> S/ZnO/TiO <sub>2</sub> heterostructures	2020	6,000.00	2020-10-15 15:18:02
814	PN-III-P1-1.1-PRECISI-2020-42683	Silviu	Polosan	Magnetic and ferroelectric properties, crystal and magnetic structures of SrFe <sub>11.9</sub> In <sub>0.1</sub> O <sub>19</sub>	2020	2,000.00	2020-10-15 15:18:18
815	PN-III-P1-1.1-PRECISI-2020-42686	Zamfir	Ana-Maria	Perceived Academic Self-Efficacy among Romanian Upper Secondary Education Students	2020	6,000.00	2020-10-15 15:18:23
816	PN-III-P1-1.1-PRECISI-2020-42689	Morariu	Iuliu-Marius	The new Ukrainian Autocephalous Church and its image in the ecumenical space	2020	2,000.00	2020-10-15 15:18:40
817	PN-III-P1-1.1-PRECISI-2020-42692	Albulescu	Claudiu Tiberiu	Copula-based local dependence among energy, agriculture and metal commodities markets	2020	6,000.00	2020-10-15 15:18:42
818	PN-III-P1-1.1-PRECISI-2020-42695	Neatu	Stefan	Degenerated TiO <sub>2</sub> Semiconductor Modified with Ni and Zn as Efficient Photocatalysts for the Water Splitting Reaction	2020	2,000.00	2020-10-15 15:18:56
819	PN-III-P1-1.1-PRECISI-2020-42698	Olariu	Marius Andrei	Effect of selective distribution of MWCNTs on the solid-state rheological and dielectric properties of blends of PMMA and LDPE	2020	2,000.00	2020-10-15 15:18:59
820	PN-III-P1-1.1-PRECISI-2020-42701	Bobis	Otilia	Labeling Regulations and Quality Control of Honey Origin: A Review	2020	6,000.00	2020-10-15 15:19:02
821	PN-III-P1-1.1-PRECISI-2020-42704	PERTEA	Mihaela	Calcific uremic arteriopathy (calciphylaxis) calls into question the validity of guidelines of diagnosis and treatment	2020	2,000.00	2020-10-15 15:19:20
822	PN-III-P1-1.1-PRECISI-2020-42707	Holhos	Adrian	Orthonormal Wavelet Bases on The 3D Ball Via Volume Preserving Map from the Regular Octahedron	2020	6,000.00	2020-10-15 15:19:21
823	PN-III-P1-1.1-PRECISI-2020-42710	Iancu	Lavinia	Potential bacterial biomarkers for insect colonization in forensic cases: preliminary quantitative data on Wohlfahrtiimonas chitiniclastica and Ignatzschineria indica dynamics	2020	6,000.00	2020-10-15 15:19:28
824	PN-III-P1-1.1-PRECISI-2020-42711	Caprarescu	Simona	Biopolymeric Membrane Enriched with Chitosan and Silver for Metallic Ions Removal	2020	6,000.00	2020-10-15 15:19:48
825	PN-III-P1-1.1-PRECISI-2020-42713	Sasu	Bogdan	On the asymptotic behavior of discrete dynamical systems - An ergodic theory approach	2020	6,000.00	2020-10-15 15:20:12

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826	PN-III-P1-1.1-PRECISI-2020-42716	BIRSAN	MIRCEA	Closed-Form Saint-Venant Solutions in the Koiter Theory of Shells	2020	6,000.00	2020-10-15 15:20:42
827	PN-III-P1-1.1-PRECISI-2020-42719	Gurban	Daniela Ana	Radial non-potential Dirichlet systems with mean curvature operator in Minkowski space	2020	2,000.00	2020-10-15 15:21:06
828	PN-III-P1-1.1-PRECISI-2020-42722	Dinescu	Sorina	Graphene Oxide Enhances Chitosan-Based 3D Scaffold Properties for Bone Tissue Engineering	2019	2,000.00	2020-10-15 15:21:14
829	PN-III-P1-1.1-PRECISI-2020-42725	Curecheriu	Lavinia-Petronela	Effect of Porosity on Functional Properties of Lead-Free Piezoelectric BaZr(0.15)Ti(0.85)O(3) Porous Ceramics	2020	2,000.00	2020-10-15 15:21:18
830	PN-III-P1-1.1-PRECISI-2020-42728	Nagy	Levente Csaba	Saturation Mutagenesis for Phenylalanine Ammonia Lyases of Enhanced Catalytic Properties	2020	2,000.00	2020-10-15 15:21:31
831	PN-III-P1-1.1-PRECISI-2020-42731	Plopeanu	Aurelian-Petrus	Exploring the Patterns of Job Satisfaction for Individuals Aged 50 and over from Three Historical Regions of Romania. An Inductive Approach with Respect to Triangulation, Cross-Validation and Support for Replication of Results	2020	2,000.00	2020-10-15 15:21:32
832	PN-III-P1-1.1-PRECISI-2020-42734	Vlaicu	Ioana Dorina	Electron paramagnetic resonance and microstructural insights into the thermal behavior of simonkolleite nanoplatelets	2020	6,000.00	2020-10-15 15:21:45
833	PN-III-P1-1.1-PRECISI-2020-42737	Olimid	Ruxandra F.	5G Network Slicing: A Security Overview	2020	6,000.00	2020-10-15 15:21:46
834	PN-III-P1-1.1-PRECISI-2020-42740	Emese	Gal	Novel Phenothiazine-Bridged Porphyrin-(Hetero)aryl dyads: Synthesis, Optical Properties, In Vitro Cytotoxicity and Staining of Human Ovarian Tumor Cell Lines	2020	6,000.00	2020-10-15 15:21:48
835	PN-III-P1-1.1-PRECISI-2020-42743	Cosma	Elena Luminita	An overdetermined problem for a class of anisotropic equations in a cylindrical domain	2020	2,000.00	2020-10-15 15:21:50
836	PN-III-P1-1.1-PRECISI-2020-42746	TANASA	FULGA	Wood Surface Modification-Classic and Modern Approaches in Wood Chemical Treatment by Esterification Reactions	2020	2,000.00	2020-10-15 15:21:56
837	PN-III-P1-1.1-PRECISI-2020-42747	Halbac-Cotoara-Zamfir	Rares	Uncovering Demographic Trends and Recent Urban Expansion in Metropolitan Regions: A Paradigmatic Case Study	2020	2,000.00	2020-10-15 15:22:00
838	PN-III-P1-1.1-PRECISI-2020-42749	Soran	Maria - Loredana	Effect of lipophilic sea buckthorn extract on cream cheese properties	2019	2,000.00	2020-10-15 15:22:02
839	PN-III-P1-1.1-PRECISI-2020-42750	Strugariu	Claudiu Raducu	A barrier method in convex vector optimization with generalized inequality constraints	2020	2,000.00	2020-10-15 15:22:07

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840	PN-III-P1-1.1-PRECISI-2020-42752	Voicu	Malina	Life Satisfaction and Happiness Among Older Europeans: The Role of Active Ageing	2020	2,000.00	2020-10-15 15:22:08
841	PN-III-P1-1.1-PRECISI-2020-42755	Chiş	Maria Simona	Fatty Acids, Volatile and Sensory Profile of Multigrain Biscuits Enriched with Spent Malt Rootles	2020	2,000.00	2020-10-15 15:22:10
842	PN-III-P1-1.1-PRECISI-2020-42758	Bobis	Otilia	Eucalyptus honey: Quality parameters, chemical composition and health -promoting properties	2020	6,000.00	2020-10-15 15:22:13
843	PN-III-P1-1.1-PRECISI-2020-42759	Anitas	Eugen	Small-Angle Scattering and Multifractal Analysis of DNA Sequences	2020	6,000.00	2020-10-15 15:22:16
844	PN-III-P1-1.1-PRECISI-2020-42761	Caraiani	Petre	Oil shocks and production network structure: Evidence from the OECD	2019	6,000.00	2020-10-15 15:22:30
845	PN-III-P1-1.1-PRECISI-2020-42764	Stoean	Ruxandra	A hybrid unsupervised—Deep learning tandem for electrooculography time series analysis	2020	2,000.00	2020-10-15 15:22:31
846	PN-III-P1-1.1-PRECISI-2020-42767	Pop Sitar	Petrica Claudiu	A novel matheuristic approach for a two-stage transportation problem with fixed costs associated to the routes	2020	6,000.00	2020-10-15 15:22:43
847	PN-III-P1-1.1-PRECISI-2020-42770	Rusu	Alina Gabriela	Trends in 3D Printing Processes for Biomedical Field: Opportunities and Challenges	2020	2,000.00	2020-10-15 15:22:48
848	PN-III-P1-1.1-PRECISI-2020-42773	Parvulescu	Lucian	Multifaceted implications of the competition between native and invasive crayfish: a glimmer of hope for the native's long-term survival	2019	6,000.00	2020-10-15 15:22:48
849	PN-III-P1-1.1-PRECISI-2020-42776	Rápó	Eszter	Adsorption of Remazol Brilliant Violet-5R Textile Dye from Aqueous Solutions by Using Eggshell Waste Biosorbent	2020	6,000.00	2020-10-15 15:23:14
850	PN-III-P1-1.1-PRECISI-2020-42777	Voda	Mihai	Residents' Diachronic Perception of the Impacts of Ecological Resettlement in a World Heritage Site	2019	6,000.00	2020-10-15 15:23:23
851	PN-III-P1-1.1-PRECISI-2020-42779	Roxana-Elena	Scutariu	Separation of the collagen protein by ultrafiltration: Effects of concentration on the membrane's characteristics	2020	2,000.00	2020-10-15 15:23:23
852	PN-III-P1-1.1-PRECISI-2020-42782	Dumitrescu	Alexandru	Realistic analytical approach for $\alpha$ decay and clustering	2020	6,000.00	2020-10-15 15:23:23
853	PN-III-P1-1.1-PRECISI-2020-42783	Iacobuta	Andreea	Welfare Mentality as a Challenge to European Sustainable Development. What Role for Youth Inclusion and Institutions?	2020	2,000.00	2020-10-15 15:23:30

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854	PN-III-P1-1.1-PRECISI-2020-42785	DUMITRASCU	LOREDANA	Occurrence of Salmonella spp. in eggs from backyard chicken flocks in Portugal and Romania - Results of a preliminary study	2020	6,000.00	2020-10-15 15:23:28
855	PN-III-P1-1.1-PRECISI-2020-42788	Maxim	Catalin	Magnetic Investigation of an Atypical Three-Dimensional Bimetallic Oxalate-Based Magnet	2020	6,000.00	2020-10-15 15:23:34
856	PN-III-P1-1.1-PRECISI-2020-42791	HALUNGA	Simona Viorica	Assessing the Security of TEMPEST Fonts against Electromagnetic Eavesdropping by Using Different Specialized Receivers	2020	2,000.00	2020-10-15 15:23:46
857	PN-III-P1-1.1-PRECISI-2020-42792	Tatomirescu	Emilian-Dragos	Influence of target curvature on the characteristics of particle beams generated by laser ion acceleration with microstructured enhanced targets at ultra high intensity	2019	6,000.00	2020-10-15 15:24:00
858	PN-III-P1-1.1-PRECISI-2020-42794	Sima	Mihaela	Reviewing the role of ecosystems services in the sustainability of the urban environment: A multi-country analysis	2020	6,000.00	2020-10-15 15:24:08
859	PN-III-P1-1.1-PRECISI-2020-42797	FIERASCU	RADU CLAUDIU	Influence of the Phytosynthesis of Noble Metal Nanoparticles on the Cytotoxic and Genotoxic Effects of Aconitum toxicum Reichenb. Leaves Alcoholic Extract	2019	2,000.00	2020-10-15 15:24:11
860	PN-III-P1-1.1-PRECISI-2020-42798	Cormos	Calin-Cristian	Evaluation of techno-economic performance for decarbonized hydrogen and power generation based on glycerol thermo-chemical looping cycles	2020	6,000.00	2020-10-15 15:24:21
861	PN-III-P1-1.1-PRECISI-2020-42800	Lazăr	Iuliana Mihaela	Digital technology adoption scale in the blended learning context in higher education: Development, validation and testing of a specific tool	2020	2,000.00	2020-10-15 15:24:31
862	PN-III-P1-1.1-PRECISI-2020-42803	Korodi	Adrian Stefan	A Novel Approach against Sun Glare to Enhance Driver Safety	2020	2,000.00	2020-10-15 15:24:32
863	PN-III-P1-1.1-PRECISI-2020-42804	Borz	Stelian Alexandru	Reengineering the Romanian Timber Supply Chain from a Process Management Perspective	2020	6,000.00	2020-10-15 15:24:49
864	PN-III-P1-1.1-PRECISI-2020-42806	Borşan	Silvia-Diana	Impact of abiotic factors, habitat type and urban wildlife on the ecology of hard ticks (Acari: Ixodidae) in urban and peri-urban habitats	2020	6,000.00	2020-10-15 15:25:18
865	PN-III-P1-1.1-PRECISI-2020-42809	TUDORA	Anabella	Inclusion of sequential emission into the most probable fragmentation approach (Los Alamos model) and its validation	2020	2,000.00	2020-10-15 15:25:23
866	PN-III-P1-1.1-PRECISI-2020-42810	DUMITRASCU	LOREDANA	Time-temperature profiles and Listeria monocytogenes presence in refrigerators from households with vulnerable consumers	2020	6,000.00	2020-10-15 15:25:28
867	PN-III-P1-1.1-PRECISI-2020-42812	Dinescu	Sorina	Deciphering the Molecular Landscape of Cutaneous Squamous Cell Carcinoma for Better Diagnosis and Treatment	2020	6,000.00	2020-10-15 15:25:32

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868	PN-III-P1-1.1-PRECISI-2020-42814	Lobonț	Oana-Ramona	New Evidence for Romania Regarding Dynamic Causality between Military Expenditure and Sustainable Economic Growth	2020	2,000.00	2020-10-15 15:26:02
869	PN-III-P1-1.1-PRECISI-2020-42816	Dragoi	Elena-Niculina	Modeling of mass transfer in vacuum membrane distillation process for radioactive wastewater treatment using artificial neural networks	2020	2,000.00	2020-10-15 15:26:06
870	PN-III-P1-1.1-PRECISI-2020-42819	Lazar	Gabriel Octavian	A multimetric index for assessment of aquatic ecosystem health based on macroinvertebrates for the Zio river basin in Togo	2020	2,000.00	2020-10-15 15:26:08
871	PN-III-P1-1.1-PRECISI-2020-42821	Trifina	Lucian	Some lengths for which CPP interleavers have weaker minimum distances than QPP interleavers	2020	6,000.00	2020-10-15 15:26:19
872	PN-III-P1-1.1-PRECISI-2020-42824	Stanciu	Stefan George	Multiphoton Microscopy of Oral Tissues: Review	2020	2,000.00	2020-10-15 15:26:25
873	PN-III-P1-1.1-PRECISI-2020-42826	Achim (Popa)	Cristina-Mihaela	The Assessment of Carbon Dioxide Dissociation Using a Single-Mode Microwave Plasma Generator	2020	2,000.00	2020-10-15 15:26:35
874	PN-III-P1-1.1-PRECISI-2020-42827	Gheorghe	Anca	Effects of dietary extruded linseed and Lactobacillus acidophilus on growth performance, carcass traits, plasma lipoprotein response, and cecal bacterial populations in broiler chicks.	2020	6,000.00	2020-10-15 15:26:36
875	PN-III-P1-1.1-PRECISI-2020-42830	Chiriac	Florentina Laura	Fast and sensitive detection of acrolein in environmental water samples without derivatization using liquid chromatography tandem mass spectrometry	2019	2,000.00	2020-10-15 15:26:37
876	PN-III-P1-1.1-PRECISI-2020-42833	Vilcu	Gabriel-Eduard	Classification of Casorati ideal Legendrian submanifolds in Sasakian space forms	2020	2,000.00	2020-10-15 15:27:00
877	PN-III-P1-1.1-PRECISI-2020-42836	Istrate	Bogdan	Electrochemical Analysis and In Vitro Assay of Mg-0.5Ca-xY Biodegradable Alloys	2020	2,000.00	2020-10-15 15:27:02
878	PN-III-P1-1.1-PRECISI-2020-42839	PUI	AUREL	Tertiary NiCuZn ferrites for improved humidity sensors: A systematic study	2020	2,000.00	2020-10-15 15:27:04
879	PN-III-P1-1.1-PRECISI-2020-42842	Găman	Mihnea-Alexandru	Dyslipidemia: A Trigger for Coronary Heart Disease in Romanian Patients with Diabetes	2020	2,000.00	2020-10-15 15:27:09
880	PN-III-P1-1.1-PRECISI-2020-42845	Dumitrache	Mihail	Re-modeling and Simulation of an Economic Map System Based on System Dynamic Principles – Case Study in Southern Romania	2020	2,000.00	2020-10-15 15:27:10
881	PN-III-P1-1.1-PRECISI-2020-42847	Costache	Romulus	GIS-Based Machine Learning Algorithms for Gully Erosion Susceptibility Mapping in a Semi-Arid Region of Iran	2020	2,000.00	2020-10-15 15:27:26

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882	PN-III-P1-1.1-PRECISI-2020-42848	Pop Sitar	Petrica Claudiu	An efficient hybrid genetic approach for solving the two-stage supply chain network design problem with fixed costs	2020	6,000.00	2020-10-15 15:27:24
883	PN-III-P1-1.1-PRECISI-2020-42851	Antal	Marcel	Energy Flexibility Prediction for Data Center Engagement in Demand Response Programs	2020	2,000.00	2020-10-15 15:27:25
884	PN-III-P1-1.1-PRECISI-2020-42854	Elena Alexandra	Oniciuc	Food processing as a risk factor for antimicrobial resistance spread along the food chain	2019	6,000.00	2020-10-15 15:27:37
885	PN-III-P1-1.1-PRECISI-2020-42857	LINUL	Emanoil	Anisotropic Compressive Behavior of Metallic Foams under Extreme Temperature Conditions	2020	2,000.00	2020-10-15 15:27:38
886	PN-III-P1-1.1-PRECISI-2020-42860	Bizon	Nicu	Modeling and Control of Multiphase Interleaved Fuel-Cell Boost Converter Based on Hamiltonian Control Theory for Transportation Applications	2020	6,000.00	2020-10-15 15:27:38
887	PN-III-P1-1.1-PRECISI-2020-42863	Holban	Alina Maria	Novel Therapeutic Strategies Applied to Pseudomonas aeruginosa Infections in Cystic Fibrosis	2019	2,000.00	2020-10-15 15:27:45
888	PN-III-P1-1.1-PRECISI-2020-42866	Mitrana	Victor	On the degrees of non-regularity and non-context-freeness	2020	2,000.00	2020-10-15 15:27:48
889	PN-III-P1-1.1-PRECISI-2020-42869	Mocan	Andrei-Marius	Is a higher ingestion of phenolic compounds the best dietary strategy? A scientific opinion on the deleterious effects of polyphenols in vivo	2020	10,000.00	2020-10-15 15:27:56
890	PN-III-P1-1.1-PRECISI-2020-42870	PANAITE	Tatiana Dumitra	Influence of Dietary Supplementation of Salix alba Bark on Performance, Oxidative Stress Parameters in Liver and Gut Microflora of Broilers	2020	6,000.00	2020-10-15 15:28:04
891	PN-III-P1-1.1-PRECISI-2020-42872	Stoean	Cătălin-Liviu	Digital Assessment of Stained Breast Tissue Images for Comprehensive Tumor and Microenvironment Analysis	2019	6,000.00	2020-10-15 15:28:05
892	PN-III-P1-1.1-PRECISI-2020-42875	MINEA	ALINA ADRIANA	A complex evaluation of [C(2)mim][CH3SO3]- alumina nanoparticle enhanced ionic liquids internal laminar flow	2020	6,000.00	2020-10-15 15:28:15
893	PN-III-P1-1.1-PRECISI-2020-42878	Forsea	Ana Maria	European interdisciplinary guideline on invasive squamous cell carcinoma of the skin: Part 1. epidemiology, diagnostics and prevention	2020	6,000.00	2020-10-15 15:28:17
894	PN-III-P1-1.1-PRECISI-2020-42881	Dinescu	Sorina	Interplay between Cellular and Molecular Mechanisms Underlying Inflammatory Bowel Diseases Development—A Focus on Ulcerative Colitis	2020	2,000.00	2020-10-15 15:28:17
895	PN-III-P1-1.1-PRECISI-2020-42882	Mirela Fernanda	Zaltariov	Amphiphilic silicone-bridged bis-triazoles as effective, selective metal ligands and biologically active agents in lipophilic environment	2019	6,000.00	2020-10-15 15:28:31



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896	PN-III-P1-1.1-PRECISI-2020-42884	Mitrica	Bianca	Estimation of Future Changes in Aboveground Forest Carbon Stock in Romania. A Prediction Based on Forest-Cover Pattern Scenario	2020	6,000.00	2020-10-15 15:28:41
897	PN-III-P1-1.1-PRECISI-2020-42887	Borz	Stelian Alexandru	Productivity in partly mechanized planting operations of willow short rotation coppice	2020	6,000.00	2020-10-15 15:28:46
898	PN-III-P1-1.1-PRECISI-2020-42890	Birlan	Mirel	The violent collisional history of aqueously evolved (2) Pallas	2020	6,000.00	2020-10-15 15:29:05
899	PN-III-P1-1.1-PRECISI-2020-42893	Acu	Ana Maria	q-GENERALIZED BERNSTEIN-DURRMEYER POLYNOMIALS	2020	6,000.00	2020-10-15 15:29:08
900	PN-III-P1-1.1-PRECISI-2020-42896	Botea	Ioana Mihaela	Estimation of the pyroelectric coefficient for ceramic Pb(Zr,Ti)O-3 samples: Comparison of the results obtained by two easy to implement methods	2020	2,000.00	2020-10-15 15:29:10
901	PN-III-P1-1.1-PRECISI-2020-42899	Badescu	Alina	A large scale characterization of the dielectric properties of heterogeneous layered rock salt	2020	6,000.00	2020-10-15 15:29:13
902	PN-III-P1-1.1-PRECISI-2020-42902	Budrugeac	Petru	Critical study concerning the use of sinusoidal modulated thermogravimetric data for evaluation of activation energy of heterogeneous processes	2020	2,000.00	2020-10-15 15:29:20
903	PN-III-P1-1.1-PRECISI-2020-42903	Anitas	Eugen	Structural Properties of Molecular Sierpiski Triangle Fractals	2020	2,000.00	2020-10-15 15:29:39
904	PN-III-P1-1.1-PRECISI-2020-42905	Oniciuc	Cezar	Complete biconservative surfaces in the hyperbolic space $H^3$	2020	6,000.00	2020-10-15 15:29:55
905	PN-III-P1-1.1-PRECISI-2020-42908	Treanta	Savin	Efficiency for variational control problems on Riemann manifolds with geodesic quasiinconvex curvilinear integral functionals	2020	6,000.00	2020-10-15 15:29:56
906	PN-III-P1-1.1-PRECISI-2020-42910	Geană	Elisabeta-Irina	Establishing authenticity of honey via comprehensive Romanian honey analysis	2019	6,000.00	2020-10-15 15:30:12
907	PN-III-P1-1.1-PRECISI-2020-42911	Croitoru	Catalin	Photocatalytic surfaces obtained through one-step thermal spraying of titanium	2020	10,000.00	2020-10-15 15:30:21
908	PN-III-P1-1.1-PRECISI-2020-42914	Cucos	Andrei	The use of thermal analysis methods for predicting the thermal endurance of an epoxy resin used as electrical insulator	2020	2,000.00	2020-10-15 15:30:22
909	PN-III-P1-1.1-PRECISI-2020-42917	Roata	Ionut Claudiu	Surface engineering of Ni-Al coatings through concentrated solar heat treatment	2020	10,000.00	2020-10-15 15:30:29

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910	PN-III-P1-1.1-PRECISI-2020-42920	Zamfirescu	Carol	Graphs with few Hamiltonian Cycles	2020	6,000.00	2020-10-15 15:30:31
911	PN-III-P1-1.1-PRECISI-2020-42923	Tanase	Corneliu	Biochemical and Histo-Anatomical Responses of Lavandula angustifolia Mill. to Spruce and Beech Bark Extracts Application	2020	6,000.00	2020-10-15 15:30:31
912	PN-III-P1-1.1-PRECISI-2020-42926	Fundueanu-Constantin	Gheorghe	Smart drug delivery system activated by specific biomolecules	2020	6,000.00	2020-10-15 15:30:32
913	PN-III-P1-1.1-PRECISI-2020-42928	Dinescu	Sorina	Cellular interplay as a consequence of inflammatory signals leading to liver fibrosis development	2020	2,000.00	2020-10-15 15:30:38
914	PN-III-P1-1.1-PRECISI-2020-42929	Forsea	Ana Maria	European interdisciplinary guideline on invasive squamous cell carcinoma of the skin: Part 2. Treatment	2020	6,000.00	2020-10-15 15:30:38
915	PN-III-P1-1.1-PRECISI-2020-42932	Stefanut	Sorin	National environmental quality assessment and monitoring of atmospheric heavy metal pollution - A moss bag approach	2019	6,000.00	2020-10-15 15:30:44
916	PN-III-P1-1.1-PRECISI-2020-42933	Gradinaru	Madalina Luiza	Viscoelastic behaviour of self-assembling polyurethane and poly(vinyl alcohol)	2020	2,000.00	2020-10-15 15:30:50
917	PN-III-P1-1.1-PRECISI-2020-42936	Nițoi	Mihai	Time-varying dependence in European equity markets: A contagion and investor sentiment driven analysis	2020	2,000.00	2020-10-15 15:31:02
918	PN-III-P1-1.1-PRECISI-2020-42938	Radulescu	Vicentiu	Nonlinear singular problems with indefinite potential term	2019	6,000.00	2020-10-15 15:31:05
919	PN-III-P1-1.1-PRECISI-2020-42941	Frone	Adriana Nicoleta	Thermal and mechanical behavior of biodegradable polyester films containing cellulose nanofibers	2019	2,000.00	2020-10-15 15:31:07
920	PN-III-P1-1.1-PRECISI-2020-42944	Pop	Oana Lelia	Iron Supplementation Influence on the Gut Microbiota and Probiotic Intake Effect in Iron Deficiency—A Literature-Based Review	2020	6,000.00	2020-10-15 15:31:10
921	PN-III-P1-1.1-PRECISI-2020-42947	Stancu-Dumitru	Denisa	Anisotropic torsional creep problems involving rapidly growing differential operators	2020	6,000.00	2020-10-15 15:31:11
922	PN-III-P1-1.1-PRECISI-2020-42950	Geană	Elisabeta-Irina	Evaluation of honey in terms of quality and authenticity based on the general physicochemical pattern, major sugar composition and delta C-13 signature	2019	6,000.00	2020-10-15 15:31:23
923	PN-III-P1-1.1-PRECISI-2020-42953	Beleiu	Horia Gheorghe	Harmonics Consequences on Drive Systems with Induction Motor	2020	2,000.00	2020-10-15 15:31:31

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924	PN-III-P1-1.1-PRECISI-2020-42956	PASCARIU	Petronela	Electrospun polymer-inorganic nanostructured materials and their applications	2020	6,000.00	2020-10-15 15:31:32
925	PN-III-P1-1.1-PRECISI-2020-42959	Sandu	Andrei Victor	Characterization of the acid-base character of burned clay ceramics used for water decontamination	2019	2,000.00	2020-10-15 15:31:46
926	PN-III-P1-1.1-PRECISI-2020-42962	Filipescu	Dan Mihai	IAEA Photonuclear Data Library 2019	2020	6,000.00	2020-10-15 15:31:48
927	PN-III-P1-1.1-PRECISI-2020-42963	Ștefănescu	Emilia-Ruxandra	A Comprehensive Review of the Phytochemical, Pharmacological, and Toxicological Properties of Tribulus terrestris L.	2020	2,000.00	2020-10-15 15:31:51
928	PN-III-P1-1.1-PRECISI-2020-42966	Zoltán-István	Szabó	Simultaneous determination of chiral and achiral impurities of ivabradine on a cellulose tris(3-chloro-4-methylphenylcarbamate) chiral column using polar organic mode	2020	2,000.00	2020-10-15 15:31:53
929	PN-III-P1-1.1-PRECISI-2020-42968	JÄNTSCHI	Lorentz	Detecting Extreme Values with Order Statistics in Samples from Continuous Distributions	2020	6,000.00	2020-10-15 15:32:08
930	PN-III-P1-1.1-PRECISI-2020-42971	BUNGAU	SIMONA GABRIELA	nCOVID-19 Pandemic: From Molecular Pathogenesis to Potential Investigational Therapeutics	2020	6,000.00	2020-10-15 15:32:10
931	PN-III-P1-1.1-PRECISI-2020-42974	Birlan	Mirel	Binary asteroid (31) Euphrosyne: ice-rich and nearly spherical	2020	6,000.00	2020-10-15 15:32:17
932	PN-III-P1-1.1-PRECISI-2020-42975	Barbulescu	Alina	Statistical analysis of the water quality of the major rivers in India	2019	2,000.00	2020-10-15 15:32:26
933	PN-III-P1-1.1-PRECISI-2020-42977	Molnár	Csilla	An optimized green preparation method for the successful application of Raman spectroscopy in honey studies	2020	6,000.00	2020-10-15 15:32:34
934	PN-III-P1-1.1-PRECISI-2020-42980	Machidon	Octavian	Do Virtual Humans Dream of Digital Sheep?	2020	2,000.00	2020-10-15 15:32:37
935	PN-III-P1-1.1-PRECISI-2020-42983	IONESCU	CORINA	Petrology of ultramafic to mafic cumulate rocks from Goksun (Kahramanmaras) ophiolite, southeast Turkey	2020	6,000.00	2020-10-15 15:32:42
936	PN-III-P1-1.1-PRECISI-2020-42984	Barbu	Vasilica	Three Types of Beetroot Products Enriched with Lactic Acid Bacteria	2020	6,000.00	2020-10-15 15:32:51
937	PN-III-P1-1.1-PRECISI-2020-42987	Paun	Mihaela	Networks of Uniform Splicing Processors: Computational Power and Simulation	2020	6,000.00	2020-10-15 15:32:51

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938	PN-III-P1-1.1-PRECISI-2020-42989	Dinescu	Sorina	Cyclodextrin Complexation Improves the Solubility and Caco-2 Permeability of Chrysin	2020	2,000.00	2020-10-15 15:32:51
939	PN-III-P1-1.1-PRECISI-2020-42992	Briciu	Andrei-Emil	Changes in the Water Temperature of Rivers Impacted by the Urban Heat Island: Case Study of Suceava City	2020	2,000.00	2020-10-15 15:33:11
940	PN-III-P1-1.1-PRECISI-2020-42995	Stanciu	Magdalena Cristina	Block copolymers containing dextran and deoxycholic acid polyesters. Synthesis, self-assembly and hydrophobic drug encapsulation	2019	6,000.00	2020-10-15 15:33:13
941	PN-III-P1-1.1-PRECISI-2020-42998	Borz	Stelian Alexandru	Testing the Capability of Low-Cost Tools and Artificial Intelligence Techniques to Automatically Detect Operations Done by a Small-Sized Manually Driven Bandsaw	2020	6,000.00	2020-10-15 15:33:15
942	PN-III-P1-1.1-PRECISI-2020-43001	GHEORGHIU	FELICIA	PVDF–ferrite composites with dual magneto-piezoelectric response for flexible electronics applications: synthesis and functional properties	2020	2,000.00	2020-10-15 15:33:40
943	PN-III-P1-1.1-PRECISI-2020-43004	Danca	Marius-Florin	Chaos control in the fractional order logistic map via impulses	2019	6,000.00	2020-10-15 15:33:52
944	PN-III-P1-1.1-PRECISI-2020-43007	Alexandru	Andrei	Fixed Point Results for Finitely Supported Algebraic Structures	2020	6,000.00	2020-10-15 15:34:05
945	PN-III-P1-1.1-PRECISI-2020-43008	ZAMFIR	DANIELA	Comparative Assessment of the Built-Up Area Expansion Based on Corine Land Cover and Landsat Datasets: A Case Study of a Post-Socialist City	2020	2,000.00	2020-10-15 15:35:07
946	PN-III-P1-1.1-PRECISI-2020-43010	Sasu	Bogdan	Admissibility criteria for nonuniform dichotomic behavior of nonautonomous systems on the whole line	2020	6,000.00	2020-10-15 15:35:13
947	PN-III-P1-1.1-PRECISI-2020-43013	Pop	Oana Lelia	Edible Films and Coatings Functionalization by Probiotic Incorporation: A Review	2019	6,000.00	2020-10-15 15:35:14
948	PN-III-P1-1.1-PRECISI-2020-43016	Dinescu	Sorina	Release of the Non-Steroidal Anti-Inflammatory Drug Flufenamic Acid by Multiparticulate Delivery Systems Promotes Adipogenic Differentiation of Adipose-Derived Stem Cells	2020	2,000.00	2020-10-15 15:35:15
949	PN-III-P1-1.1-PRECISI-2020-43019	Dehelean	Augusta-Adriana	Determination of the lead environment in samarium - Lead oxide-borate glasses and vitroceramics using XANES and EXAFS studies	2020	6,000.00	2020-10-15 15:35:15
950	PN-III-P1-1.1-PRECISI-2020-43022	PUTZ (born. LACRAMA)	ANA-MARIA	Hydrogen storage performances for mesoporous silica synthesized with mixed tetraethoxysilane and methyltriethoxysilane precursors in acidic condition	2020	2,000.00	2020-10-15 15:35:19
951	PN-III-P1-1.1-PRECISI-2020-43025	Nitu	Florenin	Oligonucleotide Detection and Optical Measurement with Graphene Oxide in the Presence of Bovine Serum Albumin Enabled by Use of Surfactants and Salts	2020	2,000.00	2020-10-15 15:35:26

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952	PN-III-P1-1.1-PRECISI-2020-43028	Anitas	Eugen	Structural Properties of Janus Particles with Nano- and Mesoscale Anisotropy	2020	2,000.00	2020-10-15 15:35:32
953	PN-III-P1-1.1-PRECISI-2020-43031	Treanta	Savin	On Geodesic Behavior of Some Special Curves	2020	2,000.00	2020-10-15 15:35:40
954	PN-III-P1-1.1-PRECISI-2020-43034	Voicu	Georgeta	Study of hydration and hardening processes of self-sensing cement-based materials with carbon black content	2020	2,000.00	2020-10-15 15:35:54
955	PN-III-P1-1.1-PRECISI-2020-43035	Oprea	Simona Vasilica	Ultra-short-term forecasting for photovoltaic power plants and real-time key performance indicators analysis with big data solutions. Two case studies - PV Agigea and PV Giurgiu located in Romania	2020	6,000.00	2020-10-15 15:35:56
956	PN-III-P1-1.1-PRECISI-2020-43038	Delcea	Camelia	Neutrosophic portfolios of financial assets. Minimizing the risk of neutrosophic portfolios	2019	6,000.00	2020-10-15 15:36:07
957	PN-III-P1-1.1-PRECISI-2020-43040	Negru-Subtirica	Oana	Social comparison at school: Can GPA and personality mutually influence each other across time?	2020	6,000.00	2020-10-15 15:36:06
958	PN-III-P1-1.1-PRECISI-2020-43043	Roventa	Ionel	From the Hahn-Banach extension theorem to the isotonicity of convex functions and the majorization theory	2020	6,000.00	2020-10-15 15:36:08
959	PN-III-P1-1.1-PRECISI-2020-43046	MINEA	ALINA ADRIANA	Experimental evaluation of electrical conductivity of ionic liquids based on water-[C(2)mim][CH3SO3] ionic liquids mixtures and alumina nanoparticles	2020	2,000.00	2020-10-15 15:36:22
960	PN-III-P1-1.1-PRECISI-2020-43049	Keresztesi	Agnes	Assessing the variations in the chemical composition of rainwater and air masses using the zonal and meridional index	2020	6,000.00	2020-10-15 15:36:27
961	PN-III-P1-1.1-PRECISI-2020-43052	Gulei	Diana	Adipocyte-Based Cell Therapy in Oncology: The Role of Cancer-Associated Adipocytes and Their Reinterpretation as Delivery Platforms	2020	6,000.00	2020-10-15 15:36:29
962	PN-III-P1-1.1-PRECISI-2020-43055	Corbu	Nicoleta	The effects of populism as a social identity frame on persuasion and mobilisation: Evidence from a 15-country experiment	2020	6,000.00	2020-10-15 15:36:35
963	PN-III-P1-1.1-PRECISI-2020-43058	Stoean	Ruxandra	Ranking Information Extracted from Uncertainty Quantification of the Prediction of a Deep Learning Model on Medical Time Series Data	2020	6,000.00	2020-10-15 15:36:57
964	PN-III-P1-1.1-PRECISI-2020-43059	Maxim	Catalin	Dialkyl-substituted monoamidinium-templated oxalate-based noncentrosymmetric 2D compounds	2019	2,000.00	2020-10-15 15:37:05
965	PN-III-P1-1.1-PRECISI-2020-43062	Lazar	Gabriel Octavian	Cardiovascular dysfunction and oxidative stress following human contamination by fluoride along with environmental xenobiotics (Cd & Pb) in the phosphate treatment area of Togo, West Africa	2019	2,000.00	2020-10-15 15:37:38

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966	PN-III-P1-1.1-PRECISI-2020-43064	Alexa	Lidia	Engineers Changing the World: Education for Sustainability in Romanian Technical Universities—An Empirical Web-Based Content Analysis	2020	2,000.00	2020-10-15 15:37:42
967	PN-III-P1-1.1-PRECISI-2020-43066	Micut	Marin	Hydrogels obtained via gamma-irradiation based on poly(acrylic acid) and its copolymers with 2-hydroxyethyl methacrylate	2020	2,000.00	2020-10-15 15:37:45
968	PN-III-P1-1.1-PRECISI-2020-43067	Fodor	Liviu Andrei	Efficacy of cognitive bias modification interventions in anxiety and depressive disorders: a systematic review and network meta-analysis	2020	6,000.00	2020-10-15 15:37:47
969	PN-III-P1-1.1-PRECISI-2020-43070	Alexandru	Andrei	Properties of the atoms in finitely supported structures	2020	2,000.00	2020-10-15 15:38:14
970	PN-III-P1-1.1-PRECISI-2020-43073	Velea	Alin	Simple and clean method for obtaining Sn nanoparticles for hydrophobic coatings	2020	2,000.00	2020-10-15 15:39:14
971	PN-III-P1-1.1-PRECISI-2020-43076	Mares	Mihai	ECMM CandiReg-A ready to use platform for outbreaks and epidemiological studies	2019	6,000.00	2020-10-15 15:39:32
972	PN-III-P1-1.1-PRECISI-2020-43079	Birs	Isabela Roxana	Mathematical modelling with experimental validation of viscoelastic properties in non-Newtonian fluids	2020	6,000.00	2020-10-15 15:39:39
973	PN-III-P1-1.1-PRECISI-2020-43082	BĂLAN	CARMEN	The disruptive impact of future advanced ICTs on maritime transport: a systematic review	2020	6,000.00	2020-10-15 15:40:00
974	PN-III-P1-1.1-PRECISI-2020-43085	Albulescu	Claudiu Tiberiu	Empirical evidence of extreme dependence and contagion risk between main cryptocurrencies	2020	2,000.00	2020-10-15 15:40:16
975	PN-III-P1-1.1-PRECISI-2020-43088	Treanta	Savin	Gradient Structures Associated with a Polynomial Differential Equation	2020	6,000.00	2020-10-15 15:40:16
976	PN-III-P1-1.1-PRECISI-2020-43091	Neatu	Florentina	Undoped SnO <sub>2</sub> as a Support for Ni Species to Boost Oxygen Generation through Alkaline Water Electrolysis	2020	6,000.00	2020-10-15 15:40:21
977	PN-III-P1-1.1-PRECISI-2020-43094	Alexandru	Andrei	Relaxing the Fraenkel-Mostowski Set Theory	2020	2,000.00	2020-10-15 15:40:25
978	PN-III-P1-1.1-PRECISI-2020-43097	Bizon	Nicu	Energy Efficiency and Fuel Economy of a Fuel Cell/Renewable Energy Sources Hybrid Power System with the Load-Following Control of the Fueling Regulators	2020	6,000.00	2020-10-15 15:40:27
979	PN-III-P1-1.1-PRECISI-2020-43099	Costache	Romulus	Flash-Flood Susceptibility Assessment Using Multi-Criteria Decision Making and Machine Learning Supported by Remote Sensing and GIS Techniques	2020	2,000.00	2020-10-15 15:40:32

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980	PN-III-P1-1.1-PRECISI-2020-43100	Istrate	Marian Cosmin	Depletion induced depolarization field in Hf1-xZrxO2 metal-ferroelectric-semiconductor capacitors on germanium	2020	6,000.00	2020-10-15 15:40:45
981	PN-III-P1-1.1-PRECISI-2020-43103	VOICU	Ioan Stefan	A bioceramic scaffold composed of strontium-doped three-dimensional hydroxyapatite whiskers for enhanced bone regeneration in osteoporotic defects	2020	6,000.00	2020-10-15 15:40:56
982	PN-III-P1-1.1-PRECISI-2020-43106	van Staden	Raluca-Ioana	Pattern Recognition of Amino Acids in Wines	2020	2,000.00	2020-10-15 15:41:28
983	PN-III-P1-1.1-PRECISI-2020-43109	Gabriela	Grosseck	Education for Sustainable Development: Evolution and Perspectives: A Bibliometric Review of Research, 1992–2018	2019	2,000.00	2020-10-15 15:41:30
984	PN-III-P1-1.1-PRECISI-2020-43112	Nistor	Constantin	A spatially explicit database of wind disturbances in European forests over the period 2000–2018	2020	6,000.00	2020-10-15 15:41:37
985	PN-III-P1-1.1-PRECISI-2020-43115	Cormos	Calin-Cristian	Techno - economic assessment of flexible decarbonized hydrogen and power co-production based on natural gas dry reforming	2019	2,000.00	2020-10-15 15:41:40
986	PN-III-P1-1.1-PRECISI-2020-43118	FIERASCU	RADU CLAUDIU	Chemical and mineral characterization of Romanian book paper materials (XVII-XIXth century)	2020	6,000.00	2020-10-15 15:42:04
987	PN-III-P1-1.1-PRECISI-2020-43121	Sandu	Andrei Victor	XRD and TG-DTA Study of New Alkali Activated Materials Based on Fly Ash with Sand and Glass Powder	2020	2,000.00	2020-10-15 15:42:08
988	PN-III-P1-1.1-PRECISI-2020-43122	Isar	Aurelian	Entanglement versus cooling in the system of a driven pair of two-level qubits longitudinally coupled with a boson-mode field	2020	2,000.00	2020-10-15 15:42:11
989	PN-III-P1-1.1-PRECISI-2020-43125	Zoltán-István	Szabó	Preparation and Characterization of Fenofibrate-Loaded PVP Electrospun Microfibrous Sheets	2020	6,000.00	2020-10-15 15:42:13
990	PN-III-P1-1.1-PRECISI-2020-43127	mates	dana	Diesel Engine Exhaust Exposure, Smoking, and Lung Cancer Subtype Risks A Pooled Exposure-Response Analysis of 14 Case-Control Studies	2020	6,000.00	2020-10-15 15:42:17
991	PN-III-P1-1.1-PRECISI-2020-43130	TUDORA	Anabella	Systematics of input parameters for the Los Alamos model with sequential emission	2020	2,000.00	2020-10-15 15:42:28
992	PN-III-P1-1.1-PRECISI-2020-43133	Uyy	Elena	Diabetic nephropathy associates with deregulation of enzymes involved in kidney sulphur metabolism	2020	6,000.00	2020-10-15 15:42:30
993	PN-III-P1-1.1-PRECISI-2020-43136	Barbulescu	Alina	Statistical analysis of the dust storms in the United Arab Emirates	2020	6,000.00	2020-10-15 15:42:35

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994	PN-III-P1-1.1-PRECISI-2020-43139	Anitas	Eugen	Magneto-active fabrics based on glucose and carbonyl iron: Effects of glucose crystallization kinetics and magnetic field on the electrical conductivity	2020	2,000.00	2020-10-15 15:42:47
995	PN-III-P1-1.1-PRECISI-2020-43142	Chirila	Adina	On a thermoelastic material having a dipolar structure and microtemperatures	2020	6,000.00	2020-10-15 15:43:05
996	PN-III-P1-1.1-PRECISI-2020-43145	Puitel	Adrian Catalin	CHARACTERIZATION OF COMPONENTS ISOLATED FROM ALGERIAN APRICOT SHELLS (PRUNUS ARMENIACA L.)	2019	2,000.00	2020-10-15 15:43:16
997	PN-III-P1-1.1-PRECISI-2020-43148	Dobrean	Anca	Challenges and difficulties in career decision making: Their causes, and their effects on the process and the decision	2020	6,000.00	2020-10-15 15:43:28
998	PN-III-P1-1.1-PRECISI-2020-43151	Grumezescu	Alexandru Mihai	Tumor Angiogenesis and Anti-Angiogenic Strategies for Cancer Treatment	2019	6,000.00	2020-10-15 15:43:30
999	PN-III-P1-1.1-PRECISI-2020-43154	Radulescu	Vicentiu	Blow-up solutions for fully nonlinear equations: Existence, asymptotic estimates and uniqueness	2020	6,000.00	2020-10-15 15:43:52
1000	PN-III-P1-1.1-PRECISI-2020-43157	Lupu	Iulia	Risk Management of Companies Included in the EURO STOXX Sustainability Index. An Investors' Perception	2020	2,000.00	2020-10-15 15:43:57
1001	PN-III-P1-1.1-PRECISI-2020-43158	Cotfas	Liviu-Adrian	Investigating the Exits' Symmetry Impact on the Classrooms and Lecture Halls' Evacuation Process. An Agent-based Approach	2020	2,000.00	2020-10-15 15:44:05
1002	PN-III-P1-1.1-PRECISI-2020-43161	Morariu	Iuliu-Marius	Aspects of political theology in the spiritual autobiography of Mother Teresa of Calcutta	2020	2,000.00	2020-10-15 15:44:13
1003	PN-III-P1-1.1-PRECISI-2020-43163	Roventa	Ionel	A nonlinear Korn inequality in $R^n$ with an explicitly bounded constant	2020	2,000.00	2020-10-15 15:44:26
1004	PN-III-P1-1.1-PRECISI-2020-43169	Cazacu	Ana	Evaluation of the Antifungal Activity of Gold-Chitosan and Carbon Nanoparticles on <i>Fusarium oxysporum</i>	2020	6,000.00	2020-10-15 15:44:33
1005	PN-III-P1-1.1-PRECISI-2020-43172	Stoleru	Elena	Influence of the Chitosan and Rosemary Extract on Fungal Biodegradation of Some Plasticized PLA-Based Materials	2020	6,000.00	2020-10-15 15:44:34
1006	PN-III-P1-1.1-PRECISI-2020-43175	JÄNTSCHI	Lorentz	Convergence Analysis and Complex Geometry of an Efficient Derivative-Free Iterative Method	2019	6,000.00	2020-10-15 15:44:59
1007	PN-III-P1-1.1-PRECISI-2020-43177	Pruna	Alina	Tailoring the Performance of Graphene Aerogels for Oil/Organic Solvent Separation by 1-Step Solvothermal Approach	2019	6,000.00	2020-10-15 15:45:12



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1008	PN-III-P1-1.1-PRECISI-2020-43178	Treanta	Savin	On the Kernel of a Polynomial of Scalar Derivations	2020	6,000.00	2020-10-15 15:45:28
1009	PN-III-P1-1.1-PRECISI-2020-43181	Vilcu	Gabriel-Eduard	Transverse Kahler-Ricci flow and deformations of the metric on the Sasaki space $T^{1,1}$	2020	2,000.00	2020-10-15 15:45:28
1010	PN-III-P1-1.1-PRECISI-2020-43184	MINEA	ALINA ADRIANA	Fire Properties of Acrylonitrile Butadiene Styrene Enhanced with Organic Montmorillonite and Exolit Fire Retardant	2019	2,000.00	2020-10-15 15:45:46
1011	PN-III-P1-1.1-PRECISI-2020-43187	Floare-Avram	Cornelia Veronica	Differentiation of tomatoes based on isotopic, elemental and organic markers	2020	2,000.00	2020-10-15 15:45:57
1012	PN-III-P1-1.1-PRECISI-2020-43190	Popa	Ioan-Lucian	On the closed loop Nash equilibrium strategy for a class of sampled data stochastic linear quadratic differential games	2020	6,000.00	2020-10-15 15:46:00
1013	PN-III-P1-1.1-PRECISI-2020-43193	Parvulescu	Lucian	The future of endangered crayfish in light of protected areas and habitat fragmentation	2020	6,000.00	2020-10-15 15:46:13
1014	PN-III-P1-1.1-PRECISI-2020-43196	Barbulescu	Alina	Theoretical observers for infinite-dimensional skew-symmetric systems	2020	2,000.00	2020-10-15 15:46:36
1015	PN-III-P1-1.1-PRECISI-2020-43199	Delcea	Camelia	Linear Programming and Fuzzy Optimization to Substantiate Investment Decisions in Tangible Assets	2020	2,000.00	2020-10-15 15:46:54
1016	PN-III-P1-1.1-PRECISI-2020-43202	Rotaru	Aurelian	Broad-Band Dielectric Spectroscopy Reveals Peak Values of Conductivity and Permittivity Switching upon Spin Crossover	2019	6,000.00	2020-10-15 15:46:56
1017	PN-III-P1-1.1-PRECISI-2020-43203	Budrugaec	Petru	Estimating errors in the determination of activation energy by advanced nonlinear isoconversional method applied for thermoanalytical measurements performed under arbitrary temperature programs	2019	2,000.00	2020-10-15 15:47:00
1018	PN-III-P1-1.1-PRECISI-2020-43205	Dobos	Adina Maria	New approaches for the development of cellulose acetate/tetraethyl orthosilicate composite membranes: Rheological and microstructural analysis	2020	6,000.00	2020-10-15 15:47:00
1019	PN-III-P1-1.1-PRECISI-2020-43208	Machidon	Octavian	CulturalERICA: A conversational agent improving the exploration of European cultural heritage	2020	2,000.00	2020-10-15 15:47:25
1020	PN-III-P1-1.1-PRECISI-2020-43211	Chitariu	Dragos-Florin	Some approaches on instantaneous angular speed measurement using a two-phase n poles AC generator as sensor	2020	6,000.00	2020-10-15 15:47:34
1021	PN-III-P1-1.1-PRECISI-2020-43214	Birsan	Marius-Victor	Observed changes in mean and maximum monthly wind speed over Romania since AD 1961	2020	2,000.00	2020-10-15 15:47:34

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1022	PN-III-P1-1.1-PRECISI-2020-43215	Sfirloaga	Paula	Investigation of physico-chemical features of lanthanum manganite with nitrogen addition	2020	6,000.00	2020-10-15 15:47:39
1023	PN-III-P1-1.1-PRECISI-2020-43218	Tantau	Ioan	A multi-proxy analysis of hydroclimate trends in an ombrotrophic bog over the last millennium in the Eastern Carpathians of Romania	2020	6,000.00	2020-10-15 15:47:47
1024	PN-III-P1-1.1-PRECISI-2020-43220	Patu	Ovidiu	Correlation functions of one-dimensional strongly interacting two-component gases	2019	6,000.00	2020-10-15 15:47:54
1025	PN-III-P1-1.1-PRECISI-2020-43223	Birdeanu (Vasile)	Mihaela Ionela	PLD deposited layers of pseudo-binary zinc oxides and zinc-porphyrin for steel corrosion inhibition	2020	2,000.00	2020-10-15 15:47:57
1026	PN-III-P1-1.1-PRECISI-2020-43226	Cazacu	Marius Mihai	On a Multifractal Approach of Turbulent Atmosphere Dynamics	2020	2,000.00	2020-10-15 15:47:58
1027	PN-III-P1-1.1-PRECISI-2020-43229	CADAR	OANA-ALINA	Metal (Pb, Cu, Cd, and Zn) Transfer along Food Chain and Health Risk Assessment through Raw Milk Consumption from Free-Range Cows	2019	6,000.00	2020-10-15 15:48:06
1028	PN-III-P1-1.1-PRECISI-2020-43232	Acu	Ana Maria	Estimates for the Differences of Certain Positive Linear Operators	2020	6,000.00	2020-10-15 15:48:12
1029	PN-III-P1-1.1-PRECISI-2020-43233	Minea	Ionut	Detection of Groundwater Levels Trends Using Innovative Trend Analysis Method in Temperate Climatic Conditions	2020	2,000.00	2020-10-15 15:48:27
1030	PN-III-P1-1.1-PRECISI-2020-43235	Stoian	Ruxandra	Uncertainty Quantification through Dropout in Time Series Prediction by Echo State Networks	2020	6,000.00	2020-10-15 15:48:42
1031	PN-III-P1-1.1-PRECISI-2020-43236	LUNGU	MIHAIL	Enhanced XRF Methods for Investigating the Erosion-Resistant Functional Coatings	2019	2,000.00	2020-10-15 15:49:07
1032	PN-III-P1-1.1-PRECISI-2020-43238	Coliban	Radu-Mihai	Linear and Non-Linear Models for Remotely-Sensed Hyperspectral Image Visualization	2020	2,000.00	2020-10-15 15:49:13
1033	PN-III-P1-1.1-PRECISI-2020-43241	Caraiani	Petre	The impact of monetary policy shocks on stock market bubbles: International evidence	2020	6,000.00	2020-10-15 15:49:14
1034	PN-III-P1-1.1-PRECISI-2020-43244	Patu	Ovidiu	Quantum critical behavior and thermodynamics of the repulsive one-dimensional Hubbard model in a magnetic field	2020	6,000.00	2020-10-15 15:49:20
1035	PN-III-P1-1.1-PRECISI-2020-43247	Calborean	Adrian	Resonance frequency analysis of lead-acid cells: An EIS approach to predict the state-of-health	2020	2,000.00	2020-10-15 15:49:32

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1036	PN-III-P1-1.1-PRECISI-2020-43248	Blaga	Alexandra Cristina	Preliminary evaluation and studies on the preparation, characterization and in vitro release studies of different biopolymer microparticles for controlled release of folic acid	2020	6,000.00	2020-10-15 15:50:00
1037	PN-III-P1-1.1-PRECISI-2020-43251	Treanta	Savin	Efficiency in generalised V-KT-pseudoinvex control problems	2020	2,000.00	2020-10-15 15:50:01
1038	PN-III-P1-1.1-PRECISI-2020-43253	Stoean	Cătălin-Liviu	Automated Detection of Presymptomatic Conditions in Spinocerebellar Ataxia Type 2 Using Monte Carlo Dropout and Deep Neural Network Techniques with Electrooculogram Signals	2020	6,000.00	2020-10-15 15:50:20
1039	PN-III-P1-1.1-PRECISI-2020-43256	Groza	Andreea Liliana	Advances in Spectral Distribution Assessment of Laser Accelerated Protons using Multilayer CR-39 Detectors	2019	2,000.00	2020-10-15 15:50:24
1040	PN-III-P1-1.1-PRECISI-2020-43259	MIHAI	ADELA - GABRIELA	Chen Inequalities for Statistical Submanifolds of Kahler-Like Statistical Manifolds	2019	6,000.00	2020-10-15 15:50:54
1041	PN-III-P1-1.1-PRECISI-2020-43262	Predescu	Andra Mihaela	Properties of Cu-xFe3O4 nanocomposites for electrical application	2020	2,000.00	2020-10-15 15:51:13
1042	PN-III-P1-1.1-PRECISI-2020-43265	SOCOL	GABRIEL	Doping of TiO2 nanotubes with nitrogen by annealing in ammonia for visible light activation: Influence of pre- and post-annealing in air	2019	2,000.00	2020-10-15 15:51:21
1043	PN-III-P1-1.1-PRECISI-2020-43268	Ciupageanu	Dana-Alexandra	Numerical Analysis of a Solar Tower Receiver Novel Design	2020	2,000.00	2020-10-15 15:51:29
1044	PN-III-P1-1.1-PRECISI-2020-43271	Galatanu	Andrei	Beneficial effects of a WC addition in FAST-densified tungsten	2020	6,000.00	2020-10-15 15:51:36
1045	PN-III-P1-1.1-PRECISI-2020-43274	Socol	Marcela	On the Physical Properties PEDOT:PSS Thin Films	2020	2,000.00	2020-10-15 15:51:45
1046	PN-III-P1-1.1-PRECISI-2020-43277	Gavreliuc	Alin	Country-level and individual-level predictors of men's support for gender equality in 42 countries	2020	2,000.00	2020-10-15 15:52:08
1047	PN-III-P1-1.1-PRECISI-2020-43280	Ionita	Petre	Crown-ether functionalized graphene oxide for metal ions sequestration	2020	2,000.00	2020-10-15 15:52:14
1048	PN-III-P1-1.1-PRECISI-2020-43281	POIENAR	MARIA	Structural and magnetic characterization of barbosalite Fe3(PO4)2(OH)2	2020	2,000.00	2020-10-15 15:52:18
1049	PN-III-P1-1.1-PRECISI-2020-43283	Sandu	Andrei Victor	Evaluation of the Corrosion Resistance of Phosphate Coatings Deposited on the Surface of the Carbon Steel Used for Carabiners Manufacturing	2020	2,000.00	2020-10-15 15:52:47

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1050	PN-III-P1-1.1-PRECISI-2020-43286	Dobre	Robert-Alexandru	Sonic Watermarking Method for Ensuring the Integrity of Audio Recordings	2020	2,000.00	2020-10-15 15:53:11
1051	PN-III-P1-1.1-PRECISI-2020-43287	Borz	Stelian Alexandru	Postural Risk in Manual Planting Operations of Poplar: Two Options Compared	2020	2,000.00	2020-10-15 15:53:21
1052	PN-III-P1-1.1-PRECISI-2020-43290	Radulescu	Ileana	Investigations on chemical composition and natural radioactivity levels from salt water and peloid used in pelotherapy from the Techirghiol Lake, Romania	2020	6,000.00	2020-10-15 15:53:26
1053	PN-III-P1-1.1-PRECISI-2020-43293	Corobea	Mihai Cosmin	Bio-Based Polyamide 1010 with a Halogen-Free Flame Retardant Based on Melamine–Gallic Acid Complex	2020	6,000.00	2020-10-15 15:53:30
1054	PN-III-P1-1.1-PRECISI-2020-43295	Piciu	Andra	Correlation between F18-FDG PET/CT Imaging and BRAF V600E Genetic Mutation for the Early Assessment of Treatment Response in Papillary Thyroid Cancers	2020	6,000.00	2020-10-15 15:53:32
1055	PN-III-P1-1.1-PRECISI-2020-43298	LINUL	Emanoil	Mechanical properties of A356 and ZA27 metallic syntactic foams at cryogenic temperature	2019	6,000.00	2020-10-15 15:53:44
1056	PN-III-P1-1.1-PRECISI-2020-43301	Neagu	Elena	In vitro evaluation of antidiabetic and anti-inflammatory activities of polyphenolic-rich extracts from anchusa officinalis and melilotus officinalis	2020	2,000.00	2020-10-15 15:53:44
1057	PN-III-P1-1.1-PRECISI-2020-43304	Radulescu	Vicentiu	Nonlinear nonhomogeneous singular problems	2020	6,000.00	2020-10-15 15:54:18
1058	PN-III-P1-1.1-PRECISI-2020-43307	Treanta	Savin	On Modified Interval-Valued Variational Control Problems with First-Order PDE Constraints	2020	2,000.00	2020-10-15 15:54:30
1059	PN-III-P1-1.1-PRECISI-2020-43308	Panaitescu	Denis Michaela	Poly(3-hydroxybutyrate) Modified by Plasma and TEMPO-Oxidized Celluloses	2020	6,000.00	2020-10-15 15:54:39
1060	PN-III-P1-1.1-PRECISI-2020-43310	LEVEI	LEVENTE	Temporal Trend of PM(10)and Associated Human Health Risk over the Past Decade in Cluj-Napoca City, Romania	2020	2,000.00	2020-10-15 15:54:48
1061	PN-III-P1-1.1-PRECISI-2020-43311	Zgura	Irina	Cytotoxicity, Antioxidant, Antibacterial, and Photocatalytic Activities of ZnO–CdS Powders	2020	2,000.00	2020-10-15 15:54:55
1062	PN-III-P1-1.1-PRECISI-2020-43314	Ciurea	Lidia Magdalena	Obtaining SiGe nanocrystallites between crystalline TiO2 layers by HiPIMS without annealing	2020	10,000.00	2020-10-15 15:54:59
1063	PN-III-P1-1.1-PRECISI-2020-43316	Vartolomei	Mihai Dorin	Beyond PSA: The Role of Prostate Health Index (phi)	2020	6,000.00	2020-10-15 15:55:06

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1064	PN-III-P1-1.1-PRECISI-2020-43319	Lupa	Nicolae	Admissible Banach Function Spaces and Nonuniform Stabilities	2020	6,000.00	2020-10-15 15:55:19
1065	PN-III-P1-1.1-PRECISI-2020-43322	Fulga	Andreea	Nonlinear F-contractions on b-metric spaces and differential equations in the frame of fractional derivatives with Mittag-Leffler kernel	2019	6,000.00	2020-10-15 15:55:22
1066	PN-III-P1-1.1-PRECISI-2020-43325	Morariu	Iuliu-Marius	Nicolas Berdyaev – The philosophical and political relevance of a spiritual autobiography	2020	2,000.00	2020-10-15 15:55:39
1067	PN-III-P1-1.1-PRECISI-2020-43328	JÄNTSCHI	Lorentz	On a Class of Optimal Fourth Order Multiple Root Solvers without Using Derivatives	2019	2,000.00	2020-10-15 15:55:41
1068	PN-III-P1-1.1-PRECISI-2020-43331	Barna	Valentin	USING TRACKER AS VIDEO ANALYSIS AND AUGMENTED REALITY TOOL FOR INVESTIGATION OF THE OSCILLATIONS FOR COUPLED PENDULA	2020	2,000.00	2020-10-15 15:56:23
1069	PN-III-P1-1.1-PRECISI-2020-43334	Anitas	Eugen	Microwave-assisted synthesis and characterization of iron oxide microfibers	2020	6,000.00	2020-10-15 15:56:49
1070	PN-III-P1-1.1-PRECISI-2020-43337	Vartolomei	Mihai Dorin	Systematic Review of the Impact of Testosterone Replacement Therapy on Depression in Patients with Late-onset Testosterone Deficiency	2020	6,000.00	2020-10-15 15:56:53
1071	PN-III-P1-1.1-PRECISI-2020-43340	POIENAR	MARIA	Magnetic phase diagram for Fe <sub>3</sub> -xMnxBO <sub>5</sub>	2020	6,000.00	2020-10-15 15:57:01
1072	PN-III-P1-1.1-PRECISI-2020-43343	Mirela Fernanda	Zaltariov	Salen-type Schiff bases spaced by the highly flexible and hydrophobic tetramethyldisiloxane motif. Some synthetic, structural and behavioral particularities	2020	6,000.00	2020-10-15 15:57:12
1073	PN-III-P1-1.1-PRECISI-2020-43344	Pavaloiu	Ramona-Daniela	Polyphenolic Extract from Sambucus ebulus L. Leaves Free and Loaded into Lipid Vesicles	2019	6,000.00	2020-10-15 15:57:19
1074	PN-III-P1-1.1-PRECISI-2020-43346	Popa	Călin-Adrian	Dissipativity of impulsive matrix-valued neural networks with leakage delay and mixed delays	2020	6,000.00	2020-10-15 15:57:26
1075	PN-III-P1-1.1-PRECISI-2020-43349	MARIN	MARIANA	Poly(3,4-ethylenedioxythiophene)-modified electrodes for tryptophan voltammetric sensing	2019	6,000.00	2020-10-15 15:57:33
1076	PN-III-P1-1.1-PRECISI-2020-43352	Radulescu	Ileana	EXPERIMENTAL CHARACTERIZATION OF AN IN-SITU SPECTRO-TRACER USED IN GEOPHYSICAL EXPLORATIONS	2020	2,000.00	2020-10-15 15:57:37
1077	PN-III-P1-1.1-PRECISI-2020-43355	Pruna	Alina	Performance of graphene oxide-modified electrodeposited ZnO/Cu <sub>2</sub> O heterojunction solar cells	2019	2,000.00	2020-10-15 15:58:10

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1078	PN-III-P1-1.1-PRECISI-2020-43358	DOROFTEI	CORNELIU	Graphene oxide coated flower -shaped ZnO nanorods: Optoelectronic properties	2020	6,000.00	2020-10-15 15:58:16
1079	PN-III-P1-1.1-PRECISI-2020-43361	Vilcu	Gabriel-Eduard	Hypersurfaces of a Sasakian Manifold	2020	6,000.00	2020-10-15 15:58:20
1080	PN-III-P1-1.1-PRECISI-2020-43364	Bizon	Nicu	Sensitivity analysis of the fuel economy strategy for a fuel cell hybrid power system using fuel optimization and load-following based on air control. Energy Conversion and Management	2019	6,000.00	2020-10-15 15:58:40
1081	PN-III-P1-1.1-PRECISI-2020-43367	Ionescu	Radu	Convolutional Neural Networks With Intermediate Loss for 3D Super-Resolution of CT and MRI Scans	2020	6,000.00	2020-10-15 15:58:42
1082	PN-III-P1-1.1-PRECISI-2020-43370	Danca	Marius-Florin	Puu System of Fractional Order and Its Chaos Suppression	2020	2,000.00	2020-10-15 15:59:30
1083	PN-III-P1-1.1-PRECISI-2020-43373	Strugariu	Claudiu Raducu	On the Stability of the Directional Regularity	2020	2,000.00	2020-10-15 15:59:45
1084	PN-III-P1-1.1-PRECISI-2020-43374	Forsea	Ana Maria	Distinct Clinicopathological and Prognostic Features of Thin Nodular Primary Melanomas: An International Study from 17 Centers	2019	6,000.00	2020-10-15 15:59:56
1085	PN-III-P1-1.1-PRECISI-2020-43376	Simion	Cristian	Low temperature CO sensing under infield conditions with in doped Pd/SnO2	2020	6,000.00	2020-10-15 16:00:02
1086	PN-III-P1-1.1-PRECISI-2020-43379	TAPU	Ruxandra Georgiana	DEEP-AD: A Multimodal Temporal Video Segmentation Framework for Online Video Advertising	2020	6,000.00	2020-10-15 16:00:08
1087	PN-III-P1-1.1-PRECISI-2020-43382	Radu	Adrian	Pyramidal core-shell quantum dot under applied electric and magnetic fields	2020	6,000.00	2020-10-15 16:00:09
1088	PN-III-P1-1.1-PRECISI-2020-43385	Popusoi	Simona	How You Deal with Your Emotions Is How You Drive. Emotion Regulation Strategies, Traffic Offenses, and the Mediating Role of Driving Styles	2020	2,000.00	2020-10-15 16:00:10
1089	PN-III-P1-1.1-PRECISI-2020-43386	Treanta	Savin	On weak sharp solutions in (rho,b,d)-variational inequalities	2020	6,000.00	2020-10-15 16:00:27
1090	PN-III-P1-1.1-PRECISI-2020-43388	BUNGAU	SIMONA GABRIELA	Emerging Therapeutic Promise of Ketogenic Diet to Attenuate Neuropathological Alterations in Alzheimer's Disease	2020	6,000.00	2020-10-15 16:00:25
1091	PN-III-P1-1.1-PRECISI-2020-43391	Albu	Catalin Nicolae	Institutional factors and the impact of international financial reporting standards: the Central and Eastern European experience	2020	2,000.00	2020-10-15 16:00:39

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1092	PN-III-P1-1.1-PRECISI-2020-43394	Bistriean	Diana Alina	Sampling and resolution characteristics in reduced order models of shallow water equations: Intrusive vs nonintrusive	2020	2,000.00	2020-10-15 16:00:50
1093	PN-III-P1-1.1-PRECISI-2020-43395	Popa	Călin-Adrian	Finite-Time Mittag-Leffler Synchronization of Neutral-Type Fractional-Order Neural Networks with Leakage Delay and Time-Varying Delays	2020	6,000.00	2020-10-15 16:01:10
1094	PN-III-P1-1.1-PRECISI-2020-43397	Acu	Ana Maria	Baskakov-Durrmeyer type operators involving generalized Appell Polynomials	2020	2,000.00	2020-10-15 16:01:08
1095	PN-III-P1-1.1-PRECISI-2020-43398	FIERASCU	RADU CLAUDIU	CHARACTERIZATION OF HISTORICAL CERAMICS: A CASE STUDY	2020	2,000.00	2020-10-15 16:01:22
1096	PN-III-P1-1.1-PRECISI-2020-43400	Nicoara	Adrian-Ionut	End-of-Life Materials Used as Supplementary Cementitious Materials in the Concrete Industry	2020	2,000.00	2020-10-15 16:01:27
1097	PN-III-P1-1.1-PRECISI-2020-43403	Trifina	Lucian	Lengths for Which Fourth Degree PP Interleavers Lead to Weaker Performances Compared to Quadratic and Cubic PP Interleavers	2020	2,000.00	2020-10-15 16:01:29
1098	PN-III-P1-1.1-PRECISI-2020-43406	Iosub	Marina	Assessment of flash flood susceptibility potential in Moldavian Plain (Romania)	2019	6,000.00	2020-10-15 16:01:37
1099	PN-III-P1-1.1-PRECISI-2020-43409	Marc	Gabriel	Design, Synthesis and Biological Evaluation of New Piperazin-4-yl-(acetyl-thiazolidine-2,4-dione) Norfloxacin Analogues as Antimicrobial Agents	2019	2,000.00	2020-10-15 16:01:54
1100	PN-III-P1-1.1-PRECISI-2020-43412	TAPU	Ruxandra Georgiana	Wearable assistive devices for visually impaired: A state of the art survey	2020	2,000.00	2020-10-15 16:02:10
1101	PN-III-P1-1.1-PRECISI-2020-43415	DUCEA	Mihai	The Moroccan Anti-Atlas ophiolites: Timing and melting processes in an intra-oceanic arc-back-arc environment	2020	6,000.00	2020-10-15 16:02:21
1102	PN-III-P1-1.1-PRECISI-2020-43418	Preda	Nicoleta-Roxana	Biomorphic 3D fibrous networks based on ZnO, CuO and ZnO-CuO composite nanostructures prepared from eggshell membranes	2020	2,000.00	2020-10-15 16:02:46
1103	PN-III-P1-1.1-PRECISI-2020-43424	Geană	Elisabeta-Irina	Application of Spectroscopic UV-Vis and FT-IR Screening Techniques Coupled with Multivariate Statistical Analysis for Red Wine Authentication: Varietal and Vintage Year Discrimination	2019	2,000.00	2020-10-15 16:03:16
1104	PN-III-P1-1.1-PRECISI-2020-43426	Beldean-Galea	Mihail-Simion	Analysis of multiclass organic pollutant in municipal landfill leachate by dispersive liquid-liquid microextraction and comprehensive two-dimensional gas chromatography coupled with mass spectrometry	2020	2,000.00	2020-10-15 16:03:44
1105	PN-III-P1-1.1-PRECISI-2020-43427	Tolea	Mugurel	Robust conductance zeros in graphene quantum dots and other bipartite systems	2020	6,000.00	2020-10-15 16:03:42

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1106	PN-III-P1-1.1-PRECISI-2020-43430	NaGY	Andras-Laszlo	Intentional Carbofuran poisoning in 7 dogs	2020	6,000.00	2020-10-15 16:03:45
1107	PN-III-P1-1.1-PRECISI-2020-43433	JÄNTSCHI	Lorentz	On Derivative Free Multiple-Root Finders with Optimal Fourth Order Convergence	2020	6,000.00	2020-10-15 16:03:46
1108	PN-III-P1-1.1-PRECISI-2020-43436	Stoica	Marius	From Khersonian drying to Pontian "flooding": late Miocene stratigraphy and palaeoenvironmental evolution of the Dacian Basin (Eastern Paratethys)	2020	6,000.00	2020-10-15 16:03:52
1109	PN-III-P1-1.1-PRECISI-2020-43439	COSTAS	Liliana-Andreea	Core-shell nanowire arrays based on ZnO and CuxO for water stable photocatalysts	2019	6,000.00	2020-10-15 16:04:09
1110	PN-III-P1-1.1-PRECISI-2020-43440	Birsan	Marius-Victor	Changes in cyclone intensity over Romania according to 12 tracking methods	2020	2,000.00	2020-10-15 16:04:34
1111	PN-III-P1-1.1-PRECISI-2020-43443	Heres	Ana-Maria	Holm oak decline and mortality exacerbates drought effects on soil biogeochemical cycling and soil microbial communities across a climatic gradient	2020	10,000.00	2020-10-15 16:04:49
1112	PN-III-P1-1.1-PRECISI-2020-43446	Gavreliuc	Alin	Honor Scale in Romania: Psychometric Parameters and Associations to Human Values	2020	2,000.00	2020-10-15 16:05:01
1113	PN-III-P1-1.1-PRECISI-2020-43448	Minculete	Nicuser	About Aczel Inequality and Some Bounds for Several Statistical Indicators	2020	6,000.00	2020-10-15 16:05:05
1114	PN-III-P1-1.1-PRECISI-2020-43451	Popa	Dana Elena	Translocation and accumulation of heavy metals in Ocimum basilicum L. plants grown in a mining-contaminated soil	2020	2,000.00	2020-10-15 16:05:30
1115	PN-III-P1-1.1-PRECISI-2020-43454	Podina	Ioana Roxana	Is there a sleeper effect of exposure-based vs. cognitive-only intervention for anxiety disorders? A longitudinal multilevel meta-analysis	2019	6,000.00	2020-10-15 16:05:30
1116	PN-III-P1-1.1-PRECISI-2020-43457	Achim (Popa)	Cristina-Mihaela	Investigation of the absorption process of the microwave radiation by metal wires with the same electrical conductivity	2020	2,000.00	2020-10-15 16:05:31
1117	PN-III-P1-1.1-PRECISI-2020-43460	Iacob	Mihail	New coloured coatings to enhance silica sand absorbance for direct particle solar receiver applications	2020	6,000.00	2020-10-15 16:05:35
1118	PN-III-P1-1.1-PRECISI-2020-43463	Spataru	Nicolae	Conductive diamond powder inclusion in drop-casted graphene for enhanced effectiveness as electrocatalyst substrate	2020	6,000.00	2020-10-15 16:05:37
1119	PN-III-P1-1.1-PRECISI-2020-43464	Racuciu	Mihaela	IRON OXIDE NANOPARTICLES COATED WITH ASPARTIC ACID AND THEIR GENOTOXIC IMPACT ON ROOT TIP CELLS OF ZEA MAYS EMBRYOS	2020	2,000.00	2020-10-15 16:05:42



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1120	PN-III-P1-1.1-PRECISI-2020-43466	Hegy	Andreea -Cristina	Influence of TiO2 Nanoparticles Addition on the Hydrophilicity of Cementitious Composites Surfaces	2020	2,000.00	2020-10-15 16:05:43
1121	PN-III-P1-1.1-PRECISI-2020-43469	Eftimie Totu	Eugenia	Eighteen Months Follow-Up with Patient-Centered Outcomes Assessment of Complete Dentures Manufactured Using a Hybrid Nanocomposite and Additive CAD/CAM Protocol	2020	6,000.00	2020-10-15 16:05:43
1122	PN-III-P1-1.1-PRECISI-2020-43472	Balasescu	Adrian	Tracking the Near Eastern origins and European dispersal of the western house mouse	2020	6,000.00	2020-10-15 16:05:46
1123	PN-III-P1-1.1-PRECISI-2020-43475	Popa	Călin-Adrian	Global mu-stability of neutral-type impulsive complex-valued BAM neural networks with leakage delay and unbounded time-varying delays	2020	6,000.00	2020-10-15 16:05:55
1124	PN-III-P1-1.1-PRECISI-2020-43476	Cernat	Vasile	Roma undercount and the issue of undeclared ethnicity in the 2011 Romanian census	2020	6,000.00	2020-10-15 16:06:11
1125	PN-III-P1-1.1-PRECISI-2020-43478	Anitas	Eugen	Light transmission, magnetodielectric and magnetoresistive effects in membranes based on hybrid magnetorheological suspensions in a static magnetic field superimposed on a low/medium frequency electric field	2020	2,000.00	2020-10-15 16:06:15
1126	PN-III-P1-1.1-PRECISI-2020-43481	TANASA	FULGA	Preparation of biomimetic composites of hydroxyapatite and star-shaped poly(2,2-dimethyl trimethylene carbonate)s terminated with carboxyl end-groups	2020	6,000.00	2020-10-15 16:06:26
1127	PN-III-P1-1.1-PRECISI-2020-43484	Balas	Mihaela	A multi-omics approach reveals mechanisms of nanomaterial toxicity and structure–activity relationships in alveolar macrophages	2020	6,000.00	2020-10-15 16:06:32
1128	PN-III-P1-1.1-PRECISI-2020-43487	Danca	Marius-Florin	Chaos Suppression in a Gompertz-like Discrete System of Fractional Order	2020	6,000.00	2020-10-15 16:06:39
1129	PN-III-P1-1.1-PRECISI-2020-43488	Zamfirescu	Tudor	Cages of Small Length Holding Convex Bodies	2020	2,000.00	2020-10-15 16:06:41
1130	PN-III-P1-1.1-PRECISI-2020-43490	Clima	Lilia	Synthesis, Computational Studies and Assessment of in Vitro Activity of Squalene Derivatives as Carbonic Anhydrase Inhibitors	2020	2,000.00	2020-10-15 16:06:50
1131	PN-III-P1-1.1-PRECISI-2020-43491	Stoleru	Elena	New Developments in Medical Applications of Hybrid Hydrogels Containing Natural Polymers	2020	2,000.00	2020-10-15 16:06:55
1132	PN-III-P1-1.1-PRECISI-2020-43493	Mărginean	Cristina Oana	The assessment of liver fibrosis in children with obesity on two methods: transient and two dimensional shear wave elastography	2019	6,000.00	2020-10-15 16:07:17
1133	PN-III-P1-1.1-PRECISI-2020-43496	DUCEA	Mihai	Archean, highly unradiogenic lead in shallow cratonic mantle	2020	10,000.00	2020-10-15 16:07:35

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1134	PN-III-P1-1.1-PRECISI-2020-43499	IONESCU	CORINA	Continuity and diversity of Roman pottery production at Famars (northern France) in the 2nd-4th centuries AD: insights from the pottery waste	2020	6,000.00	2020-10-15 16:07:43
1135	PN-III-P1-1.1-PRECISI-2020-43502	Trifan	Adriana	Recent advances in tackling microbial multidrug resistance with essential oils: combinatorial and nano-based strategies	2020	6,000.00	2020-10-15 16:07:44
1136	PN-III-P1-1.1-PRECISI-2020-43505	Treanta	Savin	A necessary and sufficient condition on the equivalence between local and global optimal solutions in variational control problems	2020	6,000.00	2020-10-15 16:07:49
1137	PN-III-P1-1.1-PRECISI-2020-43506	Busu	Mihail	Analyzing the Impact of the Renewable Energy Sources on Economic Growth at the EU Level Using an ARDL Model	2020	6,000.00	2020-10-15 16:08:19
1138	PN-III-P1-1.1-PRECISI-2020-43508	Caruntu	Constantin	The Role of Beta HPV Types and HPV-Associated Inflammatory Processes in Cutaneous Squamous Cell Carcinoma	2020	2,000.00	2020-10-15 16:09:06
1139	PN-III-P1-1.1-PRECISI-2020-43511	GEMAN	Oana	SDN-based VANETs, Security Attacks, Applications, and Challenges	2020	2,000.00	2020-10-15 16:09:29
1140	PN-III-P1-1.1-PRECISI-2020-43514	Keresztesi	Agnes	The risk of cross-border pollution and the influence of regional climate on the rainwater chemistry in the Southern Carpathians, Romania	2020	2,000.00	2020-10-15 16:09:58
1141	PN-III-P1-1.1-PRECISI-2020-43515	Mares	Mihai	Antifungal susceptibility profiles of rare ascomycetous yeasts	2019	6,000.00	2020-10-15 16:09:59
1142	PN-III-P1-1.1-PRECISI-2020-43517	Tanase	Corneliu	Biosynthesis of silver nanoparticles using aqueous bark extract of Picea abies L. and their antibacterial activity	2020	6,000.00	2020-10-15 16:10:08
1143	PN-III-P1-1.1-PRECISI-2020-43520	Pruna	Alina	Graphene Oxide-Polypyrrole Coating for Functional Ceramics	2020	2,000.00	2020-10-15 16:10:16
1144	PN-III-P1-1.1-PRECISI-2020-43523	Iordache	Ioan	Developing a novel fuzzy neutrosophic numbers based decision making analysis for prioritizing the energy storage technologies	2020	6,000.00	2020-10-15 16:10:35
1145	PN-III-P1-1.1-PRECISI-2020-43526	Paun	Mihaela	Hairpin completions and reductions: semilinearity properties	2020	2,000.00	2020-10-15 16:10:50
1146	PN-III-P1-1.1-PRECISI-2020-43529	Bizon	Nicu	Efficient fuel economy strategies for the Fuel Cell Hybrid Power Systems under variable renewable/load power profile	2019	6,000.00	2020-10-15 16:10:51
1147	PN-III-P1-1.1-PRECISI-2020-43532	Antoniac	Vasile Iulian	Sic Parvis Magna: Manganese-Substituted Tricalcium Phosphate and Its Biophysical Properties	2019	6,000.00	2020-10-15 16:10:57

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1148	PN-III-P1-1.1-PRECISI-2020-43535	Ionescu	Anca-Luiza	Langmuir adsorption processes and ion transport under bias potential in capacitive deionisation cells	2020	6,000.00	2020-10-15 16:11:07
1149	PN-III-P1-1.1-PRECISI-2020-43537	Lungu	Adrian	A DES-SST Based Assessment of Hydrodynamic Performances of the Wetted and Cavitating PPTC Propeller	2020	2,000.00	2020-10-15 16:11:18
1150	PN-III-P1-1.1-PRECISI-2020-43538	Radulescu	Vicentiu	Ground state and nodal solutions for a class of double phase problems	2020	2,000.00	2020-10-15 16:11:22
1151	PN-III-P1-1.1-PRECISI-2020-43539	Treanta	Savin	On a modified optimal control problem with first-order PDE constraints and the associated saddle-point optimality criterion	2020	2,000.00	2020-10-15 16:11:30
1152	PN-III-P1-1.1-PRECISI-2020-43541	Costache	Romulus	Using GIS, Remote Sensing, and Machine Learning to Highlight the Correlation between the Land-Use/Land-Cover Changes and Flash-Flood Potential	2020	2,000.00	2020-10-15 16:11:43
1153	PN-III-P1-1.1-PRECISI-2020-43544	Voicu	Sorina Nicoleta	Effects of Dietary Inclusion of Bilberry and Walnut Leaves Powder on the Digestive Performances and Health of Tetra SL Laying Hens	2020	6,000.00	2020-10-15 16:11:46
1154	PN-III-P1-1.1-PRECISI-2020-43547	Cormos	Ana-Maria	Efficient decentralized control of the post combustion CO2 capture plant for flexible operation against influent flue gas disturbances	2020	6,000.00	2020-10-15 16:11:57
1155	PN-III-P1-1.1-PRECISI-2020-43550	Rotaru	Aurelian	Ligand substitution effects on the charge transport properties of the spin crossover complex $[Fe(Htrz)(1+y-x)(trz)(2-y)(NH(2)trz)(x)](BF_4)_y$ center dot nH(2)O	2020	2,000.00	2020-10-15 16:12:00
1156	PN-III-P1-1.1-PRECISI-2020-43553	Dănescu	Tatiana	Air-Pollution Control in an Emergent Market: Does It Work? Evidence from Romania	2020	6,000.00	2020-10-15 16:12:00
1157	PN-III-P1-1.1-PRECISI-2020-43556	Muresan	Cristina Ioana	Generalization of the FOPDT Model for Identification and Control Purposes	2020	2,000.00	2020-10-15 16:12:17
1158	PN-III-P1-1.1-PRECISI-2020-43559	Danescu	Radu Gabriel	A Self-Calibrating Probabilistic Framework for 3D Environment Perception Using Monocular Vision	2020	6,000.00	2020-10-15 16:12:19
1159	PN-III-P1-1.1-PRECISI-2020-43562	Dadarlat	Vasile Teodor	Message-Based Communication for Heterogeneous Internet of Things Systems	2020	6,000.00	2020-10-15 16:12:35
1160	PN-III-P1-1.1-PRECISI-2020-43565	van Staden	Raluca-Ioana	Enantioanalysis of tryptophan in whole blood samples using stochastic sensors—A screening test for gastric cancer	2020	2,000.00	2020-10-15 16:12:37
1161	PN-III-P1-1.1-PRECISI-2020-43568	Tiron Tudor	Adriana	Integrated Reporting and European State-Owned Enterprises: A Disclosure Analysis Pre and Post 2014/95/EU	2020	2,000.00	2020-10-15 16:12:38

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1162	PN-III-P1-1.1-PRECISI-2020-43571	Calin	Adrian Cantemir	A novel cooperative game network DEA model for marine circular economy performance evaluation of China	2020	6,000.00	2020-10-15 16:12:39
1163	PN-III-P1-1.1-PRECISI-2020-43574	FLOREA	MIHAELA	Highly Efficient Ultralow Pd Loading Supported on MAX Phases for Chemoselective Hydrogenation	2020	6,000.00	2020-10-15 16:12:41
1164	PN-III-P1-1.1-PRECISI-2020-43577	Sandu	Andrei Victor	Authentication of an Old Violin by Multianalytical Methods	2020	2,000.00	2020-10-15 16:12:51
1165	PN-III-P1-1.1-PRECISI-2020-43580	Tantau	Ioan	Early to mid-Holocene hydroclimate trends in the western Carpathians of Romania	2020	6,000.00	2020-10-15 16:12:58
1166	PN-III-P1-1.1-PRECISI-2020-43581	FIERASCU	RADU CLAUDIU	Innovative approaches for recovery of phytoconstituents from medicinal/aromatic plants and biotechnological production	2020	2,000.00	2020-10-15 16:13:05
1167	PN-III-P1-1.1-PRECISI-2020-43583	TOSA	Monica Ioana	Efficient and stable magnetic chitosan-lipase B from candida antarctica bioconjugates in the enzymatic kinetic resolution of racemic heteroarylethanol	2020	2,000.00	2020-10-15 16:13:24
1168	PN-III-P1-1.1-PRECISI-2020-43586	Mocan	Rodica-Otilia	FROM CO-CREATOR TO DEMIURGE. A THEOLOGICAL AND PHILOSOPHICAL PERSPECTIVE ON TRANSHUMANIST ART	2020	2,000.00	2020-10-15 16:13:28
1169	PN-III-P1-1.1-PRECISI-2020-43589	Stoleru	Vasile	Yield and Nutritional Response of Greenhouse Grown Tomato Cultivars to Sustainable Fertilization and Irrigation Management	2020	6,000.00	2020-10-15 16:14:04
1170	PN-III-P1-1.1-PRECISI-2020-43590	Luca	Vlad	Rutamarin: Efficient Liquid-Liquid Chromatographic Isolation from Ruta graveolens L. and Evaluation of Its In Vitro and In Silico MAO-B Inhibitory Activity	2020	2,000.00	2020-10-15 16:14:06
1171	PN-III-P1-1.1-PRECISI-2020-43592	Stan	Razvan Costin	Chemical chaperones reverse early suppression of regulatory circuits during unfolded protein response in B cells from common variable immunodeficiency patients	2020	2,000.00	2020-10-15 16:14:08
1172	PN-III-P1-1.1-PRECISI-2020-43595	TEMERDEK-IVAN	Kinga	Potential of Night-Time Lights to Measure Regional Inequality	2019	6,000.00	2020-10-15 16:14:10
1173	PN-III-P1-1.1-PRECISI-2020-43598	Gheorghe	Lucian Marian	Bifunctional LaxNdyGdzSc4-x-y-z(BO3)4 crystal: Czochralski growth, linear and nonlinear optical properties, and near-infrared laser emission performances	2020	6,000.00	2020-10-15 16:14:14
1174	PN-III-P1-1.1-PRECISI-2020-43601	Corduneanu	Alexandra	Detection of DNA of Babesia canis in tissues of laboratory rodents following oral inoculation with infected ticks	2020	6,000.00	2020-10-15 16:14:22
1175	PN-III-P1-1.1-PRECISI-2020-43604	LINUL	Emanoil	Static and dynamic mode I fracture toughness of rigid PUR foams under room and cryogenic temperatures	2020	6,000.00	2020-10-15 16:14:36

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1176	PN-III-P1-1.1-PRECISI-2020-43607	Cristea	Mirela	Population ageing, labour productivity and economic welfare in the European Union	2020	2,000.00	2020-10-15 16:15:05
1177	PN-III-P1-1.1-PRECISI-2020-43610	Bădulescu	Alina	The Relative Effects of Economic Growth, Environmental Pollution and Non-Communicable Diseases on Health Expenditures in European Union Countries	2019	6,000.00	2020-10-15 16:15:14
1178	PN-III-P1-1.1-PRECISI-2020-43611	Acu	Ana Maria	Ulam Stability for the Composition of Operators	2020	2,000.00	2020-10-15 16:15:39
1179	PN-III-P1-1.1-PRECISI-2020-43614	DUCEA	Mihai	New Timing and Depth Constraints for the Catalina Metamorphic Core Complex, Southeast Arizona	2020	6,000.00	2020-10-15 16:15:51
1180	PN-III-P1-1.1-PRECISI-2020-43616	Rusu	Mihai Stelian	Political patterning of urban namescapes and post-socialist toponymic change: A quantitative analysis of three Romanian cities	2020	6,000.00	2020-10-15 16:15:58
1181	PN-III-P1-1.1-PRECISI-2020-43617	Broasca	Alin	Efficient near-infrared laser emission and nonlinear optical properties of a newly developed Yb:LYSB laser crystal	2020	6,000.00	2020-10-15 16:16:41
1182	PN-III-P1-1.1-PRECISI-2020-43620	Baran	Virgil V.	A quartet BCS-like theory	2020	6,000.00	2020-10-15 16:17:06
1183	PN-III-P1-1.1-PRECISI-2020-43622	Popescu	Diana	Effects of multiple sterilizations and natural aging on the mechanical behavior of 3D-printed ABS	2020	6,000.00	2020-10-15 16:17:20
1184	PN-III-P1-1.1-PRECISI-2020-43625	CRETESCU	Igor	Environmental Assessment of Physical-Chemical Features of Lake Nasser, Egypt	2020	2,000.00	2020-10-15 16:17:24
1185	PN-III-P1-1.1-PRECISI-2020-43628	Dina	Razvan	Reshaping the traditional pattern of food 2 consumption in Romania through the integration of 3 sustainable diet principles. A qualitative study	2020	2,000.00	2020-10-15 16:17:38
1186	PN-III-P1-1.1-PRECISI-2020-43631	MIHAI	ADELA - GABRIELA	Submanifolds in Normal Complex Contact Manifolds	2019	6,000.00	2020-10-15 16:17:47
1187	PN-III-P1-1.1-PRECISI-2020-43634	Pruna	Alina	Improving Electrochemical Properties of Polypyrrole Coatings by Graphene Oxide and Carbon Nanotubes	2020	2,000.00	2020-10-15 16:17:49
1188	PN-III-P1-1.1-PRECISI-2020-43637	Lupa	Nicolae	A Nash-Moser approach for the Euler-Arnold equations	2020	2,000.00	2020-10-15 16:17:51
1189	PN-III-P1-1.1-PRECISI-2020-43640	Georgescu	Geo	Analysis of thickness influence on refractive index and absorption coefficient of zinc selenide thin films	2019	6,000.00	2020-10-15 16:18:00

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1190	PN-III-P1-1.1-PRECISI-2020-43641	Birlan	Mirel	Asteroid (16) Psyche's primordial shape: A possible Jacobi ellipsoid	2020	6,000.00	2020-10-15 16:18:21
1191	PN-III-P1-1.1-PRECISI-2020-43643	Petre	Brindusa-Alina	Stoichiometry of Heavy Metal Binding to Peptides Involved in Alzheimer's Disease: Mass Spectrometric Evidence	2019	2,000.00	2020-10-15 16:18:37
1192	PN-III-P1-1.1-PRECISI-2020-43646	Comanescu	Cezar	Mesoporous Cobalt Ferrite Nanosystems Obtained by Surfactant-Assisted Hydrothermal Method: Tuning Morpho-structural and Magnetic Properties via pH-Variation	2020	2,000.00	2020-10-15 16:18:37
1193	PN-III-P1-1.1-PRECISI-2020-43649	Dan	Dobrota	Improvement of waste tyre recycling technology based on a new tyre markings	2020	6,000.00	2020-10-15 16:18:59
1194	PN-III-P1-1.1-PRECISI-2020-43651	Marinoiu	Adriana	Synthesis of well dispersed gold nanoparticles on reduced graphene oxide and application in PEM fuel cells	2019	10,000.00	2020-10-15 16:19:02
1195	PN-III-P1-1.1-PRECISI-2020-43653	Bizon	Nicu	Fuel saving strategy using real-time switching of the fueling regulators in the Proton Exchange Membrane Fuel Cell System	2019	6,000.00	2020-10-15 16:19:33
1196	PN-III-P1-1.1-PRECISI-2020-43655	Mihai Valentin	Predoi	Detection of the degraded interface in dissymmetrical glued structures using Lamb waves	2020	6,000.00	2020-10-15 16:19:52
1197	PN-III-P1-1.1-PRECISI-2020-43658	Florescu	Gabriela	Holocene rapid climate changes and ice-rafting debris events reflected in high-resolution European charcoal records	2019	6,000.00	2020-10-15 16:19:55
1198	PN-III-P1-1.1-PRECISI-2020-43661	Buica	George Octavian	Electrodes modified with clickable thiosemicarbazone ligands for sensitive voltammetric detection of Hg(II) ions	2020	6,000.00	2020-10-15 16:20:15
1199	PN-III-P1-1.1-PRECISI-2020-43664	Petre	Brindusa-Alina	Immuno-Affinity Mass Spectrometry: A Novel Approaches with Biomedical Relevance	2019	2,000.00	2020-10-15 16:20:16
1200	PN-III-P1-1.1-PRECISI-2020-43667	Busu	Mihail	Applications of TQM Processes to Increase the Management Performance of Enterprises in the Romanian Renewable Energy Sector	2019	2,000.00	2020-10-15 16:20:21
1201	PN-III-P1-1.1-PRECISI-2020-43668	Sandu	Andrei Victor	Phosphate Surface Treatment for Improving the Corrosion Resistance of the C45 Carbon Steel Used in Carabiners Manufacturing	2020	2,000.00	2020-10-15 16:20:30
1202	PN-III-P1-1.1-PRECISI-2020-43670	Birlan	Mirel	Calibration of fish-eye lens and error estimation on fireball trajectories: application to the FRIPON network	2019	6,000.00	2020-10-15 16:20:30
1203	PN-III-P1-1.1-PRECISI-2020-43673	Nechita	Mihai	Numerical benchmark study for flow in highly heterogeneous aquifers	2020	6,000.00	2020-10-15 16:20:45

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1204	PN-III-P1-1.1-PRECISI-2020-43675	Vuluga	Zina	Foams with Enhanced Ductility and Impact Behavior Based on Polypropylene Composites	2020	6,000.00	2020-10-15 16:21:05
1205	PN-III-P1-1.1-PRECISI-2020-43676	Musteata	Mihai	Brainstem Auditory Evoked Potentials in Raccoon Dogs (Nyctereutes procynoides)	2020	6,000.00	2020-10-15 16:21:20
1206	PN-III-P1-1.1-PRECISI-2020-43679	Teodosiu	Carmen	Emerging disinfection byproducts: A review on their occurrence and control in drinking water treatment processes	2020	6,000.00	2020-10-15 16:21:23
1207	PN-III-P1-1.1-PRECISI-2020-43682	Bahrin	Lucian	Alkali- and alkaline-earth metal-organic networks based on a tetra(4-carboxyphenyl)bimesitylene-linker	2019	2,000.00	2020-10-15 16:21:28
1208	PN-III-P1-1.1-PRECISI-2020-43685	Diaconu	Camelia	Cardiovascular risk and statin therapy considerations in women	2020	6,000.00	2020-10-15 16:21:32
1209	PN-III-P1-1.1-PRECISI-2020-43688	FIERASCU	RADU CLAUDIU	Selected Aspects Regarding the Restoration/Conservation of Traditional Wood and Masonry Building Materials: A Short Overview of the Last Decade Findings	2020	2,000.00	2020-10-15 16:21:39
1210	PN-III-P1-1.1-PRECISI-2020-43691	Barna	Valentin	ARDUINO AND TRACKER VIDEO – DIDACTIC TOOLS FOR STUDY OF THE KATER PENDULUM PHYSICAL EXPERIMENT	2020	2,000.00	2020-10-15 16:21:48
1211	PN-III-P1-1.1-PRECISI-2020-43694	Patru (Stanculescu)	Roxana Elena	(Ba,Sr)TiO <sub>3</sub> solid solutions sintered from sol-gel derived powders: An insight into the composition and temperature dependent dielectric behavior	2019	6,000.00	2020-10-15 16:22:10
1212	PN-III-P1-1.1-PRECISI-2020-43697	Bejan	Dana	New Microporous Lanthanide Organic Frameworks. Synthesis, Structure, Luminescence, Sorption, and Catalytic Acylation of 2-Naphthol	2020	2,000.00	2020-10-15 16:22:34
1213	PN-III-P1-1.1-PRECISI-2020-43699	Maria	Demeter	Highly elastic superabsorbent collagen/PVP/PAA/PEO hydrogels crosslinked via e-beam radiation	2020	6,000.00	2020-10-15 16:22:42
1214	PN-III-P1-1.1-PRECISI-2020-43700	Barbulescu	Alina	Assessing the groundwater vulnerability: DRASTIC method and its versions. A review	2020	2,000.00	2020-10-15 16:22:43
1215	PN-III-P1-1.1-PRECISI-2020-43703	Deaconu	Mihaela	Properties of Salvia officinalis L. and Thymus serpyllum L. extracts free and embedded into mesopores of silica and titania nanomaterials	2020	2,000.00	2020-10-15 16:22:51
1216	PN-III-P1-1.1-PRECISI-2020-43706	Ivanov	Ovidiu	A Novel Algorithm with Multiple Consumer Demand Response Priorities in Residential Unbalanced LV Electricity Distribution Networks	2020	6,000.00	2020-10-15 16:22:59
1217	PN-III-P1-1.1-PRECISI-2020-43707	TOSA	Monica Ioana	Efficient Biodiesel Production Catalyzed by Nanobioconjugate of Lipase from Pseudomonas fluorescens	2020	2,000.00	2020-10-15 16:23:12

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1218	PN-III-P1-1.1-PRECISI-2020-43710	Musteata	Mihai	Acute idiopathic polyradiculoneuritis with secondary arterial hypertension in a 5-year-old male Siberian Husky	2020	6,000.00	2020-10-15 16:23:23
1219	PN-III-P1-1.1-PRECISI-2020-43712	Radulescu	Vicentiu	Coron Problem for Nonlocal Equations Involving Choquard Nonlinearity	2020	6,000.00	2020-10-15 16:23:35
1220	PN-III-P1-1.1-PRECISI-2020-43715	Dutca	Ioan	The Variation Driven by Differences between Species and between Sites in Allometric Biomass Models	2019	6,000.00	2020-10-15 16:23:48
1221	PN-III-P1-1.1-PRECISI-2020-43718	Barbulescu	Alina	Automatic Optimized Support Vector Regression for Financial Data Prediction	2020	6,000.00	2020-10-15 16:23:59
1222	PN-III-P1-1.1-PRECISI-2020-43719	Docea	Anca Oana	Blood cadmium levels and sources of exposure in an adult urban population in southern Brazil	2020	6,000.00	2020-10-15 16:24:05
1223	PN-III-P1-1.1-PRECISI-2020-43722	Popescu	Simona Andreia	Silk Fibroin-Based Hybrid Nanostructured Coatings for Titanium Implantable Surfaces Modification	2020	2,000.00	2020-10-15 16:24:10
1224	PN-III-P1-1.1-PRECISI-2020-43724	Curecheriu	Lavinia-Petronela	Room temperature phase superposition as origin of enhanced functional properties in BaTiO <sub>3</sub> - based ceramics	2020	10,000.00	2020-10-15 16:24:24
1225	PN-III-P1-1.1-PRECISI-2020-43727	MINEA	ALINA ADRIANA	NanoRound: A benchmark study on the numerical approach in nanofluids' simulation	2019	6,000.00	2020-10-15 16:24:26
1226	PN-III-P1-1.1-PRECISI-2020-43730	Grumezescu	Alexandru Mihai	Recent Advances in Surface Nanoengineering for Biofilm Prevention and Control. Part I: Molecular Basis of Biofilm Recalcitrance. Passive Anti-Biofouling Nanocoatings	2020	2,000.00	2020-10-15 16:24:47
1227	PN-III-P1-1.1-PRECISI-2020-43731	Maricutoiu	Laurentiu Paul	Evolution of self-efficacy, student engagement and student burnout during a semester. A multilevel structural equation modeling approach	2019	2,000.00	2020-10-15 16:25:07
1228	PN-III-P1-1.1-PRECISI-2020-43733	Stancu-Dumitru	Denisa	Anisotropic torsional creep problems involving rapidly growing differential operators	2020	6,000.00	2020-10-15 16:25:10
1229	PN-III-P1-1.1-PRECISI-2020-43736	Lungu	Adrian	Scale Effects on a Tip Rake Propeller Working in Open Water	2020	2,000.00	2020-10-15 16:25:17
1230	PN-III-P1-1.1-PRECISI-2020-43739	Oancea	Simona	Covalent Graft of Lipopeptides and Peptide Dendrimers to Cellulose Fibers	2019	2,000.00	2020-10-15 16:25:23
1231	PN-III-P1-1.1-PRECISI-2020-43742	Ciolacu	Diana Elena	CELLULOSE-BASED HYDROGELS IN TISSUE ENGINEERING APPLICATIONS	2019	2,000.00	2020-10-15 16:25:32



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1232	PN-III-P1-1.1-PRECISI-2020-43745	Albulescu	Claudiu Tiberiu	CO2 emissions, renewable energy, and environmental regulations in the EU countries	2020	2,000.00	2020-10-15 16:25:51
1233	PN-III-P1-1.1-PRECISI-2020-43748	PERTEA	Mihaela	Value of ultrasonography in the diagnosis of carpal tunnel syndrome—a new ultrasonographic index in carpal tunnel syndrome diagnosis A clinical study	2020	2,000.00	2020-10-15 16:25:55
1234	PN-III-P1-1.1-PRECISI-2020-43749	Stoleru	Vasile	Dynamic of Phenolic Compounds, Antioxidant Activity, and Yield of Rhubarb under Chemical, Organic and Biological Fertilization	2020	6,000.00	2020-10-15 16:25:57
1235	PN-III-P1-1.1-PRECISI-2020-43751	DUCEA	Mihai	Oxidization of the mantle caused by sediment recycling may contribute to the formation of iron-rich mantle melts	2020	6,000.00	2020-10-15 16:26:04
1236	PN-III-P1-1.1-PRECISI-2020-43754	PASCARIU	Petronela	Photocatalytic and antimicrobial activity of electrospun ZnO:Ag nanostructures	2020	6,000.00	2020-10-15 16:26:09
1237	PN-III-P1-1.1-PRECISI-2020-43757	POP	ANAMARIA	Quality Characteristics and Volatile Profile of Macarons Modified with Walnut Oilcake By-Product	2020	2,000.00	2020-10-15 16:26:40
1238	PN-III-P1-1.1-PRECISI-2020-43760	Dutca	Ioan	Sampling trees to develop allometric biomass models: How does tree selection affect model prediction accuracy and precision?	2020	6,000.00	2020-10-15 16:26:52
1239	PN-III-P1-1.1-PRECISI-2020-43763	Bogdan	Neagu	A New Vision on the Prosumers Energy Surplus Trading Considering Smart Peer-to-Peer Contracts	2020	6,000.00	2020-10-15 16:26:56
1240	PN-III-P1-1.1-PRECISI-2020-43766	Barbu	Tudor	Structural Inpainting Techniques Using Equations of Engineering Physics	2020	2,000.00	2020-10-15 16:27:02
1241	PN-III-P1-1.1-PRECISI-2020-43769	Popescu	Bogdan Alexandru	Prognostic implications of left ventricular global longitudinal strain in patients with bicuspid aortic valve disease and preserved left ventricular ejection fraction	2020	6,000.00	2020-10-15 16:27:32
1242	PN-III-P1-1.1-PRECISI-2020-43771	MIHAI	SONIA	Rutile RuxTi1-xO2 nanobelts to enhance visible light photocatalytic activity	2019	6,000.00	2020-10-15 16:27:46
1243	PN-III-P1-1.1-PRECISI-2020-43772	Bizon	Nicu	Sensitivity analysis of the fuel economy strategy for a fuel cell hybrid power system using fuel optimization and load-following based on air control	2019	6,000.00	2020-10-15 16:27:51
1244	PN-III-P1-1.1-PRECISI-2020-43775	Ursu	Elena-Laura	Single-walled carbon nanotubes-G-quadruple hydrogel nanocomposite matrixes for cell support applications	2020	6,000.00	2020-10-15 16:27:56
1245	PN-III-P1-1.1-PRECISI-2020-43778	Badea	Nicolae Ovidiu	Elevated ozone prevents acquisition of available nitrogen due to smaller root surface area in poplar	2020	6,000.00	2020-10-15 16:28:11

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Nr. crt.	Cod depunere	Nume autor	Prenume autor	Titlu Articol	Anul publicarii articolului	Suma solicitata (lei)	Data Finalizarii cererii
1246	PN-III-P1-1.1-PRECISI-2020-43781	PICIU	DOINA	Triple Metachronous Malignancies with Thyroid Involvement: A Brief Overview of Five Case Reports over 20 Years of Institutional Experience.	2020	6,000.00	2020-10-15 16:28:25
1247	PN-III-P1-1.1-PRECISI-2020-43784	Podina	Ioana Roxana	Concluding commentary: Treating perfectionism transdiagnostically with an eye on the future	2020	2,000.00	2020-10-15 16:28:38
1248	PN-III-P1-1.1-PRECISI-2020-43787	GAL	ADRIAN FLORIN	AF Gal, L Stan, F Tăbăran, D Rugină, AF Cătoi, S Andrei, Chemopreventive Effects of Propolis in the MNU-Induced Rat Mammary Tumor Model, Oxidative Medicine and Cellular Longevity, 2020, Article ID 4014838, <a href="https://doi.org/10.1155/2020/4014838">https://doi.org/10.1155/2020/4014838</a> , WOS:000522431500002 CELL BIOLOGY,Q2, IF=5.076	2020	2,000.00	2020-10-15 16:28:38
1249	PN-III-P1-1.1-PRECISI-2020-43790	Dinu	Maria Valentina	Removal of heavy metal ions from multi-component aqueous solutions by ecofriendly and low-cost composite sorbents with anisotropic pores	2020	6,000.00	2020-10-15 16:28:46
1250	PN-III-P1-1.1-PRECISI-2020-43792	Dutca	Ioan	No polarization-Expected Values of Climate Change Impacts among European Forest Professionals and Scientists	2020	2,000.00	2020-10-15 16:29:01
1251	PN-III-P1-1.1-PRECISI-2020-43793	Frone	Adriana Nicoleta	Morpho-Structural, Thermal and Mechanical Properties of PLA/PHB/Cellulose Biodegradable Nanocomposites Obtained by Compression Molding, Extrusion, and 3D Printing	2020	2,000.00	2020-10-15 16:29:11
1252	PN-III-P1-1.1-PRECISI-2020-43796	Isabela Costinela	Traistaru	First principle studies of oxygen reduction reaction on N doped graphene: Impact of N concentration, position and co-adsorbate effect	2020	10,000.00	2020-10-15 16:29:12
1253	PN-III-P1-1.1-PRECISI-2020-43799	ADRIANA	PAUCEAN	Use of Pseudocereals Preferment Made with Aromatic Yeast Strains for Enhancing Wheat Bread Quality	2019	2,000.00	2020-10-15 16:29:13
1254	PN-III-P1-1.1-PRECISI-2020-43802	Serban	Andreea Claudia	Artificial Intelligence for Smart Renewable Energy sector in Europe – Smart Energy Infrastructures for next generation Smart Cities	2020	6,000.00	2020-10-15 16:29:15
1255	PN-III-P1-1.1-PRECISI-2020-43805	Popescu	Bogdan Alexandru	Global evaluation of echocardiography in patients with COVID-19	2020	6,000.00	2020-10-15 16:29:16
1256	PN-III-P1-1.1-PRECISI-2020-43806	Popescu	Marcel	Visible and near-infrared observations of interstellar comet 2I/Borisov with the 10.4-m GTC and the 3.6-m TNG telescopes	2020	6,000.00	2020-10-15 16:29:36
1257	PN-III-P1-1.1-PRECISI-2020-43808	Constantin	Catalin-Paul	Polyimide films tailored by UV irradiation: Surface evaluation and structure-properties relationship	2020	6,000.00	2020-10-15 16:29:40
1258	PN-III-P1-1.1-PRECISI-2020-43811	DOROFTEI	CORNELIU	Optical and structural properties of n- and p-InSe/In2O3 heterostructures	2020	6,000.00	2020-10-15 16:29:41
1259	PN-III-P1-1.1-PRECISI-2020-43814	Stanciu	Magdalena Cristina	Novel amphiphilic dextran esters with antimicrobial activity	2020	6,000.00	2020-10-15 16:29:44

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1260	PN-III-P1-1.1-PRECISI-2020-43817	Blagau	Adrian	Multipoint Field-Aligned Current Estimates With Swarm	2019	2,000.00	2020-10-15 16:29:49
1261	PN-III-P1-1.1-PRECISI-2020-43818	Ursu	Daniel Horatiu	Low lying valence band edge materials based on copper oxide for tandem dye-sensitized solar cells	2020	2,000.00	2020-10-15 16:29:53
1262	PN-III-P1-1.1-PRECISI-2020-43820	Popescu	Bogdan Alexandru	EuroEcho 2019: highlights	2020	6,000.00	2020-10-15 16:29:55
1263	PN-III-P1-1.1-PRECISI-2020-43823	Serban	Andreea Claudia	E-government insights to Smart Cities Research: European Union (EU) study and the Role of Regulations	2020	6,000.00	2020-10-15 16:30:14
1264	PN-III-P1-1.1-PRECISI-2020-43826	Isabela Costinela	Traistaru	A theoretical study of the influence of gold nanoplatelets sites in C-C coupling reaction	2020	2,000.00	2020-10-15 16:30:16
1265	PN-III-P1-1.1-PRECISI-2020-43829	Tiron Tudor	Adriana	Accounting quality and stock price informativeness: a cross-country study	2019	2,000.00	2020-10-15 16:30:22
1266	PN-III-P1-1.1-PRECISI-2020-43832	Dinu	Maria Valentina	Development of antioxidant and antimicrobial xanthan-based cryogels with tuned porous morphology and controlled swelling features	2020	6,000.00	2020-10-15 16:30:29
1267	PN-III-P1-1.1-PRECISI-2020-43835	Stavarache	Ionel	SiGe nanocrystals in SiO <sub>2</sub> with high photosensitivity from visible to short-wave infrared	2020	6,000.00	2020-10-15 16:30:35
1268	PN-III-P1-1.1-PRECISI-2020-43838	Desliu-Avram	Malina	Plant Biostimulant Effects of Baker's Yeast Vinasse and Selenium on Tomatoes through Foliar Fertilization	2020	6,000.00	2020-10-15 16:30:47
1269	PN-III-P1-1.1-PRECISI-2020-43841	Petran	Anca Cristina	Evaluation of physico-chemical properties and biocompatibility of new surface functionalized Fe <sub>3</sub> O <sub>4</sub> clusters of nanoparticles	2020	10,000.00	2020-10-15 16:31:00
1270	PN-III-P1-1.1-PRECISI-2020-43844	Munteanu	Ligia	Dielectric properties of GeSbSe glasses prepared by the conventional melt-quenching method	2020	6,000.00	2020-10-15 16:31:08
1271	PN-III-P1-1.1-PRECISI-2020-43847	Treanta	Savin	Efficiency for variational control problems on Riemann manifolds with geodesic quasiinvex curvilinear integral functionals	2020	6,000.00	2020-10-15 16:31:09
1272	PN-III-P1-1.1-PRECISI-2020-43850	Chirita	Paul	Galena Oxidation in Oxygen-Bearing Acidic Solutions	2019	2,000.00	2020-10-15 16:31:10
1273	PN-III-P1-1.1-PRECISI-2020-43853	Filipescu	Mihaela	Iron Ion-Doped Tricalcium Phosphate Coatings Improve the Properties of Biodegradable Magnesium Alloys for Biomedical Implant Application	2020	6,000.00	2020-10-15 16:31:11

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1274	PN-III-P1-1.1-PRECISI-2020-43856	Popescu	Marcel	Compositional characterization of V-type candidate asteroids identified using the MOVIS catalogue	2019	6,000.00	2020-10-15 16:31:12
1275	PN-III-P1-1.1-PRECISI-2020-43859	Dinu	Maria Valentina	Advances in porous chitosan-based composite hydrogels: Synthesis and applications	2020	6,000.00	2020-10-15 16:31:24
1276	PN-III-P1-1.1-PRECISI-2020-43862	Sfetcu	Raluca	Using national electronic health care registries for comparing the risk of psychiatric re-hospitalisation in six European countries: Opportunities and limitations	2019	2,000.00	2020-10-15 16:31:29
1277	PN-III-P1-1.1-PRECISI-2020-43865	Moraru	Luminita	Optical solitons with Kudryashov's model by a range of integration norms	2020	2,000.00	2020-10-15 16:31:30
1278	PN-III-P1-1.1-PRECISI-2020-43868	Busu	Mihail	Measuring the Renewable Energy Efficiency at the European Union Level and Its Impact on CO2 Emissions	2019	2,000.00	2020-10-15 16:31:32
1279	PN-III-P1-1.1-PRECISI-2020-43871	Badea	Lori	On the convergence of a multigrid method for Moreau-regularized variational inequalities of the second kind	2019	6,000.00	2020-10-15 16:31:40
1280	PN-III-P1-1.1-PRECISI-2020-43872	FIERASCU	RADU CLAUDIU	Phytosynthesized Metallic Nanoparticles-between Nanomedicine and Toxicology. A Brief Review of 2019' s Findings	2020	2,000.00	2020-10-15 16:31:41
1281	PN-III-P1-1.1-PRECISI-2020-43874	Tudorie	Ionut Alexandru	Cassianus, natione Scythia: Revisiting an Old Issue	2020	2,000.00	2020-10-15 16:31:41
1282	PN-III-P1-1.1-PRECISI-2020-43877	Blagau	Adrian	Robust Adaptive Spacecraft Array Derivative Analysis	2020	6,000.00	2020-10-15 16:31:53
1283	PN-III-P1-1.1-PRECISI-2020-43880	LINUL	Emanoil	Mode I and II fracture toughness investigation of Laser-Sintered Polyamide	2020	6,000.00	2020-10-15 16:32:04
1284	PN-III-P1-1.1-PRECISI-2020-43883	Anitas	Eugen	Electrical and Magnetodielectric Properties of Magneto-Active Fabrics for Electromagnetic Shielding and Health Monitoring	2020	6,000.00	2020-10-15 16:32:18
1285	PN-III-P1-1.1-PRECISI-2020-43886	Apostol	Nicoleta Georgiana	Resistance hysteresis correlated with synchrotron radiation surface studies in atomic sp(2) layers of carbon synthesized on ferroelectric (001) lead zirconate titanate in an ultrahigh vacuum	2020	2,000.00	2020-10-15 16:32:19
1286	PN-III-P1-1.1-PRECISI-2020-43889	STAMATE	Oana Valeria	h-transform of Doob and nonlocal branching processes	2020	6,000.00	2020-10-15 16:32:23
1287	PN-III-P1-1.1-PRECISI-2020-43890	Dragutan	Ileana	Striking dual functionality of a novel Pd@Eu-MOF nanocatalyst in C(sp(2))-C(sp(2)) bond-forming and CO2 fixation reactions	2020	6,000.00	2020-10-15 16:32:23

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1288	PN-III-P1-1.1-PRECISI-2020-43892	Mirela Fernanda	Zaltariov	Permethyated dinuclear Mn(III) coordination nanostructure with stripe-ordered magnetic domains	2020	6,000.00	2020-10-15 16:32:23
1289	PN-III-P1-1.1-PRECISI-2020-43893	Ceptureanu	Sebastian Ion	Sustainable consumption behaviours in P2P accommodation platforms: an exploratory study	2020	2,000.00	2020-10-15 16:32:28
1290	PN-III-P1-1.1-PRECISI-2020-43896	Popescu	Marcel	Collisional history of Ryugu's parent body from bright surface boulders	2020	6,000.00	2020-10-15 16:32:34
1291	PN-III-P1-1.1-PRECISI-2020-43898	Dascalu	Mihaela-Anca	Detection of rabies antibodies in wild boars in north-east Romania by a rabies ELISA test	2019	6,000.00	2020-10-15 16:32:44
1292	PN-III-P1-1.1-PRECISI-2020-43901	Acu	Ana Maria	REPRESENTATIONS FOR THE INVERSES OF CERTAIN OPERATORS	2020	2,000.00	2020-10-15 16:32:45
1293	PN-III-P1-1.1-PRECISI-2020-43904	Mihai Valentin	Predoi	Structural adhesive bonding characterization using guided Lamb waves and the vertical modes	2020	2,000.00	2020-10-15 16:33:00
1294	PN-III-P1-1.1-PRECISI-2020-43907	Chen	Sophia	Laser-produced magnetic-Rayleigh-Taylor unstable plasma slabs in a 20 T magnetic field	2019	6,000.00	2020-10-15 16:33:09
1295	PN-III-P1-1.1-PRECISI-2020-43910	Fanea-Ivanovici	Mina	From Culture to Smart Culture. How Digital Transformations Enhance Citizens' Well-Being Through Better Cultural Accessibility and Inclusion	2020	2,000.00	2020-10-15 16:33:15
1296	PN-III-P1-1.1-PRECISI-2020-43913	Sandu	Andrei Victor	Revealing the Influence of Microparticles on Geopolymers' Synthesis and Porosity	2020	2,000.00	2020-10-15 16:33:28
1297	PN-III-P1-1.1-PRECISI-2020-43914	Ceptureanu	Sebastian Ion	Eco-innovation Capability and Sustainability Driven Innovation Practices in Romanian SMEs	2020	2,000.00	2020-10-15 16:33:30
1298	PN-III-P1-1.1-PRECISI-2020-43916	Barsan	Madalina Maria	Electrospun conductive gold covered polycaprolactone fibers as electrochemical sensors for O2 monitoring in cell culture media	2020	6,000.00	2020-10-15 16:33:32
1299	PN-III-P1-1.1-PRECISI-2020-43919	Tigan	Gheorghe	Bifurcation diagrams in a class of Kolmogorov systems	2020	6,000.00	2020-10-15 16:33:43
1300	PN-III-P1-1.1-PRECISI-2020-43922	Ilia	Gheorghe	Thermal behavior of aminotrimethoxysilanphosphonate functionalized onto styrene-divinylbenzene copolymer	2020	2,000.00	2020-10-15 16:33:47
1301	PN-III-P1-1.1-PRECISI-2020-43925	Otrocol	Diana	On the Burton method of progressive contractions for Volterra integral equations	2020	6,000.00	2020-10-15 16:33:47

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1302	PN-III-P1-1.1-PRECISI-2020-43928	MIHAI	ADELA - GABRIELA	The delta(2,2)-Invariant on Statistical Submanifolds in Hessian Manifolds of Constant Hessian Curvature	2020	2,000.00	2020-10-15 16:33:50
1303	PN-III-P1-1.1-PRECISI-2020-43931	MĂLINAȘ	ANAMARIA	Assessing Wheat Response to N Fertilization in a Wheat–Maize–Soybean Long-Term Rotation through NUE Measurements	2020	6,000.00	2020-10-15 16:33:52
1304	PN-III-P1-1.1-PRECISI-2020-43934	Bacalum	Mihaela	Short tryptophan- and arginine-rich peptide shows efficacy against clinical methicillin-resistant Staphylococcus aureus strains isolated from skin and soft tissue infections	2019	6,000.00	2020-10-15 16:33:52
1305	PN-III-P1-1.1-PRECISI-2020-43937	Fulga	Andreea	A Result on a Pata-Ciri Type Contraction at a Point	2020	6,000.00	2020-10-15 16:34:18
1306	PN-III-P1-1.1-PRECISI-2020-43938	Luca	Vlad	6-O-(3", 4"-di-O-trans-cinnamoyl)-alpha-l-rhamnopyranosylcatalpol and verbascoside: Cytotoxicity, cell cycle kinetics, apoptosis, and ROS production evaluation in tumor cells	2020	6,000.00	2020-10-15 16:34:25
1307	PN-III-P1-1.1-PRECISI-2020-43942	Maricutoiu	Laurentiu Paul	The efficacy of work engagement interventions: A meta-analysis of controlled trials	2019	2,000.00	2020-10-15 16:34:29
1308	PN-III-P1-1.1-PRECISI-2020-43943	Morar	Anca	A Comprehensive Survey of Indoor Localization Methods Based on Computer Vision	2020	6,000.00	2020-10-15 16:34:34
1309	PN-III-P1-1.1-PRECISI-2020-43944	Moraru	Luminita	Dark, singular and straddled optical solitons in birefringent fibers with generalized anti-cubic nonlinearity	2020	2,000.00	2020-10-15 16:34:39
1310	PN-III-P1-1.1-PRECISI-2020-43946	Isabela Costinela	Traistaru	Oxygen evolution reaction: a perspective on a decade of atomic scale simulations	2020	6,000.00	2020-10-15 16:34:41
1311	PN-III-P1-1.1-PRECISI-2020-43949	Pavel	Octavian Dumitru	A comparative study on the catalytic activity of ZnAl, NiAl, and CoAl mixed oxides derived from LDH obtained by mechanochemical method in the synthesis of 2-methylpyrazine	2020	2,000.00	2020-10-15 16:34:41
1312	PN-III-P1-1.1-PRECISI-2020-43952	Ceptureanu	Sebastian Ion	Analysis of Social Media Impact on Opportunity Recognition. A Social Networks and Entrepreneurial Alertness Mixed Approach	2020	2,000.00	2020-10-15 16:34:42
1313	PN-III-P1-1.1-PRECISI-2020-43955	Zaharia	Sebastian Marian	Mechanical Performances of Lightweight Sandwich Structures Produced by Material Extrusion-Based Additive Manufacturing	2020	6,000.00	2020-10-15 16:34:55
1314	PN-III-P1-1.1-PRECISI-2020-43958	Gherhes	Vasile	Migration Intentions of Romanian Engineering Students	2020	2,000.00	2020-10-15 16:34:59
1315	PN-III-P1-1.1-PRECISI-2020-43961	SIDOR	Cristian Gheorghe	Forest vulnerability to extreme climatic events in Romanian Scots pine forests	2019	6,000.00	2020-10-15 16:35:02

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1316	PN-III-P1-1.1-PRECISI-2020-43964	RISTOSCU	Carmen-Georgeta	Non-Fourier Estimate of Electron Temperature in Case of Femtosecond Laser Pulses Interaction with Metals	2020	6,000.00	2020-10-15 16:35:05
1317	PN-III-P1-1.1-PRECISI-2020-43967	Mairean	Cornelia	The relation between cyberbullying and depressive symptoms in adolescence. The moderating role of emotion regulation strategies	2020	6,000.00	2020-10-15 16:35:28
1318	PN-III-P1-1.1-PRECISI-2020-43968	Ceptureanu	Sebastian Ion	Liquidity transmission and the subprime mortgage crisis: a multivariate GARCH approach	2020	2,000.00	2020-10-15 16:35:42
1319	PN-III-P1-1.1-PRECISI-2020-43971	Gales	Catalin Bogdan	Hill Four-Body Problem with Oblate Bodies: An Application to the Sun-Jupiter-Hektor-Skamandrios System	2020	6,000.00	2020-10-15 16:35:42
1320	PN-III-P1-1.1-PRECISI-2020-43974	Alexandru	Capatina	Matching the future capabilities of an artificial intelligence-based software for social media marketing with potential users' expectations	2020	6,000.00	2020-10-15 16:35:50
1321	PN-III-P1-1.1-PRECISI-2020-43976	Herman	Emilia	The Impact of the Family Background on Students' Entrepreneurial Intentions: An Empirical Analysis	2020	2,000.00	2020-10-15 16:35:55
1322	PN-III-P1-1.1-PRECISI-2020-43979	Mihai	Florin	Assessment of COVID-19 Waste Flows During the Emergency State in Romania and Related Public Health and Environmental Concerns	2020	6,000.00	2020-10-15 16:36:01
1323	PN-III-P1-1.1-PRECISI-2020-43980	Minculete	Nicusor	Some Properties of Extended Euler's Function and Extended Dedekind's Function	2020	6,000.00	2020-10-15 16:36:04
1324	PN-III-P1-1.1-PRECISI-2020-43982	Mitu	Maria	Ignition temperatures of combustible liquids with increased oxygen content in the (O <sub>2</sub> + N <sub>2</sub> ) mixture	2019	2,000.00	2020-10-15 16:36:05
1325	PN-III-P1-1.1-PRECISI-2020-43985	DUCEA	Mihai	In search for the missing arc root of the Southern California Batholith: P-T-t evolution of upper mantle xenoliths of the Colorado Plateau Transition Zone	2020	6,000.00	2020-10-15 16:36:13
1326	PN-III-P1-1.1-PRECISI-2020-43988	Moraru	Luminita	Grey-Wolf-Based Wang's Demons for Retinal Image Registration	2020	2,000.00	2020-10-15 16:36:36
1327	PN-III-P1-1.1-PRECISI-2020-43991	Elena	Manaila	A Method to Improve the Characteristics of EPDM Rubber Based Eco-Composites with Electron Beam	2020	6,000.00	2020-10-15 16:37:13
1328	PN-III-P1-1.1-PRECISI-2020-43994	Rosca	Alin	Mixed convection and stability analysis of stagnation-point boundary layer flow and heat transfer of hybrid nanofluids over a vertical plate	2020	6,000.00	2020-10-15 16:37:22
1329	PN-III-P1-1.1-PRECISI-2020-43995	Gabor	Alida	Revisiting the chronostratigraphy of Late Pleistocene loess-paleosol sequences in southwestern Ukraine: OSL dating of Kurortne section	2020	2,000.00	2020-10-15 16:37:28

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1330	PN-III-P1-1.1-PRECISI-2020-43997	Borda	Daniela	Structural changes induced by high pressure processing in Bambara bean proteins at different pH	2020	6,000.00	2020-10-15 16:37:32
1331	PN-III-P1-1.1-PRECISI-2020-44000	Visinescu	Mihai	Sasaki-Ricci flow equation on five-dimensional Sasaki-Einstein space $Y(p,q)$	2020	2,000.00	2020-10-15 16:37:37
1332	PN-III-P1-1.1-PRECISI-2020-44001	Popa	Marcela	In Vitro Evaluation of the Antimicrobial and Immunomodulatory Activity of Culinary Herb Essential Oils as Potential Periosteotics	2020	6,000.00	2020-10-15 16:37:41
1333	PN-III-P1-1.1-PRECISI-2020-44003	Petrescu	Laura	Mantle flow below the central and greater Alpine region: insights from SKS anisotropy analysis at AlpArray and permanent stations	2020	2,000.00	2020-10-15 16:37:42
1334	PN-III-P1-1.1-PRECISI-2020-44004	Fanea-Ivanovici	Mina	Institutional Arrangements and Overeducation: Challenges for Sustainable Growth. Evidence from the Romanian Labour Market	2019	2,000.00	2020-10-15 16:37:46
1335	PN-III-P1-1.1-PRECISI-2020-44006	Barbulescu	Alina	Assessing the Danube River water quality by statistical methods	2020	2,000.00	2020-10-15 16:37:47
1336	PN-III-P1-1.1-PRECISI-2020-44009	Serban	Andreea Claudia	The Management of Municipal Waste through Circular Economy in the Context of Smart Cities Development	2019	6,000.00	2020-10-15 16:38:13
1337	PN-III-P1-1.1-PRECISI-2020-44012	Stanciu	Stefan George	Multiphoton microscopy of the dermoepidermal junction and automated identification of dysplastic tissues with deep learning	2020	6,000.00	2020-10-15 16:38:16
1338	PN-III-P1-1.1-PRECISI-2020-44015	Radulescu	Vicentiu	Superlinear Schrodinger-Kirchhoff type problems involving the fractional $p$ -Laplacian and critical exponent	2020	6,000.00	2020-10-15 16:38:25
1339	PN-III-P1-1.1-PRECISI-2020-44018	Dutca	Ioan	A practical measure for determining if diameter (D) and height (H) should be combined into D2H in allometric biomass models	2019	6,000.00	2020-10-15 16:38:28
1340	PN-III-P1-1.1-PRECISI-2020-44020	Lupu	Nicoleta	Flexible Force Sensors Based on Permeability Change in Ultra-Soft Amorphous Wires	2019	6,000.00	2020-10-15 16:38:40
1341	PN-III-P1-1.1-PRECISI-2020-44021	Greco	Bogdan	Global quieting of high-frequency seismic noise due to COVID-19 pandemic lockdown measures	2020	40,000.00	2020-10-15 16:38:48
1342	PN-III-P1-1.1-PRECISI-2020-44024	Moraru	Luminita	Deep-segmentation of plantar pressure images convolutional neural networks	2020	2,000.00	2020-10-15 16:38:50
1343	PN-III-P1-1.1-PRECISI-2020-44026	Mironeasa	Silvia	Dough Rheological Behavior and Microstructure Characterization of Composite Dough with Wheat and Tomato Seed Flours	2019	2,000.00	2020-10-15 16:38:53



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1344	PN-III-P1-1.1-PRECISI-2020-44027	Candel	Octav	Insecure attachment and relationship satisfaction: A meta-analysis of actor and partner associations	2019	2,000.00	2020-10-15 16:38:56
1345	PN-III-P1-1.1-PRECISI-2020-44030	Florea	Nicoleta Mihaela	Detailed spectroscopy of doubly magic Sn-132	2020	6,000.00	2020-10-15 16:39:05
1346	PN-III-P1-1.1-PRECISI-2020-44033	Mares	Mihai	How to: EUCAST recommendations on the screening procedure E. Def 10.1 for the detection of azole resistance in Aspergillus fumigatus isolates using four-well azole-containing agar plates	2019	6,000.00	2020-10-15 16:39:10
1347	PN-III-P1-1.1-PRECISI-2020-44036	Mihai	Radu	SORCERER: A novel particle-detection system for transfer-reaction experiments at ROSPHERE	2020	2,000.00	2020-10-15 16:39:15
1348	PN-III-P1-1.1-PRECISI-2020-44039	FIERASCU	RADU CLAUDIU	Fruits By-Products - A Source of Valuable Active Principles. A Short Review	2020	2,000.00	2020-10-15 16:39:18
1349	PN-III-P1-1.1-PRECISI-2020-44042	Petrescu	Laura	Upper mantle deformation signatures of craton-orogen interaction in the Carpathian-Pannonian region from SKS anisotropy analysis	2020	2,000.00	2020-10-15 16:39:22
1350	PN-III-P1-1.1-PRECISI-2020-44045	Grumezescu	Alexandru Mihai	Recent Advances in Surface Nanoengineering for Biofilm Prevention and Control. Part II: Active, Combined Active and Passive, and Smart Bacteria-Responsive Antibiofilm Nanocoatings	2020	2,000.00	2020-10-15 16:39:23
1351	PN-III-P1-1.1-PRECISI-2020-44048	Popa	Alexandru-Anton	An elementary proof of the Eichler-Selberg trace formula	2020	6,000.00	2020-10-15 16:39:25
1352	PN-III-P1-1.1-PRECISI-2020-44051	Somacescu	Simona	Graphene Incorporation as a Propitious Approach for Improving the Oxygen Reduction Reaction (ORR) Activity of Self-assembled Polycrystalline NiCo <sub>2</sub> O <sub>4</sub> -NiO	2020	2,000.00	2020-10-15 16:39:30
1353	PN-III-P1-1.1-PRECISI-2020-44054	Urziceanu	Silviu-Aurelian	Necessary Optimality Conditions in Isoperimetric Constrained Optimal Control Problems	2019	2,000.00	2020-10-15 16:39:32
1354	PN-III-P1-1.1-PRECISI-2020-44057	Bica	Alexandru Mihai	Fuzzy Bezier splines with application to fuzzy functional integral equations	2020	2,000.00	2020-10-15 16:39:47
1355	PN-III-P1-1.1-PRECISI-2020-44060	Rosca	Elena Cecilia	Montreal Cognitive Assessment for evaluating the cognitive impairment in patients with schizophrenia: A systematic review	2020	2,000.00	2020-10-15 16:39:51
1356	PN-III-P1-1.1-PRECISI-2020-44061	Marcu	Loredana Gabriela	Solutions to Gender Balance in STEM Fields Through Support, Training, Education and Mentoring: Report of the International Women in Medical Physics and Biomedical Engineering Task Group	2020	6,000.00	2020-10-15 16:40:41
1357	PN-III-P1-1.1-PRECISI-2020-44063	Pruna	Alina	Optimizing Electroless Plating of Ni-Mo-P Coatings Toward Functional Ceramics	2020	6,000.00	2020-10-15 16:41:25

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1358	PN-III-P1-1.1-PRECISI-2020-44066	Zarnescu	Arghir-Dani	Symmetry and Multiplicity of Solutions in a Two-Dimensional Landau-de Gennes Model for Liquid Crystals	2020	6,000.00	2020-10-15 16:41:33
1359	PN-III-P1-1.1-PRECISI-2020-44069	Predoi	Daniela	Removal and Oxidation of As(III) from Water Using Iron Oxide Coated CTAB as Adsorbent	2020	6,000.00	2020-10-15 16:41:42
1360	PN-III-P1-1.1-PRECISI-2020-44072	Vodnar	Dan Cristian	The Use of Chitosan, Alginate, and Pectin in the Biomedical and Food Sector-Biocompatibility, Bioadhesiveness, and Biodegradability	2019	6,000.00	2020-10-15 16:41:56
1361	PN-III-P1-1.1-PRECISI-2020-44075	Barna	Valentin	DYNAMIC STUDY OF TORSION USING TRACKER SOFTWARE	2020	2,000.00	2020-10-15 16:41:58
1362	PN-III-P1-1.1-PRECISI-2020-44078	Stoica	Marius	Paratethys pacing of the Messinian Salinity Crisis: Low salinity waters contributing to gypsum precipitation?	2020	6,000.00	2020-10-15 16:42:01
1363	PN-III-P1-1.1-PRECISI-2020-44079	STAMATE	Oana Valeria	Stochastic solutions to evolution equations of non-local branching processes	2020	6,000.00	2020-10-15 16:42:07
1364	PN-III-P1-1.1-PRECISI-2020-44081	Predoi	Daniela	Obtaining and Characterizing Thin Layers of Magnesium Doped Hydroxyapatite by Dip Coating Procedure	2020	2,000.00	2020-10-15 16:42:25
1365	PN-III-P1-1.1-PRECISI-2020-44084	Grigoras	Gheorghe	An Advanced Decision Support Platform in Energy Management to Increase Energy Efficiency for Small and Medium Enterprises	2020	2,000.00	2020-10-15 16:42:27
1366	PN-III-P1-1.1-PRECISI-2020-44087	Asandei	Alina	Bee venom-derived antimicrobial peptide melectin has broad-spectrum potency, cell selectivity, and salt-resistant properties	2020	6,000.00	2020-10-15 16:42:36
1367	PN-III-P1-1.1-PRECISI-2020-44090	LASCU	CRISTIAN	Supertwisting Sliding-Mode Direct Torque and Flux Control of Induction Machine Drives	2020	6,000.00	2020-10-15 16:42:39
1368	PN-III-P1-1.1-PRECISI-2020-44093	Gheorghe	Adriana Ioana	Measurement of $^{73}\text{Ge}(n,\gamma)$ cross sections and implications for stellar nucleosynthesis	2019	6,000.00	2020-10-15 16:42:42
1369	PN-III-P1-1.1-PRECISI-2020-44094	GYÖRKE	Adriana	Importance of colostrum IgG antibodies level for prevention of infection with <i>Cryptosporidium parvum</i> in neonatal dairy calves	2020	6,000.00	2020-10-15 16:42:58
1370	PN-III-P1-1.1-PRECISI-2020-44096	Gabor	Alida	Testing polymineral post-IRSL and quartz SAR-OSL protocols on Middle to Late Pleistocene loess at Batajnica, Serbia	2020	2,000.00	2020-10-15 16:43:05
1371	PN-III-P1-1.1-PRECISI-2020-44099	Busu	Mihail	The Role of Renewables in a Low-Carbon Society: Evidence from a Multivariate Panel Data Analysis at the EU Level	2019	2,000.00	2020-10-15 16:43:10

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1372	PN-III-P1-1.1-PRECISI-2020-44102	Nita	Cristina-Roxana	FATIMA — FASt TIMing Array for DESPEC at FAIR	2020	2,000.00	2020-10-15 16:43:13
1373	PN-III-P1-1.1-PRECISI-2020-44103	Tertis	Mihaela-Claudia	Employment of electrostriction phenomenon for label-free electrochemical immunosensing of tetracycline	2020	6,000.00	2020-10-15 16:43:39
1374	PN-III-P1-1.1-PRECISI-2020-44105	Cimpoesu	Fanica	Molecular and Supramolecular Interactions in Systems with Nitroxide-Based Radicals	2019	2,000.00	2020-10-15 16:43:47
1375	PN-III-P1-1.1-PRECISI-2020-44108	Simion	Cristian	CeO <sub>2</sub> :Mn <sub>3</sub> O <sub>4</sub> Catalytic Micro-Converters Tuned for CH <sub>4</sub> Detection Based on Catalytic Combustion under Real Operating Conditions	2020	2,000.00	2020-10-15 16:43:57
1376	PN-III-P1-1.1-PRECISI-2020-44111	Poiata	Natalia	Statistical Analysis of the Preparatory Phase of the M-w 8.1 Iquique Earthquake, Chile	2020	6,000.00	2020-10-15 16:44:25
1377	PN-III-P1-1.1-PRECISI-2020-44114	Stanescu	Paul Octavian	Controlling the thermal response of poly(N-isopropylacrylamide)-poly(ethylene glycol)- poly(N-isopropylacrylamide) triblock copolymers in aqueous solution by means of additives	2020	6,000.00	2020-10-15 16:44:29
1378	PN-III-P1-1.1-PRECISI-2020-44117	Acu	Ana Maria	Iterates of convolution-type operators	2020	2,000.00	2020-10-15 16:45:05
1379	PN-III-P1-1.1-PRECISI-2020-44120	Toma	Laura	Ninjurin-1 upregulated by TNF alpha receptor 1 stimulates monocyte adhesion to human TNF alpha-activated endothelial cells; benefic effects of amlodipine	2020	2,000.00	2020-10-15 16:45:09
1380	PN-III-P1-1.1-PRECISI-2020-44123	Tantau	Ioan	Recent fire regime in the southern boreal forests of western Siberia is unprecedented in the last five millennia	2020	6,000.00	2020-10-15 16:45:10
1381	PN-III-P1-1.1-PRECISI-2020-44124	MARIN	MARIN	Plane waves in generalized magneto-thermo-viscoelastic medium with voids under the effect of initial stress and laser pulse heating	2020	6,000.00	2020-10-15 16:45:27
1382	PN-III-P1-1.1-PRECISI-2020-44126	Calin	Adrian Cantemir	Modelling energy and carbon emission performance: A constrained performance index measure	2020	6,000.00	2020-10-15 16:45:46
1383	PN-III-P1-1.1-PRECISI-2020-44129	Gabor	Alida	Lower to middle pleistocene coastal dune fields formation in the western mediterranean (Western Eivissa, Balearic archipelago): Chronology and landscape evolution	2020	2,000.00	2020-10-15 16:46:21
1384	PN-III-P1-1.1-PRECISI-2020-44130	Soran	Maria - Loredana	Green Synthesis, Characterization and Test of MnO <sub>2</sub> Nanoparticles as Catalyst in Biofuel Production from Grape Residue and Seeds Oil	2019	2,000.00	2020-10-15 16:46:27
1385	PN-III-P1-1.1-PRECISI-2020-44132	Ivascu	Victoria Larisa	Sustainable Development Model for the Automotive Industry	2019	2,000.00	2020-10-15 16:46:34

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1386	PN-III-P1-1.1-PRECISI-2020-44135	Poiata	Natalia	Self-similarity of low-frequency earthquakes	2020	6,000.00	2020-10-15 16:47:06
1387	PN-III-P1-1.1-PRECISI-2020-44138	DUCEA	Mihai	Significant Zr isotope variations in single zircon grains recording magma evolution history	2020	6,000.00	2020-10-15 16:47:25
1388	PN-III-P1-1.1-PRECISI-2020-44141	Teliban	Gabriel Ciprian	Biochemical, Physiological and Yield Characteristics of Red Basil as Affected by Cultivar and Fertilization	2020	2,000.00	2020-10-15 16:47:27
1389	PN-III-P1-1.1-PRECISI-2020-44142	Popescu	Bogdan Alexandru	Evaluation of Left Atrial Size and Function: Relevance for Clinical Practice	2020	6,000.00	2020-10-15 16:47:40
1390	PN-III-P1-1.1-PRECISI-2020-44144	Tit	Delia Mirela	Barrier properties of anti-gas military garments, considering exposure to gas organic compounds	2020	6,000.00	2020-10-15 16:47:46
1391	PN-III-P1-1.1-PRECISI-2020-44147	TIRON	Vasile	Ultra-short pulse HiPIMS: a strategy to suppress arcing during reactive deposition of SiO <sub>2</sub> thin films with enhanced mechanical and optical properties	2020	2,000.00	2020-10-15 16:47:50
1392	PN-III-P1-1.1-PRECISI-2020-44150	Sabou	Gabriel Cristian	Sustainability Barriers and Motivations in Higher Education – A Students' Perspective	2020	2,000.00	2020-10-15 16:48:05
1393	PN-III-P1-1.1-PRECISI-2020-44153	LINUL	Emanoil	Mode I Fracture Toughness of Polyamide and Alumide Samples obtained by Selective Laser Sintering Additive Process	2020	6,000.00	2020-10-15 16:48:06
1394	PN-III-P1-1.1-PRECISI-2020-44156	Mot	Augustin C.	Comprehensive evaluation of radical scavenging, reducing power and chelating capacity of free proteinogenic amino acids using spectroscopic assays and multivariate exploratory techniques	2020	6,000.00	2020-10-15 16:48:10
1395	PN-III-P1-1.1-PRECISI-2020-44157	FIERASCU	RADU CLAUDIU	Fragaria Genus: Chemical Composition and Biological Activities	2020	2,000.00	2020-10-15 16:48:18
1396	PN-III-P1-1.1-PRECISI-2020-44162	GEMAN	Oana	Active Control Parameters Monitoring for Freight Trains, Using Wireless Sensor Network Platform and Internet of Things	2020	2,000.00	2020-10-15 16:48:57
1397	PN-III-P1-1.1-PRECISI-2020-44165	CRACIUNESCU	Teddy	Investigating the thermal stability of highly radiative discharges on JET with a new tomographic method	2020	6,000.00	2020-10-15 16:48:59
1398	PN-III-P1-1.1-PRECISI-2020-44168	Ghica	Daniela	Multidisciplinary characterization of melanin pigments from the black fungus Cryomyces antarcticus	2020	2,000.00	2020-10-15 16:49:01
1399	PN-III-P1-1.1-PRECISI-2020-44171	Bălătescu	Sergiu	Structure of Dark Triad Dirty Dozen Across Eight World Regions	2020	6,000.00	2020-10-15 16:49:02

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1400	PN-III-P1-1.1-PRECISI-2020-44172	Gabor	Alida	Latest Pleistocene to Holocene loess in the central Great Plains: Optically stimulated luminescence dating and multi-proxy analysis of the Enders loess section (Nebraska, USA)	2020	6,000.00	2020-10-15 16:49:05
1401	PN-III-P1-1.1-PRECISI-2020-44175	Satulu	Veronica	Combining Fluorinated Polymers with Ag Nanoparticles as a Route to Enhance Optical Properties of Composite Materials	2020	6,000.00	2020-10-15 16:49:44
1402	PN-III-P1-1.1-PRECISI-2020-44177	Tanase	Corneliu	Investigation of In Vitro Antioxidant and Antibacterial Potential of Silver Nanoparticles Obtained by Biosynthesis Using Beech Bark Extract	2019	6,000.00	2020-10-15 16:49:53
1403	PN-III-P1-1.1-PRECISI-2020-44178	Radulescu	Vicentiu	Relaxation methods for optimal control problems	2020	6,000.00	2020-10-15 16:49:57
1404	PN-III-P1-1.1-PRECISI-2020-44181	Mihailescu	Mihai	THE ASYMPTOTIC BEHAVIOUR OF THE SEQUENCE OF SOLUTIONS FOR A FAMILY OF EQUATIONS INVOLVING $p(\cdot)$ -LAPLACE OPERATORS	2020	6,000.00	2020-10-15 16:50:09
1405	PN-III-P1-1.1-PRECISI-2020-44183	Stefan	Catrinel Alice	Self-compassion as mediator between coping and social anxiety in late adolescence: A longitudinal analysis	2019	2,000.00	2020-10-15 16:50:14
1406	PN-III-P1-1.1-PRECISI-2020-44184	Craciun	Eduard-Marius	Determination of forces and moments per unit length in symmetric exponential FG plates with a quasi-triangular hole	2020	2,000.00	2020-10-15 16:50:15
1407	PN-III-P1-1.1-PRECISI-2020-44186	Cailean	Alin-Mihai	Design and Intensive Experimental Evaluation of an Enhanced Visible Light Communication System for Automotive Applications	2020	6,000.00	2020-10-15 16:50:20
1408	PN-III-P1-1.1-PRECISI-2020-44189	Popescu	Dan	Advanced UAV-WSN System for Intelligent Monitoring in Precision Agriculture	2020	6,000.00	2020-10-15 16:50:34
1409	PN-III-P1-1.1-PRECISI-2020-44192	Sandu	Andrei Victor	Authentication of a Painting by Nicolae Grigorescu Using Modern Multi-Analytical Methods	2020	2,000.00	2020-10-15 16:50:57
1410	PN-III-P1-1.1-PRECISI-2020-44195	MIHAI	ADELA - GABRIELA	A Note on Surfaces in Space Forms with Pythagorean Fundamental Forms	2020	6,000.00	2020-10-15 16:50:58
1411	PN-III-P1-1.1-PRECISI-2020-44201	Iacob	Bogdan-Cezar	Biomimetic electrochemical sensor for the highly selective detection of azithromycin in biological samples	2020	10,000.00	2020-10-15 16:51:26
1412	PN-III-P1-1.1-PRECISI-2020-44204	Pasca	Sergiu	MicroRNA-155 Implication in M1 Polarization and the Impact in Inflammatory Diseases	2020	6,000.00	2020-10-15 16:51:27
1413	PN-III-P1-1.1-PRECISI-2020-44207	Ghica	Daniela	Electron Small Polaron and Magnetic Interactions Direct Anisotropic Growth of Silicon-Doped Hematite Nanocrystals	2020	6,000.00	2020-10-15 16:51:44

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1414	PN-III-P1-1.1-PRECISI-2020-44210	CIOMAGA	CRISTINA-ELENA	Comparative study of magnetoelectric BaTiO <sub>3</sub> -Co <sub>0.8</sub> Zn <sub>0.2</sub> Fe <sub>2</sub> O <sub>4</sub> bi-tunable ceramics sintered by Spark Plasma Sintering and classical method	2019	6,000.00	2020-10-15 16:51:52
1415	PN-III-P1-1.1-PRECISI-2020-44213	Marcu	Loredana Gabriela	Intrinsic Radiosensitivity Is Not the Determining Factor in Treatment Response Differences between HPV Negative and HPV Positive Head and Neck Cancers	2020	2,000.00	2020-10-15 16:52:00
1416	PN-III-P1-1.1-PRECISI-2020-44216	Pruna	Alina	Graphene Oxide-Assisted Morphology and Structure of Electrodeposited ZnO Nanostructures	2020	2,000.00	2020-10-15 16:52:13
1417	PN-III-P1-1.1-PRECISI-2020-44219	Moldovan	Bianca	Green Synthesis of Biogenic Silver Nanoparticles for Efficient Catalytic Removal of Harmful Organic Dyes	2020	2,000.00	2020-10-15 16:52:25
1418	PN-III-P1-1.1-PRECISI-2020-44222	Sotty	Christophe	Decay studies of the long-lived states in Tl-186	2020	6,000.00	2020-10-15 16:52:29
1419	PN-III-P1-1.1-PRECISI-2020-44228	Grumezescu	Valentina	Nanomagnetite-embedded PLGA Spheres for Multipurpose Medical Applications	2019	2,000.00	2020-10-15 16:52:33
1420	PN-III-P1-1.1-PRECISI-2020-44231	Mititelu	Stefan	Efficiency for Vector Variational Quotient Problems with Curvilinear Integrals on Riemannian Manifolds via Geodesic Quasiinvexity	2020	6,000.00	2020-10-15 16:52:37
1421	PN-III-P1-1.1-PRECISI-2020-44234	Catalin	Bogdan	Optical coherence tomography microscopy in experimental traumatic brain injury	2020	6,000.00	2020-10-15 16:52:42
1422	PN-III-P1-1.1-PRECISI-2020-44237	Stelescu	Maria Daniela	New Materials Based on Ethylene Propylene Diene Terpolymer and Hemp Fibers Obtained by Green Reactive Processing	2020	2,000.00	2020-10-15 16:52:44
1423	PN-III-P1-1.1-PRECISI-2020-44240	Radu	Adrian	Linear and nonlinear optical properties of a single dopant in GaN conical quantum dot with spherical cap	2020	6,000.00	2020-10-15 16:52:47
1424	PN-III-P1-1.1-PRECISI-2020-44243	Chilom	Claudia Gabriela	BIOPHYSICS OF PROTEIN FOLDING. A SHORT REVIEW	2020	2,000.00	2020-10-15 16:53:00
1425	PN-III-P1-1.1-PRECISI-2020-44246	Sticlet	Doru Cristian	All-electrical spectroscopy of topological phases in semiconductor-superconductor heterostructures	2020	6,000.00	2020-10-15 16:53:22
1426	PN-III-P1-1.1-PRECISI-2020-44252	Popescu	Paul	An Integral Formula for Singular Distributions	2019	2,000.00	2020-10-15 16:53:52
1427	PN-III-P1-1.1-PRECISI-2020-44255	Suciu	Ramona - Crina	Application of fluorescence spectroscopy using classical right angle technique in white wines classification	2019	6,000.00	2020-10-15 16:53:56

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1428	PN-III-P1-1.1-PRECISI-2020-44258	Stoian	Andrei Bogdan	Zr/ZrO2 nanotube electrode for detection of heavy metal ions	2020	6,000.00	2020-10-15 16:54:16
1429	PN-III-P1-1.1-PRECISI-2020-44261	Terian-Dan	Andrei	The Poetics of the Hypercycle in Mircea Cartarescu's Solenoid	2020	2,000.00	2020-10-15 16:54:21
1430	PN-III-P1-1.1-PRECISI-2020-44262	Oroian	Mircea-Adrian	Comparative evaluation of maceration, microwave and ultrasonic-assisted extraction of phenolic compounds from propolis	2020	2,000.00	2020-10-15 16:54:24
1431	PN-III-P1-1.1-PRECISI-2020-44264	Deaconu	Mihaela	Effect of nanoconfinement of polyphenolic extract from grape pomace into functionalized mesoporous silica on its biocompatibility and radical scavenging activity	2020	6,000.00	2020-10-15 16:54:51
1432	PN-III-P1-1.1-PRECISI-2020-44267	Cortea	Ioana	Physicochemical characterization of electrodeposited printing plates from the early 1840s in Vienna	2020	6,000.00	2020-10-15 16:55:07
1433	PN-III-P1-1.1-PRECISI-2020-44270	Jerca	Adriana Florica	Reduction-Responsive Molecularly Imprinted Poly(2-isopropenyl-2-oxazoline) for Controlled Release of Anticancer Agents	2020	6,000.00	2020-10-15 16:55:12
1434	PN-III-P1-1.1-PRECISI-2020-44273	Deaconescu	Tudor Ion	Tribological Behavior of Hydraulic Cylinder Coaxial Sealing Systems Made from PTFE and PTFE Compounds	2020	6,000.00	2020-10-15 16:55:16
1435	PN-III-P1-1.1-PRECISI-2020-44276	Oroian	Mircea-Adrian	Raspberry, Rape, Thyme, Sunflower and Mint Honeys Authentication Using Voltammetric Tongue	2020	6,000.00	2020-10-15 16:55:17
1436	PN-III-P1-1.1-PRECISI-2020-44279	Stanca	Maria	Bioactive Properties of Nanofibres Based on Concentrated Collagen Hydrolysate Loaded with Thyme and Oregano Essential Oils	2020	2,000.00	2020-10-15 16:55:34
1437	PN-III-P1-1.1-PRECISI-2020-44282	VIERU	DUMITRU	Hydromagnetic flow over a moving plate of second grade fluids with time fractional derivatives having non-singular kernel	2020	6,000.00	2020-10-15 16:55:37
1438	PN-III-P1-1.1-PRECISI-2020-44285	Babes	Alexandru	High-dose phenylephrine increases meningeal blood flow through TRPV1 receptor activation and release of calcitonin gene-related peptide	2020	2,000.00	2020-10-15 16:55:57
1439	PN-III-P1-1.1-PRECISI-2020-44288	Oroian	Mircea-Adrian	Ultrasound-Assisted Extraction of Polyphenols from Crude Pollen	2020	6,000.00	2020-10-15 16:56:02
1440	PN-III-P1-1.1-PRECISI-2020-44289	Moldovan	Oana	Management of water bodies in show caves – A microbial approach	2020	6,000.00	2020-10-15 16:56:07
1441	PN-III-P1-1.1-PRECISI-2020-44291	Teodosiu	Carmen	Sustainable design of large wastewater treatment plants considering multi-criteria decision analysis and stakeholders' involvement	2020	6,000.00	2020-10-15 16:56:34

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1442	PN-III-P1-1.1-PRECISI-2020-44294	Marginean	Raluca	Shape Coexistence at Zero Spin in Ni-64 Driven by the Monopole Tensor Interaction	2020	6,000.00	2020-10-15 16:56:50
1443	PN-III-P1-1.1-PRECISI-2020-44295	Sarbu	Ioan	A review of modelling and optimisation techniques for district heating systems	2019	10,000.00	2020-10-15 16:56:54
1444	PN-III-P1-1.1-PRECISI-2020-44297	Calinoiu	Lavinia	Thermal Processing for the Release of Phenolic Compounds from Wheat and Oat Bran	2020	2,000.00	2020-10-15 16:57:00
1445	PN-III-P1-1.1-PRECISI-2020-44300	DUCEA	Mihai	Quantitatively Tracking the Elevation of the Tibetan Plateau Since the Cretaceous: Insights From Whole-Rock Sr/Y and La/Yb Ratios	2020	6,000.00	2020-10-15 16:57:25
1446	PN-III-P1-1.1-PRECISI-2020-44303	Busu	Mihail	Modeling the predictive power of the singular value decomposition-based entropy. Empirical evidence from the Dow Jones Global Titans 50 Index	2019	2,000.00	2020-10-15 16:57:30
1447	PN-III-P1-1.1-PRECISI-2020-44306	Chirita	Stan	Wave propagation in materials with double porosity	2020	6,000.00	2020-10-15 16:57:47
1448	PN-III-P1-1.1-PRECISI-2020-44309	Dumitrache	Mirabela	Detection of Leishmania infantum DNA and antibodies against Anaplasma spp., Borrelia burgdorferi s.l. and Ehrlichia canis in a dog kennel in South-Central Romania	2020	2,000.00	2020-10-15 16:57:51
1449	PN-III-P1-1.1-PRECISI-2020-44312	Breaz	Simion-Sorin	Nonderogatory matrices as sums of idempotent and nilpotent matrices	2020	2,000.00	2020-10-15 16:58:09
1450	PN-III-P1-1.1-PRECISI-2020-44315	Pruna	Alina	Effect of Deposition Parameters on Electrochemical Properties of Polypyrrole-Graphene Oxide Films	2020	2,000.00	2020-10-15 16:58:39
1451	PN-III-P1-1.1-PRECISI-2020-44318	Sumalan	Renata Maria	The antioxidant profile evaluation of some tomato landraces with soil salinity tolerance correlated with high nutraceutical and functional value	2020	6,000.00	2020-10-15 16:58:45
1452	PN-III-P1-1.1-PRECISI-2020-44319	Vincze	Orsolya	Will urbanisation affect the expression level of genes related to cancer of wild great tits?	2019	6,000.00	2020-10-15 16:58:48
1453	PN-III-P1-1.1-PRECISI-2020-44321	Dobrean	Anca	Does it Matter If I Am a Worrier? The Effect of Worry as a Moderator between Career Decision-Making Difficulties and Negative Dysfunctional Emotions	2020	6,000.00	2020-10-15 16:58:57
1454	PN-III-P1-1.1-PRECISI-2020-44324	Oroian	Mircea-Adrian	Antioxidant Activity, Total Phenolic Content, Individual Phenolics and Physicochemical Parameters Suitability for Romanian Honey Authentication	2020	6,000.00	2020-10-15 16:59:40
1455	PN-III-P1-1.1-PRECISI-2020-44327	Ciorîță	Alexandra	Green Synthesis of Ag-MnO <sub>2</sub> Nanoparticles using Chelidonium majus and Vinca minor Extracts and Their In Vitro Cytotoxicity	2020	2,000.00	2020-10-15 16:59:41



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1456	PN-III-P1-1.1-PRECISI-2020-44330	VLAD	ANGELICA	Nanoscale Coordination Polymer of Dimanganese(II) as Infinite, Flexible Nanosheets with Photo-Switchable Morphology	2020	2,000.00	2020-10-15 16:59:46
1457	PN-III-P1-1.1-PRECISI-2020-44333	Popescu	Bogdan Alexandru	High penetrance and similar disease progression in probands and in family members with arrhythmogenic cardiomyopathy	2020	6,000.00	2020-10-15 16:59:47
1458	PN-III-P1-1.1-PRECISI-2020-44336	TANASE	ALINA DANIELA	Haploidentical stem cell transplantation for patients with lymphoma: a position statement from the Lymphoma Working Party-European Society for Blood and Marrow Transplantation	2020	6,000.00	2020-10-15 16:59:56
1459	PN-III-P1-1.1-PRECISI-2020-44339	BUNGAU	SIMONA GABRIELA	Nutraceuticals in Neurological Disorders	2020	6,000.00	2020-10-15 17:00:00
1460	PN-III-P1-1.1-PRECISI-2020-44342	Popescu Moraru	Roxana Mihaela	Getting an Early Start in Understanding Perinatal Asphyxia Impact on the Cardiovascular System	2020	6,000.00	2020-10-15 17:00:08
1461	PN-III-P1-1.1-PRECISI-2020-44345	Acu	Ana Maria	Certain positive linear operators with better approximation properties	2019	2,000.00	2020-10-15 17:00:32
1462	PN-III-P1-1.1-PRECISI-2020-44347	Somacescu	Simona	WO <sub>3</sub> -Based Gas Sensors: Identifying Inherent Qualities and Understanding the Sensing Mechanism	2020	6,000.00	2020-10-15 17:01:15
1463	PN-III-P1-1.1-PRECISI-2020-44348	Gavan	Alexandru	Evaluation of bioactive compounds-loaded chitosan films as a novel and potential diabetic wound dressing material	2019	6,000.00	2020-10-15 17:01:27
1464	PN-III-P1-1.1-PRECISI-2020-44349	Bădulescu	Alina	Adoption and Implementation of Sustainable Development Goals (SDGs) in China-Agenda 2030	2020	2,000.00	2020-10-15 17:01:27
1465	PN-III-P1-1.1-PRECISI-2020-44351	Tit	Delia Mirela	Overview of the anticancer activity of withaferin A, an active constituent of the Indian ginseng Withania somnifera	2020	2,000.00	2020-10-15 17:01:38
1466	PN-III-P1-1.1-PRECISI-2020-44354	Mihailescu	Mihai	MONOTONICITY WITH RESPECT TO $p$ OF THE FIRST NONTRIVIAL EIGENVALUE OF THE $p$ -LAPLACIAN WITH HOMOGENEOUS NEUMANN BOUNDARY CONDITIONS	2020	2,000.00	2020-10-15 17:01:42
1467	PN-III-P1-1.1-PRECISI-2020-44357	Terian-Dan	Andrei	Big Numbers. A Quantitative Analysis of the Development of the Novel in Romania	2019	2,000.00	2020-10-15 17:02:11
1468	PN-III-P1-1.1-PRECISI-2020-44358	Trifan	Adriana	Bioactivity of dietary polyphenols: The role of metabolites	2020	6,000.00	2020-10-15 17:02:24
1469	PN-III-P1-1.1-PRECISI-2020-44360	Miclaus	Genoveva Crina	Similar Oligo-Miocene tectono-sedimentary evolution of the Paratethyan branches represented by the Moldavidian Basin and Maghrebian Flysch Basin	2020	6,000.00	2020-10-15 17:02:24

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1470	PN-III-P1-1.1-PRECISI-2020-44363	Marcu	Loredana Gabriela	Review of Health Economics of Point-of-Care Testing Worldwide and Its Efficacy of Implementation in the Primary Health Care Setting in Remote Australia	2020	2,000.00	2020-10-15 17:02:37
1471	PN-III-P1-1.1-PRECISI-2020-44366	Scarisoreanu	Monica	Ag, Au and Pt decorated TiO2 biocompatible nanospheres for UV & vis photocatalytic water treatment	2020	10,000.00	2020-10-15 17:02:45
1472	PN-III-P1-1.1-PRECISI-2020-44369	Nitulescu	George Mihai	In Search of Outliers. Mining for Protein Kinase Inhibitors Based on Their Anti-Proliferative NCI-60 Cell Lines Profile	2020	2,000.00	2020-10-15 17:03:06
1473	PN-III-P1-1.1-PRECISI-2020-44370	Curecheriu	Lavinia-Petronela	Nonlinear dielectric properties of BaTiO3 - Silver composites: The role of microstructure	2020	6,000.00	2020-10-15 17:03:25
1474	PN-III-P1-1.1-PRECISI-2020-44372	Mot	Augustin C.	Finding specific peaks (markers) using fuzzy divisive hierarchical associative-clustering based on the chromatographic profiles of medicinal plant extracts obtained at various detection wavelengths	2020	2,000.00	2020-10-15 17:03:38
1475	PN-III-P1-1.1-PRECISI-2020-44375	rusu	marius	Walnut (Juglans regia L.) Septum: Assessment of Bioactive Molecules and In Vitro Biological Effects	2020	2,000.00	2020-10-15 17:03:45
1476	PN-III-P1-1.1-PRECISI-2020-44376	Radulescu	Vicentiu	Positive solutions for nonlinear Neumann problems with singular terms and convection	2020	6,000.00	2020-10-15 17:04:06
1477	PN-III-P1-1.1-PRECISI-2020-44378	IONESCU	Alina-Nicoleta	High-resolution study of excited states in Gd-158 with the (p,t) reaction	2020	6,000.00	2020-10-15 17:04:15
1478	PN-III-P1-1.1-PRECISI-2020-44379	Sava	Bogdan Alexandru	Synthesis and characterization of a titanium phosphate-tellurite glass for Faraday rotators	2020	6,000.00	2020-10-15 17:04:30
1479	PN-III-P1-1.1-PRECISI-2020-44381	Craciun	Maria	Testing Bose-Einstein condensate dark matter models with the SPARC galactic rotation curves data	2020	6,000.00	2020-10-15 17:04:36
1480	PN-III-P1-1.1-PRECISI-2020-44384	Tiba	Dan	IMPLICIT PARAMETRIZATIONS AND APPLICATIONS IN OPTIMIZATION AND CONTROL	2020	2,000.00	2020-10-15 17:05:11
1481	PN-III-P1-1.1-PRECISI-2020-44387	Grumezescu	Valentina	Lithium-Doped Biological-Derived Hydroxyapatite Coatings Sustain In Vitro Differentiation of Human Primary Mesenchymal Stem Cells to Osteoblasts	2019	2,000.00	2020-10-15 17:05:30
1482	PN-III-P1-1.1-PRECISI-2020-44390	Tudor	Mihaela	Hadrontherapy Interactions in Molecular and Cellular Biology	2019	2,000.00	2020-10-15 17:05:34
1483	PN-III-P1-1.1-PRECISI-2020-44393	Stanciu	Stefan George	HISTOBREAST, a collection of brightfield microscopy images of Haematoxylin and Eosin stained breast tissue	2020	6,000.00	2020-10-15 17:05:44

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1484	PN-III-P1-1.1-PRECISI-2020-44396	GHIBA	IONEL-DUMITREL	Quasiconvex relaxation of isotropic functions in incompressible planar hyperelasticity	2020	6,000.00	2020-10-15 17:05:46
1485	PN-III-P1-1.1-PRECISI-2020-44399	Marsavina	Liviu	Size-effect independence of particleboard fracture toughness	2019	6,000.00	2020-10-15 17:06:04
1486	PN-III-P1-1.1-PRECISI-2020-44402	Dragutan	Ileana	Combining enyne metathesis with long-established organic transformations: a powerful strategy for the sustainable synthesis of bioactive molecules	2020	2,000.00	2020-10-15 17:06:44
1487	PN-III-P1-1.1-PRECISI-2020-44403	Stoian	Andrei Bogdan	Nanotubes and nano pores with chitosan construct on TiZr serving as drug reservoir	2020	6,000.00	2020-10-15 17:06:47
1488	PN-III-P1-1.1-PRECISI-2020-44406	Vranceanu	Maria Diana	Magnesium Doped Hydroxyapatite-Based Coatings Obtained by Pulsed Galvanostatic Electrochemical Deposition with Adjustable Electrochemical Behavior	2020	2,000.00	2020-10-15 17:07:02
1489	PN-III-P1-1.1-PRECISI-2020-44408	GHIBA	IONEL-DUMITREL	Effective Description of Anisotropic Wave Dispersion in Mechanical Band-Gap Metamaterials via the Relaxed Micromorphic Model	2020	6,000.00	2020-10-15 17:07:06
1490	PN-III-P1-1.1-PRECISI-2020-44411	Raboaca	Maria Simona	Optimization Model for the Temporary Locations of Mobile Charging Stations	2020	6,000.00	2020-10-15 17:07:07
1491	PN-III-P1-1.1-PRECISI-2020-44414	Keresztosi	Agnes	Spatial and long-term analysis of rainwater chemistry over the conterminous United States	2020	6,000.00	2020-10-15 17:07:11
1492	PN-III-P1-1.1-PRECISI-2020-44415	Birsan	Marius-Victor	Cloud cover changes driven by atmospheric circulation in Europe during the last decades	2020	6,000.00	2020-10-15 17:07:27
1493	PN-III-P1-1.1-PRECISI-2020-44417	Tiron Tudor	Adriana	ENCOMPASSING NON-FINANCIAL REPORTING IN A COERCIVE FRAMEWORK FOR ENHANCING SOCIAL RESPONSIBILITY: ROMANIAN LISTED COMPANIES' CASE	2019	2,000.00	2020-10-15 17:07:45
1494	PN-III-P1-1.1-PRECISI-2020-44420	Dadarlat	Vasile Teodor	A generic method of wearable items virtual try-on	2020	6,000.00	2020-10-15 17:08:02
1495	PN-III-P1-1.1-PRECISI-2020-44421	Pavel	Florin	Investigation on site-specific seismic response analysis for Bucharest (Romania)	2020	2,000.00	2020-10-15 17:08:15
1496	PN-III-P1-1.1-PRECISI-2020-44423	DUCEA	Mihai	Jurassic segmentation of the early Andean magmatic Province in southern central Chile (35-39 degrees S): Petrological constrains and tectonic drivers	2020	6,000.00	2020-10-15 17:08:57
1497	PN-III-P1-1.1-PRECISI-2020-44426	Drochioiu	Gabi	Application of chemical and biological tests for estimation of current state of a tailing dump and surrounding soil from the region of Tarnița, Suceava, Romania	2020	2,000.00	2020-10-15 17:09:14

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1498	PN-III-P1-1.1-PRECISI-2020-44429	GYÖRKE	Adriana	Molecular Survey of Metastrongyloid Lungworms in Domestic Cats ( <i>Felis silvestris catus</i> ) from Romania: A Retrospective Study (2008-2011)	2020	2,000.00	2020-10-15 17:09:25
1499	PN-III-P1-1.1-PRECISI-2020-44432	Jerca	Adriana Florica	Self-Healing and Moldable Poly(2-isopropenyl-2-oxazoline) Supramolecular Hydrogels Based on a Transient Metal Coordination Network	2020	6,000.00	2020-10-15 17:09:27
1500	PN-III-P1-1.1-PRECISI-2020-44435	Diaconu	Andrei-Cosmin	Exceptional hydrological stability of a Sphagnum-dominated peatland over the late Holocene	2020	6,000.00	2020-10-15 17:09:49
1501	PN-III-P1-1.1-PRECISI-2020-44438	FIERASCU	RADU CLAUDIU	Phytosynthesis and radiation-assisted methods for obtaining metal nanoparticles	2020	2,000.00	2020-10-15 17:10:07
1502	PN-III-P1-1.1-PRECISI-2020-44441	Balaban	Daniel Vasile	Current Evidence on Computer-Aided Diagnosis of Celiac Disease: Systematic Review	2020	6,000.00	2020-10-15 17:11:34
1503	PN-III-P1-1.1-PRECISI-2020-44444	Carmen	Mihailescu	Platform with biomimetic electrochemical sensors for adiponectin and leptin detection in human serum	2020	6,000.00	2020-10-15 17:11:39
1504	PN-III-P1-1.1-PRECISI-2020-44447	Tiba	Dan	Topological optimization via cost penalization	2019	2,000.00	2020-10-15 17:11:40
1505	PN-III-P1-1.1-PRECISI-2020-44448	Kloetzer	Marius	Path planning for robotic teams based on LTL specifications and Petri net models	2020	2,000.00	2020-10-15 17:12:19
1506	PN-III-P1-1.1-PRECISI-2020-44450	Cernea	Marin	Magnetic properties of BaNixFe12xO19 (x%0.0e1.0) hexaferrites, synthesized by citrategel auto-combustion and sintered by conventional and spark plasma methods	2020	6,000.00	2020-10-15 17:12:19
1507	PN-III-P1-1.1-PRECISI-2020-44453	Gheorghe	Adriana Ioana	Investigation of the Pu-240(n, f) reaction at the n_TOF/EAR2 facility in the 9 meV-6 MeV range	2020	6,000.00	2020-10-15 17:12:25
1508	PN-III-P1-1.1-PRECISI-2020-44456	VIERU	DUMITRU	General solutions for hydromagnetic flow of viscous fluids between horizontal parallel plates through porous medium	2020	6,000.00	2020-10-15 17:12:37
1509	PN-III-P1-1.1-PRECISI-2020-44459	Cimpoesu	Fanica	Atoms in Generalized Orbital Configurations: Towards Atom-Dedicated Density Functionals	2019	2,000.00	2020-10-15 17:12:55
1510	PN-III-P1-1.1-PRECISI-2020-44462	Alina	Suru	International pilot tests of the epidermolysis bullosa-specific module of the Infants and Toddlers Dermatology Quality of Life questionnaire	2020	6,000.00	2020-10-15 17:12:59
1511	PN-III-P1-1.1-PRECISI-2020-44465	Huminic	Gabriela	A numerical approach on hybrid nanofluid behavior in laminar duct flow with various cross sections	2020	2,000.00	2020-10-15 17:13:32

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1512	PN-III-P1-1.1-PRECISI-2020-44468	ARSENE	Cecilia	Size-resolved measurements of PM2.5 water-soluble elements in Iasi, north-eastern Romania: Seasonality, source apportionment and potential implications for human health	2019	6,000.00	2020-10-15 17:13:32
1513	PN-III-P1-1.1-PRECISI-2020-44471	Virlanuta	Florina Oana	THE CORPORATE PERFORMANCE MEASUREMENT AND ITS IMPORTANCE FOR THE PRICING IN A TRANSPORT ENTERPRISE	2019	2,000.00	2020-10-15 17:14:05
1514	PN-III-P1-1.1-PRECISI-2020-44474	Streche	Constantin	Development of laboratory-scale sequential electrokinetic and biological treatment of chronically hydrocarbon-impacted soils	2020	6,000.00	2020-10-15 17:14:07
1515	PN-III-P1-1.1-PRECISI-2020-44477	Cosma	Smaranda Adina	New Perspectives and Development Oportunities of Central and Eastern European Tourism	2020	2,000.00	2020-10-15 17:14:19
1516	PN-III-P1-1.1-PRECISI-2020-44478	ROSU	Maria Magdalena	Optimization of the Induction Process on Light Gauge Steel Profiles Used in Metallic Framed Sustainable Eco-Constructions	2019	2,000.00	2020-10-15 17:14:19
1517	PN-III-P1-1.1-PRECISI-2020-44481	Alexandru-Moise	Nicoleta	Hypertension associated with hyperlipidemia induced different microRNA expression profiles in plasma, platelets, and platelet-derived microvesicles; effects of endothelial progenitor cell therapy	2019	6,000.00	2020-10-15 17:14:28
1518	PN-III-P1-1.1-PRECISI-2020-44484	Radulescu	Vicentiu	COMBINED EFFECTS FOR NON-AUTONOMOUS SINGULAR BIHARMONIC PROBLEMS	2020	2,000.00	2020-10-15 17:14:29
1519	PN-III-P1-1.1-PRECISI-2020-44486	Enikő	Bitay	Ultrasonic welding of all-polypropylene composites	2020	2,000.00	2020-10-15 17:14:55
1520	PN-III-P1-1.1-PRECISI-2020-44489	Isar	Aurelian	Dynamics of quantum coherence in Gaussian open systems	2020	2,000.00	2020-10-15 17:14:59
1521	PN-III-P1-1.1-PRECISI-2020-44492	Enikő	Bitay	Laser markability of PVC coated automotive electric cables	2019	6,000.00	2020-10-15 17:16:04
1522	PN-III-P1-1.1-PRECISI-2020-44495	Lobonț	Oana-Ramona	E-Health Adoption Gaps in the Decision-Making Process	2019	2,000.00	2020-10-15 17:16:07
1523	PN-III-P1-1.1-PRECISI-2020-44498	Huminic	Gabriela	Entropy generation of nanofluid and hybrid nanofluid flow in thermal systems: A review	2020	6,000.00	2020-10-15 17:16:11
1524	PN-III-P1-1.1-PRECISI-2020-44501	Gabor	Alida	Phenomenological model of aluminium-hole ([AlO <sub>4</sub> /h(+)](0)) defect formation in sedimentary quartz upon room temperature irradiation: electron spin resonance (ESR) study	2020	2,000.00	2020-10-15 17:16:18
1525	PN-III-P1-1.1-PRECISI-2020-44504	Barbulescu	Alina	Statistical analysis of mineral elements content in different melliferous plants from the Dobrogea region, România	2020	2,000.00	2020-10-15 17:16:24

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1526	PN-III-P1-1.1-PRECISI-2020-44507	Acu	Ana Maria	Some approximation properties by a class of bivariate operators	2019	2,000.00	2020-10-15 17:17:23
1527	PN-III-P1-1.1-PRECISI-2020-44509	Tanase	Corneliu	Antibacterial and Antioxidant Potential of Silver Nanoparticles Biosynthesized Using the Spruce Bark Extract	2019	6,000.00	2020-10-15 17:17:24
1528	PN-III-P1-1.1-PRECISI-2020-44511	(Ferbinteanu) Cimpoesu	Marilena	Efficient and Environmentally Friendly Adsorbent Based on beta-Ketoenol-Pyrazole-Thiophene for Heavy-Metal Ion Removal from Aquatic Medium: A Combined Experimental and Theoretical Study	2020	2,000.00	2020-10-15 17:17:33
1529	PN-III-P1-1.1-PRECISI-2020-44513	Farcău	Cosmin-Adrian	Extraordinary optical transmission through titanium nitride-coated microsphere lattice	2019	2,000.00	2020-10-15 17:17:42
1530	PN-III-P1-1.1-PRECISI-2020-44516	Humnic	Gabriela	Aerodynamics of curved underbody diffusers using CFD	2020	6,000.00	2020-10-15 17:18:29
1531	PN-III-P1-1.1-PRECISI-2020-44517	ILIE	Mirela Diana	The Microenvironment of Pituitary Tumors—Biological and Therapeutic Implications	2019	6,000.00	2020-10-15 17:18:32
1532	PN-III-P1-1.1-PRECISI-2020-44519	Farcău	Cosmin-Adrian	Gold Nanopost-Shell Arrays Fabricated by Nanoimprint Lithography as a Flexible Plasmonic Sensing Platform	2019	6,000.00	2020-10-15 17:18:51
1533	PN-III-P1-1.1-PRECISI-2020-44522	Gabriel	Hancu	Venlafaxine chiral separation by capillary electrophoresis using cyclodextrin derivatives as chiral selector and experimental design method optimization	2020	2,000.00	2020-10-15 17:18:52
1534	PN-III-P1-1.1-PRECISI-2020-44525	Greco	Andrei	Fractional eigenvalue problems on R-N	2020	6,000.00	2020-10-15 17:18:59
1535	PN-III-P1-1.1-PRECISI-2020-44528	Gabor	Alida	Bleaching studies on Al-hole ([AlO <sub>4</sub> /h](0)) electron spin resonance (ESR) signal in sedimentary quartz	2020	2,000.00	2020-10-15 17:19:18
1536	PN-III-P1-1.1-PRECISI-2020-44531	Terian-Dan	Simina-Maria	Conceptual Metaphors of Identity in Contemporary Romanian Public Discourse. A Cognitive and Quantitative Approach	2019	2,000.00	2020-10-15 17:19:23
1537	PN-III-P1-1.1-PRECISI-2020-44534	Barbulescu	Alina	Swarm Optimization for the Inverse Distance Weighting Distance method	2020	2,000.00	2020-10-15 17:19:32
1538	PN-III-P1-1.1-PRECISI-2020-44537	Pavel	Florin	Seismic assessment for typical soft-storey reinforced concrete structures in Bucharest, Romania	2019	2,000.00	2020-10-15 17:19:36
1539	PN-III-P1-1.1-PRECISI-2020-44539	Pana	Ana-Maria	Biodegradation Pattern of Glycopolymer Based on D-Mannose Oligomer and Hydroxypropyl Acrylate	2020	6,000.00	2020-10-15 17:19:45

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1540	PN-III-P1-1.1-PRECISI-2020-44540	Deaconescu	Tudor Ion	Developing an Analytical Model and Computing Tool for Optimizing Lapping Operations of Flat Objects Made of Alloyed Steels	2020	2,000.00	2020-10-15 17:20:04
1541	PN-III-P1-1.1-PRECISI-2020-44543	Farcău	Cosmin-Adrian	Plasmonic photothermal heating of gold nanostars in a real-size container: multiscale modelling and experimental study	2020	2,000.00	2020-10-15 17:20:14
1542	PN-III-P1-1.1-PRECISI-2020-44544	Dobrean	Anca	The Adolescent Peer Relations Instrument- Bully/Target: Measurement Invariance Across Gender, Age, and Clinical Status	2020	6,000.00	2020-10-15 17:20:22
1543	PN-III-P1-1.1-PRECISI-2020-44546	Meleg	Ioana Nicoleta	Heavy reliance on plants for Romanian cave bears evidenced by amino acid nitrogen isotope analysis	2020	6,000.00	2020-10-15 17:20:42
1544	PN-III-P1-1.1-PRECISI-2020-44549	Calinoiu	Lavinia	Chemical Composition and Biological Activities of the Nord-West Romanian Wild Bilberry ( <i>Vaccinium myrtillus</i> L.) and Lingonberry ( <i>Vaccinium vitis-idaea</i> L.) Leaves	2020	6,000.00	2020-10-15 17:20:47
1545	PN-III-P1-1.1-PRECISI-2020-44552	Popescu	Andrei	Animal Origin Bioactive Hydroxyapatite Thin Films Synthesized by RF-Magnetron Sputtering on 3D Printed Cranial Implants	2019	6,000.00	2020-10-15 17:21:16
1546	PN-III-P1-1.1-PRECISI-2020-44555	Ghinet	Alina	Benefits of Ryegrass on Multicontaminated Soils Part 2: A Green Process to Provide Idrocilamide	2019	2,000.00	2020-10-15 17:21:33
1547	PN-III-P1-1.1-PRECISI-2020-44558	Mirela Fernanda	Zaltariov	Blends of sodium deoxycholate-based poly(ester ether)urethane ionomer and hydroxypropylcellulose with mucosal adhesiveness	2020	6,000.00	2020-10-15 17:21:51
1548	PN-III-P1-1.1-PRECISI-2020-44561	Racles	Carmen	Multi-stimuli responsive free-standing films of DR1- grafted silicones	2020	6,000.00	2020-10-15 17:21:55
1549	PN-III-P1-1.1-PRECISI-2020-44564	ILIE	Mirela Diana	Gonadotroph Tumors Show Subtype Differences that Might Have Implications for Therapy	2020	6,000.00	2020-10-15 17:22:35
1550	PN-III-P1-1.1-PRECISI-2020-44565	Apetrei	Constantin	Carbonaceous Nanomaterials Employed in the Development of Electrochemical Sensors Based on Screen-Printing Technique-A Review	2020	2,000.00	2020-10-15 17:22:53
1551	PN-III-P1-1.1-PRECISI-2020-44568	Dinu	Maria Valentina	Surface cationic functionalized nano-hydroxyapatite - Preparation, characterization, effect of coverage on properties and related applications	2020	6,000.00	2020-10-15 17:23:14
1552	PN-III-P1-1.1-PRECISI-2020-44571	Mares	Mihai	Invasive <i>Scedosporium</i> spp. and <i>Lomentospora prolificans</i> infections in pediatric patients: Analysis of 55 cases from FungiScope (R) and the literature	2020	2,000.00	2020-10-15 17:23:22
1553	PN-III-P1-1.1-PRECISI-2020-44573	Barbu	Tudor	Feature Keypoint-Based Image Compression Technique Using a Well-Posed Nonlinear Fourth-Order PDE-Based Model	2020	6,000.00	2020-10-15 17:23:29

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1554	PN-III-P1-1.1-PRECISI-2020-44576	Popa	Daniela-Saveta	Enhanced Recovery of Antioxidant Compounds from Hazelnut (Corylus avellana L.) Involucre Based on Extraction Optimization: Phytochemical Profile and Biological Activities	2019	6,000.00	2020-10-15 17:23:40
1555	PN-III-P1-1.1-PRECISI-2020-44579	Sandu	Andrei Victor	New Ecological Solutions Involved in the Cleaning of a 19th Century Icon	2020	2,000.00	2020-10-15 17:23:44
1556	PN-III-P1-1.1-PRECISI-2020-44582	Badea	Nicolae Ovidiu	Epidemiological derivation of flux-based critical levels for visible ozone injury in European forests	2020	2,000.00	2020-10-15 17:23:56
1557	PN-III-P1-1.1-PRECISI-2020-44585	Birs	Isabela Roxana	An Experimental Tuning Approach of Fractional Order Controllers in the Frequency Domain	2020	2,000.00	2020-10-15 17:24:09
1558	PN-III-P1-1.1-PRECISI-2020-44587	Manolescu	Loredana	Antimicrobial Susceptibility Testing for Corynebacterium Species Isolated from Clinical Samples in Romania	2020	6,000.00	2020-10-15 17:24:39
1559	PN-III-P1-1.1-PRECISI-2020-44588	PERTEA	Mihaela	Nail bed solitary neurofibroma: A case report and literature review	2019	2,000.00	2020-10-15 17:25:05
1560	PN-III-P1-1.1-PRECISI-2020-44589	Busu	Mihail	. Sustainability of Circular Economy Indicators and Their Impact on Economic Growth of the European Union	2019	2,000.00	2020-10-15 17:25:07
1561	PN-III-P1-1.1-PRECISI-2020-44591	Grosan	Teodor Silviu	Flow and heat transfer over a permeable biaxial stretching/shrinking sheet in a nanofluid	2020	6,000.00	2020-10-15 17:25:16
1562	PN-III-P1-1.1-PRECISI-2020-44594	ILIE	Mirela Diana	Aggressive Pituitary Adenomas and Carcinomas	2020	6,000.00	2020-10-15 17:25:19
1563	PN-III-P1-1.1-PRECISI-2020-44597	Iacob	Bogdan-Cezar	Perspectives of Molecularly Imprinted Polymer-Based Drug Delivery Systems in Cancer Therapy	2019	6,000.00	2020-10-15 17:26:19
1564	PN-III-P1-1.1-PRECISI-2020-44600	Buga	Ana Maria	Oxidative Stress and Inflammation Interdependence in Multiple Sclerosis	2019	6,000.00	2020-10-15 17:26:43
1565	PN-III-P1-1.1-PRECISI-2020-44603	Nita	Mihai-Daniel	Cold War spy satellite images reveal long-term declines of a philopatric keystone species in response to cropland expansion	2020	6,000.00	2020-10-15 17:26:49
1566	PN-III-P1-1.1-PRECISI-2020-44606	CRACIUNESCU	Teddy	Plasma heating and generation of energetic D ions with the 3-ion ICRF + NBI scenario in mixed H-D plasmas at JET-ILW	2020	6,000.00	2020-10-15 17:27:21
1567	PN-III-P1-1.1-PRECISI-2020-44609	Udrea	Ana-Maria	Laser irradiated phenothiazines: New potential treatment for COVID-19 explored by molecular docking	2020	6,000.00	2020-10-15 17:27:24



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1568	PN-III-P1-1.1-PRECISI-2020-44610	Beleiu	Ioana Natalia	A systematic literature review on accelerators	2019	6,000.00	2020-10-15 17:28:02
1569	PN-III-P1-1.1-PRECISI-2020-44613	Vladareanu	Victor	Detection of Participation and Training Task Difficulty Applied to the Multi-Sensor Systems of Rehabilitation Robots	2019	6,000.00	2020-10-15 17:28:36
1570	PN-III-P1-1.1-PRECISI-2020-44615	Radulescu	Vicentiu	THE LANE-EMDEN EQUATION WITH VARIABLE DOUBLE-PHASE AND MULTIPLE REGIME	2020	2,000.00	2020-10-15 17:28:40
1571	PN-III-P1-1.1-PRECISI-2020-44618	Lazar	Catalin	N-Glycosylation and N-Glycan Processing in HBV Biology and Pathogenesis	2020	2,000.00	2020-10-15 17:29:38
1572	PN-III-P1-1.1-PRECISI-2020-44621	Popescu	Bogdan Alexandru	Correlation between non-invasive myocardial work indices and main parameters of systolic and diastolic function: results from the EACVI NORRE study	2020	6,000.00	2020-10-15 17:29:53
1573	PN-III-P1-1.1-PRECISI-2020-44624	Neacsu	Ionela Andreea	Biocompatible Ag/Fe-Enhanced TiO2 Nanoparticles as an Effective Compound in Sunscreens	2020	2,000.00	2020-10-15 17:30:22
1574	PN-III-P1-1.1-PRECISI-2020-44627	DUCEA	Mihai	Neotethyan Subduction Ignited the Iran Arc and Backarc Differently	2020	6,000.00	2020-10-15 17:30:26
1575	PN-III-P1-1.1-PRECISI-2020-44628	Greco	Andrei	The limiting behaviour of solutions to a family of eigenvalue problems	2019	2,000.00	2020-10-15 17:30:27
1576	PN-III-P1-1.1-PRECISI-2020-44630	Chirita	Stan	On the Wave Propagation in the Thermoelasticity Theory with Two Temperatures	2020	6,000.00	2020-10-15 17:30:40
1577	PN-III-P1-1.1-PRECISI-2020-44633	Kassay	Gabor	Vectorial form of Ekeland variational principle with applications to vector equilibrium problems	2020	2,000.00	2020-10-15 17:30:43
1578	PN-III-P1-1.1-PRECISI-2020-44634	Mot	Augustin C.	Sugar matters: sugar moieties as reactivity-tuning factors in quercetin O-glycosides	2020	6,000.00	2020-10-15 17:31:06
1579	PN-III-P1-1.1-PRECISI-2020-44636	Busoniu	Lucian	Sorting Objects from a Conveyor Belt Using POMDPs with Multiple-Object Observations and Information-Gain Rewards	2020	6,000.00	2020-10-15 17:31:19
1580	PN-III-P1-1.1-PRECISI-2020-44639	AXENTE	Emanuel	Biomimetic Nanostructures with Compositional Gradient Grown by Combinatorial Matrix-Assisted Pulsed Laser Evaporation for Tissue Engineering	2020	6,000.00	2020-10-15 17:31:33
1581	PN-III-P1-1.1-PRECISI-2020-44640	Galca	Aurelian Catalin	Third-order optical nonlinearity properties of CdCl <sub>2</sub> -modified Ge-Sb-S chalcogenide glasses	2020	6,000.00	2020-10-15 17:31:40

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1582	PN-III-P1-1.1-PRECISI-2020-44642	Moise	Cristian	Satellite Remote Sensing for the Analysis of the Micia and Germisara Archaeological Sites	2020	2,000.00	2020-10-15 17:31:48
1583	PN-III-P1-1.1-PRECISI-2020-44643	Pop Sitar	Petrica Claudiu	On the selective vehicle routing problem	2020	6,000.00	2020-10-15 17:32:12
1584	PN-III-P1-1.1-PRECISI-2020-44645	Arus	Vasilica Alisa	Organically modified activated bentonites for the reversible capture of CO2	2019	6,000.00	2020-10-15 17:32:22
1585	PN-III-P1-1.1-PRECISI-2020-44648	Mărginean	Cristina Oana	Neonatal polycystic kidney disease, a potential life-threatening condition at this age A case report	2019	2,000.00	2020-10-15 17:32:25
1586	PN-III-P1-1.1-PRECISI-2020-44651	Sticlaru	Gabriel	Freeness and invariants of rational plane curves	2020	6,000.00	2020-10-15 17:32:31
1587	PN-III-P1-1.1-PRECISI-2020-44654	Mester	Alexandru	Periodontal disease might be a risk factor for graft versus host disease. A systematic review	2020	6,000.00	2020-10-15 17:32:39
1588	PN-III-P1-1.1-PRECISI-2020-44657	Machidon	Octavian	A Virtual Assistant for Natural Interactions in Museums	2020	2,000.00	2020-10-15 17:32:39
1589	PN-III-P1-1.1-PRECISI-2020-44660	SARBU	MIRELA	Cerebrospinal fluid: Profiling and fragmentation of gangliosides by ion mobility mass spectrometry	2020	2,000.00	2020-10-15 17:33:04
1590	PN-III-P1-1.1-PRECISI-2020-44663	Niță	Ion-Andrei	Electrical characterization of circulation weather types in Northern Spain based on atmospheric nanoparticles measurements: A pilot study	2020	6,000.00	2020-10-15 17:33:12
1591	PN-III-P1-1.1-PRECISI-2020-44666	Mironeasa	Silvia	Potential of grape byproducts as functional ingredients in baked goods and pasta	2020	6,000.00	2020-10-15 17:33:40
1592	PN-III-P1-1.1-PRECISI-2020-44669	Iovanel	Mihai	Mobile Frontiers: Instrumentations of Paraliterature in Modern Romanian Literature (1878–2018)	2019	2,000.00	2020-10-15 17:33:42
1593	PN-III-P1-1.1-PRECISI-2020-44672	VISA	Aurelia-Sorina	Phosphonate metal–organic frameworks used as dye removal materials from wastewaters	2020	6,000.00	2020-10-15 17:33:44
1594	PN-III-P1-1.1-PRECISI-2020-44673	Viespe	Cristian	Love Wave Surface Acoustic Wave Sensor with Laser-Deposited Nanoporous Gold Sensitive Layer	2019	6,000.00	2020-10-15 17:33:48
1595	PN-III-P1-1.1-PRECISI-2020-44675	PRELIPCEAN	Gabriela	RISK ANALYSIS OF A HEDGE FUND ORIENTED ON SUSTAINABLE AND RESPONSIBLE INVESTMENTS FOR EMERGING MARKETS	2020	2,000.00	2020-10-15 17:33:50

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1596	PN-III-P1-1.1-PRECISI-2020-44678	Vasilescu	Alina	Flow injection enzymatic biosensor for aldehydes based on a Meldola Blue-Ni complex electrochemical mediator.	2020	6,000.00	2020-10-15 17:34:20
1597	PN-III-P1-1.1-PRECISI-2020-44681	Dumitru	Teodora	Ethic vs. Aesthetic. Coordinates of Revision in Cultural Journalism between 1990 and 1993	2019	2,000.00	2020-10-15 17:35:07
1598	PN-III-P1-1.1-PRECISI-2020-44684	Mironeasa	Silvia	Impact of Dairy Ingredients on Wheat Flour Dough Rheology and Bread Properties	2020	6,000.00	2020-10-15 17:35:10
1599	PN-III-P1-1.1-PRECISI-2020-44687	Vincze	Orsolya	The decline and recovery of populations of Potamogeton coloratus in Hungary	2020	6,000.00	2020-10-15 17:35:56
1600	PN-III-P1-1.1-PRECISI-2020-44690	Mironeasa	Silvia	Consumer Preferences and Sensory Profile Related to the Physico-Chemical Properties and Texture of Different Maize Tortillas Types	2019	2,000.00	2020-10-15 17:36:11
1601	PN-III-P1-1.1-PRECISI-2020-44693	Vaideanu	Petru Cosmin	Disentangling and quantifying contributions of distinct forcing factors to the observed global sea level pressure field.	2019	6,000.00	2020-10-15 17:36:14
1602	PN-III-P1-1.1-PRECISI-2020-44696	BUNGAU	SIMONA GABRIELA	Synergistic antioxidant effects of resveratrol and curcumin against fipronil-triggered oxidative damage in male albino rats	2020	2,000.00	2020-10-15 17:36:25
1603	PN-III-P1-1.1-PRECISI-2020-44699	Mirela Fernanda	Zaltariov	Coordination compounds with siloxane/silane-containing ligands capable of self-assembly at nano/micro scale in solid state and in solution	2020	6,000.00	2020-10-15 17:36:26
1604	PN-III-P1-1.1-PRECISI-2020-44702	Tugui	Codrin	From ultra-high molecular weight polydimethylsiloxane to super-soft elastomer	2019	6,000.00	2020-10-15 17:36:46
1605	PN-III-P1-1.1-PRECISI-2020-44705	Atanasoae	Pavel	Technical and Economic Assessment of Micro-Cogeneration Systems for Residential Applications	2020	2,000.00	2020-10-15 17:37:01
1606	PN-III-P1-1.1-PRECISI-2020-44706	Campu	Andreea	ICG-loaded gold nano-bipyramids with NIR activatable dual PTT-PDT therapeutic potential in melanoma cells	2020	6,000.00	2020-10-15 17:37:15
1607	PN-III-P1-1.1-PRECISI-2020-44708	Balaban	Daniel Vasile	Cutaneous Manifestations in Pancreatic Diseases-A Review	2020	6,000.00	2020-10-15 17:37:25
1608	PN-III-P1-1.1-PRECISI-2020-44711	Ene	Antoaneta	Modern enabling techniques and adsorbents based dye removal with sustainability concerns in textile industrial sector -A comprehensive review	2020	6,000.00	2020-10-15 17:37:28
1609	PN-III-P1-1.1-PRECISI-2020-44713	Munteanu	Claudiu-Cătălin	Lone wolf or social monkey? The role of marketing outsourcing in the development of second-order marketing competences	2020	6,000.00	2020-10-15 17:37:37

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1610	PN-III-P1-1.1-PRECISI-2020-44714	Braicu	Cornelia	Altered expression of miR-181 affects cell fate and targets drug resistance-related mechanisms	2019	6,000.00	2020-10-15 17:38:09
1611	PN-III-P1-1.1-PRECISI-2020-44717	Popescu Moraru	Roxana Mihaela	Type I Kounis syndrome after protracted anaphylaxis and myocardial bridge - brief literature review and case report	2020	6,000.00	2020-10-15 17:38:09
1612	PN-III-P1-1.1-PRECISI-2020-44720	Radulescu	Vicentiu	Singular elliptic problems with unbalanced growth and critical exponent	2020	6,000.00	2020-10-15 17:38:12
1613	PN-III-P1-1.1-PRECISI-2020-44723	Tugui	Codrin	Silicone dielectric elastomers optimized by crosslinking pattern - a simple approach to high-performance actuators	2020	6,000.00	2020-10-15 17:38:16
1614	PN-III-P1-1.1-PRECISI-2020-44726	Crisan	Manuela Elena	p-Aminobenzoate Organic Salts as Potential Plant Growth Regulators for Tomatoes	2020	2,000.00	2020-10-15 17:38:27
1615	PN-III-P1-1.1-PRECISI-2020-44729	Budriga	Olimpia	Modeling the interaction of an ultra-high intensity laser pulse with an ultra-thin nanostructured foil target	2020	6,000.00	2020-10-15 17:38:32
1616	PN-III-P1-1.1-PRECISI-2020-44730	Popa	Ioan-Lucian	Ulam-Hyers stability of impulsive integrodifferential equations with Riemann-Liouville boundary conditions	2020	6,000.00	2020-10-15 17:38:56
1617	PN-III-P1-1.1-PRECISI-2020-44733	Pop Sitar	Petrica Claudiu	Economical connections between several European countries based on TSP data	2020	6,000.00	2020-10-15 17:39:05
1618	PN-III-P1-1.1-PRECISI-2020-44735	PAULETTE	LAURA	Soil Classification in Romanian Catenas via Advanced Proximal Sensors.	2020	6,000.00	2020-10-15 17:39:08
1619	PN-III-P1-1.1-PRECISI-2020-44738	Dragutan	Ileana	Designing 2D-2D g-C <sub>3</sub> N <sub>4</sub> /Ag:ZnIn <sub>2</sub> S <sub>4</sub> nanocomposites for the high- performance conversion of sunlight energy into hydrogen fuel and the meaningful reduction of pollution	2020	2,000.00	2020-10-15 17:39:10
1620	PN-III-P1-1.1-PRECISI-2020-44741	Stanciu	Stefan George	STED nanoscopy of KK114-stained pathogenic bacteria	2020	6,000.00	2020-10-15 17:39:24
1621	PN-III-P1-1.1-PRECISI-2020-44744	Mădălina	Ungureanu-Iuga	Development and quality evaluation of gluten-free pasta with grape peels and whey powders	2020	6,000.00	2020-10-15 17:39:32
1622	PN-III-P1-1.1-PRECISI-2020-44747	Apetrei	Constantin	Voltammetric Sensors Based on Nanomaterials for Detection of Caffeic Acid in Food Supplements	2020	6,000.00	2020-10-15 17:40:12
1623	PN-III-P1-1.1-PRECISI-2020-44750	IBANESCU	Bogdan	Between the Home and Kin-State: Self-Identification and Attachment of Ukrainians and Romanians in the Ukrainian-Romanian Borderland of Bukovina	2020	2,000.00	2020-10-15 17:40:24

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1624	PN-III-P1-1.1-PRECISI-2020-44753	Enikő	Bitay	Toughening of Epoxy Resin: The Effect of Water Jet Milling on Worn TireRubber Particles	2019	6,000.00	2020-10-15 17:40:41
1625	PN-III-P1-1.1-PRECISI-2020-44756	Jerca	Adriana Florica	High compression strength single network hydrogels with pillar[5]arene junction points	2019	6,000.00	2020-10-15 17:40:48
1626	PN-III-P1-1.1-PRECISI-2020-44759	Oprean	Camelia	Corporate Sustainability and Intangible Resources Binomial: New Proposal on Intangible Resources Recognition and Evaluation	2020	2,000.00	2020-10-15 17:41:07
1627	PN-III-P1-1.1-PRECISI-2020-44762	Țălu	Ștefan	Statistical, morphological, and corrosion behavior of PECVD derived cobalt oxide thin films	2019	2,000.00	2020-10-15 17:41:35
1628	PN-III-P1-1.1-PRECISI-2020-44765	Dinu	Maria Valentina	Antibacterial porous xanthan-based films containing flavoring agents evaluated by near infrared chemical imaging technique	2020	2,000.00	2020-10-15 17:41:48
1629	PN-III-P1-1.1-PRECISI-2020-44768	Enikő	Bitay	Electrospinning scale-up and formulation development of PVA nanofibersaiming oral delivery of biopharmaceuticals	2019	6,000.00	2020-10-15 17:42:15
1630	PN-III-P1-1.1-PRECISI-2020-44771	Vincze	Orsolya	Experimental evidence of dispersal of invasive cyprinid eggs inside migratory waterfowl	2020	6,000.00	2020-10-15 17:42:18
1631	PN-III-P1-1.1-PRECISI-2020-44774	PICIU	DOINA	Current evidence on thyroid related adverse events in patients treated with protein tyrosine kinase inhibitors.	2019	6,000.00	2020-10-15 17:42:31
1632	PN-III-P1-1.1-PRECISI-2020-44777	Popescu	Marcel	Distribution and spectrophotometric classification of basaltic asteroids	2020	6,000.00	2020-10-15 17:42:33
1633	PN-III-P1-1.1-PRECISI-2020-44780	Tanasescu	Radu	Increased IL-2 and Reduced TGF-beta Upon T-Cell Stimulation are Associated with GM-CSF Upregulation in Multiple Immune Cell Types in Multiple Sclerosis	2020	6,000.00	2020-10-15 17:42:42
1634	PN-III-P1-1.1-PRECISI-2020-44781	VIERU	DUMITRU	Non-axisymmetric Homann stagnation-point flow of Walter's B nanofluid over a cylindrical disk	2020	6,000.00	2020-10-15 17:43:05
1635	PN-III-P1-1.1-PRECISI-2020-44783	CRACIUNESCU	Teddy	Image-Based Methods to Investigate Synchronization between Time Series Relevant for Plasma Fusion Diagnostics	2020	2,000.00	2020-10-15 17:43:48
1636	PN-III-P1-1.1-PRECISI-2020-44786	Tabaran	Alexandru Flaviu	Precision Targeted Ablation of Fine Neurovascular Structures In Vivo Using Dual-mode Ultrasound Arrays	2020	6,000.00	2020-10-15 17:44:24
1637	PN-III-P1-1.1-PRECISI-2020-44789	Cortea	Ioana	First Analytical Study on Second-Century Wall Paintings from Ulpia Traiana Sarmizegetusa: Insights on the Materials and Painting Technique	2020	2,000.00	2020-10-15 17:44:28

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1638	PN-III-P1-1.1-PRECISI-2020-44792	MARIN	MARIN	On the boundary value problem in the nonlinear theory of dipolar elastic materials	2020	6,000.00	2020-10-15 17:44:28
1639	PN-III-P1-1.1-PRECISI-2020-44795	Bungau	Constantin	New solutions to reduce greenhouse gas emissions through energy efficiency of buildings of special importance - Hospitals	2020	6,000.00	2020-10-15 17:44:41
1640	PN-III-P1-1.1-PRECISI-2020-44798	Papp	Lajos Attila	Reversed-phase HPLC enantioseparation of pantoprazole using a teicoplanin aglycone stationary phase-Determination of the enantiomer elution order using HPLC-CD analyses	2020	2,000.00	2020-10-15 17:45:23
1641	PN-III-P1-1.1-PRECISI-2020-44801	Popescu	Dan	A Survey of Collaborative UAV–WSN Systems for Efficient Monitoring	2019	6,000.00	2020-10-15 17:45:42
1642	PN-III-P1-1.1-PRECISI-2020-44802	Panait	Andrei	Fire hazard modulation by long-term dynamics in land cover and dominant forest type in eastern and central Europe	2020	6,000.00	2020-10-15 17:46:14
1643	PN-III-P1-1.1-PRECISI-2020-44804	Bucurescu	Dorel	A reconsideration of Stefania Maracineanu's measurements of Polonium-210's half-life: understanding her claim to the discovery of artificial radioactivity	2020	2,000.00	2020-10-15 17:46:48
1644	PN-III-P1-1.1-PRECISI-2020-44807	Achim	Monica Violeta	Corruption and health outcomes within an economic and cultural framework	2020	6,000.00	2020-10-15 17:46:54
1645	PN-III-P1-1.1-PRECISI-2020-44810	Stochioiu	Andrei	Fabrication and Characterization of Biplasmonic Substrates Obtained by Picosecond Laser Pulses	2020	2,000.00	2020-10-15 17:47:05
1646	PN-III-P1-1.1-PRECISI-2020-44813	Danciu	Daniela	Controlling Co-generation: Conservation laws, Modeling and Lyapunov Synthesis	2020	2,000.00	2020-10-15 17:47:08
1647	PN-III-P1-1.1-PRECISI-2020-44814	Balan	Oana	Emotion Classification Based on Biophysical Signals and Machine Learning Techniques	2019	2,000.00	2020-10-15 17:47:11
1648	PN-III-P1-1.1-PRECISI-2020-44816	Galca	Aurelian Catalin	Towards phase pure kesterite Cu <sub>2</sub> ZnSnS <sub>4</sub> absorber layers growth via single step free sulfurization electrodeposition under a fix applied potential on Mo substrate	2020	6,000.00	2020-10-15 17:47:16
1649	PN-III-P1-1.1-PRECISI-2020-44819	TANASE	ALINA DANIELA	Haploidentical transplantation and posttransplant cyclophosphamide for treating aplastic anemia patients: a report from the EBMT Severe Aplastic Anemia Working Party	2020	6,000.00	2020-10-15 17:47:20
1650	PN-III-P1-1.1-PRECISI-2020-44822	Mitroi-Symeonidis	Flavia-Corina	Parametric Jensen-Shannon statistical complexity and its applications on full-scale compartment fire data	2020	2,000.00	2020-10-15 17:47:37
1651	PN-III-P1-1.1-PRECISI-2020-44825	Moraru	Pavel	H-RESEARCH CENTER: ON THE ACTIVITIES OF THE ROMANIAN MILITARY INTELLIGENCE ON THE EASTERN FRONT (1941 - 1944).	2019	2,000.00	2020-10-15 17:47:59

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1652	PN-III-P1-1.1-PRECISI-2020-44826	Diaconu	Camelia	An overview of statin-induced myopathy and perspectives for the future	2020	2,000.00	2020-10-15 17:48:21
1653	PN-III-P1-1.1-PRECISI-2020-44829	Kassay	Gabor	Regularization of Brezis pseudomonotone variational inequalities	2020	2,000.00	2020-10-15 17:48:21
1654	PN-III-P1-1.1-PRECISI-2020-44831	TUDORACHI	NITA	Curing and thermal degradation of diglycidyl ether of bisphenol A epoxy resin crosslinked with natural hydroxy acids as environmentally friendly hardeners	2020	2,000.00	2020-10-15 17:48:24
1655	PN-III-P1-1.1-PRECISI-2020-44832	Irimiciuc	Stefan Andrei	Target properties - Plasma dynamics relationship in laser ablation of metals: Common trends for fs, ps and ns irradiation regimes	2020	10,000.00	2020-10-15 17:48:28
1656	PN-III-P1-1.1-PRECISI-2020-44833	DUCEA	Mihai	Lithospheric evolution of the Pre- and Early Andean convergent margin, Chile	2020	6,000.00	2020-10-15 17:49:01
1657	PN-III-P1-1.1-PRECISI-2020-44834	MARIN	MARIN	Some estimates on solutions of mixed problems for mixtures	2020	6,000.00	2020-10-15 17:49:48
1658	PN-III-P1-1.1-PRECISI-2020-44837	Virlanuta	Florina Oana	ORGANIZATIONAL DEMOCRACY IN THE PRIVATE SECTOR: A FIELD RESEARCH	2020	2,000.00	2020-10-15 17:49:49
1659	PN-III-P1-1.1-PRECISI-2020-44840	COSTACHE	CARMEN	Toxoplasma gondii-specific IgG avidity testing in pregnant women	2020	6,000.00	2020-10-15 17:49:54
1660	PN-III-P1-1.1-PRECISI-2020-44841	Agache	Ioana Octavia	Changing the history of anaphylaxis mortality statistics through the World Health Organization's International Classification of Diseases-11	2019	10,000.00	2020-10-15 17:49:57
1661	PN-III-P1-1.1-PRECISI-2020-44843	Radulescu	Vicentiu	Nonlinear, Nonhomogeneous Robin Problems with Indefinite Potential and General Reaction	2020	6,000.00	2020-10-15 17:50:06
1662	PN-III-P1-1.1-PRECISI-2020-44846	todea	constantin-cosmin	Domination of blocks, fusion systems and hyperfocal subgroups	2020	2,000.00	2020-10-15 17:50:15
1663	PN-III-P1-1.1-PRECISI-2020-44847	Culita	Daniela Cristina	Novel hybrid materials based on heteroleptic Ru(III) complexes immobilized on SBA-15 mesoporous silica as highly potent antimicrobial and cytotoxic agents	2020	10,000.00	2020-10-15 17:50:21
1664	PN-III-P1-1.1-PRECISI-2020-44849	Sima	Marian	TiO <sub>2</sub> /Fe <sub>2</sub> O <sub>3</sub> photoanodes for solar water oxidation prepared via electrodeposition of amorphous precursors	2020	2,000.00	2020-10-15 17:50:37
1665	PN-III-P1-1.1-PRECISI-2020-44852	Ursu	Adrian	2. Romanian Natura 2000 Network: Evaluation of the Threats and Pressures through the Corine Land Cover Dataset	2020	2,000.00	2020-10-15 17:50:38

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1666	PN-III-P1-1.1-PRECISI-2020-44855	Mot	Augustin C.	The strange case of polyphenols inhibiting the Briggs-Rauscher reaction: pH-modulated reactivity of the superoxide radical	2020	6,000.00	2020-10-15 17:50:49
1667	PN-III-P1-1.1-PRECISI-2020-44858	(Ferbinteanu) Cimpoesu	Marilena	Co(II) and Zn(II) pyrazolyl-benzimidazole complexes with remarkable antibacterial activity	2020	2,000.00	2020-10-15 17:51:52
1668	PN-III-P1-1.1-PRECISI-2020-44861	Neacsu	Ionela Andreea	Biomimetic Composite Scaffold Based on Naturally Derived Biomaterials	2020	6,000.00	2020-10-15 17:51:56
1669	PN-III-P1-1.1-PRECISI-2020-44864	Poiata	Natalia	Migration of seismic activity associated with phreatic eruption at Merapi volcano, Indonesia	2020	2,000.00	2020-10-15 17:52:18
1670	PN-III-P1-1.1-PRECISI-2020-44867	Hatmanu	Mariana	A Comparative Study on Drivers for Corporate Environmental Responsibility, EU15 vs. EU-NMS13	2019	2,000.00	2020-10-15 17:52:21
1671	PN-III-P1-1.1-PRECISI-2020-44870	Busoniu	Lucian	Learning control for transmission and navigation with a mobile robot under unknown communication rates	2020	2,000.00	2020-10-15 17:52:28
1672	PN-III-P1-1.1-PRECISI-2020-44871	CRACIUNESCU	Teddy	A Refinement of Recurrence Analysis to Determine the Time Delay of Causality in Presence of External Perturbations	2020	2,000.00	2020-10-15 17:52:29
1673	PN-III-P1-1.1-PRECISI-2020-44873	Popescu	Bogdan Alexandru	Role of advanced left ventricular imaging in adults with aortic stenosis	2020	6,000.00	2020-10-15 17:53:50
1674	PN-III-P1-1.1-PRECISI-2020-44876	Poiata	Natalia	Seismic repeaters linked to weak rock-mass creep in deep excavation mining	2020	2,000.00	2020-10-15 17:54:08
1675	PN-III-P1-1.1-PRECISI-2020-44877	AVRAM	ALEXANDRU	Assuring SME's Sustainable Competitiveness in the Digital Era: A Labor Policy between Guaranteed Minimum Wage and ICT Skill Mismatch	2019	2,000.00	2020-10-15 17:54:32
1676	PN-III-P1-1.1-PRECISI-2020-44879	Nita	Cristina	Electrochemical capacitors operating in aqueous electrolyte with volumetric characteristics improved by sustainable templating of electrode materials	2020	6,000.00	2020-10-15 17:54:47
1677	PN-III-P1-1.1-PRECISI-2020-44882	BENEA	Lidia	Electro-codeposition of CeO2 nanoparticles into cobalt matrix to improve the tribocorrosion performances of Co/nano CeO2 composite layers in biological solution for medical applications	2019	6,000.00	2020-10-15 17:55:09
1678	PN-III-P1-1.1-PRECISI-2020-44885	Csiki Sava	Zoltan	COMPARATIVE CRYSTALLOGRAPHY SUGGESTS MANIRAPTORAN THEROPOD AFFINITIES FOR LATEST CRETACEOUS EUROPEAN 'GECKOID' EGG SHELL	2020	6,000.00	2020-10-15 17:55:14
1679	PN-III-P1-1.1-PRECISI-2020-44888	Sticlaru	Gabriel	On the jumping lines of bundles of logarithmic vector fields along plane curves	2020	6,000.00	2020-10-15 17:55:36



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1680	PN-III-P1-1.1-PRECISI-2020-44891	bujor	alexandra	Vasorelaxant effects of Crataegus pentagyna: Links with arginase inhibition and phenolic profile	2020	6,000.00	2020-10-15 17:55:53
1681	PN-III-P1-1.1-PRECISI-2020-44894	Onofrei	Roxana	Smartphone Use and Postural Balance in Healthy Young Adults	2020	6,000.00	2020-10-15 17:56:06
1682	PN-III-P1-1.1-PRECISI-2020-44897	Grosan	Teodor Silviu	Thermal Convection of Nanoliquid in a Double-Connected Chamber	2020	2,000.00	2020-10-15 17:56:18
1683	PN-III-P1-1.1-PRECISI-2020-44900	Vlase	Titus Vasile	Comparative analyses of Roman mortars belonging to different ancient periods from Drobeta-Turnu Severin region	2020	2,000.00	2020-10-15 17:57:02
1684	PN-III-P1-1.1-PRECISI-2020-44901	Teodorescu	Eliza	Open-Source Software Analysis Tool to Investigate Space Plasma Turbulence and Nonlinear DYNamics (ODYN)	2020	6,000.00	2020-10-15 17:57:05
1685	PN-III-P1-1.1-PRECISI-2020-44903	Vostinaru	Oliviu	Ophthalmic Nanosystems with Antioxidants for the Prevention and Treatment of Eye Diseases	2020	2,000.00	2020-10-15 17:57:06
1686	PN-III-P1-1.1-PRECISI-2020-44906	Apostol	Bogdan	Species discrimination and individual tree detection for predicting main dendrometric characteristics in mixed temperate forests by use of airborne laser scanning and ultra-high-resolution imagery	2019	6,000.00	2020-10-15 17:58:46
1687	PN-III-P1-1.1-PRECISI-2020-44909	Raboaca	Maria Simona	Implementing Blockchain Technology in Irrigation Systems that integrate Photovoltaic Energy Generation Systems	2020	2,000.00	2020-10-15 17:58:55
1688	PN-III-P1-1.1-PRECISI-2020-44912	Agache	Ioana Octavia	Severe asthma phenotypes and endotypes	2019	6,000.00	2020-10-15 17:58:57
1689	PN-III-P1-1.1-PRECISI-2020-44915	Dinu	Maria Valentina	A Comparative Study on Cu <sup>2+</sup> , Zn <sup>2+</sup> , Ni <sup>2+</sup> , Fe <sup>3+</sup> , and Cr <sup>3+</sup> Metal Ions Removal from Industrial Wastewaters by Chitosan-Based Composite Cryogels	2020	2,000.00	2020-10-15 17:59:11
1690	PN-III-P1-1.1-PRECISI-2020-44918	Motoc Luca	Dana	Thermal expansivity and degradation properties of PLA/HA and PLA/beta TCP in vitro conditioned composites	2019	2,000.00	2020-10-15 17:59:15
1691	PN-III-P1-1.1-PRECISI-2020-44921	Radulescu	Vicentiu	Existence and multiplicity of solutions for double-phase Robin problems	2020	6,000.00	2020-10-15 17:59:27
1692	PN-III-P1-1.1-PRECISI-2020-44922	Campu	Andreea	Microfluidic platform for integrated plasmonic detection in laminal flow	2020	2,000.00	2020-10-15 17:59:29
1693	PN-III-P1-1.1-PRECISI-2020-44924	Jerca	Valentin Victor	Self-Healing Metallo-Supramolecular Hydrogel Based on Specific Ni <sup>2+</sup> Coordination Interactions of Poly(ethylene glycol) with Bistriazole Pyridine Ligands in the Main Chain	2020	6,000.00	2020-10-15 17:59:31

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1694	PN-III-P1-1.1-PRECISI-2020-44925	Crisan	Manuela Elena	The role of 4-nitrobenzoic acid polymorphs in the crystallization process of organic acid–base multicomponent systems	2019	6,000.00	2020-10-15 17:59:33
1695	PN-III-P1-1.1-PRECISI-2020-44927	Vlase	Titus Vasile	Analytical investigations of adornment pieces from Susani (Timis County, Romania)	2020	2,000.00	2020-10-15 17:59:49
1696	PN-III-P1-1.1-PRECISI-2020-44931	Gherman	Ana Maria Raluca	Yeast cell wall - Silver nanoparticles interaction: A synergistic approach between surface-enhanced Raman scattering and computational spectroscopy tools	2019	6,000.00	2020-10-15 18:00:02
1697	PN-III-P1-1.1-PRECISI-2020-44932	Piciu	Andra	Post-Treatment Thyroid Diseases in Children with Brain Tumors: A Single-Center Experience at "Prof. Dr. Ion Chiricuță" Institute of Oncology, Cluj-Napoca	2020	6,000.00	2020-10-15 18:01:12
1698	PN-III-P1-1.1-PRECISI-2020-44933	Mester	Alexandru	Tibolone, alendronate, and simvastatin enhance implant osseointegration in a preclinical in vivo model	2020	6,000.00	2020-10-15 18:01:46
1699	PN-III-P1-1.1-PRECISI-2020-44935	Pop	Ioan	MHD flow and heat transfer near stagnation point over a stretching/shrinking surface with partial slip and viscous dissipation: Hybrid nanofluid versus nanofluid	2020	6,000.00	2020-10-15 18:01:47
1700	PN-III-P1-1.1-PRECISI-2020-44939	VIERU	DUMITRU	Natural convection flows of Prabhakar-like fractional Maxwell fluids with generalized thermal transport	2020	2,000.00	2020-10-15 18:01:51
1701	PN-III-P1-1.1-PRECISI-2020-44940	Crisan	Manuela Elena	Advances in new multicomponent crystal system: structure, thermal kinetic analysis, photoluminescent, and biological activity investigations	2020	2,000.00	2020-10-15 18:02:02
1702	PN-III-P1-1.1-PRECISI-2020-44942	Pinteala	Mariana	Crystal Structure of a Tetrameric Type II beta-Carbonic Anhydrase from the Pathogenic Bacterium Burkholderia pseudomallei	2020	2,000.00	2020-10-15 18:02:51
1703	PN-III-P1-1.1-PRECISI-2020-44944	Kassay	Gabor	On the existence of antiperiodic solutions for hemivariational inequalities: an equilibrium problem approach	2019	2,000.00	2020-10-15 18:03:26
1704	PN-III-P1-1.1-PRECISI-2020-44946	Stoica	Marius	Magneto-biostratigraphic age constraints on the palaeoenvironmental evolution of the South Caspian basin during the Early-Middle Pleistocene (Kura basin, Azerbaijan)	2019	6,000.00	2020-10-15 18:03:30
1705	PN-III-P1-1.1-PRECISI-2020-44948	Virlanuta	Florina Oana	DETERMINANTS OF DOLLARIZATION OF SAVINGS IN THE TURKISH ECONOMY	2020	2,000.00	2020-10-15 18:03:38
1706	PN-III-P1-1.1-PRECISI-2020-44950	Vincze	Orsolya	Rare and unique adaptations to cancer in domesticated species: An untapped resource?	2020	6,000.00	2020-10-15 18:04:03
1707	PN-III-P1-1.1-PRECISI-2020-44952	NASTAC	SILVIU MARIAN	Experimental Investigations Regarding the Structural Damage Monitoring of Strands Wire Rope within Mechanical Systems	2020	2,000.00	2020-10-15 18:04:13

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1708	PN-III-P1-1.1-PRECISI-2020-44954	Crisan	Manuela Elena	Thermogravimetric and kinetic study of new bis(iminophosphorane)ethane solvates	2020	2,000.00	2020-10-15 18:06:03
1709	PN-III-P1-1.1-PRECISI-2020-44956	Serban	Alina	Vascular protease-activated receptor 4 upregulation, increased platelet aggregation, and coronary lipid deposits induced by long-term dabigatran administration - results from a diabetes animal model	2019	6,000.00	2020-10-15 18:10:07
1710	PN-III-P1-1.1-PRECISI-2020-44959	Albu	Catalin Nicolae	ONLINE TEACHING PRACTICES AND THE EFFECTIVENESS OF THE EDUCATIONAL PROCESS IN THE WAKE OF THE COVID-19 PANDEMIC	2020	2,000.00	2020-10-15 18:10:24
1711	PN-III-P1-1.1-PRECISI-2020-44962	Crisan	Manuela Elena	The solvent effect in obtaining of acid-base multicomponent systems: thermal, structural and luminescence study	2020	2,000.00	2020-10-15 18:10:36
1712	PN-III-P1-1.1-PRECISI-2020-44964	Fejer	Szilard	Minimalistic coarse-grained modeling of viral capsid assembly	2019	2,000.00	2020-10-15 18:10:50
1713	PN-III-P1-1.1-PRECISI-2020-44965	Serafim	Andrada	Coatings based on mucin-tannic acid assembled multilayers. Influence of pH	2020	2,000.00	2020-10-15 18:10:55
1714	PN-III-P1-1.1-PRECISI-2020-44968	loja	Ioan-Cristian	Biocultural diversity (BCD) in European cities – interactions between motivations, experiences and environment in public parks	2020	6,000.00	2020-10-15 18:11:09
1715	PN-III-P1-1.1-PRECISI-2020-44970	Anghel	Narcis	New composites based on starch/Ecoflex (R)/biomass wastes: Mechanical thermal, morphological and antimicrobial properties	2020	6,000.00	2020-10-15 18:11:17
1716	PN-III-P1-1.1-PRECISI-2020-44971	Viespe	Cristian	Hydrogen Detection with SAW Polymer/Quantum Dots Sensitive Films	2019	6,000.00	2020-10-15 18:11:49
1717	PN-III-P1-1.1-PRECISI-2020-44974	Anghel	Narcis	Development and Performance of Bioactive Compounds-Loaded Cellulose/Collagen/Polyurethane Materials	2020	6,000.00	2020-10-15 18:12:05
1718	PN-III-P1-1.1-PRECISI-2020-44977	PASCARIU	Petronela	New Electrospun ZnO:MoO3 Nanostructures: Preparation, Characterization and Photocatalytic Performance	2020	2,000.00	2020-10-15 18:12:47
1719	PN-III-P1-1.1-PRECISI-2020-44979	Anghel	Narcis	NEW CELLULOSE-BASED MATERIALS AS TRANSDERMAL TRANSFER SYSTEMS FOR BIOACTIVE SUBSTANCES	2019	2,000.00	2020-10-15 18:12:53
1720	PN-III-P1-1.1-PRECISI-2020-44980	Vardaki	Maria	Understanding surface and interface properties of modified Ti50Zr with nanotubes	2020	10,000.00	2020-10-15 18:13:00
1721	PN-III-P1-1.1-PRECISI-2020-44982	Blaga	Adara Monica	Solutions of some types of soliton equations in R3	2019	2,000.00	2020-10-15 18:13:02

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1722	PN-III-P1-1.1-PRECISI-2020-44985	Brigitta	Kis	Cannabidiol-from Plant to Human Body: A Promising Bioactive Molecule with Multi-Target Effects in Cancer	2019	2,000.00	2020-10-15 18:13:25
1723	PN-III-P1-1.1-PRECISI-2020-44986	MOMETE	Daniela Cristina	A unified framework for assessing the readiness of European Union economies to migrate to a circular modelling	2020	6,000.00	2020-10-15 18:13:25
1724	PN-III-P1-1.1-PRECISI-2020-44988	Coroianu	Lucian	Constrained ordered weighted averaging aggregation with multiple comonotone constraints	2020	6,000.00	2020-10-15 18:14:14
1725	PN-III-P1-1.1-PRECISI-2020-44989	GAL	SORIN	A nonlinear extension of Korovkin's theorem.	2020	6,000.00	2020-10-15 18:14:24
1726	PN-III-P1-1.1-PRECISI-2020-44991	Niță	Adrian	Leibniz et Kant sur le temps: l'idealisme conditionnel	2019	2,000.00	2020-10-15 18:14:26
1727	PN-III-P1-1.1-PRECISI-2020-44994	radulescu	magdalena	Patterns of structural changes in CEE economies in new millenium	2019	6,000.00	2020-10-15 18:14:50
1728	PN-III-P1-1.1-PRECISI-2020-44997	Aura	Radu	Optimization of uranium soil decontamination in alkaline washing using mechanical stirring and ultrasound field	2020	2,000.00	2020-10-15 18:15:42
1729	PN-III-P1-1.1-PRECISI-2020-44998	Vincze	Orsolya	Insulin-like growth factor 1 is related to the expression of plumage traits in a passerine species	2020	6,000.00	2020-10-15 18:16:03
1730	PN-III-P1-1.1-PRECISI-2020-45001	Musuc	Adina Magdalena	Thermal decomposition of new aldehyde-2,4-dinitrophenylhydrazone: Kinetic studies and thermal hazard predictions	2020	2,000.00	2020-10-15 18:16:30
1731	PN-III-P1-1.1-PRECISI-2020-45003	Danac	Ramona Antoaneta	Cytotoxic substituted indolizines as new colchicine site tubulin polymerisation inhibitors	2020	6,000.00	2020-10-15 18:16:33
1732	PN-III-P1-1.1-PRECISI-2020-45004	Bungau	Constantin	Design and Operation of Constructions: A Healthy Living Environment-Parametric Studies and New Solutions	2019	2,000.00	2020-10-15 18:16:41
1733	PN-III-P1-1.1-PRECISI-2020-45006	Batalu	Dan	Rational construction of hierarchical accordion-like Ni@porous carbon nanocomposites derived from metal-organic frameworks with enhanced microwave absorption	2020	6,000.00	2020-10-15 18:17:17
1734	PN-III-P1-1.1-PRECISI-2020-45009	Coroianu	Lucian	APPROXIMATION BY MULTIVARIATE MAX-PRODUCT KANTOROVICH-TYPE OPERATORS AND LEARNING RATES OF LEAST-SQUARES REGULARIZED REGRESSION	2020	2,000.00	2020-10-15 18:17:25
1735	PN-III-P1-1.1-PRECISI-2020-45010	Popescu	Dan Viorel	Quantifying biodiversity trade-offs in the face of widespread renewable and unconventional energy development	2020	6,000.00	2020-10-15 18:18:07

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1736	PN-III-P1-1.1-PRECISI-2020-45013	IANCHIS	RALUCA	HYDROGEL-CLAY NANOCOMPOSITES AS CARRIERS FOR CONTROLLED RELEASE	2020	6,000.00	2020-10-15 18:18:48
1737	PN-III-P1-1.1-PRECISI-2020-45016	Pinteala	Mariana	Sulfonamide Inhibition Studies of an alpha-Carbonic Anhydrase from Schistosoma mansoni, a Platyhelminth Parasite Responsible for Schistosomiasis	2020	6,000.00	2020-10-15 18:18:59
1738	PN-III-P1-1.1-PRECISI-2020-45018	Agache	Ioana Octavia	Highlights and recent developments in skin allergy and related diseases in EACI journals (2018)	2019	2,000.00	2020-10-15 18:19:06
1739	PN-III-P1-1.1-PRECISI-2020-45021	Biliuta	Ionut	Fascism, Race, and Religion in Interwar Transylvania: The Case of Father Liviu Stan (1910-1973)	2020	2,000.00	2020-10-15 18:19:35
1740	PN-III-P1-1.1-PRECISI-2020-45024	Ghinet	Alina	Pyroglutamide-Based P2X7 Receptor Antagonists Targeting Inflammatory Bowel Disease	2020	6,000.00	2020-10-15 18:19:49
1741	PN-III-P1-1.1-PRECISI-2020-45025	Sticlaru	Gabriel	Deformations of plane curves and Jacobian syzygies	2020	2,000.00	2020-10-15 18:19:58
1742	PN-III-P1-1.1-PRECISI-2020-45028	Caruntu	Constantin	Cannabinoids in the Pathophysiology of Skin Inflammation	2020	2,000.00	2020-10-15 18:20:24
1743	PN-III-P1-1.1-PRECISI-2020-45031	Bacalum	Mihaela	NOVEL BIO-FRIENDLY NANOMATERIALS BASED ON ARTIFICIAL CELL MEMBRANES, CHITOSAN AND SILVER NANOPARTICLES PHYTOGENERATED FROM EUGENIA CARYOPHYLLATA BUDS: ECO-SYNTHESIS, CHARACTERIZATION AND EVALUATION OF BIOACTIVITIES	2020	2,000.00	2020-10-15 18:21:02
1744	PN-III-P1-1.1-PRECISI-2020-45034	Pantazi	Aida Ghiulnare	Band tail state related photoluminescence and photoresponse of ZnMgO solid solution nanostructured films	2020	2,000.00	2020-10-15 18:21:10
1745	PN-III-P1-1.1-PRECISI-2020-45036	Emoke	Pall	Lactoferrin Functionalized Biomaterials: Tools for Prevention of Implant-Associated Infections	2020	6,000.00	2020-10-15 18:21:30
1746	PN-III-P1-1.1-PRECISI-2020-45039	Mărgărit	Monica	Personal adornments in the Romanian Eneolithic: Local versus exotic raw materials	2020	2,000.00	2020-10-15 18:21:32
1747	PN-III-P1-1.1-PRECISI-2020-45040	Biliuta	Ionut	"Christianizing" Transnistria: Romanian Orthodox Clergy as Beneficiaries, Perpetrators, and Rescuers during the Holocaust	2020	2,000.00	2020-10-15 18:21:51
1748	PN-III-P1-1.1-PRECISI-2020-45042	UDROIU	RAZVAN	System Performance and Process Capability in Additive Manufacturing: Quality Control for Polymer Jetting	2020	6,000.00	2020-10-15 18:21:51
1749	PN-III-P1-1.1-PRECISI-2020-45043	Serafim	Andrada	Bioinspired hydrogel coating based on methacryloyl gelatin bioactivates polypropylene meshes for abdominal wall repair	2020	6,000.00	2020-10-15 18:22:05

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1750	PN-III-P1-1.1-PRECISI-2020-45045	Pojoga	Vlad	The Change of Medium and the Medium That Changes Narrative Literature, Networks and the Digital	2019	2,000.00	2020-10-15 18:22:53
1751	PN-III-P1-1.1-PRECISI-2020-45046	Iacob	Bogdan-Cezar	Electrochemical platform for the detection of adenosine using a sandwich-structured molecularly imprinted polymer-based sensor	2020	6,000.00	2020-10-15 18:23:09
1752	PN-III-P1-1.1-PRECISI-2020-45049	Enea	Violeta	Self-determined motivation for eating behavior regulation and sociocultural influences among Romanian fashion models	2019	6,000.00	2020-10-15 18:23:58
1753	PN-III-P1-1.1-PRECISI-2020-45052	Nemtanu	Monica-Roxana	Pasting properties modeling and comparative analysis of starch exposed to ionizing radiation	2020	6,000.00	2020-10-15 18:25:20
1754	PN-III-P1-1.1-PRECISI-2020-45054	Lazar	Iuliana	Microaerophilic Fe-oxidizing micro-organisms in Middle Jurassic ferruginous stromatolites and the paleoenvironmental context of their formation (Southern Carpathians, Romania)	2020	6,000.00	2020-10-15 18:25:41
1755	PN-III-P1-1.1-PRECISI-2020-45057	Sărbescu	Paul	From trait anger to aggressive violations in road traffic	2020	2,000.00	2020-10-15 18:25:50
1756	PN-III-P1-1.1-PRECISI-2020-45058	Blaga	Adara Monica	A note on warped product almost quasi-Yamabe solitons	2019	2,000.00	2020-10-15 18:26:08
1757	PN-III-P1-1.1-PRECISI-2020-45060	BĂDESCU	Viorel	Two classes of sub-optimal shapes for one dimensional slider bearings with couple stress lubricants	2020	6,000.00	2020-10-15 18:26:10
1758	PN-III-P1-1.1-PRECISI-2020-45063	Cosma	Smaranda Adina	Measuring Patients' Perception and Satisfaction with the Romanian Healthcare System	2020	2,000.00	2020-10-15 18:26:18
1759	PN-III-P1-1.1-PRECISI-2020-45065	Campu	Andreea	Calligraphed Selective Plasmonic Arrays on Paper Platforms for Complementary Dual Optical "ON/OFF Switch" Sensing	2020	2,000.00	2020-10-15 18:26:25
1760	PN-III-P1-1.1-PRECISI-2020-45067	Felseghi	Raluca Andreea	Environmental impact assessment of green energy systems for power supply of electric vehicle charging station	2020	10,000.00	2020-10-15 18:26:32
1761	PN-III-P1-1.1-PRECISI-2020-45070	Laura	Bulgariu	Efficient use of algae biomass loaded with essential metal ions in the manufacture of feed additives	2020	6,000.00	2020-10-15 18:27:31
1762	PN-III-P1-1.1-PRECISI-2020-45073	Tit	Delia Mirela	Dstinctive Evidence Involved in the Role of Endocannabinoid Signalling in Parkinson's Disease: A Perspective on Associated Therapeutic Interventions	2020	6,000.00	2020-10-15 18:27:54
1763	PN-III-P1-1.1-PRECISI-2020-45076	Vincze	Orsolya	Seed mass, hardness, and phylogeny explain the potential for endozoochory by granivorous waterbirds	2020	2,000.00	2020-10-15 18:28:00

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1764	PN-III-P1-1.1-PRECISI-2020-45078	BĂDESCU	Viorel	Optimal design and operation of ammonia decomposition reactors	2020	10,000.00	2020-10-15 18:28:02
1765	PN-III-P1-1.1-PRECISI-2020-45079	Popescu	Bogdan Alexandru	Echocardiographic reference ranges for normal left ventricular layer-specific strain: results from the EACVI NORRE study	2020	6,000.00	2020-10-15 18:28:43
1766	PN-III-P1-1.1-PRECISI-2020-45081	Niță	Ion-Andrei	The influence of circulation weather types on the exposure of the biosphere to atmospheric electric fields	2020	2,000.00	2020-10-15 18:29:35
1767	PN-III-P1-1.1-PRECISI-2020-45082	Agache	Ioana Octavia	Highlights and recent developments in airway diseases in EAACI journals (2018)	2019	6,000.00	2020-10-15 18:29:42
1768	PN-III-P1-1.1-PRECISI-2020-45085	Baghiu	Ștefan	Translating Hemispheres: Eastern Europe and the Global South Connection through Translationscapes of Poverty	2019	2,000.00	2020-10-15 18:29:44
1769	PN-III-P1-1.1-PRECISI-2020-45088	Radulescu	Vicentiu	Multiplicity and concentration of solutions to the nonlinear magnetic Schrodinger equation	2020	6,000.00	2020-10-15 18:30:47
1770	PN-III-P1-1.1-PRECISI-2020-45089	Pinteala	Mariana	Evaluation of Thio- and Seleno-Acetamides Bearing Benzenesulfonamide as Inhibitor of Carbonic Anhydrases from Different Pathogenic Bacteria	2020	6,000.00	2020-10-15 18:32:21
1771	PN-III-P1-1.1-PRECISI-2020-45090	Ghinet	Alina	Enhanced antitumor potential induced by chloroacetate-loaded benzophenones acting as fused tubulin-pyruvate dehydrogenase kinase 1 (PDHK1) ligands	2020	6,000.00	2020-10-15 18:32:26
1772	PN-III-P1-1.1-PRECISI-2020-45092	Prodana	Mariana	Dual Nanofibrous Bioactive Coatings on TiZr Implants	2020	2,000.00	2020-10-15 18:32:32
1773	PN-III-P1-1.1-PRECISI-2020-45095	Caprarescu	Simona	Optimization of the Technological Parameters for Obtaining Zn-Ti Based Composites to Increase the Performance of H2S Removal from Syngas	2020	2,000.00	2020-10-15 18:32:56
1774	PN-III-P1-1.1-PRECISI-2020-45098	Cretan	Remus	Corruption and conflagration: (in)justice and protest in Bucharest after the Colectiv fire	2020	6,000.00	2020-10-15 18:33:43
1775	PN-III-P1-1.1-PRECISI-2020-45101	Muscă (Anghelache)	Gina Diana	Experimental Assessments on the Evaluation of Wire Rope Characteristics as Helical Symmetrical Multi-body Ensembles	2020	2,000.00	2020-10-15 18:34:15
1776	PN-III-P1-1.1-PRECISI-2020-45105	PUSCAS	ANDREEA	Oleogels in Food: A Review of Current and Potential Applications	2020	6,000.00	2020-10-15 18:35:56
1777	PN-III-P1-1.1-PRECISI-2020-45108	MITU	BOGDANA MARIA	Effect of Dispersion Solvent on the Deposition of PVP-Silver Nanoparticles onto DBD Plasma-Treated Polyamide 6,6 Fabric and Its Antimicrobial Efficiency	2020	2,000.00	2020-10-15 18:36:15

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1778	PN-III-P1-1.1-PRECISI-2020-45110	Viespe	Cristian	Development of Pd/TiO2 Porous Layers by Pulsed Laser Deposition for Surface Acoustic Wave H-2 Gas Sensor	2020	2,000.00	2020-10-15 18:36:34
1779	PN-III-P1-1.1-PRECISI-2020-45111	Vladareanu	Victor	Detection of Anomalous Behavior in Modern Smartphones Using Software Sensor-Based Data	2020	6,000.00	2020-10-15 18:36:42
1780	PN-III-P1-1.1-PRECISI-2020-45113	VLASE	SORIN	Gibbs-Appell method-based governing equations for one-dimensional finite elements used in flexible multibody systems	2020	2,000.00	2020-10-15 18:36:43
1781	PN-III-P1-1.1-PRECISI-2020-45116	BALA	ANDREI	Crustal models assessment in Western Part of Romania employing active seismic and seismologic methods	2020	2,000.00	2020-10-15 18:36:48
1782	PN-III-P1-1.1-PRECISI-2020-45119	Cretan	Remus	Ethnic spatial segregation in European cities	2020	2,000.00	2020-10-15 18:37:09
1783	PN-III-P1-1.1-PRECISI-2020-45122	Racles	Carmen	Three Reactions, One Catalyst: A Multi-Purpose Platinum(IV) Complex and its Silica-Supported Homologue for Environmentally Friendly Processes	2020	6,000.00	2020-10-15 18:37:12
1784	PN-III-P1-1.1-PRECISI-2020-45123	Sticlaru	Gabriel	Plane curves with three syzygies, minimal Tjurina curves, and nearly cuspidal curves	2020	2,000.00	2020-10-15 18:38:21
1785	PN-III-P1-1.1-PRECISI-2020-45126	Buda	Valentina	Thrombospondin-1 Serum Levels In Hypertensive Patients With Endothelial Dysfunction After One Year Of Treatment With Perindopril	2019	2,000.00	2020-10-15 18:38:37
1786	PN-III-P1-1.1-PRECISI-2020-45129	Adrian	Gligor	Smart Metering Systems Optimization for Non-Technical Losses Reduction and Consumption Recording Operation Improvement in Electricity Sector	2020	6,000.00	2020-10-15 18:39:15
1787	PN-III-P1-1.1-PRECISI-2020-45131	BUNGAU	SIMONA GABRIELA	Influence of hydro- and osmo-priming on sunflower seeds to break dormancy and improve crop performance under water stress	2020	2,000.00	2020-10-15 18:39:43
1788	PN-III-P1-1.1-PRECISI-2020-45132	Caraiani	Petre	Production network structure and the impact of the monetary policy shocks: Evidence from the OECD ☆	2020	2,000.00	2020-10-15 18:39:56
1789	PN-III-P1-1.1-PRECISI-2020-45134	Kalmar	Zsuzsa	First multilocus sequence typing (MLST) of Giardia duodenalis isolates from humans in Romania	2020	6,000.00	2020-10-15 18:40:21
1790	PN-III-P1-1.1-PRECISI-2020-45137	Buga	Ana Maria	Inflammatory and Oxidative Stress Markers-Mirror Tools in Rheumatoid Arthritis	2020	6,000.00	2020-10-15 18:40:51
1791	PN-III-P1-1.1-PRECISI-2020-45140	Radulescu	Vicentiu	Superlinear Perturbations of the Eigenvalue Problem for the Robin Laplacian Plus an Indefinite and Unbounded Potential	2020	2,000.00	2020-10-15 18:41:01



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1792	PN-III-P1-1.1-PRECISI-2020-45143	Ionescu-Kruse	Delia	Exponential profiles producing genuine three-dimensional nonlinear flows relevant for equatorial ocean dynamics	2020	6,000.00	2020-10-15 18:41:23
1793	PN-III-P1-1.1-PRECISI-2020-45146	Baghiu	Ştefan	The French Novel in Translation: A Distant Reading for Romania during Communism (1944-1989)	2019	2,000.00	2020-10-15 18:41:33
1794	PN-III-P1-1.1-PRECISI-2020-45149	Tiplea	Ferucio Laurentiu	On the distribution of quadratic residues and non-residues modulo composite integers and applications to cryptography	2020	6,000.00	2020-10-15 18:41:51
1795	PN-III-P1-1.1-PRECISI-2020-45152	Fulga	Andreea	On Wong Type Contractions	2020	6,000.00	2020-10-15 18:41:54
1796	PN-III-P1-1.1-PRECISI-2020-45155	Burzo	Emil	Structure and magnetic properties of YCo5 compound at high pressures	2020	6,000.00	2020-10-15 18:42:10
1797	PN-III-P1-1.1-PRECISI-2020-45158	Ghinet	Alina	Wheat and ryegrass biomass ashes as effective sorbents for metallic and organic pollutants from contaminated water in lab-engineered cartridge filtration system	2020	10,000.00	2020-10-15 18:42:31
1798	PN-III-P1-1.1-PRECISI-2020-45161	Jurcut	Ruxandra Oana	Multimodality imaging in cardiac amyloidosis: a primer for cardiologists	2020	6,000.00	2020-10-15 18:43:01
1799	PN-III-P1-1.1-PRECISI-2020-45162	VIERU	DUMITRU	Two-layer flows of generalized immiscible second grade fluids in a rectangular channel	2020	2,000.00	2020-10-15 18:43:12
1800	PN-III-P1-1.1-PRECISI-2020-45164	Tisu	Luca	Personality characteristics, job performance and mental health: the mediating role of work engagement	2020	2,000.00	2020-10-15 18:43:13
1801	PN-III-P1-1.1-PRECISI-2020-45165	Drula	Rares	Current Concepts of Non-Coding RNAs in the Pathogenesis of Non-Clear Cell Renal Cell Carcinoma	2019	6,000.00	2020-10-15 18:43:25
1802	PN-III-P1-1.1-PRECISI-2020-45168	Simionescu	Mihaela	THE INSURANCE MARKET IN ROMANIA: A MACROECONOMIC AND A MICROECONOMIC APPROACH	2020	2,000.00	2020-10-15 18:43:54
1803	PN-III-P1-1.1-PRECISI-2020-45170	ION	Gabriel	Hydrate occurrence in Europe: A review of available evidence	2020	6,000.00	2020-10-15 18:44:05
1804	PN-III-P1-1.1-PRECISI-2020-45173	Simionescu	Mihaela	The Effects of Greenhouse Gas Emissions on Cereal Production in the European Union	2019	2,000.00	2020-10-15 18:45:14
1805	PN-III-P1-1.1-PRECISI-2020-45174	Putz	Mihai Viorel	Fock-Space Coupled Cluster Theory: Systematic Study of Partial Fourth Order Triples Schemes for Ionization Potential and Comparison with Bondonic Formalism	2020	6,000.00	2020-10-15 18:45:23

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1806	PN-III-P1-1.1-PRECISI-2020-45176	Tiplea	Ferucio Laurentiu	Privacy of Stateful RFID Systems With Constant Tag Identifiers	2020	6,000.00	2020-10-15 18:46:13
1807	PN-III-P1-1.1-PRECISI-2020-45177	Condruz	Mihaela Raluca	High Temperature Oxidation Behavior of Selective Laser Melting Manufactured IN 625	2020	6,000.00	2020-10-15 18:46:40
1808	PN-III-P1-1.1-PRECISI-2020-45179	GAL	SORIN	Semi-discrete quantitative Voronovskaya-type theorems for positive linear operators	2020	2,000.00	2020-10-15 18:46:49
1809	PN-III-P1-1.1-PRECISI-2020-45181	Popescu	Dan	Segmentation of Vegetation and Flood from Aerial Images Based on Decision Fusion of Neural Networks	2020	2,000.00	2020-10-15 18:47:01
1810	PN-III-P1-1.1-PRECISI-2020-45182	Deaconu	Adrian	Inverse Generalized Maximum Flow Problems	2019	6,000.00	2020-10-15 18:47:31
1811	PN-III-P1-1.1-PRECISI-2020-45183	(Ferbinteanu) Cimpoesu	Marilena	The Structural Details of Aspirin Molecules and Crystals	2020	6,000.00	2020-10-15 18:48:08
1812	PN-III-P1-1.1-PRECISI-2020-45185	Mester	Alexandru	A WHO Pathfinder Survey of Dental Caries in 6 and 12-Year Old Transylvanian Children and the Possible Correlation with Their Family Background, Oral-Health Behavior, and the Intake of Sweets	2020	6,000.00	2020-10-15 18:48:11
1813	PN-III-P1-1.1-PRECISI-2020-45186	Popescu Moraru	Roxana Mihaela	A Broader Perspective on Anti-Ro. Antibodies and Their Fetal Consequences—A Case Report and Literature Review	2020	6,000.00	2020-10-15 18:48:20
1814	PN-III-P1-1.1-PRECISI-2020-45189	Balog	Adalbert	Local Aphid Species Infestation on Invasive Weeds Affects Virus Infection of Nearest Crops Under Different Management Systems - A Preliminary Study	2020	6,000.00	2020-10-15 18:49:28
1815	PN-III-P1-1.1-PRECISI-2020-45191	Jerca	Valentin Victor	Dual pH and thermoresponsive alternating polyampholytes in alcohol/water solvent mixtures	2020	6,000.00	2020-10-15 18:49:43
1816	PN-III-P1-1.1-PRECISI-2020-45192	Mocanu	Irina Georgiana	Fusion Mechanisms for Human Activity Recognition Using Automated Machine Learning	2020	6,000.00	2020-10-15 18:49:45
1817	PN-III-P1-1.1-PRECISI-2020-45194	Zaharia	Sebastian Marian	Design and Testing of an Unmanned Aerial Vehicle Manufactured by Fused Deposition Modeling	2020	2,000.00	2020-10-15 18:50:06
1818	PN-III-P1-1.1-PRECISI-2020-45197	Radulescu	Vicentiu	A Critical Point Theorem for Perturbed Functionals and Low Perturbations of Differential and Nonlocal Systems	2020	6,000.00	2020-10-15 18:50:56
1819	PN-III-P1-1.1-PRECISI-2020-45199	Forsea	Ana Maria	The evolving field of Dermato-oncology and the role of dermatologists: Position Paper of the EADO, EADV and Task Forces, EDF, IDS, EBDV-UEMS and EORTC Cutaneous Lymphoma Task Force	2020	6,000.00	2020-10-15 18:51:05

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1820	PN-III-P1-1.1-PRECISI-2020-45200	Iancu	Bogdan	Optimizations for Energy Efficiency in Software-Defined Wireless Sensor Networks	2020	6,000.00	2020-10-15 18:51:07
1821	PN-III-P1-1.1-PRECISI-2020-45203	Rozylowicz	Laurentiu	Identification of areas of very high biodiversity value to achieve the EU Biodiversity Strategy for 2030 key commitments	2020	2,000.00	2020-10-15 18:51:45
1822	PN-III-P1-1.1-PRECISI-2020-45206	Bocsan	Ioana Corina	The Role of Vitamin D Deficiency in Children With Recurrent Wheezing—Clinical Significance	2020	6,000.00	2020-10-15 18:51:58
1823	PN-III-P1-1.1-PRECISI-2020-45207	COSTEA	Monica-Liana-Doina	Progress in Carnot and Chambadal Modeling of Thermomechanical Engine by Considering Entropy Production and Heat Transfer Entropy	2019	2,000.00	2020-10-15 18:53:24
1824	PN-III-P1-1.1-PRECISI-2020-45209	Simionescu	Mihaela	What does Google Trends tell us about the impact of Brexit on the unemployment rate in the UK?	2020	2,000.00	2020-10-15 18:53:28
1825	PN-III-P1-1.1-PRECISI-2020-45212	Ghinet	Alina	New Efficient Eco-Friendly Supported Catalysts for the Synthesis of Amides with Antioxidant and Anti-Inflammatory Properties	2020	2,000.00	2020-10-15 18:53:41
1826	PN-III-P1-1.1-PRECISI-2020-45215	Danu	Andrea	Multiplicity dependence of $K^*(892)(0)$ and $\phi(1020)$ production in pp collisions at $\sqrt{s}=13$ TeV	2020	6,000.00	2020-10-15 18:53:52
1827	PN-III-P1-1.1-PRECISI-2020-45216	Hosu	Oana	Beta-lactoglobulin Electrochemical Detection Based with an Innovative Platform Based on Composite Polymer	2020	2,000.00	2020-10-15 18:54:07
1828	PN-III-P1-1.1-PRECISI-2020-45218	Petrescu	Dacina Crina	Special issue: Environmental risk mitigation for sustainable land use development	2020	6,000.00	2020-10-15 18:54:32
1829	PN-III-P1-1.1-PRECISI-2020-45221	Fulga	Andreea	On (psi, phi)-Rational Contractions	2020	2,000.00	2020-10-15 18:54:40
1830	PN-III-P1-1.1-PRECISI-2020-45224	Gheorghe	Daniela	Thermodynamic Parameters at Bio-Nano Interface and Nanomaterial Toxicity: A Case Study on BSA Interaction with ZnO, SiO <sub>2</sub> , and TiO <sub>2</sub>	2020	2,000.00	2020-10-15 18:54:53
1831	PN-III-P1-1.1-PRECISI-2020-45227	Blaga	Adara Monica	Bi-f-harmonic curves and hypersurfaces	2019	2,000.00	2020-10-15 18:55:34
1832	PN-III-P1-1.1-PRECISI-2020-45230	Lupu Dima	Lucian	Is Romania Prepared for eLearning during the COVID-19 Pandemic?	2020	2,000.00	2020-10-15 18:55:41
1833	PN-III-P1-1.1-PRECISI-2020-45233	LINUL	Emanoil	Correlations between Process Parameters and Outcome Properties of Laser-Sintered Polyamide	2019	6,000.00	2020-10-15 18:55:49

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1834	PN-III-P1-1.1-PRECISI-2020-45234	CRACIUN	ALEXANDRA M.	Calcioprotein Particles and Serum Calcification Propensity: Hallmarks of Vascular Calcifications in Patients with Chronic Kidney Disease	2020	6,000.00	2020-10-15 18:55:51
1835	PN-III-P1-1.1-PRECISI-2020-45236	Felseghi	Raluca Andreea	A Systematic Study on the Analysis of the Emission of CO, CO2 and HC for Four-Wheelers and Its Impact on the Sustainable Ecosystem	2020	2,000.00	2020-10-15 18:56:15
1836	PN-III-P1-1.1-PRECISI-2020-45239	Țălu	Ștefan	3_D surface stereometry of Ag/DLC nanocomposite prepared by RF-PECVD	2019	6,000.00	2020-10-15 18:56:20
1837	PN-III-P1-1.1-PRECISI-2020-45242	Bodale	Ilie	Reversible and Irreversible Processes in Drying and Wetting of Soil	2019	2,000.00	2020-10-15 18:57:11
1838	PN-III-P1-1.1-PRECISI-2020-45245	Baghiu	Ștefan	Theories of the Biographical Genrs in Romanian Postwar Criticism	2019	2,000.00	2020-10-15 18:58:09
1839	PN-III-P1-1.1-PRECISI-2020-45248	BUSUIOC	Cristina	Development of Vitroceramic Coatings and Analysis of Their Suitability for Biomedical Applications	2019	2,000.00	2020-10-15 18:58:21
1840	PN-III-P1-1.1-PRECISI-2020-45251	Laura	Bulgariu	Adsorption of Cu(II) Ions on Adsorbent Materials Obtained from Marine Red Algae Callithamnion corymbosum sp.	2020	2,000.00	2020-10-15 18:58:30
1841	PN-III-P1-1.1-PRECISI-2020-45254	BUSUIOC	Cristina	PCL-ZnO/TiO2/HAp Electrospun Composite Fibers with Applications in Tissue Engineering	2019	6,000.00	2020-10-15 18:59:16
1842	PN-III-P1-1.1-PRECISI-2020-45257	VIERU	DUMITRU	Weber-Type Integral Transform Connected with Robin-Type Boundary Conditions	2020	6,000.00	2020-10-15 18:59:24
1843	PN-III-P1-1.1-PRECISI-2020-45258	Adiaconita	Bianca	Progress and control in development of single layer graphene membranes	2020	2,000.00	2020-10-15 18:59:34
1844	PN-III-P1-1.1-PRECISI-2020-45261	Pahontu	Elena Mihaela	Novel 2-formylpyridine 4-allyl-5-methylisothiosemicarbazone and Zn(II), Cu(II), Ni(II) and Co(III) complexes: Synthesis, characterization, crystal structure, antioxidant, antimicrobial and antiproliferative activity	2020	6,000.00	2020-10-15 18:59:36
1845	PN-III-P1-1.1-PRECISI-2020-45263	BUNGAU	SIMONA GABRIELA	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	2020	2,000.00	2020-10-15 18:59:39
1846	PN-III-P1-1.1-PRECISI-2020-45266	BUSUIOC	Cristina	Co Doped ZnO Thin Films Deposited by Spin Coating as Antibacterial Coating for Metallic Implants	2020	6,000.00	2020-10-15 19:00:06
1847	PN-III-P1-1.1-PRECISI-2020-45269	Oprea	Simona Vasilica	Sustainable Development with Smart Meter Data Analytics Using NoSQL and Self-Organizing Maps	2020	2,000.00	2020-10-15 19:00:55

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1848	PN-III-P1-1.1-PRECISI-2020-45272	Radulescu	Vicentiu	Least-energy nodal solutions of critical Kirchhoff problems with logarithmic nonlinearity	2020	6,000.00	2020-10-15 19:00:56
1849	PN-III-P1-1.1-PRECISI-2020-45274	BUSUIOC	Cristina	Electrospun Fibre Webs Templated Synthesis of Mineral Scaffolds Based on Calcium Phosphates and Barium Titanate	2020	2,000.00	2020-10-15 19:00:58
1850	PN-III-P1-1.1-PRECISI-2020-45275	Chirita	Stan	Modeling triple porosity under local thermal non-equilibrium	2020	2,000.00	2020-10-15 19:01:10
1851	PN-III-P1-1.1-PRECISI-2020-45278	David	Vlad Laurentiu	Upper Extremity Fractures in Children—Comparison between Worldwide, Romanian and Western Romanian Region Incidence	2020	2,000.00	2020-10-15 19:01:39
1852	PN-III-P1-1.1-PRECISI-2020-45281	BUSUIOC	Cristina	Composite Scaffolds Based on Calcium Phosphates and Barium Titanate Obtained through Bacterial Cellulose Templated Synthesis	2020	6,000.00	2020-10-15 19:01:46
1853	PN-III-P1-1.1-PRECISI-2020-45282	Mairean	Cornelia	Attitudes of learner drivers toward safety at level crossings: Do they change after a 360 degrees video-based educational intervention?	2020	2,000.00	2020-10-15 19:01:54
1854	PN-III-P1-1.1-PRECISI-2020-45285	Lazar	Iuliana	Lower Jurassic corals from Morocco with skeletal structures convergent with those of Paleozoic rugosan corals	2019	2,000.00	2020-10-15 19:03:23
1855	PN-III-P1-1.1-PRECISI-2020-45287	BUSUIOC	Cristina	Pulsed Laser Deposition Derived Bioactive Glass-Ceramic Coatings for Enhancing the Biocompatibility of Scaffolding Materials	2020	2,000.00	2020-10-15 19:03:35
1856	PN-III-P1-1.1-PRECISI-2020-45288	Laura-Bianca	Bilius	Unsupervised Clustering for Hyperspectral Images	2020	2,000.00	2020-10-15 19:03:50
1857	PN-III-P1-1.1-PRECISI-2020-45290	Ghinet	Alina	Ultrasounds-mediated 10-seconds synthesis of chalcones as potential farnesyltransferase inhibitors	2020	2,000.00	2020-10-15 19:03:55
1858	PN-III-P1-1.1-PRECISI-2020-45293	BUSUIOC	Cristina	Bacterial Cellulose-Assisted Synthesis of Glass-Ceramic Scaffolds with TiO2 Crystalline Domains	2020	2,000.00	2020-10-15 19:04:40
1859	PN-III-P1-1.1-PRECISI-2020-45294	Ghinea	Cristina	Monitoring of Fruit and Vegetable Waste Composting Process: Relationship between Microorganisms and Physico-Chemical Parameters	2020	2,000.00	2020-10-15 19:04:48
1860	PN-III-P1-1.1-PRECISI-2020-45296	Pintea	Adela Mariana	Sea Buckthorn Oil as a Valuable Source of Bioaccessible Xanthophylls	2019	6,000.00	2020-10-15 19:05:32
1861	PN-III-P1-1.1-PRECISI-2020-45297	BUSUIOC	Cristina	CeO2 Containing Thin Films as Bioactive Coatings for Orthopaedic Implants	2020	2,000.00	2020-10-15 19:05:42

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1862	PN-III-P1-1.1-PRECISI-2020-45299	BUSUIOC	Cristina	Composite Fiber Networks Based on Polycaprolactone and Bioactive Glass-Ceramics for Tissue Engineering Applications	2020	6,000.00	2020-10-15 19:07:17
1863	PN-III-P1-1.1-PRECISI-2020-45302	Băltătescu	Sergiu	Country-level correlates of the Dark Triad traits in 49 countries	2020	6,000.00	2020-10-15 19:08:40
1864	PN-III-P1-1.1-PRECISI-2020-45304	STANCIU	ADINA ELENA	Cytokines in heart failure	2019	6,000.00	2020-10-15 19:09:33
1865	PN-III-P1-1.1-PRECISI-2020-45305	Radulescu	Vicentiu	Fractional double-phase patterns: concentration and multiplicity of solutions	2020	6,000.00	2020-10-15 19:09:42
1866	PN-III-P1-1.1-PRECISI-2020-45308	VIERU	DUMITRU	Semi-inverse Solutions for Flows of Fluids with linear Dependence of Viscosity on the Pressure	2020	2,000.00	2020-10-15 19:10:24
1867	PN-III-P1-1.1-PRECISI-2020-45309	Jerca	Valentin Victor	Cation-pi Interactions Accelerate the Living Cationic Ring-Opening Polymerization of Unsaturated 2-Alkyl-2-oxazolines	2020	6,000.00	2020-10-15 19:11:21
1868	PN-III-P1-1.1-PRECISI-2020-45311	BALTEANU	VALENTIN ADRIAN	The footprint of recent and strong demographic decline in the genomes of Mangalitzia pigs	2019	6,000.00	2020-10-15 19:12:24
1869	PN-III-P1-1.1-PRECISI-2020-45314	LINUL	Emanoil	Fracture toughness of rigid polymeric foams: A review	2020	6,000.00	2020-10-15 19:13:23
1870	PN-III-P1-1.1-PRECISI-2020-45317	PUPAZA	Cristina	Machine Learning Generalization of Lumped Parameter Models for the Optimal Cooling of Embedded Systems	2020	2,000.00	2020-10-15 19:13:59
1871	PN-III-P1-1.1-PRECISI-2020-45318	Diaconeasa	Zorita Maria	Phytochemical Characterization of Commercial Processed Blueberry, Blackberry, Blackcurrant, Cranberry, and Raspberry and Their Antioxidant Activity	2019	6,000.00	2020-10-15 19:14:12
1872	PN-III-P1-1.1-PRECISI-2020-45320	Cortea	Ioana	Uncovering hidden jewels: an investigation of the pictorial layers of an 18th-century Taskin harpsichord	2020	2,000.00	2020-10-15 19:14:50
1873	PN-III-P1-1.1-PRECISI-2020-45323	Fulga	Andreea	A survey:F-contractions with related fixed point results	2020	6,000.00	2020-10-15 19:15:09
1874	PN-III-P1-1.1-PRECISI-2020-45326	Boarescu	Paul-Mihai	Comparative Effect Of Curcumin Versus Liposomal Curcumin On Systemic Pro-Inflammatory Cytokines Profile, MCP-1 And RANTES In Experimental Diabetes Mellitus	2019	6,000.00	2020-10-15 19:15:24
1875	PN-III-P1-1.1-PRECISI-2020-45329	Ghinet	Alina	Saccharin Provides Protection and Activates Defense Mechanisms in Wheat Against the Hemibiotrophic Pathogen Zymoseptoria tritici	2020	6,000.00	2020-10-15 19:15:45

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1876	PN-III-P1-1.1-PRECISI-2020-45331	NECHITA	PETRONELA	Review on Polysaccharides Used in Coatings for Food Packaging Papers	2020	2,000.00	2020-10-15 19:15:54
1877	PN-III-P1-1.1-PRECISI-2020-45332	Blaga	Adara Monica	Screen transversal lightlike submanifolds of metallic semi-Riemannian manifolds	2019	2,000.00	2020-10-15 19:16:53
1878	PN-III-P1-1.1-PRECISI-2020-45334	Predoi	Daniela	Biocompatible Layers Obtained from Functionalized Iron Oxide Nanoparticles in Suspension	2019	2,000.00	2020-10-15 19:17:13
1879	PN-III-P1-1.1-PRECISI-2020-45335	Predoi	Daniela	Dextran-Thyme Magnesium-Doped Hydroxyapatite Composite Antimicrobial Coatings	2020	2,000.00	2020-10-15 19:18:11
1880	PN-III-P1-1.1-PRECISI-2020-45338	Balanescu	Anca	Endocan and Lumican in Relation to Cardiometabolic Risk in a Pediatric Overweight and Obese Cohort: A Cross-Sectional Study	2020	2,000.00	2020-10-15 19:18:30
1881	PN-III-P1-1.1-PRECISI-2020-45341	Atanase	Leonard Ionut	Antitumoral Drug-Loaded Biocompatible Polymeric Nanoparticles Obtained by Non-Aqueous Emulsion Polymerization	2020	6,000.00	2020-10-15 19:18:36
1882	PN-III-P1-1.1-PRECISI-2020-45344	Gheorghita (Puscaselu)	Roxana	New Edible Packaging Material with Function in Shelf Life Extension: Applications for the Meat and Cheese Industries	2020	6,000.00	2020-10-15 19:18:49
1883	PN-III-P1-1.1-PRECISI-2020-45345	Radulescu	Vicentiu	On the nonlinear Schrodinger equation on the Poincare ball model	2020	6,000.00	2020-10-15 19:18:59
1884	PN-III-P1-1.1-PRECISI-2020-45347	Paulescu	Marius	A new parameterization of the effective cloud fields	2020	2,000.00	2020-10-15 19:19:24
1885	PN-III-P1-1.1-PRECISI-2020-45348	Danu	Andrea	Constraining the Chiral Magnetic Effect with charge-dependent azimuthal correlations in Pb-Pb collisions at root s(NN)=2.76 and 5.02 TeV	2020	6,000.00	2020-10-15 19:19:25
1886	PN-III-P1-1.1-PRECISI-2020-45351	BUNGAU	SIMONA GABRIELA	Carnosic acid alleviates chlorpyrifos-induced oxidative stress and inflammation in mice cerebral and ocular tissues	2020	2,000.00	2020-10-15 19:19:40
1887	PN-III-P1-1.1-PRECISI-2020-45353	Mester	Alexandru	Skeletal Muscle Metastasis in Papillary Thyroid Microcarcinoma Evaluated by F18-FDG PET/CT	2020	6,000.00	2020-10-15 19:19:53
1888	PN-III-P1-1.1-PRECISI-2020-45354	Gheorghita (Puscaselu)	Roxana	The Use of Edible Films Based on Sodium Alginate in Meat Product Packaging: An Eco-Friendly Alternative to Conventional Plastic Materials	2020	2,000.00	2020-10-15 19:19:53
1889	PN-III-P1-1.1-PRECISI-2020-45357	Vizireanu	Sorin	Development and Optimization of Single Filament Plasma Jets for Wastewater Decontamination	2020	2,000.00	2020-10-15 19:19:55

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1890	PN-III-P1-1.1-PRECISI-2020-45359	Grosu	Ioan	Nonequilibrium Kondo effect in a graphene-coupled quantum dot in the presence of a magnetic field	2020	2,000.00	2020-10-15 19:20:08
1891	PN-III-P1-1.1-PRECISI-2020-45362	radulescu	magdalena	Consumption vs. Investments for stimulating economic growth and employment in the CEE Countries - a panel analysis	2019	2,000.00	2020-10-15 19:20:34
1892	PN-III-P1-1.1-PRECISI-2020-45363	Agache	Ioana Octavia	Biologicals in allergic diseases and asthma: Toward personalized medicine and precision health: Highlights of the 3rd EAACI Master Class on Biologicals, San Lorenzo de El Escorial, Madrid, 2019	2020	6,000.00	2020-10-15 19:21:28
1893	PN-III-P1-1.1-PRECISI-2020-45365	Danac	Ramona Antoaneta	Design, Synthesis, Molecular Modelling and Anticancer Activities of New Fused Phenanthrolines	2020	2,000.00	2020-10-15 19:21:49
1894	PN-III-P1-1.1-PRECISI-2020-45368	Pop	Ioan	Impact of anisotropic slip on the stagnation-point flow past a stretching/shrinking surface of the Al <sub>2</sub> O <sub>3</sub> -Cu/H <sub>2</sub> O hybrid nanofluid	2020	6,000.00	2020-10-15 19:22:00
1895	PN-III-P1-1.1-PRECISI-2020-45371	Danu	Andrea	Z-boson production in p-Pb collisions at s <sub>NN</sub> =8.16 TeV and Pb-Pb collisions at s <sub>NN</sub> =5.02 TeV	2020	6,000.00	2020-10-15 19:22:02
1896	PN-III-P1-1.1-PRECISI-2020-45372	Purcar	Violeta	Sol-gel hybrid films based on organosilanes with long alkyl chains	2020	2,000.00	2020-10-15 19:22:48
1897	PN-III-P1-1.1-PRECISI-2020-45374	Zaharia	Sebastian Marian	Effects of Homogenization Heat Treatment on Mechanical Properties of Inconel 718 Sandwich Structures Manufactured by Selective Laser Melting	2020	6,000.00	2020-10-15 19:22:58
1898	PN-III-P1-1.1-PRECISI-2020-45375	Pandele	Andreea Madalina	Synthesis and Characterization of Cellulose Acetate Membranes with Self-Indicating Properties by Changing the Membrane Surface Color for Separation of Gd (III)	2020	2,000.00	2020-10-15 19:23:04
1899	PN-III-P1-1.1-PRECISI-2020-45378	Chiritoiu-Butnaru	Marioara	EDEM1 Drives Misfolded Protein Degradation via ERAD and Exploits ER-Phagy as Back-Up Mechanism When ERAD Is Impaired	2020	6,000.00	2020-10-15 19:23:25
1900	PN-III-P1-1.1-PRECISI-2020-45380	GAL	SORIN	Quantitative approximation by nonlinear Picard-Choquet, Gauss-Weierstrass-Choquet and Poisson-Cauchy-Choquet singular integrals (vol. 73, 92, 2018)	2020	2,000.00	2020-10-15 19:23:26
1901	PN-III-P1-1.1-PRECISI-2020-45383	Ambrus	Victor Eugen	Comparison of the Shakhov and ellipsoidal models for the Boltzmann equation and DSMC for ab initio-based particle interactions	2020	6,000.00	2020-10-15 19:23:36
1902	PN-III-P1-1.1-PRECISI-2020-45384	Axinte	Eugen	Development and characterization of novel Ni-rich high-entropy alloys	2020	6,000.00	2020-10-15 19:23:53
1903	PN-III-P1-1.1-PRECISI-2020-45387	Pandele	Andreea Madalina	Polysulfone Composite Membranes with Carbonaceous Structure. Synthesis and Applications	2020	2,000.00	2020-10-15 19:25:12



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Nr. crt.	Cod depunere	Nume autor	Prenume autor	Titlu Articol	Anul publicarii articolului	Suma solicitata (lei)	Data Finalizarii cererii
1904	PN-III-P1-1.1-PRECISI-2020-45389	Lazaroiu	George Cristian	Dynamic Model for the EV's Charging Infrastructure Planning Through Finite Element Method	2020	6,000.00	2020-10-15 19:25:25
1905	PN-III-P1-1.1-PRECISI-2020-45390	Popescu	Dan	Deep Learning-Based Methods for Automatic Diagnosis of Skin Lesions	2020	6,000.00	2020-10-15 19:26:04
1906	PN-III-P1-1.1-PRECISI-2020-45393	Popa	Mihnea Cristian	Flood Hazard Mapping Using the Flood and Flash-Flood Potential Index in the Buzău River Catchment, Romania	2019	2,000.00	2020-10-15 19:26:36
1907	PN-III-P1-1.1-PRECISI-2020-45396	Matei	Iulia	Solvatochromic characteristics of dansyl molecular probes bearing alkyl diamine chains	2020	6,000.00	2020-10-15 19:27:07
1908	PN-III-P1-1.1-PRECISI-2020-45397	Buda	Valentina	Phytochemical and Biological Screening of Oenothera biennis L. Hydroalcoholic Extract	2020	2,000.00	2020-10-15 19:27:22
1909	PN-III-P1-1.1-PRECISI-2020-45398	Radulescu	Vicentiu	Anisotropic equations with indefinite potential and competing nonlinearities	2020	6,000.00	2020-10-15 19:29:06
1910	PN-III-P1-1.1-PRECISI-2020-45399	Horodnic	Ioana Alexandra	Evaluating the working conditions of the dependent self-employed	2020	2,000.00	2020-10-15 19:29:21
1911	PN-III-P1-1.1-PRECISI-2020-45402	Petrescu	Dacina Crina	Consumer Understanding of Food Quality, Healthiness, and Environmental Impact: A Cross-National Perspective	2020	6,000.00	2020-10-15 19:29:30
1912	PN-III-P1-1.1-PRECISI-2020-45404	Balanescu	Anca	Circulating Hsp90 Isoform Levels in Overweight and Obese Children and the Relation to Nonalcoholic Fatty Liver Disease: Results from a Cross-Sectional Study	2019	2,000.00	2020-10-15 19:29:35
1913	PN-III-P1-1.1-PRECISI-2020-45405	PUTZ (born. LACRAMA)	ANA-MARIA	SiO <sub>2</sub> -PVA-Fe(acac) <sub>3</sub> Hybrid Based Superparamagnetic Nanocomposites for Nanomedicine: Morpho-textural Evaluation and In Vitro Cytotoxicity Assay	2020	2,000.00	2020-10-15 19:29:35
1914	PN-III-P1-1.1-PRECISI-2020-45408	HRITCU	LUCIAN	Cotinine and 6-Hydroxy-L-Nicotine Reverses Memory Deficits and Reduces Oxidative Stress in A beta(25-35)-Induced Rat Model of Alzheimer's Disease	2020	6,000.00	2020-10-15 19:29:50
1915	PN-III-P1-1.1-PRECISI-2020-45411	rusu	marius	Antioxidant Effects of Walnut (Juglans regia L.) Kernel and Walnut Septum Extract in a D-Galactose-Induced Aging Model and in Naturally Aged Rats	2020	6,000.00	2020-10-15 19:29:52
1916	PN-III-P1-1.1-PRECISI-2020-45413	Lazar	Iuliana	A little walk between Early Jurassic sponges and corals: A confusing morphological convergence	2019	2,000.00	2020-10-15 19:30:06
1917	PN-III-P1-1.1-PRECISI-2020-45416	Oprea	Simona Vasilica	A Smart Adaptive Switching Module Architecture Using Fuzzy Logic for an Efficient Integration of Renewable Energy Sources. A Case Study of a RES System Located in Hulubești, Romania	2020	2,000.00	2020-10-15 19:31:22

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1918	PN-III-P1-1.1-PRECISI-2020-45419	Popa	Mihnea Cristian	Spatial assessment of flash-flood vulnerability in the Moldova river catchment (N Romania) using the FFPI	2020	6,000.00	2020-10-15 19:31:44
1919	PN-III-P1-1.1-PRECISI-2020-45422	Danac	Ramona Antoaneta	Microwave Assisted Reactions of Azaheterocycles Formedicinal Chemistry Applications	2020	2,000.00	2020-10-15 19:32:04
1920	PN-III-P1-1.1-PRECISI-2020-45425	DUCEA	Mihai	Episodic magmatism during the growth of a Neoproterozoic oceanic arc (Anti-Atlas, Morocco)	2020	6,000.00	2020-10-15 19:32:22
1921	PN-III-P1-1.1-PRECISI-2020-45426	Craciun	Valentin	Synthesis and Evaluation of Molybdenum Imido-Thiolato Complexes for the Aerosol-Assisted Chemical Vapor Deposition of Nitrogen-Doped Molybdenum Disulfide	2020	6,000.00	2020-10-15 19:32:25
1922	PN-III-P1-1.1-PRECISI-2020-45428	Acu	Mugur Alexandru	Starlikeness Condotion for a New Differential-Integral Operator	2020	6,000.00	2020-10-15 19:34:06
1923	PN-III-P1-1.1-PRECISI-2020-45431	Musuc	Adina Magdalena	Development and Characterization of Orally Disintegrating Tablets Containing a Captopril-Cyclodextrin Complex	2020	6,000.00	2020-10-15 19:34:24
1924	PN-III-P1-1.1-PRECISI-2020-45434	Gulei	Diana	Macrophages Interaction and MicroRNA Interplay in the Modulation of Cancer Development and Metastasis	2020	6,000.00	2020-10-15 19:34:51
1925	PN-III-P1-1.1-PRECISI-2020-45437	Gabriela	Lisa	Determination of the effective diffusion coefficient during the drying of paint and varnish films applied on fir wood	2019	6,000.00	2020-10-15 19:35:54
1926	PN-III-P1-1.1-PRECISI-2020-45440	Bucur	Ioan I.	UPPER TRIASSIC CALCAREOUS ALGAE FROM THE PANTHALASSA OCEAN	2020	6,000.00	2020-10-15 19:35:56
1927	PN-III-P1-1.1-PRECISI-2020-45443	BUNGAU	SIMONA GABRIELA	Fucoxanthin protects against subacute diazinon-induced oxidative damage in cardiac, hepatic, and renal tissues	2020	2,000.00	2020-10-15 19:36:10
1928	PN-III-P1-1.1-PRECISI-2020-45444	Suchea	Mirela Petruta	Spinel nanoparticles on stick-like Freudenbergite nanocomposites as effective smart-removal photocatalysts for the degradation of organic pollutants under visible light	2020	6,000.00	2020-10-15 19:36:34
1929	PN-III-P1-1.1-PRECISI-2020-45446	Suchea	Mirela Petruta	The Mechanical and Physical Properties of 3D-Printed Materials Composed of ABS-ZnO Nanocomposites and ABS-ZnO Microcomposites	2020	2,000.00	2020-10-15 19:37:52
1930	PN-III-P1-1.1-PRECISI-2020-45449	Suchea	Mirela Petruta	Electrochromic Performance of V(2)O(5)Thin Films Grown by Spray Pyrolysis	2020	2,000.00	2020-10-15 19:38:54
1931	PN-III-P1-1.1-PRECISI-2020-45450	Putz	Mihai Viorel	Topological Symmetry Transition between Toroidal and Klein Bottle Graphenic Systems	2020	2,000.00	2020-10-15 19:39:05

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1932	PN-III-P1-1.1-PRECISI-2020-45452	Gabriela	Lisa	Thermal behavior study and degradation mechanism by TG/MS/FTIR technique of some poly(aryl ether ether ketone)s	2020	6,000.00	2020-10-15 19:39:29
1933	PN-III-P1-1.1-PRECISI-2020-45455	Bujor	Oana-Crina	Phenolic antioxidants in aerial parts of wild Vaccinium species: towards pharmaceutical and biological properties	2019	6,000.00	2020-10-15 19:39:29
1934	PN-III-P1-1.1-PRECISI-2020-45457	POIANA	MARIANA-ATENA	Investigation on High-Value Bioactive Compounds and Antioxidant Properties of Blackberries and Their Fractions Obtained by Home-Scale Juice Processing	2020	2,000.00	2020-10-15 19:40:02
1935	PN-III-P1-1.1-PRECISI-2020-45458	ober	ciprian	Comparison of tension band wiring and other tibial tuberosity advancement techniques for cranial cruciate ligament repair: an experimental study	2019	6,000.00	2020-10-15 19:40:05
1936	PN-III-P1-1.1-PRECISI-2020-45461	Crisan	Marius-Mircea	Bram Stoker's Dracula and its undead stories of translation	2020	2,000.00	2020-10-15 19:40:16
1937	PN-III-P1-1.1-PRECISI-2020-45464	Dobrean	Anca	The generalizability of Older Adult Self-Report (OASR) syndromes of psychopathology across 20 societies	2020	6,000.00	2020-10-15 19:40:32
1938	PN-III-P1-1.1-PRECISI-2020-45465	Atanase	Leonard Ionut	Random poly( $\epsilon$ -Caprolactone-L-alanine) by direct melt copolymerization	2020	2,000.00	2020-10-15 19:41:25
1939	PN-III-P1-1.1-PRECISI-2020-45467	Laaksonen	Aatto	The Effect of Phenyl Substitutions on Microstructures and Dynamics of Tetraalkylphosphonium Bis(trifluoromethylsulfonyl) imide Ionic Liquids	2020	6,000.00	2020-10-15 19:43:09
1940	PN-III-P1-1.1-PRECISI-2020-45468	Moraru	Ionut-Tudor	Mo thio and oxo-thio molecular complexes film as self-healing catalyst for photocatalytic hydrogen evolution on 2D materials	2020	10,000.00	2020-10-15 19:43:15
1941	PN-III-P1-1.1-PRECISI-2020-45470	Zaharia	Sebastian Marian	Reliability and Lifetime Assessment of Glider Wing's Composite Spar through Accelerated Fatigue Life Testing	2020	2,000.00	2020-10-15 19:43:15
1942	PN-III-P1-1.1-PRECISI-2020-45473	Balica	Constantin	A zircon petrochronologic view on granitoids and continental evolution	2020	6,000.00	2020-10-15 19:43:39
1943	PN-III-P1-1.1-PRECISI-2020-45476	Gabriela	Lisa	THERMAL BEHAVIOUR OF DIFFERENT TYPES OF COMMERCIAL COFFEE AND RESULTING COFFEE GROUNDS IN INERT ATMOSPHERE. THE INFLUENCE OF COMPOSITION (ARABICA AND ROBUSTA)	2019	2,000.00	2020-10-15 19:43:47
1944	PN-III-P1-1.1-PRECISI-2020-45479	Aldrigo	Martino	Low-Voltage Permittivity Control of Coplanar Lines Based on Hafnium Oxide Ferroelectrics Grown on Silicon	2019	6,000.00	2020-10-15 19:44:07
1945	PN-III-P1-1.1-PRECISI-2020-45482	Tautan	Marina	Assessing the relationship between surface levels of PM2.5 and PM10 particulate matter impact on COVID-19 in Milan, Italy	2020	6,000.00	2020-10-15 19:44:28

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1946	PN-III-P1-1.1-PRECISI-2020-45485	REISZ	ERIKA	Reactions of pyrrole, imidazole, and pyrazole with ozone: kinetics and mechanisms	2020	6,000.00	2020-10-15 19:44:40
1947	PN-III-P1-1.1-PRECISI-2020-45486	Mărginean	Cristina Oana	Reference values of normal liver stiffness in healthy children by two methods: 2D shear wave and transient elastography	2020	6,000.00	2020-10-15 19:44:44
1948	PN-III-P1-1.1-PRECISI-2020-45488	Neagu	Monica	Proteoglycans in the pathogenesis of hormone-dependent cancers: mediators and effectors	2020	6,000.00	2020-10-15 19:46:10
1949	PN-III-P1-1.1-PRECISI-2020-45491	obrad	ciprian	Constraints and Consequences of Online Teaching	2020	2,000.00	2020-10-15 19:46:22
1950	PN-III-P1-1.1-PRECISI-2020-45494	Mot	Augustin C.	Remarkable rutin-rich Hypericum capitatum extract exhibits anti-inflammatory effects on turpentine oil-induced inflammation in rats	2019	6,000.00	2020-10-15 19:48:19
1951	PN-III-P1-1.1-PRECISI-2020-45497	Laaksonen	Aatto	Molecular insight into wetting behavior of deep eutectic solvent droplets on ionic substrates: A molecular dynamics study	2020	6,000.00	2020-10-15 19:48:29
1952	PN-III-P1-1.1-PRECISI-2020-45500	Balog	Adalbert	Current knowledge of the entomopathogenic fungal species Metarhizium flavoviride sensu lato and its potential in sustainable pest control.	2019	6,000.00	2020-10-15 19:49:22
1953	PN-III-P1-1.1-PRECISI-2020-45502	Tit	Delia Mirela	Antibiotic Consumption and Microbiological Epidemiology in Surgery Departments: Results from a Single Study Center	2020	6,000.00	2020-10-15 19:49:23
1954	PN-III-P1-1.1-PRECISI-2020-45504	Neacsu	Adrian	Energy Poverty in European Union: Assessment Difficulties, Effects on the Quality of Life, Mitigation Measures. Some Evidences from Romania	2020	2,000.00	2020-10-15 19:50:31
1955	PN-III-P1-1.1-PRECISI-2020-45506	David	Vlad Laurentiu	Rat Animal Model of Pectus Excavatum	2020	2,000.00	2020-10-15 19:50:49
1956	PN-III-P1-1.1-PRECISI-2020-45507	Laaksonen	Aatto	How to detect possible pitfalls in ePC-SAFT modelling: Extension to ionic liquids	2020	6,000.00	2020-10-15 19:51:19
1957	PN-III-P1-1.1-PRECISI-2020-45509	Stan	Constantin Stelian	Graphite degeneration in the superficial layer of high Si-ductile iron casting as influence of inoculation and protective coating against sulphur diffusion into the iron melt	2019	6,000.00	2020-10-15 19:51:40
1958	PN-III-P1-1.1-PRECISI-2020-45512	Acu	Ana Maria	On Difference of Operators with Different Basis Functions	2019	2,000.00	2020-10-15 19:52:29
1959	PN-III-P1-1.1-PRECISI-2020-45514	Mocanu	Victor	A recent increase in megathrust locking in the southernmost rupture area of the giant 1960 Chile earthquake	2020	6,000.00	2020-10-15 19:54:08

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1960	PN-III-P1-1.1-PRECISI-2020-45516	Laaksonen	Aatto	How molecular chiralities of bis(mandelato)borate anions affect their binding structures with alkali metal ions and microstructural properties in tetraalkylphosphonium ionic liquids	2020	2,000.00	2020-10-15 19:54:11
1961	PN-III-P1-1.1-PRECISI-2020-45518	Zinicovscaia	Inga	Spirulina platensis as renewable accumulator for heavy metals accumulation from multi-element synthetic effluents	2020	2,000.00	2020-10-15 19:54:43
1962	PN-III-P1-1.1-PRECISI-2020-45521	CIOBANU	MARGARETA GABRIELA	Bismuth-doped nanohydroxyapatite coatings on titanium implants for improved radiopacity and antimicrobial activity	2019	6,000.00	2020-10-15 19:55:31
1963	PN-III-P1-1.1-PRECISI-2020-45524	Cornea-Cipcigan	Mihaiela	Gibberellic Acid Can Improve Seed Germination and Ornamental Quality of Selected Cyclamen Species Grown Under Short and Long Days	2020	6,000.00	2020-10-15 19:55:36
1964	PN-III-P1-1.1-PRECISI-2020-45527	Laaksonen	Aatto	The ENUF method-Ewald summation based on nonuniform fast Fourier transform: Implementation, parallelization, and application	2020	2,000.00	2020-10-15 19:56:29
1965	PN-III-P1-1.1-PRECISI-2020-45528	BUTU	Marian	The Process of Ethnocentralizing the Concept of Ecological Agroalimentary Products for the Romanian Urban Consumer	2019	2,000.00	2020-10-15 19:56:44
1966	PN-III-P1-1.1-PRECISI-2020-45530	Agache	Ioana Octavia	Next-generation Allergic Rhinitis and Its Impact on Asthma (ARIA) guidelines for allergic rhinitis based on Grading of Recommendations Assessment, Development and Evaluation (GRADE) and real-world evidence	2020	10,000.00	2020-10-15 19:58:22
1967	PN-III-P1-1.1-PRECISI-2020-45533	Diaconescu	Dragos	Step by Steppe: Yamnaya culture in Transylvania	2020	2,000.00	2020-10-15 19:58:28
1968	PN-III-P1-1.1-PRECISI-2020-45536	Stancu	Viorica	Influence of doping the inorganic cation with Eu or Sb on the properties of perovskite films	2020	2,000.00	2020-10-15 19:58:37
1969	PN-III-P1-1.1-PRECISI-2020-45538	loja	Ioan-Cristian	An evaluation of environmental plans quality: Addressing the rational and communicative perspectives	2020	6,000.00	2020-10-15 19:59:21
1970	PN-III-P1-1.1-PRECISI-2020-45540	Laaksonen	Aatto	Microstructural and Dynamical Heterogeneities in Ionic Liquids	2020	10,000.00	2020-10-15 19:59:33
1971	PN-III-P1-1.1-PRECISI-2020-45542	Crisan	Tania Octavia	Rare genetic variants in interleukin-37 link this anti-inflammatory cytokine to the pathogenesis and treatment of gout	2020	6,000.00	2020-10-15 19:59:44
1972	PN-III-P1-1.1-PRECISI-2020-45545	Sabau	Emilia	A Novel Polymer Concrete Composite with GFRP Waste: Applications, Morphology, and Porosity Characterization	2020	2,000.00	2020-10-15 20:00:53
1973	PN-III-P1-1.1-PRECISI-2020-45548	Dumitrache	Mirabela	First report of canine ocular thelaziosis in the Republic of Moldova	2019	6,000.00	2020-10-15 20:01:12

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1974	PN-III-P1-1.1-PRECISI-2020-45551	Agache	Ioana Octavia	Perspectives in allergen immunotherapy: 2019 and beyond	2019	6,000.00	2020-10-15 20:01:19
1975	PN-III-P1-1.1-PRECISI-2020-45552	Laaksonen	Aatto	Excellent Protein Immobilization and Stability on Heterogeneous C-TiO <sub>2</sub> Hybrid Nanostructures: A Single Protein AFM Study	2020	2,000.00	2020-10-15 20:01:42
1976	PN-III-P1-1.1-PRECISI-2020-45554	Pandele	Andreea Madalina	Hema-Functionalized Graphene Oxide: A Versatile Nanofiller for Poly (Propylene Fumarate)-Based Hybrid Materials	2019	6,000.00	2020-10-15 20:02:12
1977	PN-III-P1-1.1-PRECISI-2020-45555	HRITCU	LUCIAN	Ameliorative Effects of Rhoifolin in Scopolamine-Induced Amnesic Zebrafish (Danio rerio) Model	2020	6,000.00	2020-10-15 20:02:21
1978	PN-III-P1-1.1-PRECISI-2020-45557	Gartner	Paul	Spontaneous symmetry breaking in the laser transition	2019	6,000.00	2020-10-15 20:03:20
1979	PN-III-P1-1.1-PRECISI-2020-45560	Greuleasa	Simona-Gabriela	Complex exchange coupling mechanisms in SRO/BFO/Fe heterostructures	2019	6,000.00	2020-10-15 20:03:28
1980	PN-III-P1-1.1-PRECISI-2020-45561	BUNGAU	SIMONA GABRIELA	The dual impact of ACE2 in COVID-19 and ironical actions in geriatrics and pediatrics with possible therapeutic solutions	2020	2,000.00	2020-10-15 20:03:57
1981	PN-III-P1-1.1-PRECISI-2020-45564	Laaksonen	Aatto	Carbon recycling – An immense resource and key to a smart climate engineering: A survey of technologies, cost and impurity impact	2020	10,000.00	2020-10-15 20:05:50
1982	PN-III-P1-1.1-PRECISI-2020-45566	BUTU	Elena-Alina	The Impact of COVID-19 Crisis upon the Consumer Buying Behavior of Fresh Vegetables Directly from Local Producers. Case Study: The Quarantined Area of Suceava County, Romania	2020	6,000.00	2020-10-15 20:05:50
1983	PN-III-P1-1.1-PRECISI-2020-45569	Rosca	Mihaela	Waste-based biosorbents as cost-effective alternatives to commercial adsorbents for the retention of fluoxetine from water	2020	6,000.00	2020-10-15 20:06:36
1984	PN-III-P1-1.1-PRECISI-2020-45572	Tanasescu	Radu	A different response to cytomegalovirus (CMV) and Epstein-Barr virus (EBV) infection in UK people with multiple sclerosis (PwMS) compared to controls	2019	6,000.00	2020-10-15 20:07:21
1985	PN-III-P1-1.1-PRECISI-2020-45575	Popescu	Luminita	Factors influencing social entrepreneurship intentions in Romania	2020	2,000.00	2020-10-15 20:08:18
1986	PN-III-P1-1.1-PRECISI-2020-45578	Pintea	Adela Mariana	Carotenoids, Fatty Acids, and Volatile Compounds in Apricot Cultivars from Romania-A Chemometric Approach	2020	6,000.00	2020-10-15 20:08:34
1987	PN-III-P1-1.1-PRECISI-2020-45579	Dobrea	Anca	International Comparisons of the Dysregulation Profile Based on Reports by Parents, Adolescents, and Teachers	2019	6,000.00	2020-10-15 20:09:34

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1988	PN-III-P1-1.1-PRECISI-2020-45581	Precup	Radu	Fixed point index theory for decomposable multivalued maps and applications to discontinuous phi-Laplacian problems	2020	6,000.00	2020-10-15 20:10:24
1989	PN-III-P1-1.1-PRECISI-2020-45584	Popescu	Luminita	The Role of Managerial Skills in the Sustainable Development of SMEs in Mehedinti County, Romania	2020	2,000.00	2020-10-15 20:10:27
1990	PN-III-P1-1.1-PRECISI-2020-45585	Găman	Mihnea-Alexandru	The influence of zinc supplementation on IGF-1 levels in humans: A systematic review and meta -analysis	2020	6,000.00	2020-10-15 20:10:59
1991	PN-III-P1-1.1-PRECISI-2020-45588	Barbinta-Patrascu	Marcela Elisabeta	BIOACTIVE PHYTO-NANOSILVER PARTICLES "GREEN" SYNTHESIZED FROM CLARY SAGE, BURDOCK, SOUTHERNWOOD AND ASPARAGUS	2020	2,000.00	2020-10-15 20:11:06
1992	PN-III-P1-1.1-PRECISI-2020-45591	Popescu	Luminita	THE ADOPTION OF NATIONAL GREEN PROCUREMENT PLANS FROM THE PERSPECTIVE OF CIRCULAR ECONOMY	2020	2,000.00	2020-10-15 20:11:29
1993	PN-III-P1-1.1-PRECISI-2020-45594	Ambro	Florin	Successive minima of line bundles	2020	6,000.00	2020-10-15 20:12:11
1994	PN-III-P1-1.1-PRECISI-2020-45597	Ferencz-Flatz	Christian	Zur Funktion des Vortheoretischen bei Adorno	2019	2,000.00	2020-10-15 20:13:26
1995	PN-III-P1-1.1-PRECISI-2020-45600	MĂLINAȘ	ANAMARIA	Designing a Sustainable Temporary Grassland System by Monitoring Nitrogen Use Efficiency	2020	6,000.00	2020-10-15 20:13:35
1996	PN-III-P1-1.1-PRECISI-2020-45603	Mărginean	Cristina Oana	Hypercalcemia, an Important Puzzle Piece in Uncommon Onset Pediatric Sarcoidosis-A Case Report and a Review of the Literature	2020	6,000.00	2020-10-15 20:16:30
1997	PN-III-P1-1.1-PRECISI-2020-45605	Piciu	Andra	Pediatric Thyroid Cancer in Europe: An Overdiagnosed Condition? A Literature Review.	2020	6,000.00	2020-10-15 20:16:45
1998	PN-III-P1-1.1-PRECISI-2020-45608	Padureanu	Vlad	Personal Autonomy as Quality of Life Predictor for Multiple Sclerosis Patients	2020	6,000.00	2020-10-15 20:16:57
1999	PN-III-P1-1.1-PRECISI-2020-45609	Tanasescu	Radu	Increased IL-2 and Reduced TGF-beta Upon T-Cell Stimulation are Associated with GM-CSF Upregulation in Multiple Immune Cell Types in Multiple Sclerosis	2020	6,000.00	2020-10-15 20:17:07
2000	PN-III-P1-1.1-PRECISI-2020-45612	Cheche	Tiberius Ovidius	MODELING THE UNFAIR TOSS OF AN UNBIASED COIN	2020	2,000.00	2020-10-15 20:17:34
2001	PN-III-P1-1.1-PRECISI-2020-45614	BOLBOACĂ	Sorana-Daniela	Self-reported and clinical periodontal conditions in a group of Eastern European postpartum women	2020	2,000.00	2020-10-15 20:17:47

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Nr. crt.	Cod depunere	Nume autor	Prenume autor	Titlu Articol	Anul publicarii articolului	Suma solicitata (lei)	Data Finalizarii cererii
2002	PN-III-P1-1.1-PRECISI-2020-45615	Ferencz-Flatz	Christian	Eidetic intuition as physiognomics: rethinking Adorno's phenomenological heritage	2019	2,000.00	2020-10-15 20:18:41
2003	PN-III-P1-1.1-PRECISI-2020-45617	Tautan	Marina	Assessing the relationship between ground levels of ozone (O3) and nitrogen dioxide (NO2) with coronavirus (COVID-19) in Milan, Italy	2020	6,000.00	2020-10-15 20:19:45
2004	PN-III-P1-1.1-PRECISI-2020-45620	Rotaru	Andrei	Adsorption Capacity of Vitamin B12 and Creatinine on Highly-Mesoporous Activated Carbons Obtained from Lignocellulosic Raw Materials	2020	2,000.00	2020-10-15 20:19:45
2005	PN-III-P1-1.1-PRECISI-2020-45621	Feurdean	Angelica	Widespread drying of European peatlands in recent centuries	2019	10,000.00	2020-10-15 20:20:13
2006	PN-III-P1-1.1-PRECISI-2020-45623	Țălu	Ștefan	Multiscale surface texture and fractal analysis of straight bevel gears finished by PECH and PECF process	2019	2,000.00	2020-10-15 20:20:17
2007	PN-III-P1-1.1-PRECISI-2020-45626	MELINTE-DOBRINESCU	MIHAELA CARMEN	Ages and stratigraphical architecture of late Miocene deposits in the Lorca Basin (Betics, SE Spain): New insights for the salinity crisis in marginal basins	2020	6,000.00	2020-10-15 20:20:19
2008	PN-III-P1-1.1-PRECISI-2020-45627	Stanciu	Mariana Domnica	Effect of wood species on vibration modes of violins plates	2020	6,000.00	2020-10-15 20:20:30
2009	PN-III-P1-1.1-PRECISI-2020-45629	VLASE	SORIN	Kane's Method-Based Simulation and Modeling Robots with Elastic Elements, Using Finite Element Method.	2020	6,000.00	2020-10-15 20:20:49
2010	PN-III-P1-1.1-PRECISI-2020-45632	Balilescu	Loredana	H-convergence and homogenization of non-local elliptic operators in both perforated and non-perforated domains	2019	6,000.00	2020-10-15 20:21:39
2011	PN-III-P1-1.1-PRECISI-2020-45635	Zinicovscaia	Inga	Influence of Wooden Sawdust Treatments on Cu(II) and Zn(II) Removal from Water	2020	2,000.00	2020-10-15 20:21:51
2012	PN-III-P1-1.1-PRECISI-2020-45638	Cazan	Cristina	All-Waste Hybrid Composites with Waste Silicon Photovoltaic Module	2020	6,000.00	2020-10-15 20:21:55
2013	PN-III-P1-1.1-PRECISI-2020-45640	Iacob	Ciprian	Ion Transport and Mechanical Properties of Non-Crystallizable Molecular Ionic Composite Electrolytes	2020	6,000.00	2020-10-15 20:22:43
2014	PN-III-P1-1.1-PRECISI-2020-45641	Agache	Ioana Octavia	Benefits and harm of systemic steroids for short- and long-term use in rhinitis and rhinosinusitis: an EAACI position paper	2020	6,000.00	2020-10-15 20:25:04
2015	PN-III-P1-1.1-PRECISI-2020-45644	BOLBOACĂ	Sorana-Daniela	Shear-Wave Elastography Variability Analysis and Relation with Kidney Allograft Dysfunction: A Single-Center Study	2020	6,000.00	2020-10-15 20:25:49



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2016	PN-III-P1-1.1-PRECISI-2020-45647	Alexandru	Adriana	Microservices – A Catalyzer for Better Managing Healthcare Data Empowerment	2020	2,000.00	2020-10-15 20:26:25
2017	PN-III-P1-1.1-PRECISI-2020-45648	Voiculescu	Mircea	Exploring the impact of snow vole ( <i>Chionomys nivalis</i> ) burrowing activity in the Făgăraș Mountains, Southern Carpathians (Romania): Geomorphic characteristics and sediment budget	2019	6,000.00	2020-10-15 20:27:07
2018	PN-III-P1-1.1-PRECISI-2020-45650	BOLBOACĂ	Sorana-Daniela	Evidence-based medicine self-assessment, knowledge, and integration into daily practice: a survey among Romanian physicians and comparison between trainees and specialists	2020	2,000.00	2020-10-15 20:27:15
2019	PN-III-P1-1.1-PRECISI-2020-45651	Secu	Mihail	Towards a Correlation between Structural, Magnetic, and Luminescence Properties of CeF <sub>3</sub> Tb(3+)Nanocrystals	2020	2,000.00	2020-10-15 20:27:22
2020	PN-III-P1-1.1-PRECISI-2020-45654	Șimon	Simona-Cristina	„The Concept of Sustainability in the Romanian Top Universities' Strategic Plans”	2020	2,000.00	2020-10-15 20:27:47
2021	PN-III-P1-1.1-PRECISI-2020-45657	Micu	Sorin Daniel	Boundary optimal control for antiplane contact problems with power-law friction	2020	6,000.00	2020-10-15 20:28:07
2022	PN-III-P1-1.1-PRECISI-2020-45659	BOLBOACĂ	Sorana-Daniela	Sugars and Sweeteners: Structure, Properties and In Silico Modeling	2020	6,000.00	2020-10-15 20:28:34
2023	PN-III-P1-1.1-PRECISI-2020-45660	Pastiu	Anamaria Ioana	Prevalence and genetic characterization of <i>Toxoplasma gondii</i> in naturally infected backyard pigs intended for familial consumption in Romania	2019	6,000.00	2020-10-15 20:29:10
2024	PN-III-P1-1.1-PRECISI-2020-45663	Zdrenghia	Mihnea	COVID-19 severity and mortality in patients with chronic lymphocytic leukemia: a joint study by ERIC, the European Research Initiative on CLL, and CLL Campus	2020	6,000.00	2020-10-15 20:29:58
2025	PN-III-P1-1.1-PRECISI-2020-45665	Feurdean	Angelica	A global database of Holocene paleotemperature records	2020	6,000.00	2020-10-15 20:30:51
2026	PN-III-P1-1.1-PRECISI-2020-45668	Vladescu	Alina	Tribological properties of alloyed TiSi-stainless steel carbide coatings deposited by reactive cathodic arc method	2020	6,000.00	2020-10-15 20:31:18
2027	PN-III-P1-1.1-PRECISI-2020-45671	Baciu	Elena-Loreni	What Characteristics Help Entrepreneurs ‘Make It’ Early on in Their Entrepreneurial Careers? Findings of a Regional Study from Romania	2020	2,000.00	2020-10-15 20:32:02
2028	PN-III-P1-1.1-PRECISI-2020-45674	Tranca	Denis Emanuil	Surface optical characterization at nanoscale using phasor representation of data acquired by scattering scanning near-field optical microscopy	2020	10,000.00	2020-10-15 20:32:46
2029	PN-III-P1-1.1-PRECISI-2020-45675	Nicu	Valentin Paul	Vibrational circular dichroism spectroscopy for probing the expression of chirality in mechanically planar chiral rotaxanes	2020	6,000.00	2020-10-15 20:33:12

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2030	PN-III-P1-1.1-PRECISI-2020-45677	Dippong	Thomas	Influence of Cu <sup>2+</sup> , Ni <sup>2+</sup> , and Zn <sup>2+</sup> Ions Doping on the Structure, Morphology, and Magnetic Properties of Co-Ferrite Embedded in SiO <sub>2</sub> Matrix Obtained by an Innovative Sol-Gel Route	2020	2,000.00	2020-10-15 20:33:36
2031	PN-III-P1-1.1-PRECISI-2020-45680	Stan	Constantin Stelian	Control of the Mg-Treated Iron Casting Skin Formation by S-Diffusion Blocking at the Metal-Mould Interface	2020	2,000.00	2020-10-15 20:33:39
2032	PN-III-P1-1.1-PRECISI-2020-45681	Mărginean	Cristina Oana	The adipokines and inflammatory status in the era of pediatric obesity	2020	2,000.00	2020-10-15 20:34:20
2033	PN-III-P1-1.1-PRECISI-2020-45683	Raileanu	Silviu	Machine learning for predictive scheduling and resource allocation in large scale manufacturing systems	2020	6,000.00	2020-10-15 20:34:23
2034	PN-III-P1-1.1-PRECISI-2020-45686	Valentin Marian	Antohi	Modelling EU agriculture's regional disparities under the national accounting system's approach. The impact of the new economic and environmental challenges	2020	2,000.00	2020-10-15 20:34:31
2035	PN-III-P1-1.1-PRECISI-2020-45689	Nicu	Valentin Paul	Analysis of Vibrational Circular Dichroism Spectra of Peptides: A Generalized Coupled Oscillator Approach of a Small Peptide Model Using VCDtools	2020	2,000.00	2020-10-15 20:35:00
2036	PN-III-P1-1.1-PRECISI-2020-45692	Agache	Ioana Octavia	Serious Asthma Outcomes and Asthma Exacerbations with Maintenance on Inhaled Corticosteroid (Mometasone Furoate)/Long-Acting Beta Agonist (Formoterol) Combination Compared to Step Down to Mometasone Monotherapy	2020	6,000.00	2020-10-15 20:35:18
2037	PN-III-P1-1.1-PRECISI-2020-45695	PICIU	DOINA	Left Supraclavicular Lymph Node Metastasis from Ovarian Cancer Associated with Papillary Thyroid Microcarcinoma, a Confusing Pathology-Essential Role of Functional Imaging.	2020	6,000.00	2020-10-15 20:35:22
2038	PN-III-P1-1.1-PRECISI-2020-45698	CATALINA	TIBERIU	Correlation between air and sound propagation to determine air permeability of buildings for single/double wood pane windows	2020	6,000.00	2020-10-15 20:35:59
2039	PN-III-P1-1.1-PRECISI-2020-45701	Gulei	Diana	miR-543 regulates the epigenetic landscape of myelofibrosis by targeting TET1 and TET2	2020	6,000.00	2020-10-15 20:36:03
2040	PN-III-P1-1.1-PRECISI-2020-45704	Scurtu	Iuliu	Obstructive right ventricular outflow tract myxosarcoma in an adult dog	2020	2,000.00	2020-10-15 20:36:05
2041	PN-III-P1-1.1-PRECISI-2020-45705	Asandulesa	Mihai	Morphology, structure, and segmental dynamics in polyazomethine/hybrid carbon nanofillers composites	2019	2,000.00	2020-10-15 20:36:08
2042	PN-III-P1-1.1-PRECISI-2020-45707	Micheu	Miruna-Mihaela	The Multifaced Perspectives of Genetic Testing in Pediatric Cardiomyopathies and Channelopathies	2020	6,000.00	2020-10-15 20:36:23
2043	PN-III-P1-1.1-PRECISI-2020-45710	Nicu	Valentin Paul	Self-Assembly of Supramolecular Polymers of N-Centered Triarylamine Trisamides in the Light of Circular Dichroism: Reaching Consensus between Electrons and Nuclei	2019	6,000.00	2020-10-15 20:36:37

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2044	PN-III-P1-1.1-PRECISI-2020-45711	Nicu	Valentin Paul	GUI Implementation of VCDtools, A Program to Analyze Computed Vibrational Circular Dichroism Spectra	2019	6,000.00	2020-10-15 20:37:26
2045	PN-III-P1-1.1-PRECISI-2020-45714	BUNGAU	SIMONA GABRIELA	The endocannabinoid signaling pathway as an emerging target in pharmacotherapy, earmarking mitigation of destructive events in rheumatoid arthritis	2020	2,000.00	2020-10-15 20:37:31
2046	PN-III-P1-1.1-PRECISI-2020-45716	TAULESCU	MARIAN - AUREL	Tn and Sialyl-Tn antigens in canine gastric tissues	2020	6,000.00	2020-10-15 20:37:38
2047	PN-III-P1-1.1-PRECISI-2020-45717	Moldoveanu	Valeriu	Cavity-Photon-Induced High-Order Transitions between Ground States of Quantum Dots	2019	6,000.00	2020-10-15 20:38:37
2048	PN-III-P1-1.1-PRECISI-2020-45719	Gina Ionela	Butnaru	Enablers of Entrepreneurial Activity across the European Union-An Analysis Using GEM Individual Data	2020	2,000.00	2020-10-15 20:38:56
2049	PN-III-P1-1.1-PRECISI-2020-45722	Tabacaru	Aurel	Development of Sensor Based on Copper(II) Thiocyanate Pyridine Polymeric Complex for Detection of Catechol	2019	6,000.00	2020-10-15 20:40:29
2050	PN-III-P1-1.1-PRECISI-2020-45725	Cretan	Remus	Education and post-communist transitional justice: negotiating the communist past in a memorial museum	2020	6,000.00	2020-10-15 20:40:37
2051	PN-III-P1-1.1-PRECISI-2020-45726	Asandulesa	Mihai	Interfacial interactions and interfacial polarization in polyazomethine/ MWCNTs nanocomposites	2020	6,000.00	2020-10-15 20:40:49
2052	PN-III-P1-1.1-PRECISI-2020-45729	martin	eliza	Identification of RAG-like transposons in protostomes suggests their ancient bilaterian origin	2020	6,000.00	2020-10-15 20:41:17
2053	PN-III-P1-1.1-PRECISI-2020-45732	Dărab	Pompei-Cosmin	Hybrid Load Forecasting Using Gaussian Process Regression and Novel Residual Prediction	2020	2,000.00	2020-10-15 20:42:02
2054	PN-III-P1-1.1-PRECISI-2020-45735	Asandulesa	Mihai	Relaxation processes in a polymer composite for bulk heterojunction: A dielectric spectroscopy study	2020	6,000.00	2020-10-15 20:43:06
2055	PN-III-P1-1.1-PRECISI-2020-45737	VIRGA	DELIA MIHAELA	Identified and engaged: A multi-level dynamic model of identification with the group and performance in collaborative learning	2020	2,000.00	2020-10-15 20:43:25
2056	PN-III-P1-1.1-PRECISI-2020-45739	Ghinet	Alina	Analytical and preparative enantioseparations in supercritical fluid chromatography using different brands of immobilized cellulose tris (3,5-dichlorophenylcarbamate) columns: Some differences	2020	6,000.00	2020-10-15 20:44:07
2057	PN-III-P1-1.1-PRECISI-2020-45741	Gherghel	Iulian	A simple framework for estimating potential distributions of amphibious marine species and implications for conservation	2020	6,000.00	2020-10-15 20:44:49

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2058	PN-III-P1-1.1-PRECISI-2020-45744	Jerca	Adriana Florica	Factorial design optimization of polystyrene microspheres obtained by aqueous dispersion polymerization in the presence of poly(2-ethyl-2-oxazoline) reactive stabilizer	2020	2,000.00	2020-10-15 20:45:26
2059	PN-III-P1-1.1-PRECISI-2020-45747	Bunoiu	Octavian Madalin	Magnetorheological Hybrid Elastomers Based on Silicone Rubber and Magnetorheological Suspensions with Graphene Nanoparticles: Effects of the Magnetic Field on the Relative Dielectric Permittivity and Electric Conductivity	2019	2,000.00	2020-10-15 20:46:09
2060	PN-III-P1-1.1-PRECISI-2020-45749	Dippong	Thomas	Investigation of thermal, structural, morphological and photocatalytic properties of CuxCo1-xFe2O4 (0	2020	6,000.00	2020-10-15 20:46:09
2061	PN-III-P1-1.1-PRECISI-2020-45752	Forray	Ferenc Lazar	Importance of suspended sediments and dissolved organic carbon to carbon exports in karst – The Vadu Crişului karst basin in the Pădurea Craiului Mountains, Romania	2019	6,000.00	2020-10-15 20:46:50
2062	PN-III-P1-1.1-PRECISI-2020-45755	Paulescu	Marius	A new perspective on the sunshine duration variability	2020	2,000.00	2020-10-15 20:46:59
2063	PN-III-P1-1.1-PRECISI-2020-45758	VIRGA	DELIA MIHAELA	Increasing Psychological Capital: A Pre-Registered Meta-Analysis of Controlled Interventions	2020	2,000.00	2020-10-15 20:47:13
2064	PN-III-P1-1.1-PRECISI-2020-45759	Zinicovscaia	Inga	Efficient Removal of Metals from Synthetic and Real Galvanic Zinc-Containing Effluents by Brewer's Yeast <i>Saccharomyces cerevisiae</i>	2020	2,000.00	2020-10-15 20:47:13
2065	PN-III-P1-1.1-PRECISI-2020-45762	Docea	Anca Oana	Behavioral impacts of a mixture of six pesticides on rats	2020	6,000.00	2020-10-15 20:47:21
2066	PN-III-P1-1.1-PRECISI-2020-45764	Gulei	Diana	Hypoxia: Overview on Hypoxia-Mediated Mechanisms with a Focus on the Role of HIF Genes	2019	2,000.00	2020-10-15 20:49:10
2067	PN-III-P1-1.1-PRECISI-2020-45767	DUCEA	Mihai	Stratigraphic and provenance analysis of Triassic rock units between 28-29 degrees S, northern Chile: implications on the tectonic and paleogeographic evolution of the southwestern margin of Gondwana	2020	2,000.00	2020-10-15 20:50:22
2068	PN-III-P1-1.1-PRECISI-2020-45770	DUMITRASCU	Adela-Eliza	Evaluation of Selected Properties of Oriented Strand Board Made from Fast Growing Wood Species	2020	2,000.00	2020-10-15 20:50:51
2069	PN-III-P1-1.1-PRECISI-2020-45771	Nagavciuc	Viorica	Climate signals in carbon and oxygen isotope ratios of <i>Pinus cembra</i> tree-ring cellulose from the Calimani Mountains, Romania	2020	6,000.00	2020-10-15 20:50:53
2070	PN-III-P1-1.1-PRECISI-2020-45773	Stan	George	Synthesis and characterization of antibacterial drug loaded beta-tricalcium phosphate powders for bone engineering applications	2020	2,000.00	2020-10-15 20:50:59
2071	PN-III-P1-1.1-PRECISI-2020-45776	Cotfas	Daniel Tudor	Multiconcept Methods to Enhance Photovoltaic System Efficiency	2019	2,000.00	2020-10-15 20:52:03

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2072	PN-III-P1-1.1-PRECISI-2020-45779	Modrogan	Cristina	Synthesis, characterization and sorption capacity examination for a novel hydrogel composite based on gellan gum and graphene oxide (GG/GO)	2020	6,000.00	2020-10-15 20:52:21
2073	PN-III-P1-1.1-PRECISI-2020-45782	Danu	Andrea	Global baryon number conservation encoded in net-proton fluctuations measured in Pb-Pb collisions at root s(NN)=2.76TeV	2020	6,000.00	2020-10-15 20:52:23
2074	PN-III-P1-1.1-PRECISI-2020-45785	Mocanu	Alexandra	Bacterial cellulose films with ZnO nanoparticles and propolis extracts: Synergistic antimicrobial effect	2019	6,000.00	2020-10-15 20:52:24
2075	PN-III-P1-1.1-PRECISI-2020-45788	Imre	Kálmán	Scientific Achievements in the Study of the Occurrence and Antimicrobial Susceptibility Profile of Major Foodborne Pathogenic Bacteria in Foods and Food Processing Environments in Romania: Review of the Last Decade	2020	2,000.00	2020-10-15 20:52:31
2076	PN-III-P1-1.1-PRECISI-2020-45791	Ghinet	Alina	Comparison of dimethylated and methylchlorinated amylose stationary phases, coated and covalently immobilized on silica, for the separation of some chiral compounds in supercritical fluid chromatography	2020	6,000.00	2020-10-15 20:53:20
2077	PN-III-P1-1.1-PRECISI-2020-45794	Precup	Radu	Krasnosel'skii type compression-expansion fixed point theorem for set contractions and star convex sets	2020	6,000.00	2020-10-15 20:53:38
2078	PN-III-P1-1.1-PRECISI-2020-45797	Danu	Andrea	Measurement of nuclear effects on psi(2S) production in p-Pb collisions at root s(NN)=8:16 TeV	2020	6,000.00	2020-10-15 20:54:51
2079	PN-III-P1-1.1-PRECISI-2020-45800	IONITA	DANIELA	Prediction of polyurethane behaviour via time-temperature superposition: Meanings and limitations	2020	6,000.00	2020-10-15 20:55:36
2080	PN-III-P1-1.1-PRECISI-2020-45803	BUNGAU	SIMONA GABRIELA	Protective effects of thymoquinone and diallyl sulphide against malathion-induced toxicity in rats	2020	2,000.00	2020-10-15 20:57:50
2081	PN-III-P1-1.1-PRECISI-2020-45806	Popescu	Bogdan Alexandru	Functional Regurgitation of Atrioventricular Valves and Atrial Fibrillation: An Elusive Pathophysiological Link Deserving Further Attention	2020	6,000.00	2020-10-15 20:57:59
2082	PN-III-P1-1.1-PRECISI-2020-45807	Miculescu	Florin	Novel Synthesis of Core-Shell Biomaterials from Polymeric Filaments with a Bioceramic Coating for Biomedical Applications	2020	2,000.00	2020-10-15 20:58:20
2083	PN-III-P1-1.1-PRECISI-2020-45810	Caruntu	Constantin	Tumour Microenvironment in Skin Carcinogenesis	2020	2,000.00	2020-10-15 20:59:11
2084	PN-III-P1-1.1-PRECISI-2020-45813	Dippong	Thomas	Impact of Cu <sup>2+</sup> substitution by Co <sup>2+</sup> on the structural and magnetic properties of CuFe <sub>2</sub> O <sub>4</sub> synthesized by sol-gel route	2020	6,000.00	2020-10-15 20:59:13
2085	PN-III-P1-1.1-PRECISI-2020-45815	Zinicovscaia	Inga	Effects of PEG-Coated Silver and Gold Nanoparticles on Spirulina platensis Biomass during Its Growth in a Closed System	2020	2,000.00	2020-10-15 21:00:08

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2086	PN-III-P1-1.1-PRECISI-2020-45816	Laszlo	Szilard-Csaba	A gradient-type algorithm with backward inertial steps associated to a nonconvex minimization problem	2020	6,000.00	2020-10-15 21:00:20
2087	PN-III-P1-1.1-PRECISI-2020-45818	Teodosiu	Carmen	Prospective life cycle assessment for sustainable synthesis design of organ-ic/inorganic composites for water treatment	2020	6,000.00	2020-10-15 21:00:24
2088	PN-III-P1-1.1-PRECISI-2020-45821	Pall-Szabo	Agnes Orsolya	Coefficient Related Studies for New Classes of Bi-Univalent Functions	2020	6,000.00	2020-10-15 21:00:31
2089	PN-III-P1-1.1-PRECISI-2020-45824	Moisescu	Ovidiu-Ioan	Structural model robustness checks in PLS-SEM	2020	2,000.00	2020-10-15 21:01:22
2090	PN-III-P1-1.1-PRECISI-2020-45827	Agache	Ioana Octavia	Efficacy and safety of treatment with biologicals (benralizumab, dupilumab, mepolizumab, omalizumab and reslizumab) for severe eosinophilic asthma	2020	6,000.00	2020-10-15 21:01:53
2091	PN-III-P1-1.1-PRECISI-2020-45830	Gina Ionela	Butnaru	ECOLOGICAL PURCHASES MADE BY MANAGERS IN HOTEL INDUSTRY. AN APPROACH OF THE MAIN DETERMINING FACTORS	2020	2,000.00	2020-10-15 21:02:06
2092	PN-III-P1-1.1-PRECISI-2020-45833	Stan	Corneliu Sergiu	Highly photoemissive polymer–transition metal complexes based on poly(2-hydroxyethyl) methacrylate	2019	2,000.00	2020-10-15 21:02:08
2093	PN-III-P1-1.1-PRECISI-2020-45836	Dinu	Ion Viorel	Quantum dot exciton dephasing by Coulomb interaction: A fermionic analog of the independent boson model	2020	6,000.00	2020-10-15 21:02:16
2094	PN-III-P1-1.1-PRECISI-2020-45838	Ghinet	Alina	Design, synthesis and evaluation of hydrazine and acyl hydrazone derivatives of 5-pyrrolidin-2-one as antifungal agents	2020	2,000.00	2020-10-15 21:03:37
2095	PN-III-P1-1.1-PRECISI-2020-45839	todea	constantin-cosmin	Block extensions, local categories and basic Morita equivalences	2020	2,000.00	2020-10-15 21:03:48
2096	PN-III-P1-1.1-PRECISI-2020-45842	Nadolu	Bogdan	Homo Interneticus—the Sociological Reality of Mobile Online Being	2020	2,000.00	2020-10-15 21:04:04
2097	PN-III-P1-1.1-PRECISI-2020-45845	Stanciu	Mariana Domnica	Frequency Response Evaluation of Guitar Bodies with Different Bracing Systems	2020	2,000.00	2020-10-15 21:04:05
2098	PN-III-P1-1.1-PRECISI-2020-45848	Baciu	Elena-Loreni	Psychological capital, organizational justice and health: The mediating role of work engagement	2019	2,000.00	2020-10-15 21:04:17
2099	PN-III-P1-1.1-PRECISI-2020-45849	Iacob	Ciprian	Elucidating the impact of extreme nanoscale confinement on segmental and chain dynamics of unentangled poly (cis-1, 4-isoprene)	2019	2,000.00	2020-10-15 21:04:36

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2100	PN-III-P1-1.1-PRECISI-2020-45851	Tabaran	Alexandru Flaviu	Silver Nanoparticles for the Therapy of Tuberculosis	2020	6,000.00	2020-10-15 21:04:57
2101	PN-III-P1-1.1-PRECISI-2020-45854	Tîrlă	Maria-Laura	Quaternary environmental evolution in the South Carpathians reconstructed from glaciokarst geomorphology and sedimentary archives	2020	6,000.00	2020-10-15 21:05:20
2102	PN-III-P1-1.1-PRECISI-2020-45857	Sferlea	Gheorghe Ovidiu	"Not my will, but yours be done": Luke 22,42 in the Apollinarian Controversy	2020	2,000.00	2020-10-15 21:05:34
2103	PN-III-P1-1.1-PRECISI-2020-45859	Baciu	Elena-Loreni	Psychological Capital Protects Social Workers from Burnout and Secondary Traumatic Stress	2020	2,000.00	2020-10-15 21:05:58
2104	PN-III-P1-1.1-PRECISI-2020-45860	Dippong	Thomas	Microstructure, porosity and magnetic properties of Zn0.5Co0.5Fe2O4/SiO2 nanocomposites prepared by sol-gel method using different polyols	2020	2,000.00	2020-10-15 21:06:00
2105	PN-III-P1-1.1-PRECISI-2020-45861	DUMITRASCU	Adela-Eliza	Properties Evaluation by Thickness and Type of Oriented Strand Boards Manufactured in Continuous Press Line	2020	2,000.00	2020-10-15 21:06:23
2106	PN-III-P1-1.1-PRECISI-2020-45864	Murvay	Pal-Stefan	TIDAL-CAN: Differential Timing Based Intrusion Detection and Localization for Controller Area Network	2020	6,000.00	2020-10-15 21:06:50
2107	PN-III-P1-1.1-PRECISI-2020-45866	Precup	Radu	Positive periodic solutions for Lotka-Volterra systems with a general attack rate	2020	6,000.00	2020-10-15 21:07:25
2108	PN-III-P1-1.1-PRECISI-2020-45869	Achim	Monica Violeta	The Impact of Corruption and Shadow Economy on the Economic and Sustainable Development. Do They "Sand the Wheels" or "Grease the Wheels"?	2020	2,000.00	2020-10-15 21:07:26
2109	PN-III-P1-1.1-PRECISI-2020-45872	Morgovan	Alexe Claudiu	Applications and Limitations of Dendrimers in Biomedicine	2020	2,000.00	2020-10-15 21:07:38
2110	PN-III-P1-1.1-PRECISI-2020-45875	Țălu	Ștefan	Micromorphology analysis of TiO2 thin films by atomic force microscopy images: The influence of postannealing	2020	6,000.00	2020-10-15 21:09:50
2111	PN-III-P1-1.1-PRECISI-2020-45878	Dobrean	Anca	The CBCL/11/2-5'sDSM-ASD Scale: Confirmatory Factor Analyses Across 24 Societies	2020	6,000.00	2020-10-15 21:10:12
2112	PN-III-P1-1.1-PRECISI-2020-45881	ȚUGUI	Alexandru	Hourly PM2.5 Estimation over Central and Eastern China Based on Himawari-8 Data	2020	2,000.00	2020-10-15 21:11:13
2113	PN-III-P1-1.1-PRECISI-2020-45884	Maier	Dorin	The Relationship between Innovation and Sustainability: A Bibliometric Review of the Literature	2020	2,000.00	2020-10-15 21:11:46

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2114	PN-III-P1-1.1-PRECISI-2020-45887	Nagavciuc	Viorica	Forecasting low flow conditions months in advance through teleconnection patterns, with a special focus on summer 2018	2020	6,000.00	2020-10-15 21:11:52
2115	PN-III-P1-1.1-PRECISI-2020-45888	MĂLINAȘ	ANAMARIA	Assessing Wheat Response to N Fertilization in a Wheat–Maize–Soybean Long-Term Rotation through NUE Measurements	2020	6,000.00	2020-10-15 21:12:23
2116	PN-III-P1-1.1-PRECISI-2020-45890	Cojocaru	Vasile Danut	Influence of Aging Treatment on Microstructure and Tensile Properties of a Hot Deformed UNS S32750 Super Duplex Stainless Steel (SDSS) Alloy	2020	6,000.00	2020-10-15 21:12:40
2117	PN-III-P1-1.1-PRECISI-2020-45893	Cojocaru	Vasile Danut	Evaluation of Hot Deformation Behaviour of UNS S32750 Super Duplex Stainless Steel (SDSS) Alloy	2020	6,000.00	2020-10-15 21:13:39
2118	PN-III-P1-1.1-PRECISI-2020-45894	Blaga	Oana	Perceived safety of smoking a few cigarettes during pregnancy and provider advice in a sample of pregnant smokers from Romania	2020	10,000.00	2020-10-15 21:13:45
2119	PN-III-P1-1.1-PRECISI-2020-45897	Tudor	Ciprian	Ergodicity and Drift Parameter Estimation for Infinite-Dimensional Fractional Ornstein-Uhlenbeck Process of the Second Kind	2020	6,000.00	2020-10-15 21:13:59
2120	PN-III-P1-1.1-PRECISI-2020-45900	Colhon	Mihaela	Entropy of Polysemantic Words for the Same Part of Speech	2020	6,000.00	2020-10-15 21:14:16
2121	PN-III-P1-1.1-PRECISI-2020-45903	Cojocaru	Vasile Danut	beta-Phase Stability of Two Biomedical beta-Titanium Alloys During Severe Plastic Deformation	2020	6,000.00	2020-10-15 21:14:22
2122	PN-III-P1-1.1-PRECISI-2020-45904	Cornea	Octavian	Step-Down Switched-Inductor Hybrid DC-DC Converter for Small Power Wind Energy Conversion Systems with Hybrid Storage	2020	6,000.00	2020-10-15 21:14:39
2123	PN-III-P1-1.1-PRECISI-2020-45905	Cojocaru	Vasile Danut	Influence of isochronal treatments on microstructure and mechanical properties of solution treated UNS S32750 SDSS alloy specimens	2020	6,000.00	2020-10-15 21:15:13
2124	PN-III-P1-1.1-PRECISI-2020-45908	Cotfas	Daniel Tudor	Comparative Study of Two Commercial Photovoltaic Panels under Natural Sunlight Conditions	2019	2,000.00	2020-10-15 21:15:14
2125	PN-III-P1-1.1-PRECISI-2020-45911	Zinicovscaia	Inga	Investigation of materials for reactive permeable barrier in removing cadmium and chromium(VI) from aquifer near a solid domestic waste landfill	2020	2,000.00	2020-10-15 21:15:23
2126	PN-III-P1-1.1-PRECISI-2020-45912	MIHAI	ADELA - GABRIELA	Geometry of bi-warped product submanifolds of locally product Riemannian manifolds	2020	6,000.00	2020-10-15 21:15:35
2127	PN-III-P1-1.1-PRECISI-2020-45915	DUCEA	Mihai	Temporal-Geochemical Evolution of the Persani Volcanic Field, Eastern Transylvanian Basin (Romania): Implications for Slab Rollback Beneath the SE Carpathians	2020	6,000.00	2020-10-15 21:15:46



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2128	PN-III-P1-1.1-PRECISI-2020-45917	Cojocaru	Vasile Danut	Influence of ageing treatment on microstructural and mechanical properties of a solution treated UNS 532750/EN 1.4410/F53 Super Duplex Stainless Steel (SDSS) alloy	2020	6,000.00	2020-10-15 21:15:50
2129	PN-III-P1-1.1-PRECISI-2020-45920	Bordean	Ovidiu Niculae	Gender Diversity and the Choice of Conflict Management Styles in Small and Medium-Sized Enterprises	2020	2,000.00	2020-10-15 21:17:31
2130	PN-III-P1-1.1-PRECISI-2020-45923	Moisescu	Ovidiu-Ioan	Can Corporate Fairness towards Public Authorities Enhance Customer Loyalty? A Multi-Sectorial Investigation in a Developing Country	2020	2,000.00	2020-10-15 21:19:28
2131	PN-III-P1-1.1-PRECISI-2020-45926	bunea	mariana	THE CORPORATE SOCIAL RESPONSIBILITY OF THE ROMANIAN BANKING SYSTEM	2019	2,000.00	2020-10-15 21:19:56
2132	PN-III-P1-1.1-PRECISI-2020-45929	Sumalan	Renata Maria	Assessment of Mint, Basil, and Lavender Essential Oil Vapor-Phase in Antifungal Protection and Lemon Fruit Quality	2020	2,000.00	2020-10-15 21:21:49
2133	PN-III-P1-1.1-PRECISI-2020-45932	Marinoschi	Gabriela	An identification problem for a linear evolution equation in a Banach space	2020	2,000.00	2020-10-15 21:24:44
2134	PN-III-P1-1.1-PRECISI-2020-45933	Zinicovscaia	Inga	Multivariate assessment of atmospheric deposition studies in Bulgaria based on moss biomonitors: trends between the 2005/2006 and 2015/2016 surveys	2020	2,000.00	2020-10-15 21:25:08
2135	PN-III-P1-1.1-PRECISI-2020-45935	Curecheriu	Lavinia-Petronela	Structural and functional properties of BaTiO3 porous ceramics produced by using pollen as sacrificial template	2020	6,000.00	2020-10-15 21:25:45
2136	PN-III-P1-1.1-PRECISI-2020-45938	Maier	Dorin	Is Human Capital Ready for Change? A Strategic Approach Adapting Porter's Five Forces to Human Resources	2020	2,000.00	2020-10-15 21:26:09
2137	PN-III-P1-1.1-PRECISI-2020-45941	Mihai	Mara	Nanomaterials for Wound Healing and Infection Control	2019	2,000.00	2020-10-15 21:26:34
2138	PN-III-P1-1.1-PRECISI-2020-45942	Tudor	Ciprian	Integration-by-parts characterizations of Gaussian processes	2020	2,000.00	2020-10-15 21:27:05
2139	PN-III-P1-1.1-PRECISI-2020-45944	Groza	Bogdan Ioan	Identity-Based Key Exchange on In-Vehicle Networks: CAN-FD & FlexRay	2019	6,000.00	2020-10-15 21:27:51
2140	PN-III-P1-1.1-PRECISI-2020-45945	Grigorie	Teodor Lucian	Design and experimental testing of a control system for a morphing wing model actuated with miniature BLDC motors	2020	6,000.00	2020-10-15 21:27:55
2141	PN-III-P1-1.1-PRECISI-2020-45947	Hlihor	Raluca Maria	Characterization of heavy metal toxicity in some plants and microorganisms-A preliminary approach for environmental bioremediation	2020	6,000.00	2020-10-15 21:28:16

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2142	PN-III-P1-1.1-PRECISI-2020-45950	DZITAC	Ioan	Fuzzy Numbers and Fractional Programming in Making Decisions	2020	2,000.00	2020-10-15 21:28:30
2143	PN-III-P1-1.1-PRECISI-2020-45953	Ghinet	Alina	Indolizine-phenothiazine hybrids as the first dual inhibitors of tubulin polymerization and farnesyltransferase with synergistic antitumor activity	2020	6,000.00	2020-10-15 21:28:50
2144	PN-III-P1-1.1-PRECISI-2020-45956	martin	eliza	Structure–function analysis of ZAR1 immune receptor reveals key molecular interactions for activity	2020	6,000.00	2020-10-15 21:29:23
2145	PN-III-P1-1.1-PRECISI-2020-45959	Agache	Ioana Octavia	EAACI position paper on diet diversity in pregnancy, infancy and childhood: Novel concepts and implications for studies in allergy and asthma	2020	6,000.00	2020-10-15 21:29:42
2146	PN-III-P1-1.1-PRECISI-2020-45962	Pandele	Andreea Madalina	Synthesis and characterization of pla-micro-structured hydroxyapatite composite films	2020	2,000.00	2020-10-15 21:29:59
2147	PN-III-P1-1.1-PRECISI-2020-45965	Mihai	Mara	Nanosystems for Improved Targeted Therapies in Melanoma	2020	6,000.00	2020-10-15 21:31:59
2148	PN-III-P1-1.1-PRECISI-2020-45966	Blaga	Oana	A Cross-Section Study of Relationship Characteristics and Smoking Cessation During Pregnancy in a Sample of Romanian Pregnant Women	2020	2,000.00	2020-10-15 21:34:09
2149	PN-III-P1-1.1-PRECISI-2020-45967	Chirita Emandi	Adela	Telemedicine strategy of the European Reference Network ITHACA for the diagnosis and management of patients with rare developmental disorders	2020	6,000.00	2020-10-15 21:34:42
2150	PN-III-P1-1.1-PRECISI-2020-45968	Groza	Bogdan Ioan	Highly Efficient Authentication for CAN by Identifier Reallocation With Ordered CMACs	2020	6,000.00	2020-10-15 21:34:47
2151	PN-III-P1-1.1-PRECISI-2020-45969	Varvara	Simona	Multiscale electrochemical analysis of the corrosion control of bronze in simulated acid rain by horse-chestnut (Aesculus hippocastanum L.) extract as green inhibitor	2020	6,000.00	2020-10-15 21:35:43
2152	PN-III-P1-1.1-PRECISI-2020-45971	Gina Ionela	Butnaru	Effect of pharmaceutical companies' corporate reputation on drug prescribing intents in Romania	2020	2,000.00	2020-10-15 21:37:06
2153	PN-III-P1-1.1-PRECISI-2020-45974	Marinoschi	Gabriela	THE BASAL LAYER OF THE EPIDERMIS: A MATHEMATICAL MODEL FOR CELL PRODUCTION UNDER A SURFACE DENSITY CONSTRAINT	2020	6,000.00	2020-10-15 21:37:11
2154	PN-III-P1-1.1-PRECISI-2020-45977	Sanda	Iepure	Time also Matters: a Multi-taxon Approach to the Relative Role of Environment, Space and Time on the Structure of a Tropical Temporary Pond Metacommunity	2020	2,000.00	2020-10-15 21:40:27
2155	PN-III-P1-1.1-PRECISI-2020-45980	Morgovan	Alexe Claudiu	An Exploratory Research of 18 Years on the Economic Burden of Diabetes for the Romanian National Health Insurance System	2020	6,000.00	2020-10-15 21:40:54

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2156	PN-III-P1-1.1-PRECISI-2020-45983	Chiriac	Anca	Specific IgA and CLA+ T-Cell IL-17 Response to Streptococcus pyogenes in Psoriasis	2020	6,000.00	2020-10-15 21:41:19
2157	PN-III-P1-1.1-PRECISI-2020-45986	Mărginean	Cristina Oana	Acute ischemic stroke in a 7-month-old infant, risk factors, and diagnosis peculiarities A case report	2019	2,000.00	2020-10-15 21:41:31
2158	PN-III-P1-1.1-PRECISI-2020-45987	Parlatescu	Ioanina Mihaela	Oral health-related quality of life in different clinical forms of oral lichen planus	2020	6,000.00	2020-10-15 21:41:44
2159	PN-III-P1-1.1-PRECISI-2020-45989	MIHAI	ADELA - GABRIELA	delta(2,2)-Invariant for Lagrangian Submanifolds in Quaternionic Space Forms	2020	6,000.00	2020-10-15 21:41:56
2160	PN-III-P1-1.1-PRECISI-2020-45992	Pall-Szabo	Ferenc Daniel	"I Want You Even if You Do Not Want Me"* Jesuits in Cluj between 1595 and 1610	2020	2,000.00	2020-10-15 21:41:59
2161	PN-III-P1-1.1-PRECISI-2020-45994	Croitoru	Adina-Eliza	Refining the Spatial Scale for Maize Crop Agro-Climatological Suitability Conditions in a Region with Complex Topography towards a Smart and Sustainable Agriculture. Case Study: Central Romania (Cluj County)	2020	2,000.00	2020-10-15 21:42:04
2162	PN-III-P1-1.1-PRECISI-2020-45995	Popescu	Andrei	Four approaches for calculating power losses in an angular contact ball bearing	2020	6,000.00	2020-10-15 21:42:44
2163	PN-III-P1-1.1-PRECISI-2020-45996	Popescu	Bogdan Alexandru	Carotid arterial stiffness is increased and related to left ventricular function in patients with hypertrophic cardiomyopathy	2020	6,000.00	2020-10-15 21:42:48
2164	PN-III-P1-1.1-PRECISI-2020-45998	Mitran	Gheorghita	Molybdenum Doped Copper Ferrites as Active Catalysts for Alcohols Oxidative Coupling	2019	2,000.00	2020-10-15 21:43:20
2165	PN-III-P1-1.1-PRECISI-2020-46001	Cretu	Daniela Maria	Initial Teacher Education for Inclusive Education: A Bibliometric Analysis of Educational Research	2020	2,000.00	2020-10-15 21:43:40
2166	PN-III-P1-1.1-PRECISI-2020-46004	Gherghel	Iulian	Refining model estimates of potential species' distributions to relevant accessible areas	2020	6,000.00	2020-10-15 21:44:23
2167	PN-III-P1-1.1-PRECISI-2020-46005	Marinoschi	Gabriela	Rescaling Approach for a Stochastic Population Dynamics Equation Perturbed by a Linear Multiplicative Gaussian Noise	2020	6,000.00	2020-10-15 21:46:54
2168	PN-III-P1-1.1-PRECISI-2020-46007	Caruntu	Constantin	Antiganglioside Antibodies and Inflammatory Response in Cutaneous Melanoma	2020	2,000.00	2020-10-15 21:48:51
2169	PN-III-P1-1.1-PRECISI-2020-46008	Stanciu	Mariana Domnica	Physical and Mechanical Properties of Ammonia- Treated Black Locust Wood	2020	6,000.00	2020-10-15 21:49:50

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2170	PN-III-P1-1.1-PRECISI-2020-46010	Daus	Leonard	FULL HERMITE INTERPOLATION OF THE RELIABILITY OF A HAMMOCK NETWORK	2020	6,000.00	2020-10-15 21:50:01
2171	PN-III-P1-1.1-PRECISI-2020-46011	Gherghel	Iulian	Postglacial recolonization of North America by spadefoot toads: integrating niche and corridor modeling to study species' range dynamics over geologic time	2020	6,000.00	2020-10-15 21:50:06
2172	PN-III-P1-1.1-PRECISI-2020-46013	Culetu	Hristu	Accelerating imperfect fluid	2020	2,000.00	2020-10-15 21:50:34
2173	PN-III-P1-1.1-PRECISI-2020-46016	Paraschiv	Marius - Valerian	Potential interactions between invasive <i>Fusarium circinatum</i> and other pine pathogens in Europe	2020	6,000.00	2020-10-15 21:51:08
2174	PN-III-P1-1.1-PRECISI-2020-46017	Turnea	Elena-Sabina	Using Mobile Phones at Work in Personal and Professional Information Processes	2020	2,000.00	2020-10-15 21:51:12
2175	PN-III-P1-1.1-PRECISI-2020-46019	Diaconeasa	Zorita Maria	Phytochemical Characterization of Five Edible Purple-Reddish Vegetables: Anthocyanins, Flavonoids, and Phenolic Acid Derivatives	2019	2,000.00	2020-10-15 21:51:15
2176	PN-III-P1-1.1-PRECISI-2020-46022	Dippong	Thomas	Influence of ferrite to silica ratio and thermal treatment on porosity, surface, microstructure and magnetic properties of Zn <sub>0.5</sub> Ni <sub>0.5</sub> Fe <sub>2</sub> O <sub>4</sub> /SiO <sub>2</sub> nanocomposites	2020	6,000.00	2020-10-15 21:52:01
2177	PN-III-P1-1.1-PRECISI-2020-46025	Birau	Felicia Ramona	Measuring the impact of governance quality on stock market performance in developed countries	2020	2,000.00	2020-10-15 21:52:32
2178	PN-III-P1-1.1-PRECISI-2020-46028	Dedu	Silvia Cristina	Non-extensive minimal entropy martingale measures and semi-Markov regime switching interest rate modeling	2020	2,000.00	2020-10-15 21:52:46
2179	PN-III-P1-1.1-PRECISI-2020-46031	Podina	Ioana Roxana	Resilience in Familial Caregivers of Children with Developmental Disabilities: A Meta-analysis	2020	6,000.00	2020-10-15 21:52:50
2180	PN-III-P1-1.1-PRECISI-2020-46032	Pall-Szabo	Ferenc Daniel	The missionary offensive of the Catholic orders in seventeenth-century Transylvania in the context of the post-Tridentine Catholic Reconquista: Perspectives on the Franciscan order in the Calvinist Principality, 1604-1690	2019	2,000.00	2020-10-15 21:53:06
2181	PN-III-P1-1.1-PRECISI-2020-46034	Ghiu	Iulia	DETERMINING THE OUTPUT PORT FROM THE DISTANCE	2020	2,000.00	2020-10-15 21:54:14
2182	PN-III-P1-1.1-PRECISI-2020-46035	Stoian	Andrei Bogdan	The Trends of TiZr Alloy Research as a Viable Alternative for Ti and Ti16 Zr Roxolid Dental Implants	2020	2,000.00	2020-10-15 21:54:47
2183	PN-III-P1-1.1-PRECISI-2020-46037	Gherghel	Iulian	Temperature shapes the costs, benefits, and geographic diversification of sexual coloration in a dragonfly	2019	6,000.00	2020-10-15 21:54:57

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Nr. crt.	Cod depunere	Nume autor	Prenume autor	Titlu Articol	Anul publicarii articolului	Suma solicitata (lei)	Data Finalizarii cererii
2184	PN-III-P1-1.1-PRECISI-2020-46038	HRITCU	LUCIAN	(-)-cis-Carveol, a Natural Compound, Improves beta-Amyloid-Peptide 1-42-Induced Memory Impairment and Oxidative Stress in the Rat Hippocampus	2020	2,000.00	2020-10-15 21:55:50
2185	PN-III-P1-1.1-PRECISI-2020-46041	Virlanuta	Florina Oana	NEW AGRICULTURAL MODEL OF ECONOMIC SUSTAINABILITY FOR WHEAT SEED PRODUCTION IN ROMANIA	2020	2,000.00	2020-10-15 21:57:53
2186	PN-III-P1-1.1-PRECISI-2020-46043	FLORESCU	ADRIANA	Optimization Method of Abrasive Water Jet Cutting of Welded Overlay Materials	2019	6,000.00	2020-10-15 21:57:57
2187	PN-III-P1-1.1-PRECISI-2020-46046	Moldovan	Bianca	Modulatory effects of Cornus sanguinea L. mediated green synthesized silver nanoparticles on oxidative stress, COX-2/NOS2 and NFkB/pNFkB expressions in experimental inflammation in Wistar rats	2020	6,000.00	2020-10-15 21:58:47
2188	PN-III-P1-1.1-PRECISI-2020-46049	Chiriac	Anca	IL-15 and IL-23 synergize to trigger Th17 response by CLA+ T cells in psoriasis	2020	6,000.00	2020-10-15 21:58:48
2189	PN-III-P1-1.1-PRECISI-2020-46052	Marinoschi	Gabriela	Mathematical analysis and simulation study of a phase-field model of prostate cancer growth with chemotherapy and antiangiogenic therapy effects	2020	6,000.00	2020-10-15 21:59:06
2190	PN-III-P1-1.1-PRECISI-2020-46055	Țălu	Ștefan	New Insights into SnO2/Al2O3, Ni/Al2O3, and SnO2/Ni/Al2O3 Composite Films for CO Adsorption: Building a Bridge between Microstructures and Adsorption Properties	2020	6,000.00	2020-10-15 22:00:06
2191	PN-III-P1-1.1-PRECISI-2020-46056	MARIN	MARIN	A generalization of the Gurtin's variational principle in thermoelasticity without energy dissipation of dipolar bodies	2020	2,000.00	2020-10-15 22:01:25
2192	PN-III-P1-1.1-PRECISI-2020-46058	Miculescu	Florin	Effect of the processing parameters on surface, physico-chemical and mechanical features of bioceramics synthesized from abundant carp fish bones	2020	6,000.00	2020-10-15 22:02:33
2193	PN-III-P1-1.1-PRECISI-2020-46061	Mitran	Gheorghita	Steam reforming of toluene as model of tar compound over Mo catalysts derived from hydrotalcites	2019	2,000.00	2020-10-15 22:03:02
2194	PN-III-P1-1.1-PRECISI-2020-46064	MARIN	MARIN	A novel model of plane waves of two-temperature fiber-reinforced thermoelastic medium under the effect of gravity with three-phase-lag model	2019	2,000.00	2020-10-15 22:03:10
2195	PN-III-P1-1.1-PRECISI-2020-46065	Branga	Adrian Nicolae	Cone Metric Spaces over Topological Modules and Fixed Point Theorems for Lipschitz Mappings	2020	6,000.00	2020-10-15 22:03:14
2196	PN-III-P1-1.1-PRECISI-2020-46067	Chiriac	Anca	Cutaneous signs in COVID-19 patients: A review	2020	2,000.00	2020-10-15 22:04:02
2197	PN-III-P1-1.1-PRECISI-2020-46070	Tit	Delia Mirela	Current Data Regarding the Relationship between Type 2 Diabetes Mellitus and Cardiovascular Risk Factors	2020	6,000.00	2020-10-15 22:04:08

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2198	PN-III-P1-1.1-PRECISI-2020-46073	Monah	Dana	Athens by Night [Timon of Athens and A Midsummer Night's Dream]	2019	2,000.00	2020-10-15 22:04:47
2199	PN-III-P1-1.1-PRECISI-2020-46074	Marinoschi	Gabriela	Minimal time sliding mode control for evolution equations in Hilbert spaces	2020	6,000.00	2020-10-15 22:06:01
2200	PN-III-P1-1.1-PRECISI-2020-46077	Bădulescu	Alina	Tourism - Economic Growth Nexus. The Case of Romania	2020	2,000.00	2020-10-15 22:08:24
2201	PN-III-P1-1.1-PRECISI-2020-46080	Vatavu	Radu-Daniel	Omnis Praedictio: Estimating the full spectrum of human performance with stroke gestures	2020	6,000.00	2020-10-15 22:08:49
2202	PN-III-P1-1.1-PRECISI-2020-46081	Otrocol	Diana	Solutions with a prescribed interval of positivity for differential systems with nonlocal conditions	2020	6,000.00	2020-10-15 22:09:10
2203	PN-III-P1-1.1-PRECISI-2020-46082	Runcan	Remus	Sociological dimensions of marital satisfaction in Romania	2020	2,000.00	2020-10-15 22:11:07
2204	PN-III-P1-1.1-PRECISI-2020-46083	Anita	Stefana-Lucia	A stochastic optimal control problem with feedback inputs	2020	2,000.00	2020-10-15 22:11:57
2205	PN-III-P1-1.1-PRECISI-2020-46085	Galca	Aurelian Catalin	Magneto-functionalities of La 1-x A x MnO 3 (A = K; Ba) synthesized by flash combustion method	2020	6,000.00	2020-10-15 22:13:44
2206	PN-III-P1-1.1-PRECISI-2020-46086	Gafencu	Violeta Anca	Apolipoprotein C1: Its Pleiotropic Effects in Lipid Metabolism and Beyond	2019	2,000.00	2020-10-15 22:14:10
2207	PN-III-P1-1.1-PRECISI-2020-46088	Mitran	Gheorghita	Role of oxygen vacancies and Mn4+/Mn3+ ratio in oxidation and dry reforming over cobalt-manganese spinel oxides	2020	2,000.00	2020-10-15 22:15:23
2208	PN-III-P1-1.1-PRECISI-2020-46091	Tit	Delia Mirela	Consequences of analgesics use in early pregnancy: Results of tests on mice	2019	6,000.00	2020-10-15 22:15:25
2209	PN-III-P1-1.1-PRECISI-2020-46094	Olenici	Adriana	Identifying environmental drivers of benthic diatom diversity: the case of Mediterranean mountain ponds	2020	2,000.00	2020-10-15 22:16:16
2210	PN-III-P1-1.1-PRECISI-2020-46095	Chirita Emandi	Adela	Genetic and phenotypic characterization of NKX6-2-related spastic ataxia and hypomyelination	2020	6,000.00	2020-10-15 22:16:59
2211	PN-III-P1-1.1-PRECISI-2020-46098	Leustean	Laurentiu	On the removal of weak compactness arguments in proof mining	2019	6,000.00	2020-10-15 22:17:01

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2212	PN-III-P1-1.1-PRECISI-2020-46100	Ionicioiu	Radu	Simulating integrated photonic gates using FDTD	2020	6,000.00	2020-10-15 22:17:26
2213	PN-III-P1-1.1-PRECISI-2020-46103	Iliescu	Dragos	Time and Generational Changes in Cognitive Performance in Romania	2020	6,000.00	2020-10-15 22:17:47
2214	PN-III-P1-1.1-PRECISI-2020-46104	Docea	Anca Oana	A Perspective on Emerging Therapeutic Interventions for COVID-19	2020	6,000.00	2020-10-15 22:17:55
2215	PN-III-P1-1.1-PRECISI-2020-46107	Sanda	Iepure	Novel sexual dimorphism in a new genus of Bathynellidae from Russia, with a revision of phylogenetic relationships	2020	2,000.00	2020-10-15 22:19:05
2216	PN-III-P1-1.1-PRECISI-2020-46110	Bostan	Ionel	The implication of Fiscal Principles and Rules on Promoting Sustainable Public Finances in the EU countries	2020	2,000.00	2020-10-15 22:19:49
2217	PN-III-P1-1.1-PRECISI-2020-46113	Pintea	C.	Admissible Perturbation of Demicontractive Operators within Ant Algorithms for Medical Images Edge Detection	2020	6,000.00	2020-10-15 22:19:52
2218	PN-III-P1-1.1-PRECISI-2020-46115	CHINEZU	LAURA	A standardised diagnostic approach to pituitary neuroendocrine tumours (PitNETs): a European Pituitary Pathology Group (EPPG) proposal	2019	2,000.00	2020-10-15 22:19:55
2219	PN-III-P1-1.1-PRECISI-2020-46118	Bildea	Costin Sorin	Novel eco-efficient process for dimethyl carbonate production by indirect alcoholysis of urea	2020	2,000.00	2020-10-15 22:20:03
2220	PN-III-P1-1.1-PRECISI-2020-46121	Mărginean	Cristina Oana	Epstein-Barr virus-associated hemophagocytic lymphohistiocytosis in a small child A case report	2020	2,000.00	2020-10-15 22:20:52
2221	PN-III-P1-1.1-PRECISI-2020-46122	Zinicovscaia	Inga	The Recovery of Soybean Plants after Short-Term Cadmium Stress	2020	6,000.00	2020-10-15 22:24:19
2222	PN-III-P1-1.1-PRECISI-2020-46125	Denisa	FICAI	Polycaprolactone/Gelatin/Hyaluronic Acid Electrospun Scaffolds to Mimic Glioblastoma Extracellular Matrix	2020	2,000.00	2020-10-15 22:24:21
2223	PN-III-P1-1.1-PRECISI-2020-46127	NAGIT	GHEORGHE	Surface layer microhardness and roughness after applying a vibroburnishing process	2019	6,000.00	2020-10-15 22:25:25
2224	PN-III-P1-1.1-PRECISI-2020-46130	Voiculescu	Sorina	Place Making and Tourism Logistics in Timisoara: Facing the Tasks of the Newly Appointed European Cultural Capital for 2021	2020	2,000.00	2020-10-15 22:25:46
2225	PN-III-P1-1.1-PRECISI-2020-46133	GHICA	MIHAELA VIOLETA	Selection of optimal operating conditions for extraction of Myrtus Communis L. essential oil by the steam distillation method	2020	2,000.00	2020-10-15 22:25:56

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2226	PN-III-P1-1.1-PRECISI-2020-46136	Maxim	Laura	Financial Development and CO2 Emissions in Post-Transition European Union Countries	2020	2,000.00	2020-10-15 22:26:07
2227	PN-III-P1-1.1-PRECISI-2020-46139	HRITCU	LUCIAN	Cognitive Facilitation and Antioxidant Effects of an Essential Oil Mix on Scopolamine-Induced Amnesia in Rats: Molecular Modeling of In Vitro and In Vivo Approaches	2020	2,000.00	2020-10-15 22:26:23
2228	PN-III-P1-1.1-PRECISI-2020-46140	Bleoanca	Iulia Lidia	Thyme Antimicrobial Effect in Edible Films with High Pressure Thermally Treated Whey Protein Concentrate	2020	6,000.00	2020-10-15 22:27:42
2229	PN-III-P1-1.1-PRECISI-2020-46143	Mitran	Raul - Augustin	Thermal stability enhancement of mesoporous SBA-15 silica through nanoconfinement of ceria nanoparticles	2020	6,000.00	2020-10-15 22:29:46
2230	PN-III-P1-1.1-PRECISI-2020-46146	David	Melinda	Monitoring biomolecular interaction between folic acid and bovine serum albumin	2020	6,000.00	2020-10-15 22:30:05
2231	PN-III-P1-1.1-PRECISI-2020-46148	Balas	Mihaela	Novel Polymeric Micelles-Coated Magnetic Nanoparticles for In Vivo Bioimaging of Liver: Toxicological Profile and Contrast Enhancement	2020	2,000.00	2020-10-15 22:31:49
2232	PN-III-P1-1.1-PRECISI-2020-46149	Pop	Ioan	Analysis of melting behavior of PCMs in a cavity subject to a non-uniform magnetic field using a moving grid technique	2020	6,000.00	2020-10-15 22:33:01
2233	PN-III-P1-1.1-PRECISI-2020-46151	Gudea	Alexandru Ion	Morphological and morphometrical aspects of intima and media of the common, external and internal iliac arteries in Chinchilla lanigera (Rodentia, Chinchillidae) bred in captivity	2020	2,000.00	2020-10-15 22:33:47
2234	PN-III-P1-1.1-PRECISI-2020-46153	Paleu	Viorel	Microstructural and Wear Properties of Annealed Medium Carbon Steel Plate (EN8) Cladded with Martensitic Stainless Steel (AISI410)	2020	6,000.00	2020-10-15 22:35:00
2235	PN-III-P1-1.1-PRECISI-2020-46154	Paleu	Viorel	Nano and micro additivated glycerol as a promising alternative to existing non-biodegradable and skin unfriendly synthetic cutting fluids	2020	6,000.00	2020-10-15 22:36:07
2236	PN-III-P1-1.1-PRECISI-2020-46157	MIHAILOV	MARIA EMANUELA	SOUND SPEED CHARACTERISTICS AND IMPULSIVE NOISE HOTSPOTS ASSESSMENT IN THE NORTH-WESTERN BLACK SEA	2020	2,000.00	2020-10-15 22:36:17
2237	PN-III-P1-1.1-PRECISI-2020-46158	Zinicovscaia	Inga	Selective metal removal from chromium-containing synthetic effluents using Shewanella xiamenensis biofilm supported on zeolite	2020	2,000.00	2020-10-15 22:36:33
2238	PN-III-P1-1.1-PRECISI-2020-46161	Bargan	Alexandra	Synthesis, structural characterization and properties evaluation of two new zwitterionic siloxane compounds	2020	2,000.00	2020-10-15 22:37:38
2239	PN-III-P1-1.1-PRECISI-2020-46164	Dascalu	Mihai	Moving beyond classic readability formulas: new methods and new models	2019	2,000.00	2020-10-15 22:38:43



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2240	PN-III-P1-1.1-PRECISI-2020-46166	Tirca	Diana Mihaela	Finance, Sustainability and Negative Externalities. An Overview of the European Context	2019	2,000.00	2020-10-15 22:42:04
2241	PN-III-P1-1.1-PRECISI-2020-46169	Păsărelu	Costina-Ruxandra	Psychotherapy, Atomoxetine or Both? Preliminary Evidence from a Comparative Study of Three Types of Treatment for Attention - Deficit/Hyperactivity Disorder in Children	2020	2,000.00	2020-10-15 22:42:06
2242	PN-III-P1-1.1-PRECISI-2020-46172	Cosmulescu	Sina Niculina	Influence of temperature on blackthorn (Prunus spinosa L.) phenophases in spring season	2020	2,000.00	2020-10-15 22:42:25
2243	PN-III-P1-1.1-PRECISI-2020-46175	Fleseriu	Cristina	Values and Planned Behaviour of the Romanian Organic Food Consumer	2020	2,000.00	2020-10-15 22:43:20
2244	PN-III-P1-1.1-PRECISI-2020-46176	Rasoga	Oana	Synthesis and characterization of conducting aniline and o-anisidine nanocomposites based on montmorillonite modified clay	2020	6,000.00	2020-10-15 22:43:48
2245	PN-III-P1-1.1-PRECISI-2020-46179	Romanitan	Cosmin	Unravelling the strain relaxation processes in silicon nanowire arrays by X-ray diffraction	2019	6,000.00	2020-10-15 22:44:38
2246	PN-III-P1-1.1-PRECISI-2020-46181	Bogdan	Razvan	A Secure and Portable Multi-Sensor Module for Distributed Air Pollution Monitoring	2020	6,000.00	2020-10-15 22:45:37
2247	PN-III-P1-1.1-PRECISI-2020-46184	Gina Ionela	Butnaru	The relationship between tourism and economic growth in the EU-28. Is there a tendency towards convergence?	2020	2,000.00	2020-10-15 22:49:31
2248	PN-III-P1-1.1-PRECISI-2020-46187	Chirita Emandi	Adela	A randomized controlled trial for overweight and obesity in preschoolers: the More and Less Europe study- an intervention within the STOP project	2019	2,000.00	2020-10-15 22:51:07
2249	PN-III-P1-1.1-PRECISI-2020-46190	Zinicovscaia	Inga	Growth and heavy metals accumulation by Spirulina platensis biomass from multicomponent copper containing synthetic effluents during repeated cultivation cycles	2020	6,000.00	2020-10-15 22:52:09
2250	PN-III-P1-1.1-PRECISI-2020-46193	Mocanu	Alexandra	Biocompatible pure ZnO nanoparticles-3D bacterial cellulose biointerfaces with antibacterial properties	2020	2,000.00	2020-10-15 22:53:19
2251	PN-III-P1-1.1-PRECISI-2020-46194	Pintea	C.	Innovative Platform for Designing Hybrid Collaborative & Context-Aware Data Mining Scenarios	2020	6,000.00	2020-10-15 22:54:01
2252	PN-III-P1-1.1-PRECISI-2020-46196	Heres	Ana-Maria	TRY plant trait database - enhanced coverage and open access	2019	10,000.00	2020-10-15 22:54:10
2253	PN-III-P1-1.1-PRECISI-2020-46197	Dippong	Thomas	Effect of amorphous SiO <sub>2</sub> matrix on structural and magnetic properties of Cu <sub>0.6</sub> Co <sub>0.4</sub> Fe <sub>2</sub> O <sub>4</sub> /SiO <sub>2</sub> nanocomposites	2020	6,000.00	2020-10-15 22:56:03

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2254	PN-III-P1-1.1-PRECISI-2020-46200	HRITCU	LUCIAN	Rosmarinus officinalis Essential Oil Improves Scopolamine-Induced Neurobehavioral Changes via Restoration of Cholinergic Function and Brain Antioxidant Status in Zebrafish (Danio rerio)	2020	6,000.00	2020-10-15 22:57:58
2255	PN-III-P1-1.1-PRECISI-2020-46202	Hristu	Radu	Objective analysis of collagen organization in thyroid nodule capsules using second harmonic generation microscopy images and the Hough transform	2020	2,000.00	2020-10-15 22:58:11
2256	PN-III-P1-1.1-PRECISI-2020-46205	Sestras	Radu	Responses to Water Deficit and Salt Stress in Silver Fir (Abies alba Mill.) Seedlings	2020	6,000.00	2020-10-15 22:58:20
2257	PN-III-P1-1.1-PRECISI-2020-46208	Croitoru	Adina-Eliza	Future changes in five extreme precipitation indices in the lowlands of Romania	2019	6,000.00	2020-10-15 23:00:16
2258	PN-III-P1-1.1-PRECISI-2020-46209	Miculescu	Radu	Hardy-Rogers type iterated function systems	2020	6,000.00	2020-10-15 23:06:06
2259	PN-III-P1-1.1-PRECISI-2020-46212	Gafencu	Violeta Anca	The Mechanism of Bisphenol A Atherogenicity Involves Apolipoprotein A-I Downregulation through NF-kappa B Activation	2019	2,000.00	2020-10-15 23:06:22
2260	PN-III-P1-1.1-PRECISI-2020-46215	Lavric	Alexandru	LoRa Traffic Generator Based on Software Defined Radio Technology for LoRa Modulation Orthogonality Analysis: Empirical and Experimental Evaluation	2020	6,000.00	2020-10-15 23:06:45
2261	PN-III-P1-1.1-PRECISI-2020-46217	Lavric	Alexandru	Detecting Keratoconus From Corneal Imaging Data Using Machine Learning	2020	6,000.00	2020-10-15 23:07:25
2262	PN-III-P1-1.1-PRECISI-2020-46220	Maican	Mario	Moduli of sheaves supported on curves of genus four contained in a quadric surface	2020	2,000.00	2020-10-15 23:08:01
2263	PN-III-P1-1.1-PRECISI-2020-46221	Lavric	Alexandru	KeratoDetect: keratoconus detection algorithm using convolutional neural networks	2019	2,000.00	2020-10-15 23:08:20
2264	PN-III-P1-1.1-PRECISI-2020-46224	Bostan	Ionel	The implication of Fiscal Principles and Rules on Promoting Sustainable Public Finances in the EU countries	2020	2,000.00	2020-10-15 23:10:19
2265	PN-III-P1-1.1-PRECISI-2020-46227	Miculescu	Radu	A new algorithm that generates the image of the attractor of a generalized iterated function system	2020	6,000.00	2020-10-15 23:11:49
2266	PN-III-P1-1.1-PRECISI-2020-46229	VRINCEANU	NARCISA	Modeling of the irradiation effect on some physicochemical properties of metoprolol tartrate for safe medical uses	2020	6,000.00	2020-10-15 23:11:55
2267	PN-III-P1-1.1-PRECISI-2020-46232	Hristu	Radu	Pixel-level angular quantification of capsular collagen in second harmonic generation microscopy images of encapsulated thyroid nodules	2020	6,000.00	2020-10-15 23:12:35

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Nr. crt.	Cod depunere	Nume autor	Prenume autor	Titlu Articol	Anul publicarii articolului	Suma solicitata (lei)	Data Finalizarii cererii
2268	PN-III-P1-1.1-PRECISI-2020-46235	Putz	Mihai Viorel	Neurotoxicity of Pesticides: The Roadmap for the Cubic Mode of Action	2020	6,000.00	2020-10-15 23:13:44
2269	PN-III-P1-1.1-PRECISI-2020-46236	Tit	Delia Mirela	Arterial Function in Healthy Pregnant Women vs. Non-Pregnant Women-A 10-Year Study	2020	6,000.00	2020-10-15 23:14:05
2270	PN-III-P1-1.1-PRECISI-2020-46238	Nita	Andreea	Understanding human-nature connections through value networks: the case of ancient wood-pastures of Central Romania	2020	6,000.00	2020-10-15 23:14:17
2271	PN-III-P1-1.1-PRECISI-2020-46239	Dippong	Thomas	Investigation of structural and magnetic properties of NixZn1-xFe2O4/SiO2 (0	2019	6,000.00	2020-10-15 23:16:38
2272	PN-III-P1-1.1-PRECISI-2020-46241	Sandu	Stefan Antonio	Social Perception of Ethical Values in the Romanian Post Secular Society	2020	2,000.00	2020-10-15 23:17:01
2273	PN-III-P1-1.1-PRECISI-2020-46244	Mocanu	Alexandra	New carbon/ZnO/Li2O nanocomposites with enhanced photocatalytic activity	2019	6,000.00	2020-10-15 23:18:13
2274	PN-III-P1-1.1-PRECISI-2020-46245	Dima	Mihai Robert	North Atlantic Versus Global Control on Dansgaard- Oeschger Events	2020	6,000.00	2020-10-15 23:21:34
2275	PN-III-P1-1.1-PRECISI-2020-46248	Perju-Mitran	Alexandra	An Analysis of the Socio-Economic and Human Life Impact of Implementing the eCall In Vehicle System (IVS) in the Purpose of Ensuring Sustainable, Improved Rescue Operations on European Roads	2020	2,000.00	2020-10-15 23:22:39
2276	PN-III-P1-1.1-PRECISI-2020-46250	Pavel	Monica	Strategy for Modifying Layered Perovskites toward Efficient Solar Light-Driven Photocatalysts for Removal of Chlorinated Pollutants	2020	2,000.00	2020-10-15 23:23:04
2277	PN-III-P1-1.1-PRECISI-2020-46253	Veres	Daniel	Smoothed millennial-scale palaeoclimatic reference data as unconventional comparison targets: Application to European loess records	2020	6,000.00	2020-10-15 23:24:29
2278	PN-III-P1-1.1-PRECISI-2020-46256	Chirita Emandi	Adela	Challenges in reporting pathogenic/potentially pathogenic variants in 94 cancer predisposing genes - in pediatric patients screened with NGS panels	2020	6,000.00	2020-10-15 23:24:29
2279	PN-III-P1-1.1-PRECISI-2020-46259	FLAUT	ELENA CRISTINA	Wajsberg algebras arising from binary block codes	2020	2,000.00	2020-10-15 23:31:44
2280	PN-III-P1-1.1-PRECISI-2020-46262	HRITCU	LUCIAN	Schinus terebinthifolius Essential Oil Attenuates Scopolamine-Induced Memory Deficits via Cholinergic Modulation and Antioxidant Properties in a Zebrafish Model	2019	2,000.00	2020-10-15 23:32:08
2281	PN-III-P1-1.1-PRECISI-2020-46265	Luigi-Ionut	Catana	Stochastic Order for a Multivariate Uniform Distributions Family	2020	6,000.00	2020-10-15 23:32:08

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2282	PN-III-P1-1.1-PRECISI-2020-46266	Nita	Andreea	Governance networks around grasslands with contrasting management history	2020	6,000.00	2020-10-15 23:32:19
2283	PN-III-P1-1.1-PRECISI-2020-46268	Mihailescu	Eugen	Skew product Smale endomorphisms over countable shifts of finite type.	2020	6,000.00	2020-10-15 23:33:54
2284	PN-III-P1-1.1-PRECISI-2020-46271	Voiculescu	Sorina	Introduction: Changing Tourism in the Cities of Post-communist Central and Eastern Europe	2020	2,000.00	2020-10-15 23:33:57
2285	PN-III-P1-1.1-PRECISI-2020-46272	Țălu	Ștefan	Optical properties, microstructure, and multifractal analyses of ZnS thin films obtained by RF magnetron sputtering	2020	2,000.00	2020-10-15 23:36:17
2286	PN-III-P1-1.1-PRECISI-2020-46274	FLAUT	ELENA CRISTINA	Wajsberg algebras of order n (n≤9)	2020	6,000.00	2020-10-15 23:37:16
2287	PN-III-P1-1.1-PRECISI-2020-46275	SEBASTIAN	JUCU	Rebranding the Cultural Legacy of Communism: The Golden Stag Festival (Brașov, Romania) and Local Placemaking	2020	2,000.00	2020-10-15 23:38:39
2288	PN-III-P1-1.1-PRECISI-2020-46277	Lete	Cecilia	Nitrite electrochemical sensing platform based on tin oxide films	2020	6,000.00	2020-10-15 23:38:59
2289	PN-III-P1-1.1-PRECISI-2020-46280	Atanase	Leonard Ionut	Drug delivery system based on pH-sensitive biocompatible poly(2-vinyl pyridine)-b-poly(ethylene oxide) nanomicelles loaded with curcumin and 5-Fluorouracil	2020	6,000.00	2020-10-15 23:42:20
2290	PN-III-P1-1.1-PRECISI-2020-46283	Docea	Anca Oana	Lifestyle, Oxidative Stress, and Antioxidants: Back and Forth in the Pathophysiology of Chronic Diseases	2020	6,000.00	2020-10-15 23:42:50
2291	PN-III-P1-1.1-PRECISI-2020-46286	Galca	Aurelian Catalin	Exploring the effect of aliovalent substitution of Pb <sup>2+</sup> by Eu <sup>3+</sup> on structural, morphological and optical properties of CH <sub>3</sub> NH <sub>3</sub> PbI <sub>3</sub> perovskite films	2020	2,000.00	2020-10-15 23:44:06
2292	PN-III-P1-1.1-PRECISI-2020-46289	Crisan	Alina Daniela	Mn-Induced Thermal Stability of L1(0)Phase in FePt Magnetic Nanoscale Ribbons	2020	2,000.00	2020-10-15 23:47:22
2293	PN-III-P1-1.1-PRECISI-2020-46290	Crisan	Alina Daniela	Magnetic Phase Coexistence and Hard-Soft Exchange Coupling in FePt Nanocomposite Magnets	2020	2,000.00	2020-10-15 23:48:48
2294	PN-III-P1-1.1-PRECISI-2020-46292	Feier	Bogdan	Graphene-Gold Nanostructures Hybrid Composites Screen-Printed Electrode for the Sensitive Electrochemical Detection of Vancomycin	2019	2,000.00	2020-10-15 23:49:14
2295	PN-III-P1-1.1-PRECISI-2020-46295	Penta	Marcela	The power of anticipated regret: Predictors of HPV vaccination and seasonal influenza vaccination acceptability among young Romanians	2020	2,000.00	2020-10-15 23:52:17

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2296	PN-III-P1-1.1-PRECISI-2020-46296	Bostan	Ionel	Investigations Regarding the Linguistic Register Used by Managers to Convey to Stakeholders a Positive View of Their Company, in the Context of the Business Sustainability Desideratum	2020	2,000.00	2020-10-15 23:52:29
2297	PN-III-P1-1.1-PRECISI-2020-46299	Maduta	Carmen	Energy performance of existing residential buildings in Europe: A novel approach combining energy with seismic retrofitting	2020	6,000.00	2020-10-15 23:53:29
2298	PN-III-P1-1.1-PRECISI-2020-46302	Trica	Bogdan	Extraction and Characterization of Alginate from an Edible Brown Seaweed ( <i>Cystoseira barbata</i> ) Harvested in the Romanian Black Sea	2019	6,000.00	2020-10-15 23:53:50
2299	PN-III-P1-1.1-PRECISI-2020-46303	Chirita Emandi	Adela	A Novel 3q29 Deletion in Association With Developmental Delay and Heart Malformation-Case Report With Literature Review	2019	2,000.00	2020-10-15 23:54:43
2300	PN-III-P1-1.1-PRECISI-2020-46305	Veres	Daniel	Crossing new frontiers: extending tephrochronology as a global geoscientific research tool	2020	2,000.00	2020-10-15 23:55:01
2301	PN-III-P1-1.1-PRECISI-2020-46308	Dascalu	Mihai	Predicting newcomer integration in online learning communities: Automated dialog assessment in blogger communities	2020	6,000.00	2020-10-15 23:57:16
2302	PN-III-P1-1.1-PRECISI-2020-46311	Matei	Andaluzia-Cristina	Solvability and optimization for a class of mixed variational problems	2020	2,000.00	2020-10-15 23:59:58
2303	PN-III-P1-1.1-PRECISI-2020-46313	Bako	Alina	Reception Patterns: Marin Preda at the Beginning of the 1990s	2019	2,000.00	2020-10-16 00:02:08
2304	PN-III-P1-1.1-PRECISI-2020-46314	Pavel	Octavian Dumitru	Curcumin Incorporation into Zn3Al Layered Double Hydroxides-Preparation, Characterization and Curcumin Release	2020	2,000.00	2020-10-16 00:03:51
2305	PN-III-P1-1.1-PRECISI-2020-46316	Duliu	Octavian	Assessment of the ecological and geochemical conditions in surface sediments of the Varzob river, Tajikistan	2020	6,000.00	2020-10-16 00:04:19
2306	PN-III-P1-1.1-PRECISI-2020-46317	Holobăcă	Iulian-Horia	Seasonality of suicide: a multi-country multi-community observational study	2020	6,000.00	2020-10-16 00:06:18
2307	PN-III-P1-1.1-PRECISI-2020-46319	Zamfirescu	Carol	Structural and computational results on platypus graphs	2020	6,000.00	2020-10-16 00:07:59
2308	PN-III-P1-1.1-PRECISI-2020-46320	Dragan	Vasile	On the Existence of the Stabilizing Solution of a Class of Periodic Stochastic Riccati Equations	2020	6,000.00	2020-10-16 00:08:26
2309	PN-III-P1-1.1-PRECISI-2020-46322	HRITCU	LUCIAN	The Aqueous Extract from <i>Ceratonia siliqua</i> Leaves Protects against 6-Hydroxydopamine in Zebrafish: Understanding the Underlying Mechanism	2020	6,000.00	2020-10-16 00:09:30

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2310	PN-III-P1-1.1-PRECISI-2020-46325	Grivei	Alexandru-Cosmin	Multispectral Data Analysis for Semantic Assessment-A SNAP Framework for Sentinel-2 Use Case Scenarios	2020	6,000.00	2020-10-16 00:11:14
2311	PN-III-P1-1.1-PRECISI-2020-46328	Docea	Anca Oana	COVID-19, an opportunity to reevaluate the correlation between long-term effects of anthropogenic pollutants on viral epidemic/pandemic events and prevalence	2020	6,000.00	2020-10-16 00:14:41
2312	PN-III-P1-1.1-PRECISI-2020-46329	Dippong	Thomas	Impact of anthropogenic activities on water quality parameters of glacial lakes from Rodnei mountains, Romania	2020	6,000.00	2020-10-16 00:14:49
2313	PN-III-P1-1.1-PRECISI-2020-46331	Darvay	Zsolt	A full-Newton step interior-point method for monotone weighted linear complementarity problems	2020	2,000.00	2020-10-16 00:18:07
2314	PN-III-P1-1.1-PRECISI-2020-46334	Zamfirescu	Carol	Shortness Coefficient of Cyclically 4-Edge-Connected Cubic Graphs	2020	2,000.00	2020-10-16 00:18:23
2315	PN-III-P1-1.1-PRECISI-2020-46337	Gavriela Maria	Feketea	A Decision-Making Algorithm for Children With Suspected Coronavirus Disease 2019	2020	10,000.00	2020-10-16 00:22:45
2316	PN-III-P1-1.1-PRECISI-2020-46340	Zamfirescu	Carol	Long Cycles and Spanning Subgraphs of Locally Maximal 1-planar Graphs	2020	2,000.00	2020-10-16 00:27:37
2317	PN-III-P1-1.1-PRECISI-2020-46343	Dragan	Vasile	On the stochastic linear quadratic control problem with piecewise constant admissible controls	2020	6,000.00	2020-10-16 00:27:56
2318	PN-III-P1-1.1-PRECISI-2020-46346	Vinereanu	Dragos	Evaluation of the Age, Biomarkers, and Clinical History-Bleeding Risk Score in Patients With Atrial Fibrillation With Combined Aspirin and Anticoagulation Therapy Enrolled in the ARISTOTLE and RE-LY Trials	2020	6,000.00	2020-10-16 00:36:08
2319	PN-III-P1-1.1-PRECISI-2020-46349	Cogalniceanu	Dan	Differential introgression across newt hybrid zones: Evidence from replicated transects	2019	6,000.00	2020-10-16 00:36:28
2320	PN-III-P1-1.1-PRECISI-2020-46351	Zamfirescu	Tudor	The Property of Hamiltonian Connectedness in Toeplitz Graphs	2020	2,000.00	2020-10-16 00:40:18
2321	PN-III-P1-1.1-PRECISI-2020-46353	van Staden	Raluca-Ioana	A Screening Test for Early Diagnosis of Microcellular Bronchopulmonary Cancer-Pilot Study	2020	6,000.00	2020-10-16 00:45:26
2322	PN-III-P1-1.1-PRECISI-2020-46355	Zamfirescu	Tudor	Selfishness of convex bodies and discrete point sets	2019	2,000.00	2020-10-16 00:48:37
2323	PN-III-P1-1.1-PRECISI-2020-46358	Dragan	Vasile	Exact detectability and exact observability of discrete-time linear stochastic systems with periodic coefficients	2020	6,000.00	2020-10-16 00:51:17

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2324	PN-III-P1-1.1-PRECISI-2020-46361	Zamfirescu	Tudor	Tetrahedral and pentahedral cages for discs	2019	2,000.00	2020-10-16 00:54:16
2325	PN-III-P1-1.1-PRECISI-2020-46362	Strungaru	Stefan-Adrian	Which Zebrafish Strains Are More Suitable to Perform Behavioral Studies? A Comprehensive Comparison by Phenomic Approach	2020	6,000.00	2020-10-16 01:01:27
2326	PN-III-P1-1.1-PRECISI-2020-46364	Necoara	Ion	Random minibatch subgradient algorithms for convex problems with functional constraints	2019	6,000.00	2020-10-16 01:07:41
2327	PN-III-P1-1.1-PRECISI-2020-46365	Tit	Delia Mirela	Determination of the Total Polyphenols Content and Antioxidant Activity of Echinacea Purpurea Extracts Using Newly Manufactured Glassy Carbon Electrodes Modified with Carbon Nanotubes	2020	2,000.00	2020-10-16 01:07:47
2328	PN-III-P1-1.1-PRECISI-2020-46367	Prăvălie	Remus	Spatial assessment of land sensitivity to degradation across Romania. A quantitative approach based on the modified MEDALUS methodology	2020	6,000.00	2020-10-16 01:15:19
2329	PN-III-P1-1.1-PRECISI-2020-46370	Prăvălie	Remus	The impact of climate change on agricultural productivity in Romania. A country-scale assessment based on the relationship between climatic water balance and maize yields in recent decades	2020	6,000.00	2020-10-16 01:17:19
2330	PN-III-P1-1.1-PRECISI-2020-46373	Prăvălie	Remus	Recent spatio-temporal changes of land sensitivity to degradation in Romania due to climate change and human activities: An approach based on multiple environmental quality indicators	2020	6,000.00	2020-10-16 01:18:57
2331	PN-III-P1-1.1-PRECISI-2020-46376	Docea	Anca Oana	Pesticides, cognitive functions and dementia: A review	2020	6,000.00	2020-10-16 01:24:19
2332	PN-III-P1-1.1-PRECISI-2020-46377	Tit	Delia Mirela	Clostridium Difficile Infection Epidemiology over a Period of 8 Years-A Single Centre Study	2020	2,000.00	2020-10-16 01:26:39
2333	PN-III-P1-1.1-PRECISI-2020-46379	Necoara	Ion	Faster randomized block Kaczmarz algorithms	2019	6,000.00	2020-10-16 01:26:58
2334	PN-III-P1-1.1-PRECISI-2020-46382	Necoara	Ion	Composite Convex Optimization with Global and Local Inexact Oracles	2020	6,000.00	2020-10-16 01:38:21
2335	PN-III-P1-1.1-PRECISI-2020-46385	Strungaru	Stefan-Adrian	Antagonistic effects in zebrafish (Danio rerio) behavior and oxidative stress induced by toxic metals and deltamethrin acute exposure	2020	6,000.00	2020-10-16 01:42:32
2336	PN-III-P1-1.1-PRECISI-2020-46388	Tit	Delia Mirela	Sustainable Management, Instable Legislation Regarding Wages, and Employee Satisfaction/Motivation in Two Romanian Hospitals	2020	2,000.00	2020-10-16 01:44:54
2337	PN-III-P1-1.1-PRECISI-2020-46389	Necoara	Ion	Randomized projection methods for convex feasibility problems: Conditioning and convergence rates	2019	6,000.00	2020-10-16 01:54:13

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2338	PN-III-P1-1.1-PRECISI-2020-46392	Docea	Anca Oana	Current Concepts on the Reno-Protective Effects of Phosphodiesterase 5 Inhibitors in Acute Kidney Injury: Systematic Search and Review	2020	6,000.00	2020-10-16 02:03:03
2339	PN-III-P1-1.1-PRECISI-2020-46394	Tarnaucanu	Marius	Detecting structural properties of finite groups by the sum of element orders	2020	6,000.00	2020-10-16 02:03:06
2340	PN-III-P1-1.1-PRECISI-2020-46395	Docea	Anca Oana	Impact of Natural Compounds on Neurodegenerative Disorders: From Preclinical to Pharmacotherapeutics	2020	6,000.00	2020-10-16 02:28:35
2341	PN-III-P1-1.1-PRECISI-2020-46397	Popescu	Corneliu Petru	Hydroxychloroquine-azithromycin for COVID-19 – Warranted or dangerous?	2020	6,000.00	2020-10-16 02:37:22
2342	PN-III-P1-1.1-PRECISI-2020-46399	Docea	Anca Oana	Diet, Lifestyle and Cardiovascular Diseases: Linking Pathophysiology to Cardioprotective Effects of Natural Bioactive Compounds	2020	6,000.00	2020-10-16 02:48:27
2343	PN-III-P1-1.1-PRECISI-2020-46400	Docea	Anca Oana	Chronic exposure to methylmercury induces puncta formation in cephalic dopaminergic neurons in Caenorhabditis elegans	2020	6,000.00	2020-10-16 03:09:29
2344	PN-III-P1-1.1-PRECISI-2020-46403	Saftoiu	Adrian	Guidelines and Good Clinical Practice Recommendations for Contrast Enhanced Ultrasound (C	2020	6,000.00	2020-10-16 03:13:52
2345	PN-III-P1-1.1-PRECISI-2020-46406	Docea	Anca Oana	Application of novel technologies and mechanistic data for risk assessment under the real-life risk simulation (RLRS) approach	2020	6,000.00	2020-10-16 03:27:06
2346	PN-III-P1-1.1-PRECISI-2020-46409	Pop	Ioan	MHD mixed convection stagnation point flow of a hybrid nanofluid past a vertical flat plate with convective boundary condition	2020	2,000.00	2020-10-16 03:43:00
2347	PN-III-P1-1.1-PRECISI-2020-46410	Surducan	Vasile	Effects of Long-Term Exposure to Low-Power 915MHz Unmodulated Radiation on Phaseolus vulgaris L.	2020	2,000.00	2020-10-16 03:50:04
2348	PN-III-P1-1.1-PRECISI-2020-46412	Pop	Ioan	Mixed convection flow over an exponentially stretching/shrinking vertical surface in a hybrid nanofluid	2020	2,000.00	2020-10-16 04:12:40
2349	PN-III-P1-1.1-PRECISI-2020-46415	Jivulescu	Maria Anastasia	Random positive operator valued measures	2020	2,000.00	2020-10-16 04:32:47
2350	PN-III-P1-1.1-PRECISI-2020-46416	Vlase	Titus Vasile	Nano-ZrO2 filled high-density polyethylene composites: Structure, thermal properties, and the influence gamma-irradiation	2020	6,000.00	2020-10-16 05:14:48
2351	PN-III-P1-1.1-PRECISI-2020-46418	Terian-Dan	Simina-Maria	Discourses of Economic Crisis in Romanian Media: An Automated Analysis Using the ReaderBench Framework	2019	2,000.00	2020-10-16 05:27:37



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2352	PN-III-P1-1.1-PRECISI-2020-46420	Coros	Maria	Green synthesis, characterization and potential application of reduced graphene oxide	2020	2,000.00	2020-10-16 05:50:14
2353	PN-III-P1-1.1-PRECISI-2020-46421	Bostan	Ionel	European Banking Integration and Sustainable Economic Growth	2020	2,000.00	2020-10-16 06:00:33
2354	PN-III-P1-1.1-PRECISI-2020-46424	Grumezescu	Alexandru Mihai	Marine Biocompounds for Neuroprotection-A Review	2020	6,000.00	2020-10-16 06:05:29
2355	PN-III-P1-1.1-PRECISI-2020-46425	Vodnar	Dan Cristian	Klebsiella pneumoniae-A Useful Pathogenic Strain for Biotechnological Purposes: Diols Biosynthesis under Controlled and Uncontrolled pH Levels	2019	2,000.00	2020-10-16 06:12:18
2356	PN-III-P1-1.1-PRECISI-2020-46428	Grumezescu	Alexandru Mihai	Nanomaterials for Wound Dressings: An Up-to-Date Overview	2020	2,000.00	2020-10-16 06:20:17
2357	PN-III-P1-1.1-PRECISI-2020-46430	Vodnar	Dan Cristian	Recent advances in the biotechnological production of erythritol and mannitol	2020	6,000.00	2020-10-16 06:26:51
2358	PN-III-P1-1.1-PRECISI-2020-46431	Grumezescu	Alexandru Mihai	Hydrogel Dressings for the Treatment of Burn Wounds: An Up-To-Date Overview	2020	2,000.00	2020-10-16 06:38:44
2359	PN-III-P1-1.1-PRECISI-2020-46433	Bostan	Ionel	Approaching Monetary Integration in the Context of the Imperative to Ensure the Sustainable Growth in the EU	2020	2,000.00	2020-10-16 06:39:31
2360	PN-III-P1-1.1-PRECISI-2020-46436	Vodnar	Dan Cristian	Spray drying and storage of probiotic-enriched almond milk: probiotic survival and physicochemical properties	2020	6,000.00	2020-10-16 06:39:36
2361	PN-III-P1-1.1-PRECISI-2020-46439	Kalmar	Zsuzsa	Multiple Tick-Borne Pathogens in Ixodes ricinus Ticks Collected from Humans in Romania	2020	2,000.00	2020-10-16 06:55:39
2362	PN-III-P1-1.1-PRECISI-2020-46440	CRETESCU	Igor	Assessing the impact of electron-donating-substituted chalcones on inhibition of mild steel corrosion in HCl solution: Experimental results and molecular-level insights	2020	2,000.00	2020-10-16 06:56:01
2363	PN-III-P1-1.1-PRECISI-2020-46443	Grumezescu	Alexandru Mihai	Hydroxyapatite Particles-Directing the Cellular Activity in Bone Regeneration Processes: An Up-To-Date Review	2020	2,000.00	2020-10-16 06:58:35
2364	PN-III-P1-1.1-PRECISI-2020-46445	Andreea	Oprea	Neutron Capture on the s-Process Branching Point 171Tm via Time-of-Flight and Activation	2020	6,000.00	2020-10-16 07:00:25
2365	PN-III-P1-1.1-PRECISI-2020-46448	Rozyłowicz	Laurentiu	The social context for conservation: Amphibians in human shaped landscapes with high nature values	2020	2,000.00	2020-10-16 07:03:13

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2366	PN-III-P1-1.1-PRECISI-2020-46450	Andreea	Oprea	Measurement of the $^{70}\text{Ge}(n, \gamma)$ cross section up to 300 keV at the CERN n_TOF facility	2019	2,000.00	2020-10-16 07:09:15
2367	PN-III-P1-1.1-PRECISI-2020-46453	Danu	Andrea	Probing the Effects of Strong Electromagnetic Fields with Charge-Dependent Directed Flow in Pb-Pb Collisions at the LHC	2020	6,000.00	2020-10-16 07:12:25
2368	PN-III-P1-1.1-PRECISI-2020-46456	Andreea	Oprea	Measurement of the $^{154}\text{Gd}(n, \gamma)$ cross section and its astrophysical implications	2020	6,000.00	2020-10-16 07:20:16
2369	PN-III-P1-1.1-PRECISI-2020-46459	Găman	Mihnea-Alexandru	The effects of probiotic/synbiotic supplementation compared to placebo on biomarkers of oxidative stress in adults: a systematic review and meta-analysis of randomized controlled trials	2020	6,000.00	2020-10-16 07:26:23
2370	PN-III-P1-1.1-PRECISI-2020-46460	Danu	Andrea	Upsilon production in p-Pb collisions at root s(NN)=8.16 TeV	2020	6,000.00	2020-10-16 07:27:40
2371	PN-III-P1-1.1-PRECISI-2020-46462	Andreea	Oprea	Cross section measurements of $^{155,157}\text{Gd}(n, \gamma)$ induced by thermal and epithermal neutrons	2019	2,000.00	2020-10-16 07:27:51
2372	PN-III-P1-1.1-PRECISI-2020-46463	Bostan	Ionel	Sustainable Economic Growth Based on R&D Amplification and Technological Content of Exports. Evidences from Romania and The V4 Economies	2020	2,000.00	2020-10-16 07:33:44
2373	PN-III-P1-1.1-PRECISI-2020-46465	DIDILESCU	Andreea	The dentomaxillary apparatus from molecular biology to variational anatomy-Underpinning interdisciplinary research	2019	6,000.00	2020-10-16 07:35:47
2374	PN-III-P1-1.1-PRECISI-2020-46467	Andreea	Oprea	A compact fission detector for fission-tagging neutron capture experiments with radioactive fissile isotopes	2020	2,000.00	2020-10-16 07:36:29
2375	PN-III-P1-1.1-PRECISI-2020-46468	Barbu	Viorel	Optimal feedback controllers for a stochastic differential equation with reflection	2020	6,000.00	2020-10-16 07:37:25
2376	PN-III-P1-1.1-PRECISI-2020-46469	BUTNARIU	MONICA	Chronic pelvic pain syndrome: Highlighting medicinal plants toward biomolecules discovery for upcoming drugs formulation	2020	6,000.00	2020-10-16 07:39:52
2377	PN-III-P1-1.1-PRECISI-2020-46471	Grigoras	Gheorghe	Optimal Phase Load Balancing in Low Voltage Distribution Networks Using a Smart Meter Data-Based Algorithm	2020	6,000.00	2020-10-16 07:45:36
2378	PN-III-P1-1.1-PRECISI-2020-46473	Diaconu	Bogdan Marian	Building materials obtained by recycling coal ash and waste drilling fluid and characterization of engineering properties by means of Artificial Neural Networks	2019	6,000.00	2020-10-16 07:47:59
2379	PN-III-P1-1.1-PRECISI-2020-46476	Valeriu-Norocel	Nicolescu	Ecology, growth and management of black locust ( <i>Robinia pseudoacacia</i> L.), a non native species integrated into European forests	2020	2,000.00	2020-10-16 07:50:23

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2380	PN-III-P1-1.1-PRECISI-2020-46477	Valeriu-Norocel	Nicolescu	A review of black walnut ( <i>Juglans nigra</i> L.) ecology and management in Europe	2020	2,000.00	2020-10-16 07:51:33
2381	PN-III-P1-1.1-PRECISI-2020-46480	FUNAR-TIMOFEI	SIMONA	An Approach to Identify New Insecticides Against <i>Myzus Persicae</i> . In silico Study Based on Linear and Non-linear Regression Techniques	2019	6,000.00	2020-10-16 07:57:09
2382	PN-III-P1-1.1-PRECISI-2020-46482	Barbu	Viorel	OPTIMAL CONTROL OF NONLINEAR STOCHASTIC DIFFERENTIAL EQUATIONS ON HILBERT SPACES	2020	6,000.00	2020-10-16 07:58:54
2383	PN-III-P1-1.1-PRECISI-2020-46483	MARIN	MARIN	On structural stability for an elastic body with voids having dipolar structure	2020	2,000.00	2020-10-16 08:02:51
2384	PN-III-P1-1.1-PRECISI-2020-46486	Zsigmond	Andreea-Rebeka	Elemental composition of <i>Russula cyanoxantha</i> along an urbanization gradient in Cluj-Napoca (Romania)	2020	6,000.00	2020-10-16 08:03:25
2385	PN-III-P1-1.1-PRECISI-2020-46488	Andrei-Mirel	Florea	A Fuzzy Set Qualitative Comparative Analysis (fsQCA) of the Agricultural Cooperatives from South East Region of Romania	2019	2,000.00	2020-10-16 08:03:37
2386	PN-III-P1-1.1-PRECISI-2020-46489	MARIN	MARIN	A generalization of the Saint-Venant's principle for an elastic body with dipolar structure	2020	2,000.00	2020-10-16 08:05:34
2387	PN-III-P1-1.1-PRECISI-2020-46491	Andreea	Oprea	Cross section measurements of $Gd-155, Gd-157(n, \gamma)$ induced by thermal and epithermal neutrons	2020	2,000.00	2020-10-16 08:06:33
2388	PN-III-P1-1.1-PRECISI-2020-46492	ONETE	Florin	Nonlinear Robin problems with indefinite potential	2020	6,000.00	2020-10-16 08:08:45
2389	PN-III-P1-1.1-PRECISI-2020-46494	Dumitrescu	Alexandru	Homogenization of a combined hourly air temperature dataset over Romania	2020	6,000.00	2020-10-16 08:12:00
2390	PN-III-P1-1.1-PRECISI-2020-46495	Iacovita	Cristian	Magnetic force fields of isolated small nanoparticle clusters	2019	6,000.00	2020-10-16 08:14:06
2391	PN-III-P1-1.1-PRECISI-2020-46498	Danu	Andrea	Evidence of Spin-Orbital Angular Momentum Interactions in Relativistic Heavy-Ion Collisions	2020	6,000.00	2020-10-16 08:14:34
2392	PN-III-P1-1.1-PRECISI-2020-46501	Iacovita	Cristian	In Vitro Intracellular Hyperthermia of Iron Oxide Magnetic Nanoparticles, Synthesized at High Temperature by a Polyol Process	2020	6,000.00	2020-10-16 08:15:33
2393	PN-III-P1-1.1-PRECISI-2020-46503	Dumitrescu	Alexandru	Statistical Gap-Filling of SEVIRI Land Surface Temperature	2020	2,000.00	2020-10-16 08:15:50

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2394	PN-III-P1-1.1-PRECISI-2020-46506	Barbu	Viorel	Feedback Optimal Controllers for the Heston Model	2020	6,000.00	2020-10-16 08:16:02
2395	PN-III-P1-1.1-PRECISI-2020-46509	Iacovita	Cristian	Saturation of Specific Absorption Rate for Soft and Hard Spinel Ferrite Nanoparticles Synthesized by Polyol Process	2020	2,000.00	2020-10-16 08:16:52
2396	PN-III-P1-1.1-PRECISI-2020-46510	Vartolomei	Mihai Dorin	Impact of alcohol consumption on the risk of developing bladder cancer: a systematic review and meta-analysis	2019	2,000.00	2020-10-16 08:18:59
2397	PN-III-P1-1.1-PRECISI-2020-46512	Andrei	Radu Dorin	Ethylene Oligomerization from Diluted Stream over Ni-Containing Heterogeneous Catalysts	2020	2,000.00	2020-10-16 08:21:22
2398	PN-III-P1-1.1-PRECISI-2020-46513	Danu	Andrea	Centrality and transverse momentum dependence of inclusive J/psi production at midrapidity in Pb-Pb collisions at root s NN=5.02 TeV	2020	6,000.00	2020-10-16 08:26:47
2399	PN-III-P1-1.1-PRECISI-2020-46515	Mădroane	Irina Diana	Diasporic media and counterpublics: Engaging anti-EU immigration stances in the UK	2020	6,000.00	2020-10-16 08:27:35
2400	PN-III-P1-1.1-PRECISI-2020-46516	MELINTE-DOBRINESCU	MIHAELA CARMEN	The Moroccan High Atlas phosphate-rich sediments: Unraveling the accumulation and differentiation processes in (Betics, SE Spain): New insights for the salinity crisis in marginal basins	2020	6,000.00	2020-10-16 08:29:59
2401	PN-III-P1-1.1-PRECISI-2020-46518	Țălu	Ștefan	Topographic characterization of zirconia-based ceramics by atomic force microscopy: A case study on different laser irradiations	2020	6,000.00	2020-10-16 08:30:39
2402	PN-III-P1-1.1-PRECISI-2020-46519	Barbu	Viorel	From nonlinear Fokker-Planck equations to solutions of distributions dependent SDE	2020	6,000.00	2020-10-16 08:31:11
2403	PN-III-P1-1.1-PRECISI-2020-46520	Ilovan	Oana-Ramona	Transylvanian Cultural Landscapes Promoting Rural Development	2019	2,000.00	2020-10-16 08:32:28
2404	PN-III-P1-1.1-PRECISI-2020-46521	Zgura	Irina	Novel Ecogenic Plasmonic Biohybrids as Multifunctional Bioactive Coatings	2020	2,000.00	2020-10-16 08:33:02
2405	PN-III-P1-1.1-PRECISI-2020-46524	CARSOTE	CRISTINA	Micro differential scanning calorimetry and micro hot table method for quantifying deterioration of historical leather	2019	2,000.00	2020-10-16 08:34:54
2406	PN-III-P1-1.1-PRECISI-2020-46527	Grumezescu	Alexandru Mihai	Nanobiomaterials Used in Cancer Therapy: An Up-To-Date Overview	2019	2,000.00	2020-10-16 08:36:03
2407	PN-III-P1-1.1-PRECISI-2020-46530	Kucsicsa	Gheorghe	The influence of man-induced land-use change on the upper forest limit in the Romanian Carpathians	2020	6,000.00	2020-10-16 08:42:17

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2408	PN-III-P1-1.1-PRECISI-2020-46533	Coros	Maria	A concise overview on plasma treatment for application on textile and leather materials	2020	6,000.00	2020-10-16 08:42:51
2409	PN-III-P1-1.1-PRECISI-2020-46534	Galca	Aurelian Catalin	Influence of boric acid concentration on the properties of electrodeposited CZTS absorber layers	2020	2,000.00	2020-10-16 08:44:30
2410	PN-III-P1-1.1-PRECISI-2020-46537	Zdregheea	Mihnea	Frontline treatment with the combination obinutuzumab +/- chlorambucil for chronic lymphocytic leukemia outside clinical trials: Results of a multinational, multicenter study by ERIC and the Israeli CLL study group	2020	6,000.00	2020-10-16 08:45:11
2411	PN-III-P1-1.1-PRECISI-2020-46540	ION	RODICA MARIANA	Non-Destructive and Micro-Invasive Techniques for Characterizing the Ancient Roman Mosaic Fragments	2020	2,000.00	2020-10-16 08:45:17
2412	PN-III-P1-1.1-PRECISI-2020-46542	Botoran	Oana-Romina	Amino Acid Profile of Fruits as Potential Fingerprints of Varietal Origin	2019	2,000.00	2020-10-16 08:47:19
2413	PN-III-P1-1.1-PRECISI-2020-46545	AXENTE	Emanuel	Biomimetic Coatings Obtained by Combinatorial Laser Technologies	2020	2,000.00	2020-10-16 08:49:08
2414	PN-III-P1-1.1-PRECISI-2020-46546	Butucescu	Andreea	The whys and wherefores of going the extra-mile as public health workers	2020	2,000.00	2020-10-16 08:49:10
2415	PN-III-P1-1.1-PRECISI-2020-46548	enache	calcedonia	Macroeconomic determinants of corporate failures. Evidence from Romania and Spain	2020	2,000.00	2020-10-16 08:49:46
2416	PN-III-P1-1.1-PRECISI-2020-46549	Anghel	Elena Maria	Effect of Y-doping on the catalytic properties of CuO/CeO2 catalysts for water-gas shift reaction	2020	6,000.00	2020-10-16 08:51:26
2417	PN-III-P1-1.1-PRECISI-2020-46550	Popescu	Carmen-Mihaela	Organosilicons of different molecular size and chemical structure as consolidants for waterlogged archaeological wood - a new reversible and retreatable method	2020	6,000.00	2020-10-16 08:51:40
2418	PN-III-P1-1.1-PRECISI-2020-46552	Bacalum	Mihaela	Ferrihydrite nanoparticles interaction with model lipid membranes	2020	2,000.00	2020-10-16 08:52:06
2419	PN-III-P1-1.1-PRECISI-2020-46555	Barbu	Viorel	A variational approach to nonlinear stochastic differential equations with linear multiplicative noise	2019	6,000.00	2020-10-16 08:54:08
2420	PN-III-P1-1.1-PRECISI-2020-46556	Socol	Marcela	Thin Films Based on Cobalt Phthalocyanine:C60 Fullerene:ZnO Hybrid Nanocomposite Obtained by Laser Evaporation	2020	2,000.00	2020-10-16 08:56:30
2421	PN-III-P1-1.1-PRECISI-2020-46557	Danu	Andrea	Investigation of the p-Sigma(0) interaction via femtoscopy in pp collisions	2020	6,000.00	2020-10-16 08:56:48

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2422	PN-III-P1-1.1-PRECISI-2020-46558	MARIN	MARIN	Head-on collision between capillary-gravity solitary waves	2020	6,000.00	2020-10-16 08:57:23
2423	PN-III-P1-1.1-PRECISI-2020-46560	MARIN	MARIN	Influence of Geometric Equations in Mixed Problem of Porous Micromorphic Bodies with Microtemperature	2020	6,000.00	2020-10-16 08:59:10
2424	PN-III-P1-1.1-PRECISI-2020-46563	Barbu	Viorel	Uniqueness for nonlinear Fokker-Planck equations and weak uniqueness for McKean-Vlasov SDEs	2020	2,000.00	2020-10-16 09:00:14
2425	PN-III-P1-1.1-PRECISI-2020-46566	HUMELNICU	DOINA	Contribution of Cross-Linker and Silica Morphology on Cr(VI) Sorption Performances of Organic Anion Exchangers Embedded into Silica Pores	2020	2,000.00	2020-10-16 09:00:30
2426	PN-III-P1-1.1-PRECISI-2020-46569	Iuliana	Vijulie	Economic Productivity vs. Ecological Protection in Danube Floodplain. Case Study: Danube's Sector between Olt and Vedea	2019	2,000.00	2020-10-16 09:00:37
2427	PN-III-P1-1.1-PRECISI-2020-46570	Preda	Mihaela	Defining the Concept of Family through the Lens of Fertile-Aged Women in Bucharest, Romania—between Traditionalism and Inclusion	2020	2,000.00	2020-10-16 09:00:37
2428	PN-III-P1-1.1-PRECISI-2020-46573	CARSOTE	CRISTINA	Studies on the effects of mixed light thermal ageing on parchment by vibrational spectroscopy and micro hot table method	2020	2,000.00	2020-10-16 09:00:51
2429	PN-III-P1-1.1-PRECISI-2020-46575	Lunguleasa	Aurel	Using Four Pelletizing Machines with Flat Die and Different Capacities for Obtaining the Best Pellets from Corn Cobs Waste	2020	2,000.00	2020-10-16 09:01:39
2430	PN-III-P1-1.1-PRECISI-2020-46577	Coros	Maria	Thermally reduced graphene oxide as green and easily available adsorbent for Sunset yellow decontamination	2019	6,000.00	2020-10-16 09:02:13
2431	PN-III-P1-1.1-PRECISI-2020-46579	Zgura	Irina	Molecular dynamics in bulk and surface species of cyanophenyl alkyl benzoates with 2, 3 and 7 carbon atoms in the alkyl chain: comparison in the whole homologous series	2020	2,000.00	2020-10-16 09:02:14
2432	PN-III-P1-1.1-PRECISI-2020-46581	Tirca	Diana Mihaela	Innovations for sustainable development: Moving toward a sustainable future	2019	6,000.00	2020-10-16 09:02:17
2433	PN-III-P1-1.1-PRECISI-2020-46584	Țălu	Ștefan	Advanced micromorphology study of microbial films grown on Kefir loaded with Açai extract	2020	2,000.00	2020-10-16 09:03:43
2434	PN-III-P1-1.1-PRECISI-2020-46587	POROSNICU	Corneliu	Deuterium inventory determination in beryllium and mixed beryllium-carbon layers doped with oxygen	2020	6,000.00	2020-10-16 09:06:51
2435	PN-III-P1-1.1-PRECISI-2020-46590	Casuta (Dutu)	Andreea	In-plane static tests on a structural timber frame system proposal (TRAROM) inspired from traditional architecture and using local materials	2020	6,000.00	2020-10-16 09:10:33

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2436	PN-III-P1-1.1-PRECISI-2020-46593	Pop	Ioan	Flow and heat transfer past a permeable power -law deformable plate with orthogonal shear in a hybrid nanofluid	2020	2,000.00	2020-10-16 09:11:14
2437	PN-III-P1-1.1-PRECISI-2020-46594	Bilc	Daniel Ioan	Magnetic instabilities in doped Fe <sub>2</sub> Z full-Heusler thermoelectric compounds	2019	6,000.00	2020-10-16 09:12:56
2438	PN-III-P1-1.1-PRECISI-2020-46596	POROSNICU	Corneliu	Quantification of H/D content in Be/W mixtures coatings by CF-LIBS	2020	2,000.00	2020-10-16 09:13:03
2439	PN-III-P1-1.1-PRECISI-2020-46597	CAVALU	SIMONA	RAPID SCREENING OF RETRIEVED KNEE PROSTHESIS COMPONENTS BY CONFOCAL RAMAN MICRO-SPECTROSCOPY	2020	2,000.00	2020-10-16 09:13:10
2440	PN-III-P1-1.1-PRECISI-2020-46600	Danu	Andrea	Measurement of the (anti-)He-3 elliptic flow in Pb-Pb collisions at root s(NN)=5.02TeV	2020	6,000.00	2020-10-16 09:14:12
2441	PN-III-P1-1.1-PRECISI-2020-46603	Stanca	Maria	New Nanofibers Based on Protein By-Products with Bioactive Potential for Tissue Engineering	2020	2,000.00	2020-10-16 09:17:26
2442	PN-III-P1-1.1-PRECISI-2020-46606	Mihu-Pintilie	Alin	GIS-Based and Statistical Approaches in Archaeological Predictive Modelling (NE Romania)	2019	2,000.00	2020-10-16 09:18:21
2443	PN-III-P1-1.1-PRECISI-2020-46608	Birs	Isabela Roxana	Identification for control of suspended objects in non-Newtonian fluids	2019	6,000.00	2020-10-16 09:18:40
2444	PN-III-P1-1.1-PRECISI-2020-46611	Visan	Anita Ioana	Long-Term Evaluation of Dip-Coated PCL-Blend-PEG Coatings in Simulated Conditions	2020	6,000.00	2020-10-16 09:19:00
2445	PN-III-P1-1.1-PRECISI-2020-46614	covaci	eniko	Characterization of Lycium barbarum L. berry cultivated in North Macedonia: A chemometric approach	2020	2,000.00	2020-10-16 09:19:46
2446	PN-III-P1-1.1-PRECISI-2020-46615	Veres	Daniel	Paleoclimate reconstruction and mire development in the Eastern Great Hungarian Plain for the last 20,000 years	2019	6,000.00	2020-10-16 09:20:57
2447	PN-III-P1-1.1-PRECISI-2020-46618	Ioan	Milosan	Evaluation of Heat-Treated AISI 316 Stainless Steel in Solar Furnaces to Be Used as Possible Implant Material	2020	2,000.00	2020-10-16 09:21:03
2448	PN-III-P1-1.1-PRECISI-2020-46621	Muresan Ciobarca	Daniela	Bariatric Surgery in Obesity: Effects on Gut Microbiota and Micronutrient Status	2020	6,000.00	2020-10-16 09:21:13
2449	PN-III-P1-1.1-PRECISI-2020-46623	Carstea	Elfrida	In situ fluorescence measurements of dissolved organic matter: A review	2020	6,000.00	2020-10-16 09:23:14

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2450	PN-III-P1-1.1-PRECISI-2020-46625	Danila	Octavian	Spectroscopic assessment of a simple hybrid si-Au cell metasurface-based sensor in the mid-infrared domain	2020	6,000.00	2020-10-16 09:24:44
2451	PN-III-P1-1.1-PRECISI-2020-46627	Danu	Andrea	Coherent photoproduction of rho(0) vector mesons in ultra-peripheral Pb-Pb collisions at root s(NN)=5.02 TeV	2020	6,000.00	2020-10-16 09:26:07
2452	PN-III-P1-1.1-PRECISI-2020-46628	Duliu	Octavian	The structure of scleractinian coral skeleton analyzed by neutron diffraction and neutron computed tomography	2020	6,000.00	2020-10-16 09:26:50
2453	PN-III-P1-1.1-PRECISI-2020-46629	CIURESCU	Georgeta	Efficacy of microbial phytase on growth performance, carcass traits, bone mineralization, and blood biochemistry parameters in broiler turkeys fed raw chickpea (Cicer arietinum L., cv. Burnas) diets	2019	2,000.00	2020-10-16 09:26:54
2454	PN-III-P1-1.1-PRECISI-2020-46631	Pădurețu	Carla-Cezarina	Micromorphological details and identification of chitinous wall structures in Rapana venosa (Gastropoda, Mollusca) egg capsules	2020	6,000.00	2020-10-16 09:26:58
2455	PN-III-P1-1.1-PRECISI-2020-46632	CIOMAGA	CRISTINA-ELENA	Biomorphic tubular nickel oxide structures: Effect of the synthesis parameters on their structural and functional properties, surface related applications	2019	6,000.00	2020-10-16 09:27:29
2456	PN-III-P1-1.1-PRECISI-2020-46635	Plavan	Gabriel-Ionut	Pb2+ ions adsorption onto raw and chemically activated Dibetou sawdust: Application of experimental designs	2020	6,000.00	2020-10-16 09:31:46
2457	PN-III-P1-1.1-PRECISI-2020-46638	Carstea	Elfrida	Role of non-fluorescent chromophores in inner filter effect correction and PARAFAC decomposition	2020	6,000.00	2020-10-16 09:32:55
2458	PN-III-P1-1.1-PRECISI-2020-46639	Cepoi	Cosmin-Octavian	Asymmetric dependence between stock market returns and news during COVID-19 financial turmoil	2020	6,000.00	2020-10-16 09:33:02
2459	PN-III-P1-1.1-PRECISI-2020-46642	Bura	Vlad	MRI of Bladder Cancer: Local and Nodal Staging	2020	6,000.00	2020-10-16 09:33:50
2460	PN-III-P1-1.1-PRECISI-2020-46645	Braicu	Cornelia	Critical function of circular RNAs in lung cancer	2019	6,000.00	2020-10-16 09:34:32
2461	PN-III-P1-1.1-PRECISI-2020-46648	BOLBOACĂ	Sorana-Daniela	Renal Tumors in Young Adults: Is Preoperative Computer Tomography Imaging Suggestive for the Nature of the Tumors?	2020	6,000.00	2020-10-16 09:34:40
2462	PN-III-P1-1.1-PRECISI-2020-46650	Huminic	Gabriela	Study of the thermal conductivity of hybrid nanofluids: Recent research and experimental study	2020	6,000.00	2020-10-16 09:34:47
2463	PN-III-P1-1.1-PRECISI-2020-46653	Axinte	Eugen	Tensile deformation mechanism of a bulk metallic glass matrix composite using in situ neutron diffraction	2020	6,000.00	2020-10-16 09:35:13



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2464	PN-III-P1-1.1-PRECISI-2020-46656	Diaconu-Gherasim	Loredana	Attachment figures in a middle childhood Romanian sample: Does parental migration for employment matter?	2020	6,000.00	2020-10-16 09:35:30
2465	PN-III-P1-1.1-PRECISI-2020-46657	Ungureanu	Adrian	Enhancement of the dispersion and catalytic performances of copper in the hydrogenation of cinnamaldehyde by incorporation of aluminium into mesoporous SBA-15 silica	2020	6,000.00	2020-10-16 09:36:01
2466	PN-III-P1-1.1-PRECISI-2020-46659	Bucatariu	Florin	Green synthesis of Ag nanoparticles with uncommon behaviour towards NaBH <sub>4</sub> in presence of Congo red using polyelectrolyte multilayers containing sodium carboxymethyl cellulose	2020	2,000.00	2020-10-16 09:36:32
2467	PN-III-P1-1.1-PRECISI-2020-46660	Ungureanu	Adrian	Emulsions Stabilized with Alumina-Functionalized Mesoporous Silica Particles	2020	2,000.00	2020-10-16 09:36:53
2468	PN-III-P1-1.1-PRECISI-2020-46662	Ungureanu	Adrian	MnOx-loaded Mesoporous Silica for the Catalytic Oxidation of Formaldehyde. Effect of the Melt Infiltration Conditions on the Activity - Stability Behavior	2020	2,000.00	2020-10-16 09:38:06
2469	PN-III-P1-1.1-PRECISI-2020-46663	Carcadea	Elena	Is the H-2 economy realizable in the foreseeable future? Part I: H-2 production methods	2020	6,000.00	2020-10-16 09:38:48
2470	PN-III-P1-1.1-PRECISI-2020-46665	Ungureanu	Adrian	Selective Hydrogenation of Xylose to Xylitol over Co/SiO <sub>2</sub> Catalysts	2020	2,000.00	2020-10-16 09:39:08
2471	PN-III-P1-1.1-PRECISI-2020-46668	CARSOTE	CRISTINA	<sup>13</sup> C solid-state NMR complemented by ATR-FTIR and micro-DSC to study modern collagen-based material and historical leather	2020	2,000.00	2020-10-16 09:39:42
2472	PN-III-P1-1.1-PRECISI-2020-46671	Ungureanu	Adrian	Phyllosilicate-derived Nickel-cobalt Bimetallic Nanoparticles for the Catalytic Hydrogenation of Imines, Oximes and N-heteroarenes	2020	2,000.00	2020-10-16 09:40:03
2473	PN-III-P1-1.1-PRECISI-2020-46674	Carcadea	Elena	Is the H-2 economy realizable in the foreseeable future? Part II: H-2 storage, transportation, and distribution	2020	6,000.00	2020-10-16 09:40:21
2474	PN-III-P1-1.1-PRECISI-2020-46677	Tirca	Diana Mihaela	Social Effects of Economic Crisis: Risk of Exclusion. An Overview of the European Context	2019	2,000.00	2020-10-16 09:40:25
2475	PN-III-P1-1.1-PRECISI-2020-46680	Lunguleasa	Aurel	EVALUATION OF THE CALORIFIC VALUES OF WASTES FROM SOME TROPICAL WOOD SPECIES	2020	2,000.00	2020-10-16 09:41:09
2476	PN-III-P1-1.1-PRECISI-2020-46681	POROSNICU	Corneliu	Effect of composition and surface characteristics on fuel retention in beryllium-containing co-deposited layers	2020	2,000.00	2020-10-16 09:42:28
2477	PN-III-P1-1.1-PRECISI-2020-46683	BADEA	MARIA - NICOLETA	Azelaic acid-willow bark extract-panthenol – Loaded lipid nanocarriers improve the hydration effect and antioxidant action of cosmetic formulations	2020	6,000.00	2020-10-16 09:43:54

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2478	PN-III-P1-1.1-PRECISI-2020-46684	Diaconu-Gherasim	Loredana	Depressive Symptoms and Academic Achievement: The Role of Adolescents' Perceptions of Teachers' and Peers' Behaviors	2020	6,000.00	2020-10-16 09:45:03
2479	PN-III-P1-1.1-PRECISI-2020-46686	Nicolae	Doina Nicoleta	The unprecedented 2017-2018 stratospheric smoke event: decay phase and aerosol properties observed with the EARLINET	2019	6,000.00	2020-10-16 09:45:46
2480	PN-III-P1-1.1-PRECISI-2020-46689	NECHITA	Elena	On the Resilience of Ant Algorithms. Experiment with Adapted MMAS on TSP	2020	6,000.00	2020-10-16 09:49:21
2481	PN-III-P1-1.1-PRECISI-2020-46692	Diaconu-Gherasim	Loredana	Adolescents' perceptions of contextual factors: Links with intrinsic motivation and academic achievement	2020	2,000.00	2020-10-16 09:51:00
2482	PN-III-P1-1.1-PRECISI-2020-46693	AVRAM	ALEXANDRU	Financial Communication in the Context of Corporate Social Responsibility Growth	2019	2,000.00	2020-10-16 09:51:59
2483	PN-III-P1-1.1-PRECISI-2020-46695	Danu	Andrea	Higher harmonic non-linear flow modes of charged hadrons in Pb-Pb collisions at root s(NN)=5.02 TeV	2020	6,000.00	2020-10-16 09:54:37
2484	PN-III-P1-1.1-PRECISI-2020-46697	Briciu	Victor Alexandru	Online Place Branding: Is Geography 'Destiny' in a 'Space of Flows' World?	2020	2,000.00	2020-10-16 09:55:01
2485	PN-III-P1-1.1-PRECISI-2020-46699	Veres	Daniel	Warm Younger Dryas summers and early late glacial spread of temperate deciduous trees in the Pannonian Basin during the last glacial termination (20-9 kyr cal BP)	2019	6,000.00	2020-10-16 09:55:34
2486	PN-III-P1-1.1-PRECISI-2020-46702	Stoian	Horea Vlad	Optimization of Hermetia illucens (L.) egg laying under different nutrition and light conditions	2020	2,000.00	2020-10-16 09:56:06
2487	PN-III-P1-1.1-PRECISI-2020-46705	Diacon	Aurel	Hydrophilic modification of polyvinyl chloride with polyacrylic acid using ATRP	2020	2,000.00	2020-10-16 09:56:37
2488	PN-III-P1-1.1-PRECISI-2020-46708	Răpă	Maria	Effect of Styrene-Diene Block Copolymers and Glass Bubbles on the Post-Consumer Recycled Polypropylene Properties	2020	2,000.00	2020-10-16 09:57:09
2489	PN-III-P1-1.1-PRECISI-2020-46710	Bura	Vlad	Intrahepatic cholangiocarcinoma: pathogenesis, current staging, and radiological findings	2020	2,000.00	2020-10-16 09:57:36
2490	PN-III-P1-1.1-PRECISI-2020-46713	Mionel	Viorel	(Not so) Dark tourism: The Merry Cemetery in Săpânța (Romania) – An expression of folk culture	2020	6,000.00	2020-10-16 09:59:32
2491	PN-III-P1-1.1-PRECISI-2020-46716	Vidu	Ruxandra	Template-assisted Co-Ni Nanowire Arrays	2019	6,000.00	2020-10-16 09:59:33

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2492	PN-III-P1-1.1-PRECISI-2020-46717	Stef	Lavinia	Attenuation of Vibrio parahaemolyticus Virulence Factors by a Mixture of Natural Antimicrobials	2019	6,000.00	2020-10-16 10:00:09
2493	PN-III-P1-1.1-PRECISI-2020-46719	Dan	Dobrota	Methods for Determining the Thermal Transfer in Phase-Changing Materials (PCMs)	2020	6,000.00	2020-10-16 10:00:34
2494	PN-III-P1-1.1-PRECISI-2020-46722	Gradinaru	Simona	Towards a better understanding of land conversion at the urban-rural interface: planning intentions and the effectiveness of growth management	2020	2,000.00	2020-10-16 10:02:03
2495	PN-III-P1-1.1-PRECISI-2020-46723	Pirici	Daniel	Inhibition of Aquaporin 4 Decreases Amyloid A $\beta$ 40 Drainage Around Cerebral Vessels	2020	6,000.00	2020-10-16 10:02:33
2496	PN-III-P1-1.1-PRECISI-2020-46726	cotarlet	mihaela	Yarrowia lipolytica and Lactobacillus paracasei Solid State Fermentation as a Valuable Biotechnological Tool for the Pork Lard and Okara's Biotransformation	2020	2,000.00	2020-10-16 10:03:40
2497	PN-III-P1-1.1-PRECISI-2020-46729	Suflet	Mihaela Dana	HYDROGELS BASED ON MONOBASIC CURDLAN PHOSPHATE FOR BIOMEDICAL APPLICATIONS	2019	2,000.00	2020-10-16 10:03:49
2498	PN-III-P1-1.1-PRECISI-2020-46732	Cernea	Marin	Lead-Free BNT-BT0.08/CoFe2O4 Core-Shell Nanostructures with Potential Multifunctional Applications	2020	2,000.00	2020-10-16 10:04:00
2499	PN-III-P1-1.1-PRECISI-2020-46735	Horobeț	Emil	Offset Hypersurfaces and Persistent Homology of Algebraic Varieties	2019	2,000.00	2020-10-16 10:05:29
2500	PN-III-P1-1.1-PRECISI-2020-46738	Maftai	Alexandra	Does your child think you're happy? Exploring the associations between children's happiness and parenting styles	2020	6,000.00	2020-10-16 10:05:47
2501	PN-III-P1-1.1-PRECISI-2020-46741	Vidican	Roxana	Arbuscular Mycorrhizas Traits and Yield of Winter Wheat Profiled by Mineral Fertilization	2020	6,000.00	2020-10-16 10:06:40
2502	PN-III-P1-1.1-PRECISI-2020-46744	Grumezescu	Valentina	Nanostructured Thin Coatings Containing Anthriscus sylvestris Extract with Dual Bioactivity	2020	2,000.00	2020-10-16 10:07:10
2503	PN-III-P1-1.1-PRECISI-2020-46746	Fundueanu-Constantin	Gheorghe	Simple and dual cross-linked chitosan millicapsules as a particulate support for cell culture	2020	6,000.00	2020-10-16 10:08:34
2504	PN-III-P1-1.1-PRECISI-2020-46749	Teodor	Eugenia Dumitra	Lignans from Medicinal Plants and their Anticancer Effect	2020	2,000.00	2020-10-16 10:10:06
2505	PN-III-P1-1.1-PRECISI-2020-46750	Stoica	Marius	An integrated reconstruction of the early Pleistocene palaeoenvironment of Homo erectus in the Denizli Basin (SW Turkey)	2019	2,000.00	2020-10-16 10:11:13

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2506	PN-III-P1-1.1-PRECISI-2020-46753	Pop	Ioan	Flow and heat transfer of hybrid nanofluid over a permeable shrinking cylinder with Joule heating: A comparative analysis	2020	2,000.00	2020-10-16 10:13:37
2507	PN-III-P1-1.1-PRECISI-2020-46755	Nita	Cristina-Roxana	Metastable States of $^{92,94}\text{Se}$ : Identification of an Oblate K Isomer of $^{94}\text{Se}$ and the Ground- State Shape Transition between $N = 58$ and $60$	2020	6,000.00	2020-10-16 10:13:42
2508	PN-III-P1-1.1-PRECISI-2020-46756	Fulga	Andreea	Multiparametric Contractions and Related Hardy-Roger Type Fixed Point Theorems	2020	6,000.00	2020-10-16 10:14:15
2509	PN-III-P1-1.1-PRECISI-2020-46758	Gulei	Diana	Nanoscale delivery systems for microRNAs in cancer therapy	2020	6,000.00	2020-10-16 10:14:16
2510	PN-III-P1-1.1-PRECISI-2020-46759	Nemuc	Anca	Variability of the Boundary Layer Over an Urban Continental Site Based on 10 Years of Active Remote Sensing Observations in Warsaw	2020	2,000.00	2020-10-16 10:14:47
2511	PN-III-P1-1.1-PRECISI-2020-46762	Anamaria	Calugar	Evaluation of Volatile Compounds during Ageing with Oak Chips and Oak Barrel of Muscat Ottonel Wine	2020	2,000.00	2020-10-16 10:14:58
2512	PN-III-P1-1.1-PRECISI-2020-46765	Cortea	Ioana	Multidisciplinary approach for time-framing of an overpainted wooden iconostasis from Southern Romania	2020	6,000.00	2020-10-16 10:15:05
2513	PN-III-P1-1.1-PRECISI-2020-46768	Nita	Cristina-Roxana	Half-life measurements in $^{164,166}\text{Dy}$ using $\gamma$ - $\gamma$ fast-timing spectroscopy with the v-Ball spectrometer	2020	6,000.00	2020-10-16 10:15:08
2514	PN-III-P1-1.1-PRECISI-2020-46771	Danu	Andrea	$\gamma\gamma$ Measurement of electrons from semileptonic heavy-flavour hadron decays at midrapidity in pp and Pb-Pb collisions at $\sqrt{s(\text{NN})}=5.02$ TeV	2020	6,000.00	2020-10-16 10:15:52
2515	PN-III-P1-1.1-PRECISI-2020-46774	Frunza	Sandu	Aspects regarding ethical counseling in organizations	2019	2,000.00	2020-10-16 10:19:57
2516	PN-III-P1-1.1-PRECISI-2020-46777	Bălăcenoiu	Flavius	Spread and potential host range of the invasive oak lace bug [ <i>Corythucha arcuata</i> (Say, 1832) – Heteroptera: Tingidae] in Eurasia	2020	6,000.00	2020-10-16 10:22:14
2517	PN-III-P1-1.1-PRECISI-2020-46779	Marginean	Raluca	Fast-timing study of $\text{Ga-81}$ from the beta decay of $\text{Zn-81}$	2020	6,000.00	2020-10-16 10:23:00
2518	PN-III-P1-1.1-PRECISI-2020-46782	Gradinaru	Simona	Spatial plans as relational data: Using social network analysis to assess consistency among Bucharest's planning instruments	2020	6,000.00	2020-10-16 10:23:59
2519	PN-III-P1-1.1-PRECISI-2020-46783	Grigorescu	Ramona Marina	Development of thermoplastic composites based on recycled polypropylene and waste printed circuit boards	2020	6,000.00	2020-10-16 10:24:15

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2520	PN-III-P1-1.1-PRECISI-2020-46785	Danu	Andrea	Longitudinal and azimuthal evolution of two-particle transverse momentum correlations in Pb-Pb collisions at root s(NN)=2.76 TeV	2020	6,000.00	2020-10-16 10:26:08
2521	PN-III-P1-1.1-PRECISI-2020-46788	Ghimici	Luminita	A review of the use of pullulan derivatives in wastewater purification	2020	6,000.00	2020-10-16 10:27:17
2522	PN-III-P1-1.1-PRECISI-2020-46791	Szedlacsek	Stefan Eugen	Analysis of EYA3 Phosphorylation by Src Kinase Identifies Residues Involved in Cell Proliferation	2019	2,000.00	2020-10-16 10:27:25
2523	PN-III-P1-1.1-PRECISI-2020-46794	Topala	Tamara Liana	New sulfonamide complexes with essential metal ions [Cu (II), Co (II), Ni (II) and Zn (II)]. Effect of the geometry and the metal ion on DNA binding and nuclease activity. BSA protein interaction	2020	6,000.00	2020-10-16 10:27:39
2524	PN-III-P1-1.1-PRECISI-2020-46795	Antonescu	Bogdan	Hindcasting the First Tornado Forecast in Europe: 25 June 1967	2020	2,000.00	2020-10-16 10:28:17
2525	PN-III-P1-1.1-PRECISI-2020-46797	TASCU	Sorin	Lithium niobate waveguides with high-index contrast and preserved nonlinearity fabricated by a high vacuum vapor-phase proton exchange	2020	6,000.00	2020-10-16 10:28:36
2526	PN-III-P1-1.1-PRECISI-2020-46800	Irimiciuc	Stefan Andrei	Investigations of Transient Plasma Generated by Laser Ablation of Hydroxyapatite during the Pulsed Laser Deposition Process	2020	2,000.00	2020-10-16 10:28:54
2527	PN-III-P1-1.1-PRECISI-2020-46801	Pop Sitar	Petrica Claudiu	A novel genetic algorithm for solving the clustered shortest-path tree problem	2020	6,000.00	2020-10-16 10:29:31
2528	PN-III-P1-1.1-PRECISI-2020-46803	Irimiciuc	Stefan Andrei	Multiple structure formation and molecule dynamics in transient plasmas generated by laser ablation of graphite	2020	6,000.00	2020-10-16 10:29:52
2529	PN-III-P1-1.1-PRECISI-2020-46804	Ciobanu	Marcel	Climate change and land use induce functional shifts in soil nematode communities	2020	2,000.00	2020-10-16 10:29:53
2530	PN-III-P1-1.1-PRECISI-2020-46807	Mihalache	Dumitru	Symmetry breaking of spatial Kerr solitons in fractional dimension	2020	6,000.00	2020-10-16 10:30:41
2531	PN-III-P1-1.1-PRECISI-2020-46810	POROSNICU	Corneliu	Antibacterial Efficiency of stainless-steel grids coated with Cu-Ag by Thermionic Vacuum Arc Method	2020	2,000.00	2020-10-16 10:31:21
2532	PN-III-P1-1.1-PRECISI-2020-46813	Irimiciuc	Stefan Andrei	Space-and time-resolved optical investigations on ns-laser produced plasmas on various geological samples	2020	6,000.00	2020-10-16 10:31:45

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2533	PN-III-P1-1.1-PRECISI-2020-46815	VISA	Aurelia-Sorina	New Efficient Adsorbent Materials for the Removal of Cd(II) from Aqueous Solutions	2020	2,000.00	2020-10-16 10:32:18
2534	PN-III-P1-1.1-PRECISI-2020-46818	Dinca	Valentina	Induced Hydrophilicity and In Vitro Preliminary Osteoblast Response of Polyvinylidene Fluoride (PVDF) Coatings Obtained via MAPLE Deposition and Subsequent Thermal Treatment	2020	2,000.00	2020-10-16 10:33:45
2535	PN-III-P1-1.1-PRECISI-2020-46819	Pohoata	Valentin	Molecular Species Generated by Surface Dielectric Barrier Discharge Micro-plasma in Small Chambers Enclosing Atmospheric Air and Water Samples	2020	2,000.00	2020-10-16 10:35:38
2536	PN-III-P1-1.1-PRECISI-2020-46822	Vlăsceanu	George Mihail	Comprehensive Appraisal of Graphene-Oxide Ratio in Porous Biopolymer Hybrids Targeting Bone-Tissue Regeneration	2020	2,000.00	2020-10-16 10:36:21
2537	PN-III-P1-1.1-PRECISI-2020-46824	Ciceu	Albert	Climate change effects on tree growth from Romanian forest monitoring Level II plots	2019	6,000.00	2020-10-16 10:36:27
2538	PN-III-P1-1.1-PRECISI-2020-46826	POPA	Cicerone-Laurentiu	An Innovative Industry 4.0 Cloud Data Transfer Method for an Automated Waste Collection System	2020	2,000.00	2020-10-16 10:36:31
2539	PN-III-P1-1.1-PRECISI-2020-46827	PUSCASIU	LUCIAN	A core outcome set for future endometriosis research: an international consensus development study	2020	6,000.00	2020-10-16 10:37:05
2540	PN-III-P1-1.1-PRECISI-2020-46830	Vardaki	Maria	Post treatments effect on TiZr nanostructures fabricated via anodizing	2019	6,000.00	2020-10-16 10:38:21
2541	PN-III-P1-1.1-PRECISI-2020-46831	Bodor	Zsolt	Major air pollutants seasonal variation analysis and long-range transport of PM10 in an urban environment with specific climate condition in Transylvania (Romania)	2020	2,000.00	2020-10-16 10:38:26
2542	PN-III-P1-1.1-PRECISI-2020-46834	Gradinaru	Simona	Does landscape play a role in strategic spatial planning of European urban regions?	2019	10,000.00	2020-10-16 10:39:54
2543	PN-III-P1-1.1-PRECISI-2020-46836	Ardelean	Ioana Violeta	High lichen species richness but low taxonomic diversity built up on abandoned tailings heaps in a cultural landscape	2019	2,000.00	2020-10-16 10:40:22
2544	PN-III-P1-1.1-PRECISI-2020-46839	Clapa	Doina	Micropropagation, Genetic Fidelity and Phenolic Compound Production of Rheum rhabarbarum L.	2020	6,000.00	2020-10-16 10:40:50
2545	PN-III-P1-1.1-PRECISI-2020-46840	Danu	Andrea	Production of charged pions, kaons, and (anti-)protons in Pb-Pb and inelastic pp collisions at root s(NN)=5.02 TeV	2020	6,000.00	2020-10-16 10:41:30
2546	PN-III-P1-1.1-PRECISI-2020-46843	Vladescu	Alina	Anticorrosion Coated Stainless Steel as Durable Support for C-N-TiO2 Photo Catalyst Layer	2020	2,000.00	2020-10-16 10:41:52

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2547	PN-III-P1-1.1-PRECISI-2020-46845	Fischer-Fodor	Eva	Role of Folic Acid in the Therapeutic Action of Nanostructured Porous Silica Functionalized with Organotin(IV) Compounds against Different Cancer Cell Lines	2020	6,000.00	2020-10-16 10:43:18
2548	PN-III-P1-1.1-PRECISI-2020-46848	Pașcalău	Violeta	Development of BSA gel/Pectin/Chitosan polyelectrolyte complex microcapsules for Berberine delivery and evaluation of their inhibitory effect on Cutibacterium acnes	2020	6,000.00	2020-10-16 10:43:23
2549	PN-III-P1-1.1-PRECISI-2020-46851	Dorneanu	Sorin-Aurel	Review on synthesis methods to obtain LiMn2O4-based cathode materials for Li-ion batteries	2020	2,000.00	2020-10-16 10:43:41
2550	PN-III-P1-1.1-PRECISI-2020-46852	Vincze	Orsolya	Selection on multiple sexual signals in two Central- and Eastern-European populations of the barn swallow	2019	2,000.00	2020-10-16 10:44:10
2551	PN-III-P1-1.1-PRECISI-2020-46855	Râpă	Maria	Development of Bionanocomposites Based on PLA, Collagen and AgNPs and Characterization of Their Stability and In Vitro Biocompatibility	2020	2,000.00	2020-10-16 10:44:21
2552	PN-III-P1-1.1-PRECISI-2020-46858	Popa	Lăcrămioara	New Opportunity to Formulate Intranasal Vaccines and Drug Delivery Systems Based on Chitosan	2020	6,000.00	2020-10-16 10:45:45
2553	PN-III-P1-1.1-PRECISI-2020-46860	Fulga	Andreea	On the fixed points of iterative contractive mappings defined via implicit relation	2020	2,000.00	2020-10-16 10:46:08
2554	PN-III-P1-1.1-PRECISI-2020-46863	Asavei	Victor	3D Smith Chart Constant Quality Factor Semi-Circles Contours for Positive and Negative Resistance Circuits	2020	6,000.00	2020-10-16 10:46:42
2555	PN-III-P1-1.1-PRECISI-2020-46866	Stinga	Gabriela	Chitosan-polyglycidol complexes to coating iron oxide particles for dye adsorption	2020	6,000.00	2020-10-16 10:47:37
2556	PN-III-P1-1.1-PRECISI-2020-46867	RADULESCU	CRISTIANA	Synthesis, Characterization, and Biologic Activity of New Acyl Hydrazides and 1,3,4-Oxadiazole Derivatives	2020	2,000.00	2020-10-16 10:47:52
2557	PN-III-P1-1.1-PRECISI-2020-46870	Bogdan	Cătălina	Research advances in the use of bioactive compounds from Vitis vinifera by-products in oral care	2020	6,000.00	2020-10-16 10:48:02
2558	PN-III-P1-1.1-PRECISI-2020-46872	Danila	Octavian	Optical model to describe coherent transmittance of polymer dispersed liquid crystal film doped with carbon nanotubes	2020	6,000.00	2020-10-16 10:48:03
2559	PN-III-P1-1.1-PRECISI-2020-46873	RADULESCU	CRISTIANA	Heavy metals accumulation and translocation in native plants grown on tailing dumps and human health risk	2020	6,000.00	2020-10-16 10:48:50
2560	PN-III-P1-1.1-PRECISI-2020-46876	Manu	Minodora	Soil mite communities (Acari: Mesostigmata, Oribatida) as bioindicators for environmental conditions from polluted soils	2019	6,000.00	2020-10-16 10:49:03

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2561	PN-III-P1-1.1-PRECISI-2020-46879	RADULESCU	CRISTIANA	Aluminum Oxide Ceramic Coatings on 316l Austenitic Steel Obtained by Plasma Electrolysis Oxidation Using a Pulsed Unipolar Power Supply	2020	2,000.00	2020-10-16 10:49:47
2562	PN-III-P1-1.1-PRECISI-2020-46881	Gradinaru	Simona	Understanding strategic spatial planning to effectively guide development of urban regions	2019	6,000.00	2020-10-16 10:50:01
2563	PN-III-P1-1.1-PRECISI-2020-46882	RADULESCU	CRISTIANA	Chemometrics-based vibrational spectroscopy for Juglandis semen extracts investigation	2020	2,000.00	2020-10-16 10:50:50
2564	PN-III-P1-1.1-PRECISI-2020-46884	Soare	Sorin	Advances in the physics studies for the JT-60SA tokamak exploitation and research plan	2020	6,000.00	2020-10-16 10:52:17
2565	PN-III-P1-1.1-PRECISI-2020-46887	Batalu	Dan	Enhanced critical current density at high magnetic fields in MgB2 with Ga/In acetylacetonate processed by spark plasma sintering	2020	6,000.00	2020-10-16 10:52:57
2566	PN-III-P1-1.1-PRECISI-2020-46890	Danu	Andrea	Evidence of rescattering effect in Pb-Pb collisions at the LHC through production of $K^*(892)(0)$ and $\phi(1020)$ mesons	2020	6,000.00	2020-10-16 10:53:45
2567	PN-III-P1-1.1-PRECISI-2020-46893	HUMELNICU	DOINA	Synthesis, characterization and theoretical investigations of new uranium (VI) and thorium (IV) complexes with 1-furfurylaldehyde-derived Schiff bases as ligands	2020	2,000.00	2020-10-16 10:56:49
2568	PN-III-P1-1.1-PRECISI-2020-46896	Vlăsceanu	George Mihail	Graphene Oxide Reinforcing Genipin Crosslinked Chitosan-Gelatin Blend Films	2020	2,000.00	2020-10-16 10:57:01
2569	PN-III-P1-1.1-PRECISI-2020-46897	Mihalache	Dumitru	PT-symmetric nonlocal Davey-Stewartson I equation: General lump-soliton solutions on a background of periodic line waves	2020	6,000.00	2020-10-16 10:57:06
2570	PN-III-P1-1.1-PRECISI-2020-46899	Nita	Cristina-Roxana	Multi-quasiparticle sub-nanosecond isomers in 178W	2019	6,000.00	2020-10-16 10:57:07
2571	PN-III-P1-1.1-PRECISI-2020-46902	STEFAN	Marius	Benchmarked Estimators for a Small Area Mean Under a Onefold Nested Regression Model	2020	6,000.00	2020-10-16 10:58:11
2572	PN-III-P1-1.1-PRECISI-2020-46905	Ciobanu	Marcel	A new experimental approach to test why biodiversity effects strengthen as ecosystems age	2019	6,000.00	2020-10-16 10:58:32
2573	PN-III-P1-1.1-PRECISI-2020-46906	Dutca	Ioan	Coexistence with Bears in Romania: A Local Community Perspective	2019	2,000.00	2020-10-16 10:58:50
2574	PN-III-P1-1.1-PRECISI-2020-46908	Taranu	Bogdan	Three-step procedure for the deposition of hydroxyapatite coatings	2020	2,000.00	2020-10-16 10:58:56



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2575	PN-III-P1-1.1-PRECISI-2020-46911	Chivulescu	Serban	Development phases and structural characteristics of the Penteleu-Viforâta virgin forest in the Curvature Carpathians	2020	2,000.00	2020-10-16 10:58:57
2576	PN-III-P1-1.1-PRECISI-2020-46912	Marian	Paulina Elisabeta	A geometric measure of non-classicality	2020	2,000.00	2020-10-16 10:59:57
2577	PN-III-P1-1.1-PRECISI-2020-46914	Marinoiu	Adriana	Low-cost preparation method of well dispersed gold nanoparticles on reduced graphene oxide and electrocatalytic stability in PEM fuel cell	2020	2,000.00	2020-10-16 11:00:17
2578	PN-III-P1-1.1-PRECISI-2020-46915	HUMELNICU	DOINA	Bioinspired electrospun hybrid nanofibers based on biomass templated within polymeric matrix for metal removal from wastewater	2019	2,000.00	2020-10-16 11:01:21
2579	PN-III-P1-1.1-PRECISI-2020-46917	Toma	Laura	Phenolic Compounds Exerting Lipid-Regulatory, Anti-Inflammatory and Epigenetic Effects as Complementary Treatments in Cardiovascular Diseases	2020	2,000.00	2020-10-16 11:01:31
2580	PN-III-P1-1.1-PRECISI-2020-46920	Soanca	Andrada	Relationship between preterm birth and post-partum periodontal maternal status: a hospital-based Romanian study	2020	2,000.00	2020-10-16 11:01:36
2581	PN-III-P1-1.1-PRECISI-2020-46921	Maria	Gheorghe	Model-based optimisation of a batch reactor with a coupled bi-enzymatic process for mannitol production	2020	6,000.00	2020-10-16 11:02:56
2582	PN-III-P1-1.1-PRECISI-2020-46923	Vasilescu	Alina	Detection of Allergenic Lysozyme during Winemaking with an Electrochemical Aptasensor	2019	2,000.00	2020-10-16 11:03:30
2583	PN-III-P1-1.1-PRECISI-2020-46924	TANASA	Constantin	A Novel Passive Method to Control the Swirling Flow with Vortex Rope from the Conical Diffuser of Hydraulic Turbines with Fixed Blades	2019	2,000.00	2020-10-16 11:04:15
2584	PN-III-P1-1.1-PRECISI-2020-46926	RADULESCU	CRISTIANA	Complex investigation of the five 19th century Russian-Lipovan icons	2019	6,000.00	2020-10-16 11:04:28
2585	PN-III-P1-1.1-PRECISI-2020-46927	Patriche	Cristian-Valeriu	Reconstructing the spatial distribution of large vegetation formations during the mid-Holocene in Romania: a predictive modeling approach	2020	2,000.00	2020-10-16 11:04:38
2586	PN-III-P1-1.1-PRECISI-2020-46928	Rotaru	Andrei	Chromism, positional, conformational and structural isomerism in a series of Zn(II) and Cd(II) coordination polymers based on methylated azine N,N'-donor linkers	2020	2,000.00	2020-10-16 11:04:57
2587	PN-III-P1-1.1-PRECISI-2020-46930	POROSNICU	Corneliu	Efficiency of laser-induced desorption of D from Be/D layers and surface modifications due to LID	2020	2,000.00	2020-10-16 11:05:03
2588	PN-III-P1-1.1-PRECISI-2020-46933	Craciunescu	Oana	Optimization of triterpene saponins mixture with antiproliferative activity	2019	2,000.00	2020-10-16 11:07:50

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2589	PN-III-P1-1.1-PRECISI-2020-46936	Mernea	Maria	Potential Therapeutic Approaches to Alzheimer's Disease By Bioinformatics, Cheminformatics And Predicted Adme-Tox Tools	2020	6,000.00	2020-10-16 11:07:54
2590	PN-III-P1-1.1-PRECISI-2020-46939	Budriga	Olimpia	Enhancement of laser-focused intensity greater than 10 times through a re-entrant cone in the petawatt regime	2020	6,000.00	2020-10-16 11:09:36
2591	PN-III-P1-1.1-PRECISI-2020-46941	Grosu	Ioan	Magnetic field effects on the thermoelectric properties of monolayer graphene	2020	2,000.00	2020-10-16 11:09:42
2592	PN-III-P1-1.1-PRECISI-2020-46942	Pîrnău	Radu Gabriel	Soil spatial patterns analysis at the ancient city of Ibida (Dobrogea, SE Romania), via portable X-ray fluorescence spectrometry and multivariate statistical methods	2020	6,000.00	2020-10-16 11:10:22
2593	PN-III-P1-1.1-PRECISI-2020-46944	Ignat	Maria	Development of Porous Titania Structure with Improved Photocatalytic Activity: Response Surface Modeling and Multi-Objective Optimization	2020	2,000.00	2020-10-16 11:10:38
2594	PN-III-P1-1.1-PRECISI-2020-46945	Irina	Carlescu	Self-assembled star-shaped liquid crystals based on 1,3,5-trihydroxybenzene with pendant alkyloxyated azobenzene arms	2020	2,000.00	2020-10-16 11:11:09
2595	PN-III-P1-1.1-PRECISI-2020-46947	VLADOIU	RODICA	Characterization of Platinum-Based Thin Films Deposited by Thermionic Vacuum Arc (TVA) Method	2020	2,000.00	2020-10-16 11:11:22
2596	PN-III-P1-1.1-PRECISI-2020-46950	Garoi	Florin	THE STUDY OF THE PROPERTIES OF WATER DROPLETS USING A MACH-ZEHNDER INTERFEROMETER AND MIE RIGOROUS DIFFRACTION	2020	2,000.00	2020-10-16 11:12:42
2597	PN-III-P1-1.1-PRECISI-2020-46953	Tamas	Calin	Baron, S., Tămaş, C.G., Rivoal, M., Cauuet, B., Telouk, P., Albarede, F. (2019) Geochemistry of gold ores mined during Celtic times from the North-Western French Massif Central. Scientific Reports, 9, article number: 17816; DOI: 10.1038/s41598-019-54222-x	2019	6,000.00	2020-10-16 11:12:54
2598	PN-III-P1-1.1-PRECISI-2020-46954	Greco	Valentin	Software Application for Organizational Sustainability Performance Assessment	2020	2,000.00	2020-10-16 11:13:13
2599	PN-III-P1-1.1-PRECISI-2020-46957	Alina	Suru	Quality of life measurement in occupational skin diseases. Position paper of the European Academy of Dermatology and Venereology Task Forces on Quality of Life and Patient Oriented Outcomes and Occupational Skin Disease	2020	6,000.00	2020-10-16 11:15:01
2600	PN-III-P1-1.1-PRECISI-2020-46959	ADAMESCU	CRISTIAN MIHAI	Evaluating transdisciplinary science to open research-implementation spaces in European social-ecological systems	2019	6,000.00	2020-10-16 11:16:08
2601	PN-III-P1-1.1-PRECISI-2020-46962	Breazu	Carmen	Effect of ITO electrode patterning on the properties of organic heterostructures based on non-fullerene acceptor prepared by MAPLE	2020	10,000.00	2020-10-16 11:16:11
2602	PN-III-P1-1.1-PRECISI-2020-46963	VLASE	SORIN	Maggi's Equations Used in the Finite Element Analysis of the Multibody Systems with Elastic Elements	2020	6,000.00	2020-10-16 11:17:26

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2603	PN-III-P1-1.1-PRECISI-2020-46966	van Staden	Raluca-Ioana	Nanocarbon Materials Modified with the Zinc Complex of Protoporphyrin IX, Recognized Antibiotics in Water Samples	2020	2,000.00	2020-10-16 11:18:51
2604	PN-III-P1-1.1-PRECISI-2020-46969	VLASE	SORIN	Energy of Accelerations Used to Obtain the Motion Equations of a Three- Dimensional Finite Element	2020	2,000.00	2020-10-16 11:19:38
2605	PN-III-P1-1.1-PRECISI-2020-46971	Muraru	Sebastian	Molecular Dynamics Simulations of DNA Adsorption on Graphene Oxide and Reduced Graphene Oxide-PEG-NH <sub>2</sub> in the Presence of Mg <sup>2+</sup> and Cl <sup>-</sup> ions	2020	2,000.00	2020-10-16 11:20:48
2606	PN-III-P1-1.1-PRECISI-2020-46974	Chirila	Cristina	Carbon-based sprayed electrodes for pyroelectric applications	2019	2,000.00	2020-10-16 11:21:24
2607	PN-III-P1-1.1-PRECISI-2020-46977	Vladescu	Alina	Effect of calcination time on the physicochemical properties and photocatalytic performance of carbon and nitrogen co-doped TiO <sub>2</sub> nanoparticles	2020	2,000.00	2020-10-16 11:23:10
2608	PN-III-P1-1.1-PRECISI-2020-46980	Stan	Constantin Stelian	Simultaneous thermal and contraction/expansion analyses of cast iron solidification process	2019	2,000.00	2020-10-16 11:24:13
2609	PN-III-P1-1.1-PRECISI-2020-46983	POROSNICU	Corneliu	Structure, morphology and deuterium retention and release properties of pure and mixed Be and W layers	2020	2,000.00	2020-10-16 11:25:57
2610	PN-III-P1-1.1-PRECISI-2020-46986	Boldureanu	Gabriela	Boldureanu, G., Ionescu, A.M., Bercu, A.M., Bedrule-Grigoruță, M.V., Boldureanu, D. (2020) Entrepreneurship Education through Successful Entrepreneurial Models in Higher Education Institutions, Sustainability, Vol.12, Issue 3, p.1267	2020	2,000.00	2020-10-16 11:26:01
2611	PN-III-P1-1.1-PRECISI-2020-46987	Ion-Ebrasu	Daniela	Graphene inclusion effect on anion-exchange membranes properties for alkaline water electrolyzers	2020	6,000.00	2020-10-16 11:26:18
2612	PN-III-P1-1.1-PRECISI-2020-46990	BORSAI	Orsolya	Assessment of Genetic Relationships between Streptocarpus x hybridus V. Parents and F1 Progenies Using SRAP Markers and FT-IR Spectroscopy	2020	6,000.00	2020-10-16 11:26:42
2613	PN-III-P1-1.1-PRECISI-2020-46992	Cheval	Sorin	Observed and Potential Impacts of the COVID-19 Pandemic on the Environment	2020	6,000.00	2020-10-16 11:26:51
2614	PN-III-P1-1.1-PRECISI-2020-46995	Marin	Liviu	A meshless fading regularization algorithm for solving the Cauchy problem for the three-dimensional Helmholtz equation	2019	6,000.00	2020-10-16 11:26:53
2615	PN-III-P1-1.1-PRECISI-2020-46996	Ilesan	Dorin	Thermal stresses in orthotropic Cosserat elastic cylinders	2020	2,000.00	2020-10-16 11:27:26
2616	PN-III-P1-1.1-PRECISI-2020-46998	Alina	Suru	Position statement of the European Academy of Dermatology and Venereology Task Force on Quality of Life and Patient Oriented Outcomes on quality of life issues in dermatologic patients during the COVID-19 pandemic	2020	6,000.00	2020-10-16 11:27:34

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2617	PN-III-P1-1.1-PRECISI-2020-47000	BUTNARIU	MONICA	Spectrophotometric and chromatographic strategies for exploring of the nanostructure pharmaceutical formulations which contains testosterone undecanoate	2020	6,000.00	2020-10-16 11:27:40
2618	PN-III-P1-1.1-PRECISI-2020-47002	Tamas	Calin	Tămaş, C.G., Andrii, M.-P. (2020) Mineralogy of Skarn Ores from Băiţa-Bihor, Northern Apuseni Mountains, Romania: A Case Study of Cu-, Bi-, and Sn-minerals. Minerals, 10, 436	2020	2,000.00	2020-10-16 11:27:54
2619	PN-III-P1-1.1-PRECISI-2020-47005	Serban	Ioan	Communication Requirements in Microgrids: A Practical Survey	2020	6,000.00	2020-10-16 11:28:37
2620	PN-III-P1-1.1-PRECISI-2020-47008	VLADOIU	RODICA	Thermionic Vacuum Arc-A Versatile Technology for Thin Film Deposition and Its Applications	2020	2,000.00	2020-10-16 11:30:53
2621	PN-III-P1-1.1-PRECISI-2020-47011	Amaricai	Elena Constanta	Static plantar pressure and functional capacity in children with femoral shaft fractures treated by titanium elastic nailing	2019	2,000.00	2020-10-16 11:32:16
2622	PN-III-P1-1.1-PRECISI-2020-47014	NEGREA	ADINA-GEORGETA	Kinetics and thermodynamics modeling of Nd(III) removal from aqueous solution using modified Amberlite XAD7	2020	2,000.00	2020-10-16 11:32:34
2623	PN-III-P1-1.1-PRECISI-2020-47016	CARSOTE	CRISTINA	The effect of halloysite nanotubes dispersions on vegetable-tanned leather thermal stability	2019	2,000.00	2020-10-16 11:32:39
2624	PN-III-P1-1.1-PRECISI-2020-47017	Scutaru	Maria Luminita	New analytical method based on dynamic response of planar mechanical elastic systems	2020	6,000.00	2020-10-16 11:33:10
2625	PN-III-P1-1.1-PRECISI-2020-47019	Stanciu	Mariana Domnica	Mechanical and Rheological Behaviour of Composites Reinforced with Natural Fibres	2020	6,000.00	2020-10-16 11:33:21
2626	PN-III-P1-1.1-PRECISI-2020-47020	Plesoianu	Alin	Individual Tree-Crown Detection and Species Classification in Very High-Resolution Remote Sensing Imagery Using a Deep Learning Ensemble Model	2020	2,000.00	2020-10-16 11:33:37
2627	PN-III-P1-1.1-PRECISI-2020-47023	Gafta	Dan	Interaction of herbs and tree saplings is mediated by soil fertility and stand evergreenness in southern Appalachian forests	2020	6,000.00	2020-10-16 11:33:45
2628	PN-III-P1-1.1-PRECISI-2020-47026	Alexandra	Greco	Specificity of Sustainable Structural Dynamics of Local Economy in Romanian Tourist Resorts	2019	2,000.00	2020-10-16 11:33:57
2629	PN-III-P1-1.1-PRECISI-2020-47028	TOADER	Gabriela	Water-based strippable coatings containing bentonite clay for heavy metal surface decontamination	2019	2,000.00	2020-10-16 11:33:58
2630	PN-III-P1-1.1-PRECISI-2020-47031	Stan	Constantin Stelian	Sulfur and Oxygen Effects on High-Si Ductile Iron Casting Skin Formation	2020	2,000.00	2020-10-16 11:34:33

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2631	PN-III-P1-1.1-PRECISI-2020-47032	Riposan	Iulian	Application of thermal analysis in solidification pattern control of La-inoculated grey cast irons	2019	2,000.00	2020-10-16 11:36:27
2632	PN-III-P1-1.1-PRECISI-2020-47034	Vasile	Eugeniu	Enhancing Electrocatalytic Activity through Liquid-Phase Exfoliation of NiFe Layered Double Hydroxide Intercalated with Metal Phthalocyanines in the Presence of Graphene	2019	2,000.00	2020-10-16 11:36:32
2633	PN-III-P1-1.1-PRECISI-2020-47037	Covaci	Maria-Diana	Jubilee Celebrations in the Romanian Greek Catholic Church (1900-1911)	2020	2,000.00	2020-10-16 11:36:34
2634	PN-III-P1-1.1-PRECISI-2020-47038	pop	sevinci	Phytochemicals in cancer prevention: modulating epigenetic alterations of DNA methylation	2019	6,000.00	2020-10-16 11:37:16
2635	PN-III-P1-1.1-PRECISI-2020-47041	NEGREA	ADINA-GEORGETA	Eu(III) removal by tetrabutylammonium di-hydrogen phosphate (TBAH2P)functionalized polymers	2020	2,000.00	2020-10-16 11:37:51
2636	PN-III-P1-1.1-PRECISI-2020-47042	Antonescu	Bogdan	Theories on Tornado and Waterspout Formation in Ancient Greece and Rome	2019	2,000.00	2020-10-16 11:39:13
2637	PN-III-P1-1.1-PRECISI-2020-47044	Ilesan	Dorin	Generalized plane strain of chiral elastic solids	2020	2,000.00	2020-10-16 11:39:37
2638	PN-III-P1-1.1-PRECISI-2020-47046	Marton	Lorinc	Switching control analysis and design in queue networks	2020	6,000.00	2020-10-16 11:39:43
2639	PN-III-P1-1.1-PRECISI-2020-47047	RISTOSCU	Carmen-Georgeta	An Analytical Multiple-Temperature Model for Flash Laser Irradiation on Single-Layer Graphene	2020	2,000.00	2020-10-16 11:39:46
2640	PN-III-P1-1.1-PRECISI-2020-47050	Ghinescu	Stefan	Lorentz violation effects in 2 nu beta beta decay	2020	6,000.00	2020-10-16 11:40:08
2641	PN-III-P1-1.1-PRECISI-2020-47053	RISTOSCU	Carmen-Georgeta	Estimation of clad geometry and corresponding residual stress distribution in laser melting deposition: analytical modeling and experimental correlations	2020	2,000.00	2020-10-16 11:40:39
2642	PN-III-P1-1.1-PRECISI-2020-47056	DINULICĂ	Florin	Musical Instrument Lumber Recovery from Romanian Resonance Spruces	2019	2,000.00	2020-10-16 11:41:31
2643	PN-III-P1-1.1-PRECISI-2020-47058	Rață	Delia - Mihaela	Antitumoral Drug: Loaded Hybrid Nanocapsules Based on Chitosan with Potential Effects in Breast Cancer Therapy	2020	2,000.00	2020-10-16 11:41:31
2644	PN-III-P1-1.1-PRECISI-2020-47059	MIHAILESCU	Ion N.	Metal Matrix Composites Synthesized by Laser-Melting Deposition: A Review	2020	2,000.00	2020-10-16 11:42:30

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2645	PN-III-P1-1.1-PRECISI-2020-47062	Ene	Dragos Valentin	Spatio-temporal discrimination of molecular, aerosol and cloud scattering and polarization using a combination of a Raman lidar, Doppler cloud radar and microwave radiometer	2020	6,000.00	2020-10-16 11:43:05
2646	PN-III-P1-1.1-PRECISI-2020-47065	Bereanu	Cristian	Lusternik-Schnirelman theory for the action integral of the Lorentz force equation	2020	6,000.00	2020-10-16 11:43:24
2647	PN-III-P1-1.1-PRECISI-2020-47068	Boromiza	Marian-Alexandru	Nucleon inelastic scattering cross sections on O-16 and Si-28	2020	6,000.00	2020-10-16 11:44:23
2648	PN-III-P1-1.1-PRECISI-2020-47070	MIHAILESCU	Ion N.	Sn-doped TiO2 nanotubular thin film for photocatalytic degradation of methyl orange dye	2020	2,000.00	2020-10-16 11:45:17
2649	PN-III-P1-1.1-PRECISI-2020-47073	Ghinet	Alina	Switching the reactivity of cyanomethylpyridinium salts in the 1,3-cycloaddition conditions with alkyl propiolates to cyanoindolizines or cyanoazaindoliziny-indolizines	2020	2,000.00	2020-10-16 11:45:29
2650	PN-III-P1-1.1-PRECISI-2020-47076	Vladescu	Alina	In Vitro Corrosion and Tribocorrosion Performance of Biocompatible Carbide Coatings	2020	2,000.00	2020-10-16 11:45:53
2651	PN-III-P1-1.1-PRECISI-2020-47079	Paraschiv	Marius - Valerian	Global Geographic Distribution and Host Range of Fusarium circinatum, the Causal Agent of Pine Pitch Canker	2020	6,000.00	2020-10-16 11:45:55
2652	PN-III-P1-1.1-PRECISI-2020-47080	Curpan	Ramona	The Structure-Function Relationship of Angular Estrogens and Estrogen Receptor Alpha to Initiate Estrogen-Induced Apoptosis in Breast Cancer Cells	2020	6,000.00	2020-10-16 11:46:10
2653	PN-III-P1-1.1-PRECISI-2020-47082	Mihalache	Dumitru	Reduction in the (4+1)-dimensional Fokas equation and their solutions	2020	6,000.00	2020-10-16 11:47:14
2654	PN-III-P1-1.1-PRECISI-2020-47085	MOLDOVAN	MIRELA LILIANA	Phytochemical Profile and Biological Activities of Tendrils and Leaves Extracts from a Variety of Vitis vinifera L.	2020	6,000.00	2020-10-16 11:48:21
2655	PN-III-P1-1.1-PRECISI-2020-47086	Hegedűs	Nicoleta	Jewish Students from Transylvania at the Ludovika Military Academy	2019	2,000.00	2020-10-16 11:48:27
2656	PN-III-P1-1.1-PRECISI-2020-47089	Marin	Liviu	The reconstruction of a solely time-dependent load in a simply supported non-homogeneous Euler–Bernoulli beam	2020	6,000.00	2020-10-16 11:48:45
2657	PN-III-P1-1.1-PRECISI-2020-47092	Caprini	Irinel	Conformal mapping of the Borel plane: Going beyond perturbative QCD	2020	6,000.00	2020-10-16 11:51:23
2658	PN-III-P1-1.1-PRECISI-2020-47095	Tiliakos	Athanasios	Laser-induced graphene as the microporous layer in proton exchange membrane fuel cells	2019	10,000.00	2020-10-16 11:51:28

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2659	PN-III-P1-1.1-PRECISI-2020-47098	Sipos	Andrei	The Asymptotic Behaviour of Convex Combinations of Firmly Nonexpansive Mappings	2019	2,000.00	2020-10-16 11:51:46
2660	PN-III-P1-1.1-PRECISI-2020-47101	Agoston-Vas-Coldea	Lucica Nelica	Phenotypes of hypertrophic cardiomyopathy: genetics, clinics, and modular imaging	2020	2,000.00	2020-10-16 11:51:54
2661	PN-III-P1-1.1-PRECISI-2020-47104	Marton	Lorinc	Asymptotically ordinary linear Volterra difference equations with infinite delay	2020	6,000.00	2020-10-16 11:52:23
2662	PN-III-P1-1.1-PRECISI-2020-47106	Predescu	Elena	Executive Functions and Emotion Regulation in Attention-Deficit/Hyperactivity Disorder and Borderline Intellectual Disability	2020	6,000.00	2020-10-16 11:52:46
2663	PN-III-P1-1.1-PRECISI-2020-47109	Agoston-Vas-Coldea	Lucica Nelica	Non-ischemic dilated cardiomyopathy and cardiac fibrosis	2020	2,000.00	2020-10-16 11:53:05
2664	PN-III-P1-1.1-PRECISI-2020-47112	Trifan	Adriana	Globoidnan A, rabdosiin and globoidnan B as new phenolic markers in European-sourced comfrey ( <i>Symphytum officinale</i> L.) root samples	2020	6,000.00	2020-10-16 11:54:07
2665	PN-III-P1-1.1-PRECISI-2020-47113	Szerb	Elisabeta Ildyko	Playing with PtII and ZnII Coordination to Obtain Luminescent Metallomesogens	2020	6,000.00	2020-10-16 11:54:24
2666	PN-III-P1-1.1-PRECISI-2020-47115	Agoston-Vas-Coldea	Lucica Nelica	Left Ventricular Geometry and Replacement Fibrosis Detected by cMRI Are Associated with Major Adverse Cardiovascular Events in Nonischemic Dilated Cardiomyopathy	2020	6,000.00	2020-10-16 11:54:30
2667	PN-III-P1-1.1-PRECISI-2020-47118	Simionescu	Mihaela	Regional Patterns and Drivers of the EU Digital Economy	2020	2,000.00	2020-10-16 11:55:53
2668	PN-III-P1-1.1-PRECISI-2020-47121	Tertis	Mihaela-Claudia	Selective Detection of Folic Acid Using 3D Polymeric Structures of 3-Carboxylic Polypyrrole	2020	6,000.00	2020-10-16 11:56:57
2669	PN-III-P1-1.1-PRECISI-2020-47124	Constantin	Paul	Mass and half-life measurements of neutron-deficient iodine isotopes	2020	2,000.00	2020-10-16 11:57:33
2670	PN-III-P1-1.1-PRECISI-2020-47127	Vladescu	Alina	Hydroxyapatite surfaces functionalized with a self-assembling peptide: XPS, RAIRS and NEXAFS study	2020	2,000.00	2020-10-16 11:59:02
2671	PN-III-P1-1.1-PRECISI-2020-47130	MUNTEAN	CRISTINA	Graphene/silver nanoparticles-based surface-enhanced Raman spectroscopy detection platforms: Application in the study of DNA molecules at low pH	2019	6,000.00	2020-10-16 11:59:47
2672	PN-III-P1-1.1-PRECISI-2020-47133	Stancalie	Andrei	Quantitative Measurement of $\gamma$ -Ray and e-Beam Effects on Fiber Rayleigh Scattering Coefficient	2020	2,000.00	2020-10-16 12:00:06

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2673	PN-III-P1-1.1-PRECISI-2020-47136	Dinca	Valentina	Lactoferrin in Bone Tissue Regeneration	2020	6,000.00	2020-10-16 12:01:07
2674	PN-III-P1-1.1-PRECISI-2020-47139	BUTNARIU	MONICA	Sulfhydryl groups as targets of mercury toxicity	2020	10,000.00	2020-10-16 12:01:35
2675	PN-III-P1-1.1-PRECISI-2020-47141	Pogacean	Florina	Photocatalytic and Electrocatalytic Properties of NGr-ZnO Hybrid Materials	2020	2,000.00	2020-10-16 12:01:47
2676	PN-III-P1-1.1-PRECISI-2020-47143	Salca	Emilia-Adela	Hardness and Roughness of Overlaid Wood Composites Exposed to a High-Humidity Environment	2019	2,000.00	2020-10-16 12:01:53
2677	PN-III-P1-1.1-PRECISI-2020-47146	Stancalie	Andrei	Gamma Radiation-Induced Effects over an Optical Fiber Laser: Towards New Sensing Applications	2020	6,000.00	2020-10-16 12:02:44
2678	PN-III-P1-1.1-PRECISI-2020-47149	Lupu	Dan	The Determinants of Economic Resilience. The Case of Eastern European Regions	2020	2,000.00	2020-10-16 12:04:47
2679	PN-III-P1-1.1-PRECISI-2020-47152	Stancalie	Andrei	A New Setup for Real-Time Investigations of Optical Fiber Sensors Subjected to Gamma-Rays: Case Study on Long Period Gratings	2020	6,000.00	2020-10-16 12:05:03
2680	PN-III-P1-1.1-PRECISI-2020-47153	Stancalie	Andrei	Differential pumping unit for windowless coupling of laser beams to ultra high vacuum	2020	2,000.00	2020-10-16 12:06:23
2681	PN-III-P1-1.1-PRECISI-2020-47155	Bodoki	Ede	Electrochemically simulated oxidative metabolization pattern of Neurokinin-1 antagonist aprepitant	2020	6,000.00	2020-10-16 12:06:23
2682	PN-III-P1-1.1-PRECISI-2020-47157	Dimitriu	Dan-Gheorghe	Computational and Spectral Means for Characterizing the Intermolecular Interactions in Solutions and for Estimating Excited State Dipole Moment of Solute	2020	2,000.00	2020-10-16 12:07:54
2683	PN-III-P1-1.1-PRECISI-2020-47158	Braicu	Cornelia	Prognostic Value of MiR-21: An Updated Meta-Analysis in Head and Neck Squamous Cell Carcinoma (HNSCC)	2019	6,000.00	2020-10-16 12:08:47
2684	PN-III-P1-1.1-PRECISI-2020-47160	Marin	Liviu	Landweber–Fridman algorithms for the Cauchy problem in steady-state anisotropic heat conduction	2020	2,000.00	2020-10-16 12:09:20
2685	PN-III-P1-1.1-PRECISI-2020-47161	Ioan Emanuel	Casvean	The Mystical Mythologies in the Virtual Space of M.M.O.R.P.G. An Expression of Experimental Theology	2020	2,000.00	2020-10-16 12:10:58
2686	PN-III-P1-1.1-PRECISI-2020-47164	Neamtu	Bogdan Viorel	Soft magnetic composites based on oriented short Fe fibres coated with polymer	2020	6,000.00	2020-10-16 12:11:13



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2687	PN-III-P1-1.1-PRECISI-2020-47167	Tigu	Adrian Bogdan	The synergistic antitumor effect of 5-fluorouracil combined with allicin against lung and colorectal carcinoma cells	2020	2,000.00	2020-10-16 12:12:26
2688	PN-III-P1-1.1-PRECISI-2020-47170	Stroescu	Hermine Maria	High-quality PMMA/ZnO NWs piezoelectric coating on rigid and flexible metallic substrates	2020	10,000.00	2020-10-16 12:13:29
2689	PN-III-P1-1.1-PRECISI-2020-47172	Gaspar	Szilveszter	2D materials in electrochemical sensors for in vitro or in vivo use	2020	6,000.00	2020-10-16 12:14:32
2690	PN-III-P1-1.1-PRECISI-2020-47174	Iacob	Bogdan-Cezar	Analytical techniques for multiplex analysis of protein biomarkers	2020	6,000.00	2020-10-16 12:14:33
2691	PN-III-P1-1.1-PRECISI-2020-47176	NEGREA	ADINA-GEORGETA	Modified Chitosan for Silver Recovery—Kinetics, Thermodynamic, and Equilibrium Studies	2020	2,000.00	2020-10-16 12:15:03
2692	PN-III-P1-1.1-PRECISI-2020-47177	Moisescu	Mihnea Alexandru	A Perceptive Interface for Intelligent Cyber Enterprises	2019	6,000.00	2020-10-16 12:15:21
2693	PN-III-P1-1.1-PRECISI-2020-47178	Stef	Marius	Influence of Pb <sup>2+</sup> ions on the optical properties of gamma irradiated BaF <sub>2</sub> crystals	2019	6,000.00	2020-10-16 12:15:51
2694	PN-III-P1-1.1-PRECISI-2020-47179	Mihalache	Dumitru	Several categories of exact solutions of the third-order flow equation of the Kaup-Newell system	2020	6,000.00	2020-10-16 12:15:54
2695	PN-III-P1-1.1-PRECISI-2020-47182	Rotaru	Aurelian	Dielectric properties of solution-processed BaTiO <sub>3</sub> -styrene butadiene styrene nanocomposite films	2020	6,000.00	1970-01-01 02:00:00
2696	PN-III-P1-1.1-PRECISI-2020-47185	Mitran	Raul - Augustin	Functionalized mesoporous silica as matrix for shape-stabilized phase change materials	2019	6,000.00	2020-10-16 12:16:50
2697	PN-III-P1-1.1-PRECISI-2020-47187	Gavrila	Ana-Mihaela	Biomimetic Sensitive Elements for 2,4,6-Trinitrotoluene Tested on Multi-Layered Sensors	2020	2,000.00	2020-10-16 12:18:26
2698	PN-III-P1-1.1-PRECISI-2020-47188	Taranu	Bogdan	Hydroxyapatite coatings on Ti substrates by simultaneous precipitation and electrodeposition	2020	10,000.00	2020-10-16 12:18:35
2699	PN-III-P1-1.1-PRECISI-2020-47190	Imre	Kálmán	Occurrence and Antimicrobial Susceptibility Profile of Salmonella spp. in Raw and Ready-To-Eat Foods and Campylobacter spp. in Retail Raw Chicken Meat in Transylvania, Romania	2020	2,000.00	2020-10-16 12:19:12
2700	PN-III-P1-1.1-PRECISI-2020-47193	Mot	Augustin C.	"Yellow" laccase from Sclerotinia sclerotiorum is a blue laccase that enhances its substrate affinity by forming a reversible tyrosyl-product adduct	2020	2,000.00	2020-10-16 12:20:31

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2701	PN-III-P1-1.1-PRECISI-2020-47194	NEGREA	ADINA-GEORGETA	New Generation of Antibacterial Products Based on Colloidal Silver	2020	2,000.00	2020-10-16 12:20:51
2702	PN-III-P1-1.1-PRECISI-2020-47195	Hanganu	Jenica	Birk, S., Chapman, D., Carvalho, L. et al. Impacts of multiple stressors on freshwater biota across spatial scales and ecosystems. Nat Ecol Evol (2020). <a href="https://doi.org/10.1038/s41559-020-1216-4">https://doi.org/10.1038/s41559-020-1216-4</a>	2020	6,000.00	2020-10-16 12:21:32
2703	PN-III-P1-1.1-PRECISI-2020-47197	Carmen	Mihailescu	Screen-Printed Electrodes (SPE) for In Vitro Diagnostic Purpose	2020	6,000.00	2020-10-16 12:22:10
2704	PN-III-P1-1.1-PRECISI-2020-47199	Ionita	Petre	Aminopropyl-silica functionalized with halogen-reactive compounds for antimicrobial applications	2020	2,000.00	2020-10-16 12:22:10
2705	PN-III-P1-1.1-PRECISI-2020-47200	Brebu	Mihai	Environmental Degradation of Plastic Composites with Natural Fillers—A Review	2020	6,000.00	2020-10-16 12:23:35
2706	PN-III-P1-1.1-PRECISI-2020-47202	LUNGU	MIHAIL	Structural, Compositional, and Mechanical Characterization of WxCryFe1-x-y Layers Relevant to Nuclear Fusion, Obtained with TVA Technology	2019	2,000.00	2020-10-16 12:24:06
2707	PN-III-P1-1.1-PRECISI-2020-47205	Stan	Constantin Stelian	Effects of Inoculation on Structure Characteristics of High Silicon Ductile Cast Irons in Thin Wall Castings	2020	6,000.00	2020-10-16 12:24:22
2708	PN-III-P1-1.1-PRECISI-2020-47208	Vladescu	Alina	Improvement of CoCr Alloy Characteristics by Ti-Based Carbonitride Coatings Used in Orthopedic Applications	2020	2,000.00	2020-10-16 12:24:37
2709	PN-III-P1-1.1-PRECISI-2020-47209	Tacutu	Robi	A multidimensional systems biology analysis of cellular senescence in aging and disease	2020	6,000.00	2020-10-16 12:25:38
2710	PN-III-P1-1.1-PRECISI-2020-47211	Bugoi	Roxana-Nicoleta	Looking beyond appearances: a multi-analytical approach on the prehistoric clay weights	2019	2,000.00	2020-10-16 12:26:20
2711	PN-III-P1-1.1-PRECISI-2020-47212	David	Luminita	Effects of silver and gold nanoparticles phytosynthesized with Cornus mas extract on oral dysplastic human cells	2020	6,000.00	2020-10-16 12:27:25
2712	PN-III-P1-1.1-PRECISI-2020-47215	Berindan -Neagoe	Ioana	GLS2 is protumorigenic in breast cancers	2020	6,000.00	2020-10-16 12:28:11
2713	PN-III-P1-1.1-PRECISI-2020-47217	Darie-Niță	Raluca Nicoleta	Study on Thermal Behavior of Some Biocompatible and Biodegradable Materials Based on Plasticized PLA, Chitosan, and Rosemary Ethanolic Extract	2020	2,000.00	2020-10-16 12:30:32
2714	PN-III-P1-1.1-PRECISI-2020-47220	Mernea	Maria	Natural Compounds Therapeutic Features in Brain Disorders by Experimental, Bioinformatics and Cheminformatics Methods	2020	6,000.00	2020-10-16 12:31:05

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2715	PN-III-P1-1.1-PRECISI-2020-47223	Sticlet	Doru Cristian	Valley polarized current and resonant electronic transport in a nonuniform MoS2 zigzag nanoribbon	2020	6,000.00	2020-10-16 12:32:01
2716	PN-III-P1-1.1-PRECISI-2020-47224	van Staden	Raluca-Ioana	Enantioanalysis of glutamine—a key factor in establishing the metabolomics process in gastric cancer	2020	6,000.00	2020-10-16 12:32:18
2717	PN-III-P1-1.1-PRECISI-2020-47227	POIENAR	MARIA	Ni11□ (HPO3)8(OH)6 multifunctional materials: Electrodes for oxygen evolution reaction and potential visible-light active photocatalysts	2020	6,000.00	2020-10-16 12:32:33
2718	PN-III-P1-1.1-PRECISI-2020-47230	Herbei	Mihai Valentin	Model of Color Parameters Variation and Correction in Relation to “Time-View” Image Acquisition Effects in Wheat Crop	2020	2,000.00	2020-10-16 12:33:40
2719	PN-III-P1-1.1-PRECISI-2020-47232	Casian	Tibor	Electrospun amorphous solid dispersions of meloxicam: Influence of polymer type and downstream processing to orodispersible dosage forms	2019	6,000.00	2020-10-16 12:34:43
2720	PN-III-P1-1.1-PRECISI-2020-47233	GAL	SORIN	Quantitative approximation by nonlinear convolution operators of Landau-Choquet type	2020	6,000.00	2020-10-16 12:36:02
2721	PN-III-P1-1.1-PRECISI-2020-47235	Mihalache	Dumitru	Soliton formation and stability under the interplay between parity-time-symmetric generalized Scarf-II potentials and Kerr nonlinearity	2020	6,000.00	2020-10-16 12:36:48
2722	PN-III-P1-1.1-PRECISI-2020-47238	Vasiliu	Silvia	Porous microparticles based on methacrylic copolymers and gellan as drug delivery systems	2020	2,000.00	2020-10-16 12:37:21
2723	PN-III-P1-1.1-PRECISI-2020-47241	Taranu	Bogdan	Electrochemical behaviour and analytical applications of a manganese porphyrin - silica hybrid film prepared by pulsed laser deposition	2020	6,000.00	2020-10-16 12:37:55
2724	PN-III-P1-1.1-PRECISI-2020-47244	PUTZ (born. LACRAMA)	ANA-MARIA	Silica-Coated Magnetic Nanocomposites for Pb2+ Removal from Aqueous Solution	2020	2,000.00	2020-10-16 12:38:12
2725	PN-III-P1-1.1-PRECISI-2020-47247	PINZARU	IULIA ANDREEA	Controlled Synthesis and Characterization of Micrometric Single Crystalline Magnetite With Superparamagnetic Behavior and Cytocompatibility/Cytotoxicity Assessments	2020	6,000.00	2020-10-16 12:40:32
2726	PN-III-P1-1.1-PRECISI-2020-47250	ADAMESCU	CRISTIAN MIHAI	Research questions to facilitate the future development of European long-term ecosystem research infrastructures: A horizon scanning exercise	2019	6,000.00	2020-10-16 12:42:31
2727	PN-III-P1-1.1-PRECISI-2020-47251	Bezergheanu	Adrian	Microstructure and magnetic anisotropy properties of Pr2Co7 films deposited on Al2O3(0001) substrate	2020	2,000.00	2020-10-16 12:44:29
2728	PN-III-P1-1.1-PRECISI-2020-47253	Stan	Constantin Stelian	Carbide to Graphite Transition Control by Thermal Analysis in Grey Cast Irons	2020	6,000.00	2020-10-16 12:44:33

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2729	PN-III-P1-1.1-PRECISI-2020-47256	Hartel	Tibor	Challenges and innovations for improving the sustainability of European agroforestry systems of high nature and cultural value: stakeholder perspectives	2020	6,000.00	2020-10-16 12:45:07
2730	PN-III-P1-1.1-PRECISI-2020-47259	PAIZS	CSABA	How to Turn Yeast Cells into a Sustainable and Switchable Biocatalyst? On-Demand Catalysis of Ketone Bioreduction or Acyloin Condensation	2019	6,000.00	2020-10-16 12:45:35
2731	PN-III-P1-1.1-PRECISI-2020-47262	Banciu	Horia Leonard	Visualization of Lokiarchaeia and Heimdallarchaeia (Asgardarchaeota) by Fluorescence In Situ Hybridization and Catalyzed Reporter Deposition (CARD-FISH)	2020	6,000.00	2020-10-16 12:47:24
2732	PN-III-P1-1.1-PRECISI-2020-47263	Veres	Daniel	Growth and erosion rates of the East Carpathians volcanoes constrained by numerical models: Tectonic and climatic implications	2020	6,000.00	2020-10-16 12:48:24
2733	PN-III-P1-1.1-PRECISI-2020-47265	Bogdan	Oana	Non-Financial Information Disclosures and Environmental Protection-Evidence from Romania and Greece	2020	6,000.00	2020-10-16 12:48:48
2734	PN-III-P1-1.1-PRECISI-2020-47266	Zub	Ciprian-Ionut	Prequalification of a set of buckling restrained braces: Part I - experimental tests	2020	6,000.00	2020-10-16 12:49:18
2735	PN-III-P1-1.1-PRECISI-2020-47269	Banciu	Horia Leonard	Schizorhodopsins: A family of rhodopsins from Asgard archaea that function as light-driven inward H <sup>+</sup> pumps	2020	6,000.00	2020-10-16 12:49:59
2736	PN-III-P1-1.1-PRECISI-2020-47271	Zub	Ciprian-Ionut	Prequalification of a set of buckling restrained braces: Part II - numerical simulations	2020	6,000.00	2020-10-16 12:50:20
2737	PN-III-P1-1.1-PRECISI-2020-47274	Turza	Ioan Alexandru	Exploring the Polymorphism of Drostanolone Propionate	2020	2,000.00	2020-10-16 12:50:52
2738	PN-III-P1-1.1-PRECISI-2020-47277	Coros	Maria	Review-Recent Progress in the Graphene-Based Electrochemical Sensors and Biosensors	2019	6,000.00	2020-10-16 12:52:39
2739	PN-III-P1-1.1-PRECISI-2020-47280	SCHINTEIE	Gabriel	Magnetic properties and thermal stability of polyvinylidene fluoride-Fe <sub>2</sub> O <sub>3</sub> nanocomposites	2020	2,000.00	2020-10-16 12:54:49
2740	PN-III-P1-1.1-PRECISI-2020-47281	VLASE	SORIN	On a free boundary value problem for the anisotropic N-Laplace operator on an N-dimensional ring domain	2020	2,000.00	2020-10-16 12:56:00
2741	PN-III-P1-1.1-PRECISI-2020-47284	Simion	Demetra	Hollow flower-like ZnO: Synthesis, growth mechanism and application in polyacrylate	2020	6,000.00	2020-10-16 12:59:43
2742	PN-III-P1-1.1-PRECISI-2020-47286	Biniotoglou	Ioannis	An EARLINET early warning system for atmospheric aerosol aviation hazards	2020	6,000.00	2020-10-16 13:00:14

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2743	PN-III-P1-1.1-PRECISI-2020-47287	Alina	Suru	S3 guideline for actinic keratosis and cutaneous squamous cell carcinoma (cSCC) - short version, part 2: epidemiology, surgical and systemic treatment of cSCC, follow-up, prevention and occupational disease	2020	6,000.00	2020-10-16 13:01:24
2744	PN-III-P1-1.1-PRECISI-2020-47289	Stanciu	Miron-Ion	Coverings of locally conformally Kähler complex spaces	2020	6,000.00	2020-10-16 13:01:51
2745	PN-III-P1-1.1-PRECISI-2020-47292	Porav	Alin-Sebastian	Sequential aqueous two-phase system for simultaneous purification of cyanobacterial phycobiliproteins	2020	10,000.00	2020-10-16 13:01:57
2746	PN-III-P1-1.1-PRECISI-2020-47295	Veres	Daniel	Reassessing the timeframe of Upper Palaeolithic deposits in the Ceahlău Basin (Eastern Carpathians, Romania): Geochronological and archaeological implications	2020	6,000.00	2020-10-16 13:01:58
2747	PN-III-P1-1.1-PRECISI-2020-47298	Silye	Lorand	Relict Anthropogenic Ecosystem from the Middle Ages: History of a Salt Marsh from Transylvania (Sic, N Romania)	2020	2,000.00	2020-10-16 13:04:27
2748	PN-III-P1-1.1-PRECISI-2020-47299	Apetrei	Constantin	A Review on Electrochemical Sensors and Biosensors Used in Phenylalanine Electroanalysis	2020	6,000.00	2020-10-16 13:04:45
2749	PN-III-P1-1.1-PRECISI-2020-47302	Cazan	Ana-Maria	Intergroup contact and endorsement of social change motivations: The mediating role of intergroup trust, perspective-taking, and intergroup anxiety among three advantaged groups in Northern Cyprus, Romania, and Israel	2019	2,000.00	2020-10-16 13:05:04
2750	PN-III-P1-1.1-PRECISI-2020-47304	Berinde	Vasile	Approximating fixed points of enriched nonexpansive mappings in Banach spaces by using a retraction-displacement condition	2020	6,000.00	2020-10-16 13:05:28
2751	PN-III-P1-1.1-PRECISI-2020-47307	Luminita	Marmureanu	Investigation of multifractal cross-correlation surfaces of Hurst exponents for some atmospheric pollutants	2020	2,000.00	2020-10-16 13:05:40
2752	PN-III-P1-1.1-PRECISI-2020-47308	PUSCASIU	LUCIAN	Frequency and management of maternal infection in health facilities in 52 countries (GLOSS): a 1-week inception cohort study	2020	10,000.00	2020-10-16 13:05:46
2753	PN-III-P1-1.1-PRECISI-2020-47311	Mitran	Raul - Augustin	Nanocomposite phase change materials based on NaCl-CaCl <sub>2</sub> and mesoporous silica	2019	2,000.00	2020-10-16 13:06:15
2754	PN-III-P1-1.1-PRECISI-2020-47313	Ardelean	Lavinia Cosmina	Comparative Analysis of the Corrosion Resistance of Titanium Alloys Intended to Come into Direct or Prolonged Contact with Live Tissues	2019	2,000.00	2020-10-16 13:06:40
2755	PN-III-P1-1.1-PRECISI-2020-47314	Bargan	Alexandra	Keto-enol tautomerism in new silatranes Schiff bases tailed with different substituted salicylic aldehyde	2020	2,000.00	2020-10-16 13:06:52
2756	PN-III-P1-1.1-PRECISI-2020-47317	Mihai	Radu	Octupole states in Tl-207 studied through beta decay	2020	6,000.00	2020-10-16 13:07:52

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2757	PN-III-P1-1.1-PRECISI-2020-47320	Popescu	Dragos Constantin	High Precision Positioning with Multi-Camera Setups: Adaptive Kalman Fusion Algorithm for Fiducial Markers	2020	6,000.00	2020-10-16 13:09:28
2758	PN-III-P1-1.1-PRECISI-2020-47322	Dunea	Daniel	Evaluation of Water Quality in Ialomita River Basin in Relationship with Land Cover Patterns	2020	2,000.00	2020-10-16 13:09:42
2759	PN-III-P1-1.1-PRECISI-2020-47323	VLASE	SORIN	Effect of voids in a heat-flux dependent theory for thermoelastic bodies with dipolar structure	2020	6,000.00	2020-10-16 13:10:44
2760	PN-III-P1-1.1-PRECISI-2020-47325	Salca	Emilia-Adela	The Effect of Veneer Densification Temperature and Wood Species on the Plywood Properties Made from Alternate Layers of Densified and Non-Densified Veneers	2020	6,000.00	2020-10-16 13:10:57
2761	PN-III-P1-1.1-PRECISI-2020-47328	Pogacean	Florina	Stone Paper as a New Substrate to Fabricate Flexible Screen-Printed Electrodes for the Electrochemical Detection of Dopamine	2020	6,000.00	2020-10-16 13:11:29
2762	PN-III-P1-1.1-PRECISI-2020-47329	Hristu	Radu	Strategies for Optimizing the Determination of Second-Order Nonlinear Susceptibility Tensor Coefficients for Collagen in Histological Samples	2019	6,000.00	2020-10-16 13:11:30
2763	PN-III-P1-1.1-PRECISI-2020-47330	Shova	Sergiu	Hofmann-Like Frameworks Fe(2-methylpyrazine) <sub>n</sub> [M(CN) <sub>2</sub> ] <sub>2</sub> (M = Au, Ag): Spin-Crossover Defined by the Precious Metal	2020	6,000.00	2020-10-16 13:12:59
2764	PN-III-P1-1.1-PRECISI-2020-47331	Florea	Silvia	REPORTATIVE EVIDENTIALITY AND ATTRIBUTION IN ROMANIAN FAIRY TALES	2020	2,000.00	2020-10-16 13:13:05
2765	PN-III-P1-1.1-PRECISI-2020-47334	Teodosiu	Carmen	Life cycle assessment of polyphenols extraction processes from waste biomass	2020	6,000.00	2020-10-16 13:15:04
2766	PN-III-P1-1.1-PRECISI-2020-47335	Nicolescu	Madalina	Inter-trap tunneling in vanadium doped TiO <sub>2</sub> sol-gel films	2020	2,000.00	2020-10-16 13:17:07
2767	PN-III-P1-1.1-PRECISI-2020-47338	Turza	Ioan Alexandru	Succinic, fumaric, adipic and oxalic acid cocrystals of promethazine hydrochloride	2019	2,000.00	2020-10-16 13:17:12
2768	PN-III-P1-1.1-PRECISI-2020-47341	Fejer	Szilard	Reusable on-plate immunoprecipitation method with covalently immobilized antibodies on a protein G covered microtiter plate	2020	2,000.00	2020-10-16 13:17:35
2769	PN-III-P1-1.1-PRECISI-2020-47343	Melinte	Octavian	Facial Expressions Recognition for Human-Robot Interaction Using Deep Convolutional Neural Networks with Rectified Adam Optimizer	2020	6,000.00	2020-10-16 13:18:08
2770	PN-III-P1-1.1-PRECISI-2020-47346	Nita	Cristina-Roxana	Sequential Nature of (p,3p) Two-Proton Knockout from Neutron-Rich Nuclei	2020	6,000.00	2020-10-16 13:18:20

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2771	PN-III-P1-1.1-PRECISI-2020-47347	Pavel	Eugen	Amplified spontaneous emission (ASE) and laser effects in $\beta$ -LiYF <sub>4</sub> : Ce, Tb micro- and nanocrystals	2020	6,000.00	2020-10-16 13:18:42
2772	PN-III-P1-1.1-PRECISI-2020-47349	AXENTE	Emanuel	Functionalized Graphene Oxide Thin Films for Anti-tumor Drug Delivery to Melanoma Cells	2020	2,000.00	2020-10-16 13:19:00
2773	PN-III-P1-1.1-PRECISI-2020-47351	Vasilache	Viorica	OM, SEM-EDX, and micro-FTIR analysis of the Bronze Age pottery from the Baile Figa salt production site (Transylvania, Romania)	2020	2,000.00	2020-10-16 13:19:01
2774	PN-III-P1-1.1-PRECISI-2020-47352	Margina	Denisa-Marilena	Chronic Inflammation in the Context of Everyday Life: Dietary Changes as Mitigating Factors	2020	6,000.00	2020-10-16 13:19:03
2775	PN-III-P1-1.1-PRECISI-2020-47355	Vladescu	Alina	Characterization of electron beam deposited Nb <sub>2</sub> O <sub>5</sub> coatings for biomedical applications	2020	2,000.00	2020-10-16 13:19:22
2776	PN-III-P1-1.1-PRECISI-2020-47356	Patras	Antoanela	Potential application of Hippophae rhamnoides in wheat bread production	2020	2,000.00	2020-10-16 13:20:48
2777	PN-III-P1-1.1-PRECISI-2020-47359	Margina	Denisa-Marilena	Analysis of the intricate effects of polyunsaturated fatty acids and polyphenols on inflammatory pathways in health and disease	2020	6,000.00	2020-10-16 13:21:16
2778	PN-III-P1-1.1-PRECISI-2020-47362	Pavel	Eugen	Graphene nanopatterning by Quantum Optical Lithography	2020	2,000.00	2020-10-16 13:21:21
2779	PN-III-P1-1.1-PRECISI-2020-47365	David	Victor	Does phase ratio in reversed phase high performance liquid chromatography vary with temperature?	2020	6,000.00	2020-10-16 13:21:59
2780	PN-III-P1-1.1-PRECISI-2020-47367	Coros	Maria	Nitrogen-Doped Graphene: The Influence of Doping Level on the Charge-Transfer Resistance and Apparent Heterogeneous Electron Transfer Rate	2020	6,000.00	2020-10-16 13:21:59
2781	PN-III-P1-1.1-PRECISI-2020-47368	Herciu	Mihaela Ileana	Business Models Addressing Sustainability Challenges-Towards a New Research Agenda	2020	2,000.00	2020-10-16 13:22:16
2782	PN-III-P1-1.1-PRECISI-2020-47371	Baibarac	Mihaela	UV Light Effect on Cationic Photopolymerization of the SU8 Photoresist and Its Composites with Carbon Nanotubes: New Evidence Shown by Photoluminescence Studies	2020	6,000.00	2020-10-16 13:23:09
2783	PN-III-P1-1.1-PRECISI-2020-47373	Karina	Gruia	The Use of Sholl and Kolmogorov Complexity Analysis in Researching on the Sustainable Development of Creative Economies in the Development Region of Bucharest-Ilfov, Romania	2019	2,000.00	2020-10-16 13:23:46
2784	PN-III-P1-1.1-PRECISI-2020-47376	Tolea	Mugurel	Magnetic and magnetostrictive properties of the ternary Fe <sub>67.5</sub> Pd <sub>30.5</sub> Ga <sub>2</sub> ferromagnetic shape memory ribbons	2020	2,000.00	2020-10-16 13:24:26

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2785	PN-III-P1-1.1-PRECISI-2020-47379	Echim	Marius	A Method to Estimate the Physical Properties of Magnetospheric Generators From Observations of Quiet Discrete Auroral Arcs	2019	2,000.00	2020-10-16 13:26:44
2786	PN-III-P1-1.1-PRECISI-2020-47380	Predoi	Daniela	Development of Cerium-Doped Hydroxyapatite Coatings with Antimicrobial Properties for Biomedical Applications	2020	2,000.00	2020-10-16 13:27:26
2787	PN-III-P1-1.1-PRECISI-2020-47382	Patras	Antoanela	Germination potential and pollen tube growth in Galanthus nivalis L.	2020	2,000.00	2020-10-16 13:28:34
2788	PN-III-P1-1.1-PRECISI-2020-47383	Bezergheanu	Adrian	Study of exchange interaction, magnetization correlations and random magnetic anisotropy in nanocrystalline Pr <sub>2</sub> Co <sub>7</sub> films deposited on Si substrate	2020	2,000.00	2020-10-16 13:28:39
2789	PN-III-P1-1.1-PRECISI-2020-47385	Rusu	Madalin Ion	Pulsed Laser Deposition Films Based on CdSe-Doped Zinc Aluminophosphate Glass.	2020	6,000.00	2020-10-16 13:29:07
2790	PN-III-P1-1.1-PRECISI-2020-47388	Simion	Demetra	Sonochemical synthesis of flower-like ZnO assembled by hollow cones toward water vapor permeability and water resistance enhancement of waterborne film	2020	6,000.00	2020-10-16 13:29:20
2791	PN-III-P1-1.1-PRECISI-2020-47389	Baibarac	Mihaela	Influence of Reduced Graphene Oxide on the Electropolymerization of 5-Amino-1-naphthol and the Interaction of 1,4-Phenylene Diisothiocyanate with the Poly(5-Amino-1-naphthol)/Reduced Graphene Oxide Composite	2020	6,000.00	2020-10-16 13:30:30
2792	PN-III-P1-1.1-PRECISI-2020-47392	Onose	Diana-Andreea	Too Old for Recreation? How Friendly Are Urban Parks for Elderly People?	2020	2,000.00	2020-10-16 13:32:25
2793	PN-III-P1-1.1-PRECISI-2020-47395	JOITA	MARIA	A Radon-Nikodym type theorem for invariant symmetric completely positive and completely bounded multilinear maps on Hilbert C*-modules	2020	2,000.00	2020-10-16 13:32:32
2794	PN-III-P1-1.1-PRECISI-2020-47397	Curpan	Ramona	Pharmacology and Molecular Mechanisms of Clinically Relevant Estrogen Estetrol and Estrogen Mimic BMI-135 for the Treatment of Endocrine-Resistant Breast Cancer	2020	6,000.00	2020-10-16 13:33:46
2795	PN-III-P1-1.1-PRECISI-2020-47400	Pop	Laura	Critical Analysis of Genome-Wide Association Studies: Triple Negative Breast Cancer Quae Exempli Causa	2020	6,000.00	2020-10-16 13:35:01
2796	PN-III-P1-1.1-PRECISI-2020-47401	Patras	Antoanela	Synthetic dye's substitution with chokeberry extract in jelly candies	2020	2,000.00	2020-10-16 13:36:10
2797	PN-III-P1-1.1-PRECISI-2020-47404	Gavriliadis	Athanasios-Alexandru	Planning the ?unknown?: Perception of urban green infrastructure concept in Romania	2020	6,000.00	2020-10-16 13:38:35



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2798	PN-III-P1-1.1-PRECISI-2020-47406	Secelean	Nicolae Adrian	Generalized F-Contractions on Product of Metric Spaces	2019	6,000.00	2020-10-16 13:39:20
2799	PN-III-P1-1.1-PRECISI-2020-47409	Crisan	Luminita	Partial Least Squares Discriminant Analysis and 3D Similarity Perspective Applied to Analyze Comprehensively the Selectivity of Glycogen Synthase Kinase 3 Inhibitors	2020	6,000.00	2020-10-16 13:40:33
2800	PN-III-P1-1.1-PRECISI-2020-47412	Stoian	Andrei Bogdan	Investigation of High Voltage Anodic Plasma (HVAP) Ag-DLC Coatings on Ti50Zr with Different Ag Amounts	2019	2,000.00	2020-10-16 13:41:50
2801	PN-III-P1-1.1-PRECISI-2020-47415	Ionicioiu	Radu	OAM tomography with Heisenberg–Weyl observables	2020	6,000.00	2020-10-16 13:41:59
2802	PN-III-P1-1.1-PRECISI-2020-47416	VLADOIU	RODICA	Synthesis and Characterization of Complex Nanostructured Thin Films Based on Titanium for Industrial Applications	2020	2,000.00	2020-10-16 13:43:30
2803	PN-III-P1-1.1-PRECISI-2020-47419	Valentin Marian	Antohi	Attracting European Funds in the Romanian Economy and Leverage Points for Securing their Sustainable Management: A Critical Auditing Analysis	2020	2,000.00	2020-10-16 13:43:58
2804	PN-III-P1-1.1-PRECISI-2020-47422	Putz	Mihai Viorel	QSAR by Minimal Topological Difference[s]: Post-Modern Perspectives	2020	6,000.00	2020-10-16 13:44:52
2805	PN-III-P1-1.1-PRECISI-2020-47425	Gradinaru	Simona	Impact of national policies on patterns of built-up development: an assessment over three decades	2020	6,000.00	2020-10-16 13:45:55
2806	PN-III-P1-1.1-PRECISI-2020-47427	Baias	Alina Ramona	Ulam stability of a successive approximation equation	2020	6,000.00	2020-10-16 13:46:21
2807	PN-III-P1-1.1-PRECISI-2020-47428	BORNEA	ANISIA-MIHAELA	Analysis of the Transient Regimes of a Detritiation Facility Operation	2020	2,000.00	2020-10-16 13:46:51
2808	PN-III-P1-1.1-PRECISI-2020-47431	Vladescu	Alina	In vitro corrosion of titanium nitride and oxynitride-based biocompatible coatings	2020	2,000.00	2020-10-16 13:47:20
2809	PN-III-P1-1.1-PRECISI-2020-47433	BORNEA	ANISIA-MIHAELA	The Study of CECE Process for Low-Tritiated Liquid Waste Prior to Experimental Phase	2020	2,000.00	2020-10-16 13:48:24
2810	PN-III-P1-1.1-PRECISI-2020-47434	Baias	Alina Ramona	On the best Ulam constant of the second order linear differential operator	2020	6,000.00	2020-10-16 13:50:41
2811	PN-III-P1-1.1-PRECISI-2020-47437	Salca	Emilia-Adela	Some properties of plywood panels manufactured from combinations of thermally densified and non-densified veneers of different thicknesses in one structure	2019	2,000.00	2020-10-16 13:50:49

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2812	PN-III-P1-1.1-PRECISI-2020-47440	Bucur	Diana Maria	Energy production assessment in a complex hydropower development	2019	2,000.00	2020-10-16 13:51:21
2813	PN-III-P1-1.1-PRECISI-2020-47443	Baias	Alina Ramona	On Ulam stability of a linear difference equation in Banach spaces	2020	2,000.00	2020-10-16 13:51:49
2814	PN-III-P1-1.1-PRECISI-2020-47445	Baias	Alina Ramona	On Ulam stability of a third order linear difference equation in Banach spaces	2020	2,000.00	2020-10-16 13:53:13
2815	PN-III-P1-1.1-PRECISI-2020-47448	Groza	Bogdan Ioan	PRESTvO: PRiVacy Enabled Smartphone Based Access to Vehicle On-Board Units	2020	6,000.00	2020-10-16 13:54:46
2816	PN-III-P1-1.1-PRECISI-2020-47449	Alina	Suru	S3-Leitlinie "Aktinische Keratose und Plattenepithelkarzinom der Haut" - Kurzfassung, Teil 1: Diagnostik, Interventionen bei aktinischen Keratosen, Versorgungsstrukturen und Qualitätsindikatoren	2020	6,000.00	2020-10-16 13:55:07
2817	PN-III-P1-1.1-PRECISI-2020-47451	Vica	Mihaela Laura	HLA Polymorphisms and Haplotype Diversity in Transylvania, Romania	2019	2,000.00	2020-10-16 13:55:31
2818	PN-III-P1-1.1-PRECISI-2020-47454	Muntean	Simona	Mesoporous magnetic nanocomposites: a promising adsorbent for the removal of dyes from aqueous solutions	2020	2,000.00	2020-10-16 13:56:29
2819	PN-III-P1-1.1-PRECISI-2020-47457	Ana	Romulus George	Development of specific software for hydrogen isotopes separation by cryogenic distillation of ICSI Pilot Plant	2020	6,000.00	2020-10-16 13:57:09
2820	PN-III-P1-1.1-PRECISI-2020-47459	Borcan	Florin	Obtaining and Characterization of a Polydisperse System Used as a Transmembrane Carrier for Isosorbide Derivatives	2020	2,000.00	2020-10-16 13:57:16
2821	PN-III-P1-1.1-PRECISI-2020-47461	Berindan -Neagoe	Ioana	Identification and Validation of Circulating Micrnas as Prognostic Biomarkers in Pancreatic Ductal Adenocarcinoma Patients Undergoing Surgical Resection	2020	6,000.00	2020-10-16 13:57:30
2822	PN-III-P1-1.1-PRECISI-2020-47464	Ana	Romulus George	Hydrogen Generator Modification in View of Tritium Compatibility	2020	2,000.00	2020-10-16 13:58:06
2823	PN-III-P1-1.1-PRECISI-2020-47467	Pirvu	Cristian	Residual titanium flakes as a novel material for retention and recovery of rare earth and relatively rare earth elements	2020	2,000.00	2020-10-16 13:58:11
2824	PN-III-P1-1.1-PRECISI-2020-47470	Luminita	Marmureanu	Orange Snow-A Saharan Dust Intrusion over Romania During Winter Conditions	2019	6,000.00	2020-10-16 13:58:20
2825	PN-III-P1-1.1-PRECISI-2020-47473	Beltita	Daniel	Covariant representations for possibly singular actions on C*-algebras	2020	6,000.00	2020-10-16 13:58:37

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2826	PN-III-P1-1.1-PRECISI-2020-47476	Peter	Francisc	Recovery of Flexible Polyurethane Foam Waste for Efficient Reuse in Industrial Formulations	2020	6,000.00	2020-10-16 14:00:11
2827	PN-III-P1-1.1-PRECISI-2020-47477	Mocanu	Teodora	Structural Diversity Ranging from Oligonuclear Complexes to 1-D and 2-D Coordination Polymers Generated by Tetrasubstituted Adamantane and Spirobifluorene Derivatives	2019	2,000.00	2020-10-16 14:00:47
2828	PN-III-P1-1.1-PRECISI-2020-47478	Groza	Bogdan Ioan	Secure Accelerometer-Based Pairing of Mobile Devices in Multi-Modal Transport	2020	6,000.00	2020-10-16 14:00:56
2829	PN-III-P1-1.1-PRECISI-2020-47479	Ursache	Aurora-Livia	Is routine disinfection efficient in preventing contamination with Toxocara canis eggs?	2019	2,000.00	2020-10-16 14:01:35
2830	PN-III-P1-1.1-PRECISI-2020-47482	Secelean	Nicolae Adrian	On coincidence and common fixed point theorems of eight self-maps satisfying an F-M-contraction condition	2019	6,000.00	2020-10-16 14:02:14
2831	PN-III-P1-1.1-PRECISI-2020-47484	Fiera	Cristina	Effects of vineyard inter-row management on the diversity and abundance of plants and surface-dwelling invertebrates in Central Romania	2020	2,000.00	2020-10-16 14:03:37
2832	PN-III-P1-1.1-PRECISI-2020-47487	Onaca	Alexandru-Lucian	Distribution and characteristics of rock glaciers in the Balkan Peninsula	2020	2,000.00	2020-10-16 14:03:57
2833	PN-III-P1-1.1-PRECISI-2020-47490	Hartel	Tibor	Applying Participatory Processes to Address Conflicts Over the Conservation of Large Carnivores: Understanding Conditions for Successful Management	2020	2,000.00	2020-10-16 14:04:56
2834	PN-III-P1-1.1-PRECISI-2020-47491	Voda	Ana Iolanda	THE IMPACT OF KNOWLEDGE RISK ON SUSTAINABILITY OF FIRMS	2020	2,000.00	2020-10-16 14:05:26
2835	PN-III-P1-1.1-PRECISI-2020-47494	Stan	Corneliu Sergiu	Fe(III) doped carbon nanodots with intense green photoluminescence and dispersion medium dependent emission	2019	6,000.00	2020-10-16 14:05:28
2836	PN-III-P1-1.1-PRECISI-2020-47496	Bugoi	Roxana-Nicoleta	Scientific investigations on Byzantine pottery from Castellum 22, Romania	2020	2,000.00	2020-10-16 14:06:27
2837	PN-III-P1-1.1-PRECISI-2020-47499	Dascalescu	Ioana	Epitaxial GeSn Obtained by High Power Impulse Magnetron Sputtering and the Heterojunction with Embedded GeSn Nanocrystals for Shortwave Infrared Detection	2020	6,000.00	2020-10-16 14:07:45
2838	PN-III-P1-1.1-PRECISI-2020-47502	Boroneant	Adina E	Production and function of Neolithic black-painted pottery from Schela Cladovei (Iron Gates, Romania)	2019	6,000.00	2020-10-16 14:08:41
2839	PN-III-P1-1.1-PRECISI-2020-47503	Coman	Mihaela Denisa	The Analysis of the Economic Effects on the Greening and Recovery of the Sludge Waste Resulting from the Biogas Production Activity	2019	2,000.00	2020-10-16 14:08:50

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2840	PN-III-P1-1.1-PRECISI-2020-47505	Binietoglou	Ioannis	Comparison and complementary use of in situ and remote sensing aerosol measurements in the Athens Metropolitan Area	2020	6,000.00	2020-10-16 14:09:52
2841	PN-III-P1-1.1-PRECISI-2020-47506	Scutaru	Maria Luminita	Kinematic and Dynamic Response of a Novel Engine Mechanism Design Driven by an Oscillation Arm	2020	2,000.00	2020-10-16 14:10:00
2842	PN-III-P1-1.1-PRECISI-2020-47508	Hartel	Tibor	Temporary pond loss as a result of pasture abandonment: exploring the social-ecological drivers and consequences on amphibians	2020	2,000.00	2020-10-16 14:11:57
2843	PN-III-P1-1.1-PRECISI-2020-47511	Onaca	Alexandru-Lucian	Assessment of permafrost conditions in the highest mountains of the Balkan Peninsula	2020	6,000.00	2020-10-16 14:13:08
2844	PN-III-P1-1.1-PRECISI-2020-47514	Patrut	Adrian	Radiocarbon dating of two old African baobabs from India	2020	2,000.00	2020-10-16 14:15:05
2845	PN-III-P1-1.1-PRECISI-2020-47515	Docea	Anca Oana	Targeted Metabolomic Analysis of Serum Fatty Acids for the Prediction of Autoimmune Diseases	2019	2,000.00	2020-10-16 14:16:25
2846	PN-III-P1-1.1-PRECISI-2020-47518	Bîrcă	Alexandra Cătălina	Ceramic composite materials obtained by electron-beam physical vapor deposition used as thermal barriers in the aerospace industry	2020	2,000.00	2020-10-16 14:18:22
2847	PN-III-P1-1.1-PRECISI-2020-47520	Patrut	Adrian	Age, Growth and Death of a National Icon: The Historic Chapman Baobab of Botswana	2019	6,000.00	2020-10-16 14:18:24
2848	PN-III-P1-1.1-PRECISI-2020-47521	Kuncser	Victor Eugen	Spectroscopic investigations on PVDF-Fe2O3 nanocomposites	2020	2,000.00	2020-10-16 14:19:07
2849	PN-III-P1-1.1-PRECISI-2020-47524	Danut Adrian	Dumbrava	Electric Stimulation of Neurogenesis Improves Behavioral Recovery After Focal Ischemia in Aged Rats	2020	2,000.00	2020-10-16 14:19:23
2850	PN-III-P1-1.1-PRECISI-2020-47527	Putz	Mihai Viorel	Protein Interaction with Dendrimer Monolayers: Energy and Surface Topology	2020	2,000.00	2020-10-16 14:19:25
2851	PN-III-P1-1.1-PRECISI-2020-47529	Druica	Elena	Corporate Performance and Economic Convergence between Europe and the US: A Cluster Analysis Along Industry Lines	2020	6,000.00	2020-10-16 14:20:04
2852	PN-III-P1-1.1-PRECISI-2020-47530	CATANA	CRISTINA-SORINA	Implications of Long Non-Coding RNAs in Age-Altered Proteostasis	2020	6,000.00	2020-10-16 14:21:41
2853	PN-III-P1-1.1-PRECISI-2020-47533	Dinca	Valentina	Human Mesenchymal Stem Cell Response to Lactoferrin-based Composite Coatings	2019	2,000.00	2020-10-16 14:23:04

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2854	PN-III-P1-1.1-PRECISI-2020-47535	chesler	paul	In situ electrical conductivity study of Pt-impregnated VOx/γ-Al2O3 catalysts in propene deep oxidation	2020	2,000.00	2020-10-16 14:24:06
2855	PN-III-P1-1.1-PRECISI-2020-47538	Gavrilidis	Athanasios-Alexandru	Assessing the Potential Conflict Occurrence Due to Metropolitan Transportation Planning: A Proposed Quantitative Approach	2020	2,000.00	2020-10-16 14:24:15
2856	PN-III-P1-1.1-PRECISI-2020-47541	Coros	Monica Maria	Vineyards and Wineries in Alba County, Romania towards Sustainable Business Development	2019	2,000.00	2020-10-16 14:24:55
2857	PN-III-P1-1.1-PRECISI-2020-47542	Pap	Peter Laszlo	Down feather morphology reflects adaptation to habitat and thermal conditions across the avian phylogeny	2020	6,000.00	2020-10-16 14:25:05
2858	PN-III-P1-1.1-PRECISI-2020-47545	Damian	Celina Maria	Synergistic effect of graphene oxide functionalized with SiO2 nanostructures in the epoxy nanocomposites	2020	10,000.00	2020-10-16 14:25:41
2859	PN-III-P1-1.1-PRECISI-2020-47547	chesler	paul	Monte Carlo modeling of bulk Gd	2020	2,000.00	2020-10-16 14:28:21
2860	PN-III-P1-1.1-PRECISI-2020-47548	Epure	Elena- Luiza	Molecular modeling study concerning the self-assembly capacity of some photosensitive amphiphilic polysiloxanes	2020	6,000.00	2020-10-16 14:29:01
2861	PN-III-P1-1.1-PRECISI-2020-47551	Bugoi	Roxana-Nicoleta	Archaeometric characterization of Byzantine pottery from Pacuiul lui Soare	2019	2,000.00	2020-10-16 14:30:28
2862	PN-III-P1-1.1-PRECISI-2020-47554	Munteanu	Costel	High-Speed Solar Wind Streams in 2007-2008: Turning on the Russell-McPherron Effect	2019	2,000.00	2020-10-16 14:31:06
2863	PN-III-P1-1.1-PRECISI-2020-47557	Stavarache	Cristina Elena	Water hydrogen uptake in biomolecules detected via nuclear magnetic phosphorescence	2019	6,000.00	2020-10-16 14:31:32
2864	PN-III-P1-1.1-PRECISI-2020-47560	Stanca	Loredana	Dietary AGEs involvement in colonic inflammation and cancer: insights from an in vitro enterocyte model	2020	6,000.00	2020-10-16 14:31:43
2865	PN-III-P1-1.1-PRECISI-2020-47562	Cojocneanu	Roxana-Maria	Plasma and Tissue Specific miRNA Expression Pattern and Functional Analysis Associated to Colorectal Cancer Patients	2020	6,000.00	2020-10-16 14:32:44
2866	PN-III-P1-1.1-PRECISI-2020-47563	Popescu	Cristian-Marian	Are Community Acquired Respiratory Viral Infections an Underestimated Burden in Hematology Patients?	2019	6,000.00	2020-10-16 14:33:52
2867	PN-III-P1-1.1-PRECISI-2020-47566	Liviu Petrisor	Dinu	Automatic Identification and Production of Related Words for Historical Linguistics	2019	6,000.00	2020-10-16 14:34:44

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2868	PN-III-P1-1.1-PRECISI-2020-47568	Mihu-Pintilie	Alin	Using 1D HEC-RAS Modeling and LiDAR Data to Improve Flood Hazard Maps Accuracy: A Case Study from Jijia Floodplain (NE Romania)	2020	2,000.00	2020-10-16 14:35:13
2869	PN-III-P1-1.1-PRECISI-2020-47571	Râmbu	Nicolae	The Conventional Lies: An Almost Forgotten Concept	2020	2,000.00	2020-10-16 14:35:21
2870	PN-III-P1-1.1-PRECISI-2020-47572	Ursu	Adrian	Structural Changes in the Romanian Economy Reflected through Corine Land Cover Datasets	2020	2,000.00	2020-10-16 14:36:07
2871	PN-III-P1-1.1-PRECISI-2020-47575	Voiculescu	Ana-Maria	Optical study of SrLaGa3O7 ceramic samples doped with Er3+ and Yb3+	2020	2,000.00	2020-10-16 14:37:09
2872	PN-III-P1-1.1-PRECISI-2020-47578	Giloan	Mircea	Optical imaging system based on transformation-optics lenses	2020	2,000.00	2020-10-16 14:39:00
2873	PN-III-P1-1.1-PRECISI-2020-47581	Ciulei	George	Vitamin D and the insulin-like growth factor system: Implications for colorectal neoplasia	2020	6,000.00	2020-10-16 14:39:18
2874	PN-III-P1-1.1-PRECISI-2020-47584	Shova	Sergiu	Neutral Lipophilic Palladium(II) Complexes and their Applications in Electrocatalytic Hydrogen Production and C-C Coupling Reactions	2020	2,000.00	2020-10-16 14:39:59
2875	PN-III-P1-1.1-PRECISI-2020-47586	Hartel	Tibor	Perceived ecosystem services synergies, trade-offs, and bundles in European high nature value farming landscapes	2019	6,000.00	2020-10-16 14:40:18
2876	PN-III-P1-1.1-PRECISI-2020-47589	Farcas	Andreea	A description of medicines-related safety issues evaluated through a referral procedure at the EU level after 2012	2020	2,000.00	2020-10-16 14:41:38
2877	PN-III-P1-1.1-PRECISI-2020-47590	Ples	George	The central-western Getic Carbonate Platform: Upper Jurassic to Lower Cretaceous biostratigraphy and sedimentary evolution of the Cioclovina-Bănița sector (Southern Carpathians, Romania)	2019	2,000.00	2020-10-16 14:41:59
2878	PN-III-P1-1.1-PRECISI-2020-47593	MOLDOVAN	Marioara	Assessment and Characterization of Some New Photosensitizers for Antimicrobial Photodynamic Therapy (aPDT)	2020	2,000.00	2020-10-16 14:42:41
2879	PN-III-P1-1.1-PRECISI-2020-47596	Cursaru	Laura-Madalina	One-Step Soft Chemical Synthesis of Magnetite Nanoparticles under Inert Gas Atmosphere. Magnetic Properties and In Vitro Study	2020	2,000.00	2020-10-16 14:43:25
2880	PN-III-P1-1.1-PRECISI-2020-47599	PAIZS	CSABA	"Fishing and Hunting"-Selective Immobilization of a Recombinant Phenylalanine Ammonia-Lyase from Fermentation Media	2019	2,000.00	2020-10-16 14:43:41
2881	PN-III-P1-1.1-PRECISI-2020-47602	Urák	István	Effect of Temperature on the Size of Sedimentary Remains of Littoral Chydorids	2020	2,000.00	2020-10-16 14:44:13

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2882	PN-III-P1-1.1-PRECISI-2020-47605	Cursaru	Laura-Madalina	The Influence of Synthesis Parameters on Structural and Magnetic Properties of Iron Oxide Nanomaterials	2020	2,000.00	2020-10-16 14:44:28
2883	PN-III-P1-1.1-PRECISI-2020-47607	Constantin	Daniel-Eduard	Evolution of SO <sub>2</sub> and NO <sub>x</sub> Emissions from Several Large Combustion Plants in Europe during 2005–2015	2020	6,000.00	2020-10-16 14:47:03
2884	PN-III-P1-1.1-PRECISI-2020-47608	Secelean	Nicolae Adrian	Expansive mappings on bounded sets and their application to rational integral equations	2020	6,000.00	2020-10-16 14:49:11
2885	PN-III-P1-1.1-PRECISI-2020-47610	Ples	George	Microfacies analysis and diagenetic features of the Eocene nummulitic accumulations from northwestern Transylvanian Basin (Romania)	2020	2,000.00	2020-10-16 14:49:35
2886	PN-III-P1-1.1-PRECISI-2020-47611	Szekely-Varga	Zsolt	Effects of Drought and Salinity on Two Commercial Varieties of Lavandula angustifolia Mill	2020	6,000.00	2020-10-16 14:52:04
2887	PN-III-P1-1.1-PRECISI-2020-47613	Haliuc	Aritina	Climate and land-use as the main drivers of recent environmental change in a mid-altitude mountain lake, Romanian Carpathians.	2020	2,000.00	2020-10-16 14:52:37
2888	PN-III-P1-1.1-PRECISI-2020-47616	Nicolae	Claudia	Classification of the European marsh vegetation (Phragmito-Magnocaricetea) to the association level	2020	6,000.00	2020-10-16 14:53:26
2889	PN-III-P1-1.1-PRECISI-2020-47619	Ionescu	Marinela Alina	Soft-magnetic coatings as possible sensors for magnetic imaging of superconductors	2019	6,000.00	2020-10-16 14:54:17
2890	PN-III-P1-1.1-PRECISI-2020-47622	Docea	Anca Oana	Metabolic Fingerprint of Chronic Obstructive Lung Diseases: A New Diagnostic Perspective	2019	2,000.00	2020-10-16 14:54:32
2891	PN-III-P1-1.1-PRECISI-2020-47623	SIMONESCU	CLAUDIA MARIA	Experimental and modeling of cadmium ions removal by chelating resins	2020	6,000.00	2020-10-16 14:55:10
2892	PN-III-P1-1.1-PRECISI-2020-47626	Dragan	Ioan	A Scalable Platform for Monitoring Data Intensive Applications	2019	6,000.00	2020-10-16 14:56:23
2893	PN-III-P1-1.1-PRECISI-2020-47628	Gherca	Daniel	One-pot synthesis of hierarchical magnetic porous $\gamma$ -Fe <sub>2</sub> O <sub>3</sub> @NiFe <sub>2</sub> O <sub>4</sub> composite with solid-phase morphology changes promoted by adsorption of anionic azo-dye	2020	2,000.00	2020-10-16 14:58:57
2894	PN-III-P1-1.1-PRECISI-2020-47629	Dinca	Valentina	PROPERTIES OF C-W-MG THIN FILMS DEPOSITED BY SEQUENTIAL PLD IN HYDROGEN AND NITROGEN ATMOSPHERE	2019	2,000.00	2020-10-16 15:03:38
2895	PN-III-P1-1.1-PRECISI-2020-47631	Bujor	Liliana	Thepersonalitystructureintheemotionregulationofsadnessandanger	2020	2,000.00	2020-10-16 15:04:03

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2896	PN-III-P1-1.1-PRECISI-2020-47634	Florentina Ionela	Bucur	Genomic characterization of the most barotolerant <i>Listeria monocytogenes</i> RO15 strain compared to reference strains used to evaluate food high pressure processing	2020	6,000.00	2020-10-16 15:04:36
2897	PN-III-P1-1.1-PRECISI-2020-47637	Alecsa	Cristian	New optimization algorithms for neural network training using operator splitting techniques	2020	6,000.00	2020-10-16 15:05:30
2898	PN-III-P1-1.1-PRECISI-2020-47638	Predoi	Daniela	Silver-Doped Hydroxyapatite Thin Layers Obtained by Sol-Gel Spin Coating Procedure	2019	2,000.00	2020-10-16 15:05:34
2899	PN-III-P1-1.1-PRECISI-2020-47640	Ardelean	Lavinia Cosmina	Corrosion Resistance of Stainless Steels Intended to Come into Direct or Prolonged Contact with the Skin	2019	2,000.00	2020-10-16 15:06:26
2900	PN-III-P1-1.1-PRECISI-2020-47641	Kubelac	Milan Paul	Changes in DNA Damage Response Markers with Treatment in Advanced Ovarian Cancer	2020	6,000.00	2020-10-16 15:07:10
2901	PN-III-P1-1.1-PRECISI-2020-47643	Ramona-Nicoleta	Turcu	Investigation of the Microstructure, Hardness and Corrosion Resistance of a New 58Ag24Pd11Cu2Au2Zn1.5In1.5Sn Dental Alloy	2019	2,000.00	2020-10-16 15:08:28
2902	PN-III-P1-1.1-PRECISI-2020-47646	Coman	Cristina	Warfarin-Capped Gold Nanoparticles: Synthesis, Cytotoxicity, and Cellular Uptake	2019	2,000.00	2020-10-16 15:08:49
2903	PN-III-P1-1.1-PRECISI-2020-47649	Gurgu	Leontina	Characterization of the biofilm phenotype of a <i>Listeria monocytogenes</i> mutant deficient in agr peptide sensing	2019	2,000.00	2020-10-16 15:10:04
2904	PN-III-P1-1.1-PRECISI-2020-47652	Tudose	Valeriu	A radio parallax to the black hole X-ray binary MAXI J1820+070	2020	6,000.00	2020-10-16 15:10:33
2905	PN-III-P1-1.1-PRECISI-2020-47653	Preda	Ovidiu	q-pseudoconvex and q-holomorphically convex domains	2019	2,000.00	2020-10-16 15:10:54
2906	PN-III-P1-1.1-PRECISI-2020-47654	Sofronie	Mihaela	EFFECT OF Mn SUBSTITUTION ON THE STRUCTURAL, MAGNETIC AND MAGNETOSTRICTIVE PROPERTIES OF Fe-Pd FERROMAGNETIC SHAPE MEMORY RIBBONS	2020	2,000.00	2020-10-16 15:12:06
2907	PN-III-P1-1.1-PRECISI-2020-47655	Preda	Ovidiu	LCK metrics on complex spaces with quotient singularities	2020	2,000.00	2020-10-16 15:14:06
2908	PN-III-P1-1.1-PRECISI-2020-47658	Dragan	Vasile	On the bounded and stabilizing solution of a generalized Riccati differential equation arising in connection with a zero-sum linear quadratic stochastic differential game	2020	2,000.00	2020-10-16 15:14:22
2909	PN-III-P1-1.1-PRECISI-2020-47660	Popescu-Pelin	Gianina-Florentina	Antimicrobial and Cytocompatible Bovine Hydroxyapatite-Alumina-Zeolite Composite Coatings Synthesized by Pulsed Laser Deposition from Low-Cost Sustainable Natural Resources	2020	6,000.00	2020-10-16 15:15:05



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2910	PN-III-P1-1.1-PRECISI-2020-47661	Gaspar	Szilveszter	High spatial resolution electrochemical biosensing using reflected light microscopy	2019	6,000.00	2020-10-16 15:16:04
2911	PN-III-P1-1.1-PRECISI-2020-47662	Tofănică	Bogdan-Marian	RAPESEED - A VALUABLE RENEWABLE BIORESOURCE	2019	2,000.00	2020-10-16 15:16:20
2912	PN-III-P1-1.1-PRECISI-2020-47664	Herman	Hildegard	Pharmacokinetic Properties of Fluorescently Labelled Hydroxypropyl-Beta-Cyclodextrin	2019	6,000.00	2020-10-16 15:18:08
2913	PN-III-P1-1.1-PRECISI-2020-47665	Dragomir	Camelia-Cristina	The Role of Intermediaries in Supporting Collaboration for Sustainability: A Model of Commissioning Intervention in the Multi-Stakeholder Collaboration for Sustainable Territorial Development	2020	2,000.00	2020-10-16 15:18:12
2914	PN-III-P1-1.1-PRECISI-2020-47667	Barna Iantovics	Laszlo	Recognition and Optimization Algorithms for P5-Free Graphs	2020	2,000.00	2020-10-16 15:19:18
2915	PN-III-P1-1.1-PRECISI-2020-47668	MOLDOVAN	Marioara	Antimicrobial Activity and the Effect of Green Tea Experimental Gels on Teeth Surfaces	2020	2,000.00	2020-10-16 15:19:24
2916	PN-III-P1-1.1-PRECISI-2020-47670	Balabanski	Dimiter	Structural trends in atomic nuclei from laser spectroscopy of tin	2020	6,000.00	2020-10-16 15:19:54
2917	PN-III-P1-1.1-PRECISI-2020-47671	CRISTE	ADRIANA	Phytochemical composition and biological activity of berries and leaves from four romanian sea buckthorn (Hippophae Rhamnoides L.) varieties	2020	2,000.00	2020-10-16 15:20:11
2918	PN-III-P1-1.1-PRECISI-2020-47673	Popescu	Roxana Cristina	Recent Advances in Magnetite Nanoparticle Functionalization for Nanomedicine	2019	6,000.00	2020-10-16 15:20:27
2919	PN-III-P1-1.1-PRECISI-2020-47674	Secelean	Nicolae Adrian	A New Kind of Nonlinear Quasicontractions in Metric Spaces	2020	6,000.00	2020-10-16 15:20:28
2920	PN-III-P1-1.1-PRECISI-2020-47676	Docea	Anca Oana	Avocado-Soybean Unsaponifiables: A Panoply of Potentialities to Be Exploited	2020	2,000.00	2020-10-16 15:23:25
2921	PN-III-P1-1.1-PRECISI-2020-47677	Coroaba	Adina	NHF-derived carbon dots: prevalidation approach in breast cancer treatment	2020	6,000.00	2020-10-16 15:24:33
2922	PN-III-P1-1.1-PRECISI-2020-47680	Zsigmond	Andreea-Rebeka	Ecosystem shift of a mountain lake under climate and human pressure: A move out from the safe operating space	2020	6,000.00	2020-10-16 15:25:07
2923	PN-III-P1-1.1-PRECISI-2020-47682	SAROSI	CODRUTA LIANA	Evaluation of surface characteristics and cytotoxicity of dental composites	2020	2,000.00	2020-10-16 15:25:38

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2924	PN-III-P1-1.1-PRECISI-2020-47685	MOLDOVAN	Marioara	Flexural strength, biocompatibility, and antimicrobial activity of a polymethyl methacrylate denture resin enhanced with graphene and silver nanoparticles	2019	6,000.00	2020-10-16 15:27:59
2925	PN-III-P1-1.1-PRECISI-2020-47688	Serdean	Florina Maria	Analysis of the Thermoelastic Damping Effect in Electrostatically Actuated MEMS Resonators	2020	6,000.00	2020-10-16 15:28:07
2926	PN-III-P1-1.1-PRECISI-2020-47691	Macicasan	Vlad	Agroforestry is paying off - Economic evaluation of ecosystem services in European landscapes with and without agroforestry systems	2019	6,000.00	2020-10-16 15:28:54
2927	PN-III-P1-1.1-PRECISI-2020-47692	Mihai	Radu	Development of large area Silicon Photomultipliers arrays for gamma-ray spectroscopy applications	2020	2,000.00	2020-10-16 15:29:55
2928	PN-III-P1-1.1-PRECISI-2020-47695	Coman	Emil Daniel	The Limits of (Un)translatability Culturemes in Translation Practice	2019	2,000.00	2020-10-16 15:30:14
2929	PN-III-P1-1.1-PRECISI-2020-47698	van Staden	Raluca-Ioana	Fast Screening of Whole Blood and Tumor Tissue for Bladder Cancer Biomarkers Using Stochastic Needle Sensors	2020	6,000.00	2020-10-16 15:31:08
2930	PN-III-P1-1.1-PRECISI-2020-47700	Otiman	Alexandra Iulia	Variational Problems in Conformal Geometry	2020	6,000.00	2020-10-16 15:32:03
2931	PN-III-P1-1.1-PRECISI-2020-47701	Pintilie	Lucia	Synthesis and characterization of some binuclear metal complexes with a pentadentate azodye ligand: An experimental and theoretical study	2020	6,000.00	2020-10-16 15:33:11
2932	PN-III-P1-1.1-PRECISI-2020-47703	Bîrcă	Alexandra Cătălina	Wound dressings coated with silver nanoparticles and essential oils for the management of wound infections	2020	2,000.00	2020-10-16 15:33:53
2933	PN-III-P1-1.1-PRECISI-2020-47704	Pogacean	Florina	Cytotoxicity mechanisms of nitrogen-doped graphene obtained by electrochemical exfoliation of graphite rods, on human endothelial and colon cancer cells	2019	6,000.00	2020-10-16 15:35:44
2934	PN-III-P1-1.1-PRECISI-2020-47706	Tincu	Camelia Elena	Curcumin-loaded polysaccharides-based complex particles obtained by polyelectrolyte complexation and ionic gelation. I-Particles obtaining and characterization	2020	6,000.00	2020-10-16 15:37:16
2935	PN-III-P1-1.1-PRECISI-2020-47709	Tibu	Florin	Stress sensitization among severely neglected children and protection by social enrichment	2019	6,000.00	2020-10-16 15:38:01
2936	PN-III-P1-1.1-PRECISI-2020-47712	Tencariu	Felix-Adrian	Pars pro toto—Remote Sensing Data for the Reconstruction of a Rounded Chalcolithic Site from NE Romania: The Case of Ripiceni–Holm Settlement (Cucuteni Culture)	2020	2,000.00	2020-10-16 15:38:41

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2937	PN-III-P1-1.1-PRECISI-2020-47714	van Staden	Raluca-Ioana	Fast screening method for molecular recognition of islet amyloid polypeptide from whole blood samples collected from diabetic patients with disposable stochastic sensors obtained by nanolayer, and nanolayer by nanolayer deposition using cold plasma	2020	6,000.00	2020-10-16 15:38:48
2938	PN-III-P1-1.1-PRECISI-2020-47716	Vlad-Bubulac	Tăchiță	Poly (vinyl alcohol)-oligophosphonate eco-friendly composites with improved reaction-to-fire properties	2020	6,000.00	2020-10-16 15:39:47
2939	PN-III-P1-1.1-PRECISI-2020-47719	Neamtu	Bogdan Viorel	Properties of soft magnetic composites based on Fe fibres coated with SiO <sub>2</sub> by hydrothermal method	2020	6,000.00	2020-10-16 15:42:08
2940	PN-III-P1-1.1-PRECISI-2020-47722	Serban	Andreea Claudia	Digital Divide, Skills and Perceptions on Digitalisation in the European Union - Towards a Smart Labour Market	2020	2,000.00	2020-10-16 15:45:54
2941	PN-III-P1-1.1-PRECISI-2020-47725	Docea	Anca Oana	Curcumin's Nanomedicine Formulations for Therapeutic Application in Neurological Diseases	2020	6,000.00	2020-10-16 15:46:38
2942	PN-III-P1-1.1-PRECISI-2020-47727	SASEANU	ANDREEA SIMONA	MANIFESTATIONS OF THE EUROPEAN ECOLOGICAL FOOTPRINT FROM THE PERSPECTIVE OF SOCIAL RESPONSIBILITY CODES	2019	2,000.00	2020-10-16 15:49:26
2943	PN-III-P1-1.1-PRECISI-2020-47728	Rapeanu	Gabriela	Cross-Linked Microencapsulation of CO <sub>2</sub> Supercritical Extracted Oleoresins from Sea Buckthorn: Evidence of Targeted Functionality and Stability	2020	2,000.00	2020-10-16 15:53:52
2944	PN-III-P1-1.1-PRECISI-2020-47730	ILIE	Mirela Diana	Immunotherapy in Corticotroph and Lactotroph Aggressive Tumors and Carcinomas: Two Case Reports and a Review of the Literature	2020	6,000.00	2020-10-16 15:54:42
2945	PN-III-P1-1.1-PRECISI-2020-47731	RADU	NICOLETA	Study Regarding the Potential Use of a Spent Microbial Biomass in Fertilizer Manufacturing	2020	6,000.00	2020-10-16 15:55:23
2946	PN-III-P1-1.1-PRECISI-2020-47734	Popescu	Maria-Floriana	Fostering Sustainable Development through Shifting Toward Rural Areas and Digitalization—The Case of Romanian Universities	2020	2,000.00	2020-10-16 15:56:52
2947	PN-III-P1-1.1-PRECISI-2020-47737	Tamaian	Radu	Large expert-curated database for benchmarking document similarity detection in biomedical literature search	2019	6,000.00	2020-10-16 15:59:16
2948	PN-III-P1-1.1-PRECISI-2020-47740	Croitoru	Alexa	Nanostructured Fibers Containing Natural or Synthetic Bioactive Compounds in Wound Dressing Applications	2020	2,000.00	2020-10-16 15:59:22
2949	PN-III-P1-1.1-PRECISI-2020-47743	Ioan	Milosan	Aspects of thermal transfer in heat treatment of alloy steels using concentrated solar energy	2019	2,000.00	2020-10-16 16:00:30

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2950	PN-III-P1-1.1-PRECISI-2020-47745	Ilie	Marian	Reviewing the research on instructional development programs for academics. Trying to tell a different story: A meta-analysis	2020	6,000.00	2020-10-16 16:01:21
2951	PN-III-P1-1.1-PRECISI-2020-47748	van Staden	Raluca-Ioana	Stochastic microsensors for the assessment of DNA damage in cancer	2020	2,000.00	2020-10-16 16:01:57
2952	PN-III-P1-1.1-PRECISI-2020-47751	Croitoru	Alexa	Chitosan/Graphene Oxide Nanocomposite Membranes as Adsorbents with Applications in Water Purification	2020	2,000.00	2020-10-16 16:02:28
2953	PN-III-P1-1.1-PRECISI-2020-47754	Ene	Vladimir Lucian	Defect Structure Determination of GaN Films in GaN/AlN/Si Heterostructures by HR-TEM, XRD, and Slow Positrons Experiments	2020	2,000.00	2020-10-16 16:03:28
2954	PN-III-P1-1.1-PRECISI-2020-47757	Ene	Vladimir Lucian	Study of Edge and Screw Dislocation Density in GaN/Al <sub>2</sub> O <sub>3</sub> Heterostructure	2019	2,000.00	2020-10-16 16:04:22
2955	PN-III-P1-1.1-PRECISI-2020-47760	Bostan	Ionel	Impacts of the allocation of governmental resources for improving the environment. An empirical analysis on developing European countries	2020	6,000.00	2020-10-16 16:06:14
2956	PN-III-P1-1.1-PRECISI-2020-47763	Branga	Adrian Nicolae	An Application of the Fixed Point Theory to the Study of Monotonic Solutions for Systems of Differential Equations	2020	6,000.00	2020-10-16 16:06:28
2957	PN-III-P1-1.1-PRECISI-2020-47766	Lazorec	Mihai-Silviu	Relative cyclic subgroup commutativity degrees of finite groups	2019	2,000.00	2020-10-16 16:07:02
2958	PN-III-P1-1.1-PRECISI-2020-47769	Sestras	Radu	Genetic Relationships and Reproductive Traits of Romanian Populations of Silver Fir ( <i>Abies alba</i> ): Implications for the Sustainable Management of Local Populations	2020	2,000.00	2020-10-16 16:07:30
2959	PN-III-P1-1.1-PRECISI-2020-47772	Rapeanu	Gabriela	Microencapsulation of Red Grape Juice by Freeze drying and Application in Jellies Formulation	2020	2,000.00	2020-10-16 16:08:54
2960	PN-III-P1-1.1-PRECISI-2020-47773	Gherca	Daniel	Flash-cooling assisted sol-gel self-ignited synthesis of magnetic carbon dots-based heterostructure with antitumor properties	2020	6,000.00	2020-10-16 16:09:40
2961	PN-III-P1-1.1-PRECISI-2020-47775	Gherca	Daniel	Reversible thermo-driven solid-state morphological transformation of nanotextured spinel material	2020	2,000.00	2020-10-16 16:11:02
2962	PN-III-P1-1.1-PRECISI-2020-47778	Stef	Marius	Spectroscopic properties of the gamma irradiated ErF <sub>3</sub> -DOPED BaF <sub>2</sub> crystals	2020	6,000.00	2020-10-16 16:15:06
2963	PN-III-P1-1.1-PRECISI-2020-47781	Craciun	Valentin	Dissolution activation energy of a fluorapatite glass-ceramic veneer for dental applications	2020	6,000.00	2020-10-16 16:17:02

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2964	PN-III-P1-1.1-PRECISI-2020-47782	Ianovici	Nicoleta	Airborne Alternaria and Cladosporium fungal spores in Europe: Forecasting possibilities and relationships with meteorological parameters	2019	6,000.00	2020-10-16 16:17:28
2965	PN-III-P1-1.1-PRECISI-2020-47785	Goia	Irina	How mowing restores montane Mediterranean grasslands following cessation of traditional livestock grazing	2020	10,000.00	2020-10-16 16:17:53
2966	PN-III-P1-1.1-PRECISI-2020-47788	Pandele	Andreea Madalina	Surface modified cellulose acetate membranes for the reactive retention of tetracycline	2020	6,000.00	2020-10-16 16:18:31
2967	PN-III-P1-1.1-PRECISI-2020-47791	Matache	Mihaela	A polycarboxylic chelating ligand for efficient resin purification of His-tagged proteins expressed in mammalian systems	2020	2,000.00	2020-10-16 16:19:24
2968	PN-III-P1-1.1-PRECISI-2020-47793	Sipos	Anca Sorina	Sustainable Method Using Filtering Techniques for a Fermentation Process State Estimation	2020	2,000.00	2020-10-16 16:20:40
2969	PN-III-P1-1.1-PRECISI-2020-47796	Alina	Suru	Emergency management in epidermolysis bullosa: consensus clinical recommendations from the European reference network for rare skin diseases	2020	2,000.00	2020-10-16 16:20:55
2970	PN-III-P1-1.1-PRECISI-2020-47799	Berinde	Vasile	Strong convergence of Picard and Mann iterations for strongly demicontractive multi-valued mappings	2020	6,000.00	2020-10-16 16:21:00
2971	PN-III-P1-1.1-PRECISI-2020-47802	AVRAM	ALEXANDRU	Responsible Governance and the Sustainability of Populist Public Policies. The Implications of Wage-Led Growth Strategy in Romania	2020	2,000.00	2020-10-16 16:21:50
2972	PN-III-P1-1.1-PRECISI-2020-47803	Craciun	Valentin	Annealing and N-2 Plasma Treatment to Minimize Corrosion of SiC-Coated Glass-Ceramics	2020	2,000.00	2020-10-16 16:22:49
2973	PN-III-P1-1.1-PRECISI-2020-47805	CAVALU	SIMONA	PRGF-Modified Collagen Membranes for Guided Bone Regeneration: Spectroscopic, Microscopic and Nano-Mechanical Investigations	2019	2,000.00	2020-10-16 16:23:25
2974	PN-III-P1-1.1-PRECISI-2020-47808	Vinereanu	Dragos	Rivaroxaban Plus Aspirin Versus Aspirin Alone in Patients With Prior Percutaneous Coronary Intervention (COMPASS-PCI)	2020	10,000.00	2020-10-16 16:26:51
2975	PN-III-P1-1.1-PRECISI-2020-47811	Hognogi	Gheorghe-Gavrila	Anthropic Valorisation of Vulnerable Areas Affected by Deep-Seated Landslides	2019	2,000.00	2020-10-16 16:27:27
2976	PN-III-P1-1.1-PRECISI-2020-47813	Herman	Hildegard	Resolvin D1 Modulates the Intracellular VEGF-Related miRNAs of Retinal Photoreceptors Challenged With High Glucose	2020	6,000.00	2020-10-16 16:29:47
2977	PN-III-P1-1.1-PRECISI-2020-47814	Pintilie	Lucia	Synthesis, structural investigations and antimicrobial studies of hydrazone based ternary complexes with Cr(III), Fe(III) and La(III) ions	2020	2,000.00	2020-10-16 16:32:08

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2978	PN-III-P1-1.1-PRECISI-2020-47815	Tanase	Cristiana	Comprehensive In Vitro Testing of Calcium Phosphate-Based Bioceramics with Orthopedic and Dentistry Applications	2019	2,000.00	2020-10-16 16:34:26
2979	PN-III-P1-1.1-PRECISI-2020-47818	Sevastre	Bogdan	Nephroprotective effect of Combretum micranthum G. Don in nicotinamide-streptozotocin induced diabetic nephropathy in rats: In-vivo and in-silico experiments	2020	6,000.00	2020-10-16 16:34:58
2980	PN-III-P1-1.1-PRECISI-2020-47821	Macicasan	Vlad	Cross-site analysis of perceived ecosystem service benefits in multifunctional landscapes	2019	10,000.00	2020-10-16 16:37:43
2981	PN-III-P1-1.1-PRECISI-2020-47823	Moldovan	Ramona	Deterioration rates in Virtual Reality Therapy: An individual patient data level meta-analysis	2019	6,000.00	2020-10-16 16:38:59
2982	PN-III-P1-1.1-PRECISI-2020-47826	Alexandru-Moise	Nicoleta	Intravenous administration of allogenic cell-derived microvesicles of healthy origins defends against atherosclerotic cardiovascular disease development by a direct action on endothelial progenitor cells	2020	2,000.00	2020-10-16 16:40:11
2983	PN-III-P1-1.1-PRECISI-2020-47827	Mihaela-Alexandra	Budianu	Laparoscopic Resection of Diaphragmatic Endometriosis in 10 Steps	2019	2,000.00	2020-10-16 16:40:37
2984	PN-III-P1-1.1-PRECISI-2020-47830	van Staden	Raluca-Ioana	Disposable Stochastic Sensors Based on Nanolayer Deposition(s) of Silver and AgC Composite on Plastic for the Assay of $\alpha$ -amylase in Whole Blood and Saliva	2020	2,000.00	2020-10-16 16:41:44
2985	PN-III-P1-1.1-PRECISI-2020-47833	Mariana	Nae	Housing Activism Initiatives and Land-Use Conflicts: Pathways for Participatory Planning and Urban Sustainable Development in Bucharest City, Romania	2019	2,000.00	2020-10-16 16:41:58
2986	PN-III-P1-1.1-PRECISI-2020-47835	Ágnes	Balázsi	The impacts of social-ecological system change on human-nature connectedness: A case study from Transylvania, Romania	2019	6,000.00	2020-10-16 16:43:45
2987	PN-III-P1-1.1-PRECISI-2020-47836	Agache	Ioana Octavia	Research Priorities in Pediatric Asthma: Results of a Global Survey of Multiple Stakeholder Groups by the Pediatric Asthma in Real Life (PeARL) Think Tank	2020	6,000.00	2020-10-16 16:44:25
2988	PN-III-P1-1.1-PRECISI-2020-47839	Grosan	Teodor Silviu	Mixed convection of a hybrid nanofluid flow along a vertical surface embedded in a porous medium	2020	6,000.00	2020-10-16 16:44:40
2989	PN-III-P1-1.1-PRECISI-2020-47841	Babes	Alexandru	Neuronal microRNAs modulate TREK two-pore domain K <sup>+</sup> channel expression and current density	2020	6,000.00	2020-10-16 16:49:15
2990	PN-III-P1-1.1-PRECISI-2020-47842	Magureanu	Monica	Reactive nitrogen species in plasma-activated water: generation, chemistry and application in agriculture	2020	2,000.00	2020-10-16 16:50:09
2991	PN-III-P1-1.1-PRECISI-2020-47845	Magureanu	Monica	Potential of plasma treatment as water reclamation process for irrigation	2020	2,000.00	2020-10-16 16:52:11

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2992	PN-III-P1-1.1-PRECISI-2020-47847	Rad	Dana	Global Life Satisfaction and General Antisocial Behavior in Young Individuals: The Mediating Role of Perceived Loneliness in Regard to Social Sustainability—A Preliminary Investigation	2020	2,000.00	2020-10-16 16:52:54
2993	PN-III-P1-1.1-PRECISI-2020-47848	Magureanu	Monica	Characterization of the chemical activity of a pulsed corona discharge above water	2019	6,000.00	2020-10-16 16:53:28
2994	PN-III-P1-1.1-PRECISI-2020-47851	Sesarman	Viorica Alina	Overcoming Intrinsic Doxorubicin Resistance in Melanoma by Anti-Angiogenic and Anti-Metastatic Effects of Liposomal Prednisolone Phosphate on Tumor Microenvironment	2020	6,000.00	2020-10-16 16:55:01
2995	PN-III-P1-1.1-PRECISI-2020-47853	Isopescu	Raluca Daniela	ROMANIAN BEE POLLEN CLASSIFICATION AND PROPERTY MODELLING	2020	2,000.00	2020-10-16 16:57:05
2996	PN-III-P1-1.1-PRECISI-2020-47854	Rapeanu	Gabriela	Spectroscopic and Molecular Modeling Investigation on the Interaction between Folic Acid and Bovine Lactoferrin from Encapsulation Perspectives	2020	6,000.00	2020-10-16 16:57:10
2997	PN-III-P1-1.1-PRECISI-2020-47855	Paun	Mihaela	On the group memory complexity of extended finite automata over groups	2020	2,000.00	2020-10-16 16:58:11
2998	PN-III-P1-1.1-PRECISI-2020-47856	Tertis	Mihaela-Claudia	Comparative Study Regarding the Properties of Methylene Blue and Proflavine and Their Optimal Concentrations for In Vitro and In Vivo Applications	2020	6,000.00	2020-10-16 16:59:13
2999	PN-III-P1-1.1-PRECISI-2020-47857	CAVALU	SIMONA	Novel Hybrid Composites Based on PVA/SeTiO2 Nanoparticles and Natural Hydroxyapatite for Orthopedic Applications: Correlations between Structural, Morphological and Biocompatibility Properties	2020	2,000.00	2020-10-16 16:59:21
3000	PN-III-P1-1.1-PRECISI-2020-47860	Moldovan	Ramona	The Global State of the Genetic Counseling Profession	2019	6,000.00	2020-10-16 17:01:18
3001	PN-III-P1-1.1-PRECISI-2020-47862	Mocan	Andrei-Marius	Effects of Processing on Polyphenolic and Volatile Composition and Fruit Quality of Clery Strawberries	2020	6,000.00	2020-10-16 17:07:52
3002	PN-III-P1-1.1-PRECISI-2020-47863	Osaci	Mihaela	Influence of the magnetic nanoparticle coating on the magnetic relaxation time	2020	2,000.00	2020-10-16 17:08:25
3003	PN-III-P1-1.1-PRECISI-2020-47866	Rapeanu	Gabriela	Yarrowia lipolytica and Lactobacillus paracasei Solid State Fermentation as a Valuable Biotechnological Tool for the Pork Lard and Okara's Biotransformation	2020	2,000.00	2020-10-16 17:08:27
3004	PN-III-P1-1.1-PRECISI-2020-47868	Berindan -Neagoe	Ioana	Tumor microRNAs Identified by Small RNA Sequencing as Potential Response Predictors in Locally Advanced Rectal Cancer Patients Treated With Neoadjuvant Chemoradiotherapy	2020	2,000.00	2020-10-16 17:09:14
3005	PN-III-P1-1.1-PRECISI-2020-47871	Paul	Sestras	Structural and ecological characteristics of mixed broadleaved old-growth forest (Biogradska Gora - Montenegro)	2020	2,000.00	2020-10-16 17:10:56

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3006	PN-III-P1-1.1-PRECISI-2020-47873	Darvay	Zsolt	A corrector-predictor interior-point method with new search direction for linear optimization	2020	2,000.00	2020-10-16 17:11:40
3007	PN-III-P1-1.1-PRECISI-2020-47875	Rusu	Adriana	Social jetlag and sleep deprivation are associated with altered activity in the reward-related brain areas: an exploratory resting-state fMRI study	2020	2,000.00	2020-10-16 17:13:57
3008	PN-III-P1-1.1-PRECISI-2020-47877	Agache	Ioana Octavia	Efficacy and safety of treatment with dupilumab for severe asthma: A systematic review of the EAACI guidelines-Recommendations on the use of biologicals in severe asthma	2020	6,000.00	2020-10-16 17:14:20
3009	PN-III-P1-1.1-PRECISI-2020-47878	Pațachia	Silvia Florica Cristina	Differential scanning calorimetry-a powerful tool for the determination of morphological features of the recycled polypropylene	2019	2,000.00	2020-10-16 17:14:42
3010	PN-III-P1-1.1-PRECISI-2020-47881	Darvay	Zsolt	A new wide neighborhood primal-dual second-order corrector algorithm for linear optimization	2020	2,000.00	2020-10-16 17:15:05
3011	PN-III-P1-1.1-PRECISI-2020-47883	Mihai	Florin	Role of Waste Collection Efficiency in Providing a Cleaner Rural Environment	2019	2,000.00	2020-10-16 17:16:03
3012	PN-III-P1-1.1-PRECISI-2020-47884	Moldovan	Ramona	Psychiatric genetic counseling: A mapping exercise	2019	2,000.00	2020-10-16 17:17:43
3013	PN-III-P1-1.1-PRECISI-2020-47886	Ágnes	Balácsi	The erosion of relational values resulting from landscape simplification	2020	6,000.00	2020-10-16 17:17:52
3014	PN-III-P1-1.1-PRECISI-2020-47889	Nicolae	Claudia	Global fern and lycophyte richness explained: How regional and local factors shape plot richness	2020	6,000.00	2020-10-16 17:18:42
3015	PN-III-P1-1.1-PRECISI-2020-47890	Rapeanu	Gabriela	Co-Microencapsulation of Anthocyanins from Cornelian Cherry Fruits and Lactic Acid Bacteria in Biopolymeric Matrices by Freeze-Drying: Evidences on Functional Properties and Applications in Food	2020	6,000.00	2020-10-16 17:22:44
3016	PN-III-P1-1.1-PRECISI-2020-47892	Rad	Dana	Statistical Properties of a New Social Media Context Awareness Scale (SMCA)—A Preliminary Investigation	2020	2,000.00	2020-10-16 17:22:48
3017	PN-III-P1-1.1-PRECISI-2020-47893	Hancu	Nicolae	The effect of dulaglutide on stroke: an exploratory analysis of the REWIND trial	2020	6,000.00	2020-10-16 17:24:01
3018	PN-III-P1-1.1-PRECISI-2020-47896	VAN STADEN	PROF DR JACOBUS (KOOS) F	Sensitive voltammetric determination of riboflavin in pharmaceutical and biological samples using FSN-Zonyl-Nafion modified carbon paste electrode	2020	6,000.00	2020-10-16 17:24:42
3019	PN-III-P1-1.1-PRECISI-2020-47899	Bucovetchi	Olga Maria Cristina	Agent-Based Modeling (ABM): Support for Emphasizing the Air Transport Infrastructure Dependence of Space Systems	2019	2,000.00	2020-10-16 17:25:02



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3020	PN-III-P1-1.1-PRECISI-2020-47902	Monea	Cristian	An optimized NQR spectrometer for detection of prohibited substances	2020	6,000.00	2020-10-16 17:25:02
3021	PN-III-P1-1.1-PRECISI-2020-47904	Bidica	Nicolae	An Experiment-Oriented Analysis of a Non-Steady-State Model for the Permeation of Multicomponent Hydrogen Isotopes Through Metals	2020	2,000.00	2020-10-16 17:25:59
3022	PN-III-P1-1.1-PRECISI-2020-47905	Chirita Emandi	Adela	Rising rural body-mass index is the main driver of the global obesity epidemic in adults	2019	40,000.00	2020-10-16 17:26:50
3023	PN-III-P1-1.1-PRECISI-2020-47908	Rapeanu	Gabriela	Co-Microencapsulation of Anthocyanins from Black Currant Extract and Lactic Acid Bacteria in Biopolymeric Matrices by Freeze-Drying	2020	2,000.00	2020-10-16 17:27:39
3024	PN-III-P1-1.1-PRECISI-2020-47910	Moldovan	Ramona	Evaluating a genetic counseling narrative group session for people who have tested positive for the Huntington's disease expansion: An interpretative phenomenological analysis	2020	2,000.00	2020-10-16 17:27:45
3025	PN-III-P1-1.1-PRECISI-2020-47911	Agache	Ioana Octavia	Efficacy and safety of treatment with biologicals (benralizumab, dupilumab and omalizumab) for severe allergic asthma: A systematic review for the EAACI Guidelines - recommendations on the use of biologicals in severe asthma	2020	6,000.00	2020-10-16 17:28:04
3026	PN-III-P1-1.1-PRECISI-2020-47913	VAN STADEN	PROF DR JACOBUS (KOOS) F	Graphite based microsensors developed for the electrochemical determination of L-tyrosine from pharmaceutical samples	2020	2,000.00	2020-10-16 17:30:56
3027	PN-III-P1-1.1-PRECISI-2020-47916	Ianovici	Nicoleta	Phytomonitoring study on intra urban variations of leaves of some evergreen and deciduous trees	2020	6,000.00	2020-10-16 17:32:03
3028	PN-III-P1-1.1-PRECISI-2020-47919	CRETU	RALUCA FLORENTINA	Universitatea sustenabilă, de la indiferență la acțiune comună – o analiză de tip panel	2020	2,000.00	2020-10-16 17:32:31
3029	PN-III-P1-1.1-PRECISI-2020-47920	Badea	Liana	Education for Sustainable Development – An Evaluation of Students' Perceptions within the Bucharest University of Economic Studies	2020	2,000.00	2020-10-16 17:35:06
3030	PN-III-P1-1.1-PRECISI-2020-47922	Parvan	Alexandru	Hadron transverse momentum distributions of the Tsallis normalized and unnormalized statistics	2020	2,000.00	2020-10-16 17:38:26
3031	PN-III-P1-1.1-PRECISI-2020-47923	Gherghel	Iulian	A regional analysis on the amphibian and reptile communities from the Carpathian Mountains and the abiotic factors that shape their distributions and community assemblages	2019	6,000.00	2020-10-16 17:42:34
3032	PN-III-P1-1.1-PRECISI-2020-47925	Agache	Ioana Octavia	Handling of allergen immunotherapy in the COVID-19 pandemic: An ARIA-EAACI statement	2020	6,000.00	2020-10-16 17:43:38
3033	PN-III-P1-1.1-PRECISI-2020-47926	Rapeanu	Gabriela	Value-Added Pastry Cream Enriched with Microencapsulated Bioactive Compounds from Eggplant (Solanum Melongena L.) Peel	2020	6,000.00	2020-10-16 17:44:35

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3034	PN-III-P1-1.1-PRECISI-2020-47928	VAN STADEN	PROF DR JACOBUS (KOOS) F	Rapidly renewable graphite paste electrode modified with 5,10,15,20-tetrakis(4-methoxyphenyl)-21H,23H-porphphone cobalt(II) for electrochemical determination of nicotinic acid	2020	6,000.00	2020-10-16 17:45:08
3035	PN-III-P1-1.1-PRECISI-2020-47931	Marin	Luminita	Nanoporous furfuryl-imine-chitosan fibers as a new pathway towards eco-materials for CO2 adsorption	2019	6,000.00	2020-10-16 17:45:34
3036	PN-III-P1-1.1-PRECISI-2020-47932	Orasan	Olga	Hemodialysis Patients with Pruritus and Insomnia Have Increased Risk of Death	2020	2,000.00	2020-10-16 17:47:07
3037	PN-III-P1-1.1-PRECISI-2020-47934	Mocan	Andrei-Marius	Phenolic Profile and Bioactivities of Sideritis perfoliata L.: The Plant, Its Most Active Extract, and Its Broad Biological Properties	2020	6,000.00	2020-10-16 17:50:04
3038	PN-III-P1-1.1-PRECISI-2020-47935	Martin	Flavia Adina	Ketoconazole-p-aminobenzoic Acid Cocrystal: Revival of an Old Drug by Crystal Engineering	2020	6,000.00	2020-10-16 17:51:43
3039	PN-III-P1-1.1-PRECISI-2020-47938	Păcularu-Burada	Bogdan	Selection of Wild Lactic Acid Bacteria Strains as Promoters of Postbiotics in Gluten-Free Sourdoughs	2020	2,000.00	2020-10-16 17:52:05
3040	PN-III-P1-1.1-PRECISI-2020-47941	Bucur	Ioan I.	An Early Cretaceous mesophotic coral ecosystem built by platy corals (middle Aptian, Southern Carpathians, Romania)	2020	2,000.00	2020-10-16 17:52:23
3041	PN-III-P1-1.1-PRECISI-2020-47943	Stanciu	Anda Elena	Unexpected magneto-functionalities of amorphous Fe-Gd thin films crossing the magnetization compensation point	2020	2,000.00	2020-10-16 17:52:43
3042	PN-III-P1-1.1-PRECISI-2020-47944	Ardelean	Adrian Cristian	Palaeoecological evidence from buried topsoils and colluvial layers at the Bronze Age fortification Cornești-Iarcuri, SW Romania: results from palynological, sedimentological, chronostratigraphical and plant macrofossil analyses	2020	6,000.00	2020-10-16 17:54:01
3043	PN-III-P1-1.1-PRECISI-2020-47946	Andrei	Mihai	Electrochemical Behavior of Rejected Dental Implants in Peri-Implantitis	2020	2,000.00	2020-10-16 17:54:48
3044	PN-III-P1-1.1-PRECISI-2020-47949	Herea	Dumitru-Daniel	The effect of magnetic field exposure on differentiation of magnetite nanoparticle-loaded adipose-derived stem cells	2020	6,000.00	2020-10-16 17:54:50
3045	PN-III-P1-1.1-PRECISI-2020-47950	Oprea	Corneliu Ioan	Photoexcitation Processes in Oligomethine Cyanine Dyes for Dye-Sensitized Solar Cells-Synthesis and Computational Study	2020	2,000.00	2020-10-16 17:55:17
3046	PN-III-P1-1.1-PRECISI-2020-47953	Agache	Ioana Octavia	Prevalence and triggers of self-reported nasal hyperreactivity in adults with asthma	2020	2,000.00	2020-10-16 18:00:00
3047	PN-III-P1-1.1-PRECISI-2020-47956	Berindan -Neagoe	Ioana	Oral microbiota and Alzheimer's disease: Do all roads lead to Rome?	2020	6,000.00	2020-10-16 18:04:53

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3048	PN-III-P1-1.1-PRECISI-2020-47958	Rapeanu	Gabriela	Fluorescence spectroscopy and molecular modeling of anthocyanins binding to bovine lactoferrin peptides	2020	6,000.00	2020-10-16 18:06:13
3049	PN-III-P1-1.1-PRECISI-2020-47959	Fülöp	Melinda Timea	Non-Financial Reporting and Reputational Risk in the Romanian Financial Sector	2020	2,000.00	2020-10-16 18:06:40
3050	PN-III-P1-1.1-PRECISI-2020-47961	Parvan	Alexandru	Equivalence of the phenomenological Tsallis distribution to the transverse momentum distribution of q-dual statistics	2020	2,000.00	2020-10-16 18:08:24
3051	PN-III-P1-1.1-PRECISI-2020-47964	Herea	Dumitru-Daniel	Magnetic nanoparticle loaded human adipose derived mesenchymal cells spheroids in levitated culture	2020	2,000.00	2020-10-16 18:08:54
3052	PN-III-P1-1.1-PRECISI-2020-47967	Parvan	Alexandru	Scaled variables and the quark-hadron duality	2020	2,000.00	2020-10-16 18:12:50
3053	PN-III-P1-1.1-PRECISI-2020-47968	Agache	Ioana Octavia	Global implementation of the world health organization's International Classification of Diseases (ICD)-11: The allergic and hypersensitivity conditions model	2020	6,000.00	2020-10-16 18:14:35
3054	PN-III-P1-1.1-PRECISI-2020-47971	Turza	Ioan Alexandru	Crystal and molecular structures of boldenone and four boldenone steroid esters	2020	2,000.00	2020-10-16 18:15:24
3055	PN-III-P1-1.1-PRECISI-2020-47974	ANDREICA	Daniel	Magnetic phase diagram of K <sub>2</sub> Cr <sub>8</sub> O <sub>16</sub> clarified by high-pressure muon spin spectroscopy	2019	6,000.00	2020-10-16 18:19:56
3056	PN-III-P1-1.1-PRECISI-2020-47976	Filip	Lucian Dragos	Designing functional ferroelectric interfaces from first-principles: dipoles and band bending at oxide heterojunctions	2019	6,000.00	2020-10-16 18:20:09
3057	PN-III-P1-1.1-PRECISI-2020-47979	Rapeanu	Gabriela	Structural changes induced by high pressure processing in Bambara bean proteins at different pH	2020	6,000.00	2020-10-16 18:22:24
3058	PN-III-P1-1.1-PRECISI-2020-47982	ANDREICA	Daniel	Magnetic phase boundary of BaV <sub>3</sub> S <sub>3</sub> clarified with high-pressure mu+SR	2020	6,000.00	2020-10-16 18:22:40
3059	PN-III-P1-1.1-PRECISI-2020-47985	Matei	Andaluzia-Cristina	On the Weak Solvability Via Lagrange Multipliers for a Bingham Model	2020	6,000.00	2020-10-16 18:25:02
3060	PN-III-P1-1.1-PRECISI-2020-47986	SUMALAN	RADU - LIVIU	A Cost-Effective Embedded Platform for Greenhouse Environment Control and Remote Monitoring	2020	6,000.00	2020-10-16 18:28:37
3061	PN-III-P1-1.1-PRECISI-2020-47988	Mihai	Babotă	Chemical Constituents and Biologic Activities of Sage Species: A Comparison between Salvia officinalis L., S. glutinosa L. and S. transsylvanica (Schur ex Griseb. & Schenk) Schur	2020	6,000.00	2020-10-16 18:29:24

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3062	PN-III-P1-1.1-PRECISI-2020-47991	Berinde	Vasile	Carpathian Journal of Mathematics celebrates 30 years of publication	2020	6,000.00	2020-10-16 18:29:46
3063	PN-III-P1-1.1-PRECISI-2020-47992	Szekely	Diana	Fifty years after: A taxonomic revision of the amphibian species from the Ecuadorian biodiversity hotspot Abra de Zamora, with description of two new Pristimantis species	2020	2,000.00	2020-10-16 18:29:53
3064	PN-III-P1-1.1-PRECISI-2020-47995	Mozos	Ioana	The Innovative and Sustainable Use of Dental Panoramic Radiographs for the Detection of Osteoporosis	2020	6,000.00	2020-10-16 18:31:43
3065	PN-III-P1-1.1-PRECISI-2020-47998	PUSCASIU	LUCIAN	Early evaluation of the 'STOP SEPSIS!' WHO Global Maternal Sepsis Awareness Campaign implemented for healthcare providers in 46 low, middle and high-income countries	2020	6,000.00	2020-10-16 18:32:29
3066	PN-III-P1-1.1-PRECISI-2020-48000	Bucur	Ioan I.	Cantabriconus? meridionalis n. sp., a new orbitoliniform benthic foraminifera from the lower Aptian of the Resita-Moldova Noua zone, Romania	2020	2,000.00	2020-10-16 18:32:37
3067	PN-III-P1-1.1-PRECISI-2020-48003	Puschita	Emanuel	Information Dissemination Speed in Delay Tolerant Urban Vehicular Networks in a Hyperfractal Setting	2019	6,000.00	2020-10-16 18:35:12
3068	PN-III-P1-1.1-PRECISI-2020-48006	Agache	Ioana Octavia	In-vivo diagnostic test allergens in Europe: A call to action and proposal for recovery plan-An EAACI position paper	2020	6,000.00	2020-10-16 18:35:16
3069	PN-III-P1-1.1-PRECISI-2020-48007	Rapeanu	Gabriela	Value-Added Lager Beer Enriched with Eggplant (Solanum melongena L.) Peel Extract	2020	2,000.00	2020-10-16 18:36:38
3070	PN-III-P1-1.1-PRECISI-2020-48010	Cucuruz	Andreia	Influence of Dopant Nature on Biological Properties of ZnO Thin-Film Coatings on Ti Alloy Substrate	2020	2,000.00	2020-10-16 18:37:36
3071	PN-III-P1-1.1-PRECISI-2020-48012	Surdu	Vasile-Adrian	Influence of Sintering Strategy on the Characteristics of Sol-Gel Ba <sub>1-x</sub> Ce <sub>x</sub> Ti <sub>1-x</sub> /4O <sub>3</sub> Ceramics	2019	6,000.00	2020-10-16 18:42:08
3072	PN-III-P1-1.1-PRECISI-2020-48013	Cucuruz	Andreia	Ceramics based on calcium phosphates substituted with magnesium ions for bone regeneration	2020	2,000.00	2020-10-16 18:43:22
3073	PN-III-P1-1.1-PRECISI-2020-48015	Meghea	Aurelia	Modification of Collagen Derivatives with Water-Soluble Polymers for the Development of Cross-Linked Hydrogels for Controlled Release	2019	2,000.00	2020-10-16 18:43:30
3074	PN-III-P1-1.1-PRECISI-2020-48018	David	Laura Teodora	A Journey to Westworld Guided by Eliade and Culianu	2019	2,000.00	2020-10-16 18:44:10
3075	PN-III-P1-1.1-PRECISI-2020-48021	Daniel	Lemeni	Holiness and Spiritual Authority in the Shenoutean Federation	2019	2,000.00	2020-10-16 18:45:03

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3076	PN-III-P1-1.1-PRECISI-2020-48022	Berinde	Vasile	Strong convergence of Picard and Mann iterations for strongly demicontractive multi-valued mappings	2020	6,000.00	2020-10-16 18:47:37
3077	PN-III-P1-1.1-PRECISI-2020-48025	Popescu	Roxana Cristina	Efficient uptake and retention of iron oxide-based nanoparticles in HeLa cells leads to an effective intracellular delivery of doxorubicin	2020	6,000.00	2020-10-16 18:48:00
3078	PN-III-P1-1.1-PRECISI-2020-48027	Tucureanu	Vasilica	Effect of process parameters on YAG:Ce phosphor properties obtained by co-precipitation method	2020	6,000.00	2020-10-16 18:54:33
3079	PN-III-P1-1.1-PRECISI-2020-48028	Borangiu	Theodor	Digital transformation of manufacturing through cloud services and resource virtualization	2019	6,000.00	2020-10-16 18:55:07
3080	PN-III-P1-1.1-PRECISI-2020-48030	Suciu	Maria	Applications of superparamagnetic iron oxide nanoparticles in drug and therapeutic delivery, and biotechnological advancements	2020	2,000.00	2020-10-16 19:00:13
3081	PN-III-P1-1.1-PRECISI-2020-48031	Malaescu	Iosif	Investigation of some thermal parameters of ferrofluids in the presence of a static magnetic field	2020	2,000.00	2020-10-16 19:02:24
3082	PN-III-P1-1.1-PRECISI-2020-48033	Costara	Constantin	Nonlinear invertibility preserving maps on matrix algebras	2020	2,000.00	2020-10-16 19:03:09
3083	PN-III-P1-1.1-PRECISI-2020-48034	Costara	Constantin	On spectrally bounded linear maps on $B(X)$	2020	6,000.00	2020-10-16 19:04:05
3084	PN-III-P1-1.1-PRECISI-2020-48036	Costara	Constantin	Linear maps preserving the polynomial numerical radius of matrices	2020	2,000.00	2020-10-16 19:04:51
3085	PN-III-P1-1.1-PRECISI-2020-48037	Gheorghiu	Mihaela	Cellular sensing platform with enhanced sensitivity based on optogenetic modulation of cell homeostasis	2020	10,000.00	2020-10-16 19:04:54
3086	PN-III-P1-1.1-PRECISI-2020-48040	Berinde	Vasile	Superiorization methodology and perturbation resilience of inertial proximal gradient algorithm with application to signal recovery	2020	2,000.00	2020-10-16 19:05:28
3087	PN-III-P1-1.1-PRECISI-2020-48042	Costara	Constantin	Nonlinear preservers of pseudospectral radius on Banach spaces	2020	6,000.00	2020-10-16 19:05:31
3088	PN-III-P1-1.1-PRECISI-2020-48043	Gheorghiu	Mihaela	Modulation of cellular reactivity for enhanced cell-based biosensing	2020	6,000.00	2020-10-16 19:07:57
3089	PN-III-P1-1.1-PRECISI-2020-48045	Tertis	Mihaela-Claudia	Electrochemical Non-Enzymatic Detection of Glucose Based on 3D Electroformed Copper on Ni Foam Nanostructures	2020	2,000.00	2020-10-16 19:07:58

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3090	PN-III-P1-1.1-PRECISI-2020-48046	Szekely	Diana	Genetic delimitation of <i>Pristimantis orestes</i> (Lynch, 1979) and <i>P. saturninoi</i> Brito et al., 2017 and description of two new terrestrial frogs from the <i>Pristimantis orestes</i> species group (Anura, Strabomantidae)	2019	2,000.00	2020-10-16 19:14:03
3091	PN-III-P1-1.1-PRECISI-2020-48048	Guja	Cristian	Hormone-substrate changes with exenatide plus dapagliflozin versus each drug alone: The randomized, active-controlled DURATION-8 study	2020	6,000.00	2020-10-16 19:14:47
3092	PN-III-P1-1.1-PRECISI-2020-48051	Balasoiu	Maria	Preparation and magneto-optical behavior of ferrofluids with anisometric particles	2020	2,000.00	2020-10-16 19:21:21
3093	PN-III-P1-1.1-PRECISI-2020-48052	Pop	Ioan	Insight into the dynamics of ferrohydrodynamic (FHD) and magnetohydrodynamic (MHD) nanofluids inside a hexagonal cavity in the presence of a non-uniform magnetic field	2020	2,000.00	2020-10-16 19:22:35
3094	PN-III-P1-1.1-PRECISI-2020-48054	Gáll	Zsolt	Effects of Chronic Cannabidiol Treatment in the Rat Chronic Unpredictable Mild Stress Model of Depression	2020	2,000.00	2020-10-16 19:22:40
3095	PN-III-P1-1.1-PRECISI-2020-48055	Negrei	Carolina	In Vitro Effects of Cetylated Fatty Acids Mixture from Celadrin on Chondrogenesis and Inflammation with Impact on Osteoarthritis	2020	6,000.00	2020-10-16 19:25:48
3096	PN-III-P1-1.1-PRECISI-2020-48056	Parvulescu	Oana Cristina	Optimization of Substrate Composition in Anaerobic Co-digestion of Agricultural Waste Using Central Composite Design	2020	6,000.00	2020-10-16 19:26:03
3097	PN-III-P1-1.1-PRECISI-2020-48057	Serban	Andreea Claudia	The Impact of EU Immigration on Economic Growth Through the Skill Composition Channel	2020	2,000.00	2020-10-16 19:29:08
3098	PN-III-P1-1.1-PRECISI-2020-48060	Osiac	Mariana	Structural, Morphological, and Optical Properties of Iron Doped WO <sub>3</sub> Thin Film Prepared by Pulsed Laser Deposition	2020	2,000.00	2020-10-16 19:33:09
3099	PN-III-P1-1.1-PRECISI-2020-48061	Opris	Horia	Clinical applications of avian eggshell-derived hydroxyapatite	2020	0.00	2020-10-16 19:38:46
3100	PN-III-P1-1.1-PRECISI-2020-48063	CERBU	CAMELIA	Experimental Study on the Stiffness of Steel Beam-to-Upright Connections for Storage Racking Systems	2020	2,000.00	2020-10-16 19:42:18
3101	PN-III-P1-1.1-PRECISI-2020-48064	Guja	Cristian	Exenatide and dapagliflozin combination improves markers of liver steatosis and fibrosis in patients with type 2 diabetes	2020	6,000.00	2020-10-16 19:42:19
3102	PN-III-P1-1.1-PRECISI-2020-48067	Ianos	Maria Gratiela	Pre-Service Teacher Preparedness for Fostering Education for Sustainable Development: An Empirical Analysis of Central Dimensions of Teaching Readiness	2019	2,000.00	2020-10-16 19:43:59
3103	PN-III-P1-1.1-PRECISI-2020-48070	Serban	Georgiana-Mihaela	The Involvement of Exosomes in Glioblastoma Development, Diagnosis, Prognosis, and Treatment	2020	2,000.00	2020-10-16 19:45:44

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3104	PN-III-P1-1.1-PRECISI-2020-48072	Donos	Cristian	Visual field deficits following laser ablation of the hippocampus	2020	6,000.00	2020-10-16 19:47:18
3105	PN-III-P1-1.1-PRECISI-2020-48075	Maricica	Stoica	Attitudes and Beliefs of Eastern European Consumers Towards Animal Welfare	2020	6,000.00	2020-10-16 19:54:12
3106	PN-III-P1-1.1-PRECISI-2020-48078	Voinea	Cristina	ARTIFICIAL INTELLIGENCE, ROBOTS AND THE ETHICS OF THE FUTURE	2019	2,000.00	2020-10-16 19:56:00
3107	PN-III-P1-1.1-PRECISI-2020-48079	Ioan	Milosan	Thermal processing and thermal analysis of AlSi12-SiC hybrid composites sintered	2019	2,000.00	2020-10-16 19:56:46
3108	PN-III-P1-1.1-PRECISI-2020-48082	Calin	Adrian Cantemir	Application of airborne and spaceborne hyperspectral imaging techniques for atmospheric research: past, present, and future	2020	6,000.00	2020-10-16 20:06:45
3109	PN-III-P1-1.1-PRECISI-2020-48085	Popescu	George Pantelimon	Separability of heterogeneous multipartite quantum systems using Bloch Vectors	2020	6,000.00	2020-10-16 20:07:52
3110	PN-III-P1-1.1-PRECISI-2020-48086	FERDES	MARIANA	Microorganisms and Enzymes Used in the Biological Pretreatment of the Substrate to Enhance Biogas Production: A Review	2020	2,000.00	2020-10-16 20:08:04
3111	PN-III-P1-1.1-PRECISI-2020-48087	Stef	Lavinia	In vitro and in vivo characterisation of Listeria monocytogenes outbreak isolates	2020	6,000.00	2020-10-16 20:09:52
3112	PN-III-P1-1.1-PRECISI-2020-48088	Vancu	Radu	Habeas Corpus. The Resurgence of Lyricism in the Romanian Poetry of the 1960s Generation	2019	2,000.00	2020-10-16 20:11:11
3113	PN-III-P1-1.1-PRECISI-2020-48090	Guja	Cristian	Exenatide once weekly decreases urinary albumin excretion in patients with type 2 diabetes and elevated albuminuria: Pooled analysis of randomized active controlled clinical trials	2020	6,000.00	2020-10-16 20:11:39
3114	PN-III-P1-1.1-PRECISI-2020-48091	ILIE	Mirela Diana	Treatment Options for Gonadotroph Tumors: Current State and Perspectives	2020	6,000.00	2020-10-16 20:12:35
3115	PN-III-P1-1.1-PRECISI-2020-48094	Petritan	Any Mary	Phylogenetic Community and Nearest Neighbor Structure of Disturbed Tropical Rain Forests Encroached by <i>Streblus macrophyllus</i>	2020	6,000.00	2020-10-16 20:13:03
3116	PN-III-P1-1.1-PRECISI-2020-48096	Stef	Lavinia	Attenuation of <i>Vibrio parahaemolyticus</i> Virulence Factors by a Mixture of Natural Antimicrobials	2019	6,000.00	2020-10-16 20:13:57
3117	PN-III-P1-1.1-PRECISI-2020-48099	Unguresan	Mihaela-Ligia	An RSSI-Based Localization, Path Planning and Computer Vision-Based Decision Making Robotic System	2020	2,000.00	2020-10-16 20:14:35

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3118	PN-III-P1-1.1-PRECISI-2020-48101	Mozos	Ioana	The therapeutic effect of B-type natriuretic peptides in acute decompensated heart failure	2020	2,000.00	2020-10-16 20:15:29
3119	PN-III-P1-1.1-PRECISI-2020-48102	SOREA	Daniela	The Groups of Caroling Lads from Făgăras, Land (Romania) as Niche Tourism Resource	2020	2,000.00	2020-10-16 20:19:25
3120	PN-III-P1-1.1-PRECISI-2020-48105	Gherghina	Stefan Cristian	Small and Medium-Sized Enterprises (SMEs): The Engine of Economic Growth through Investments and Innovation	2020	2,000.00	2020-10-16 20:25:54
3121	PN-III-P1-1.1-PRECISI-2020-48108	Borlan	Raluca	Design of fluorophore-loaded human serum albumin nanoparticles for specific targeting of NIH:OVCA3 ovarian cancer cells	2020	2,000.00	2020-10-16 20:28:30
3122	PN-III-P1-1.1-PRECISI-2020-48109	Guja	Cristian	Efficacy and Safety Over 2 Years of Exenatide Plus Dapagliflozin in the DURATION-8 Study: A Multicenter, Double-Blind, Phase 3, Randomized Controlled Trial	2020	6,000.00	2020-10-16 20:30:39
3123	PN-III-P1-1.1-PRECISI-2020-48111	Chicea	Dan	An Artificial Neural Network Assisted Dynamic Light Scattering Procedure for Assessing Living Cells Size in Suspension	2020	6,000.00	2020-10-16 20:33:29
3124	PN-III-P1-1.1-PRECISI-2020-48112	Alexandra	Bordei	Design, Synthesis and In Vitro Characterization of Novel Antimicrobial Agents Based on 6-Chloro-9H-carbazol Derivatives and 1,3,4-Oxadiazole Scaolds	2020	2,000.00	2020-10-16 20:36:15
3125	PN-III-P1-1.1-PRECISI-2020-48114	ILIE	Mirela Diana	Immune Landscape of Pituitary Tumors Reveals Association Between Macrophages and Gonadotroph Tumor Invasion	2020	6,000.00	2020-10-16 20:37:26
3126	PN-III-P1-1.1-PRECISI-2020-48117	zaharescu	alexandru	More than five-twelfths of the zeros of zeta are on the critical line	2020	6,000.00	2020-10-16 20:39:49
3127	PN-III-P1-1.1-PRECISI-2020-48120	Unguresan	Mihaela-Ligia	Aerodynamic Studies on Non-Premixed Oxy-Methane Flames and Separated Oxy-Methane Cold Jets	2020	2,000.00	2020-10-16 20:41:00
3128	PN-III-P1-1.1-PRECISI-2020-48121	Banu	Ionut	Glycerol acetylation with acetic acid over Purolite CT-275. Product yields and process kinetics	2020	6,000.00	2020-10-16 20:41:32
3129	PN-III-P1-1.1-PRECISI-2020-48123	Drăgulinescu	Ana-Maria Claudia	Smart Socks and In-Shoe Systems: State-of-the-Art for Two Popular Technologies for Foot Motion Analysis, Sports, and Medical Applications	2020	6,000.00	2020-10-16 20:41:57
3130	PN-III-P1-1.1-PRECISI-2020-48124	Mitran	Gheorghita	VAIPOs as Efficient Catalysts for Glycerol Conversion to Methanol	2020	2,000.00	2020-10-16 20:43:49
3131	PN-III-P1-1.1-PRECISI-2020-48126	zaharescu	alexandru	Breaking the 1/2-barrier for the twisted second moment of Dirichlet L-functions	2020	6,000.00	2020-10-16 20:43:51



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3132	PN-III-P1-1.1-PRECISI-2020-48129	Budisteanu	Magdalena	Early Detection, Diagnosis and Intervention Services for Young Children with Autism Spectrum Disorder in the European Union (ASDEU): Family and Professional Perspectives	2020	6,000.00	2020-10-16 20:50:07
3133	PN-III-P1-1.1-PRECISI-2020-48130	Popescu	Paul	The Weitzenbock Type Curvature Operator for Singular Distributions	2020	6,000.00	2020-10-16 20:54:32
3134	PN-III-P1-1.1-PRECISI-2020-48132	Rimbac	Roxana Cristina	NEW MYOCARDIAL DEFORMATION BY 2D MULTI-LAYER SPECKLE-TRACKING ANALYSIS IN HEALTHY PATIENTS: NORMAL REFERENCE VALUES AND THEIR PHYSIOLOGIC DETERMINANTS	2020	6,000.00	2020-10-16 20:55:55
3135	PN-III-P1-1.1-PRECISI-2020-48135	Zamfirescu	Tudor	Locating Diametral Points	2020	2,000.00	2020-10-16 20:56:59
3136	PN-III-P1-1.1-PRECISI-2020-48138	Tudor	Tiberiu	Mueller- Jones matrices as representing conformal Lorentz transformations	2020	6,000.00	2020-10-16 21:00:01
3137	PN-III-P1-1.1-PRECISI-2020-48141	Marcu	Loredana Gabriela	THE IMPACT OF BREAST IRRADIATION USING THERMOPLASTIC MASK ON TREATMENT DELIVERY AND ACUTE EFFECTS	2020	2,000.00	2020-10-16 21:00:32
3138	PN-III-P1-1.1-PRECISI-2020-48142	Tudor	Tiberiu	On the symmetry of mathematical description of states and transformation of states in polarization theory	2020	2,000.00	2020-10-16 21:05:47
3139	PN-III-P1-1.1-PRECISI-2020-48144	Tabacaru	Aurel	Size-Dependent Biological Activities of Fluorescent Organosilane-Modified Zinc Oxide Nanoparticles	2020	2,000.00	2020-10-16 21:09:34
3140	PN-III-P1-1.1-PRECISI-2020-48147	MARIN	MARIN	Some Results in Green-Lindsay Thermoelasticity of Bodies with Dipolar Structure	2020	6,000.00	2020-10-16 21:11:10
3141	PN-III-P1-1.1-PRECISI-2020-48148	MARIN	MARIN	Swimming of Motile Gyrotactic Microorganisms and Nanoparticles in Blood Flow Through Anisotropically Tapered Arteries	2020	2,000.00	2020-10-16 21:13:36
3142	PN-III-P1-1.1-PRECISI-2020-48151	MARIN	MARIN	Some Backward in Time Results for Thermoelastic Dipolar Structures	2020	2,000.00	2020-10-16 21:15:25
3143	PN-III-P1-1.1-PRECISI-2020-48154	Ausloos	Marcel	Stock index futures trading impact on spot price volatility. The CSI 300 studied with a TGARCH model	2020	6,000.00	2020-10-16 21:17:52
3144	PN-III-P1-1.1-PRECISI-2020-48156	BADEA	MARIA - NICOLETA	Synergism of plant extract and vegetable oils-based lipid nanocarriers: Emerging trends in development of advanced cosmetic prototype products	2020	6,000.00	2020-10-16 21:19:22

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3145	PN-III-P1-1.1-PRECISI-2020-48159	Chirita Emandi	Adela	Single Nucleotide Polymorphisms in PEMT and MTHFR Genes are Associated with Omega 3 and 6 Fatty Acid Levels in the Red Blood Cells of Children with Obesity	2019	6,000.00	2020-10-16 21:22:15
3146	PN-III-P1-1.1-PRECISI-2020-48160	BADEA	MARIA - NICOLETA	Systems based on carbon nanotubes with potential in cancer therapy	2020	2,000.00	2020-10-16 21:22:59
3147	PN-III-P1-1.1-PRECISI-2020-48162	Rusu	Radu Dan	Smart Supra- and Macro-Molecular Tools for Biomedical Applications	2020	2,000.00	2020-10-16 21:24:44
3148	PN-III-P1-1.1-PRECISI-2020-48163	Cazacu	Irina Mihaela	Lactose intolerance but not lactose maldigestion is more frequent in patients with irritable bowel syndrome than in healthy controls: A meta-analysis	2019	6,000.00	2020-10-16 21:32:37
3149	PN-III-P1-1.1-PRECISI-2020-48165	Truța	Camelia	Exploring the impact of a career guidance intervention program in schools: Effects on knowledge and skills as self-assessed by students	2020	2,000.00	2020-10-16 21:34:14
3150	PN-III-P1-1.1-PRECISI-2020-48166	Rimbasi	Mihai	Resectable pancreatic solid lesions: Time to move from surgical diagnosis?	2020	2,000.00	2020-10-16 21:34:25
3151	PN-III-P1-1.1-PRECISI-2020-48168	Moldovan	Camelia Liliana	A Definition of Two-Dimensional Schoenberg Type Operators	2020	2,000.00	2020-10-16 21:36:16
3152	PN-III-P1-1.1-PRECISI-2020-48171	Pop	Ioan	Hybrid nanofluid flow and heat transfer past a vertical thin needle with prescribed surface heat flux	2019	2,000.00	2020-10-16 21:39:38
3153	PN-III-P1-1.1-PRECISI-2020-48174	Suciu	Nicolae	MicroRNA Involvement in Signaling Pathways During Viral Infection	2020	6,000.00	2020-10-16 21:42:37
3154	PN-III-P1-1.1-PRECISI-2020-48177	Coroaba	Adina	New insights into human hair: SAXS, SEM, TEM and EDX for Alopecia Areata investigations	2020	2,000.00	2020-10-16 21:44:37
3155	PN-III-P1-1.1-PRECISI-2020-48178	Druica	Elena	The Cross-cultural Validity of the Five-Facet Mindfulness Questionnaire Across 16 Countries	2020	6,000.00	2020-10-16 21:46:26
3156	PN-III-P1-1.1-PRECISI-2020-48179	Bota	Monica-Felicia	Fixed Point Problems on Generalized Metric Spaces in Perov's Sense	2020	2,000.00	2020-10-16 21:47:07
3157	PN-III-P1-1.1-PRECISI-2020-48182	Andronache	Ion	Synthesis and bioevaluation of new vascular-targeting and anti-angiogenic thieno[2,3-d]pyrimidin-4(3H)-ones	2020	6,000.00	2020-10-16 21:48:38
3158	PN-III-P1-1.1-PRECISI-2020-48183	Botoc	Florin-Claudiu	Multifractal Detrended Fluctuation Analysis (MF-DFA) of Stock Market Indexes. Empirical Evidence from Seven Central and Eastern European Markets	2020	2,000.00	2020-10-16 21:48:56

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3159	PN-III-P1-1.1-PRECISI-2020-48186	Cazacu	Irina Mihaela	Aging and Comorbidities in Acute Pancreatitis I: A Meta-Analysis and Systematic Review Based on 194,702 Patients	2019	2,000.00	2020-10-16 21:52:22
3160	PN-III-P1-1.1-PRECISI-2020-48189	Mihai	Marcela	Approximately harmonic h-convex functions depending on a given function	2019	2,000.00	2020-10-16 21:52:23
3161	PN-III-P1-1.1-PRECISI-2020-48190	Mitran	Gheorghita	Selective oxidation of n-butanol to butyraldehyde over MnCo(2)O(4) spinel oxides	2020	2,000.00	2020-10-16 21:53:06
3162	PN-III-P1-1.1-PRECISI-2020-48192	Buda	Valentina	Potentially Inappropriate Prescriptions in Ambulatory Elderly Patients Living in Rural Areas of Romania Using STOPP/START (Version 2) Criteria	2020	2,000.00	2020-10-16 21:55:06
3163	PN-III-P1-1.1-PRECISI-2020-48193	Ausloos	Marcel	Words ranking and Hirsch index for identifying the core of the hapaxes in political texts	2020	6,000.00	2020-10-16 21:56:08
3164	PN-III-P1-1.1-PRECISI-2020-48194	Cazacu	Irina Mihaela	Quality of life impact of EUS in patients at risk for developing pancreatic cancer	2020	2,000.00	2020-10-16 21:59:23
3165	PN-III-P1-1.1-PRECISI-2020-48195	Coroaba	Adina	Effect of TAT-DOX-PEG irradiated gold nanoparticles conjugates on human osteosarcoma cells	2020	6,000.00	2020-10-16 22:00:37
3166	PN-III-P1-1.1-PRECISI-2020-48198	Popescu	Vasile	Fluoride Fiber Sensor With Huge Performance Enhancement via Optimum Radiative Damping at Ag-Al <sub>2</sub> O <sub>3</sub> -Graphene Heterojunction on Silicon	2019	6,000.00	2020-10-16 22:01:20
3167	PN-III-P1-1.1-PRECISI-2020-48201	Cazacu	Irina Mihaela	Role of gastrointestinal endoscopy in the screening of digestive tract cancers in Europe: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement	2020	6,000.00	2020-10-16 22:02:25
3168	PN-III-P1-1.1-PRECISI-2020-48202	Mitran	Gheorghita	MOLYBDENUM SUPPORTED ON CARBON COVERED ALUMINA: ACTIVE SITES FOR n-BUTANOL DEHYDROGENATION AND KETONIZATION	2020	2,000.00	2020-10-16 22:12:12
3169	PN-III-P1-1.1-PRECISI-2020-48205	Pop	Ioan	Impact of nanoparticles migration on mixed convection and entropy generation of a Al <sub>2</sub> O <sub>3</sub> -water nanofluid inside an inclined enclosure with wavy side wall	2019	2,000.00	2020-10-16 22:14:39
3170	PN-III-P1-1.1-PRECISI-2020-48207	Socolov	Demetra Gabriela	Better prediction for FGR (fetal growth restriction) with the sFlt-1/PIGF ratio	2019	2,000.00	2020-10-16 22:16:35
3171	PN-III-P1-1.1-PRECISI-2020-48210	Rață	Delia - Mihaela	Bupivacaine-loaded chitosan hydrogels for topical anesthesia in dentistry	2020	2,000.00	2020-10-16 22:24:03
3172	PN-III-P1-1.1-PRECISI-2020-48211	Ausloos	Marcel	Rank-size law, financial inequality indices and gain concentrations by cyclist teams. The case of a multiple stage bicycle race, like Tour de France	2020	2,000.00	2020-10-16 22:26:52

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3173	PN-III-P1-1.1-PRECISI-2020-48214	Lungu	Claudiu	Riemann-Symmetric-Space-Based Models in Screening for Gene Transfer Polymers	2019	2,000.00	2020-10-16 22:27:18
3174	PN-III-P1-1.1-PRECISI-2020-48217	Saftoiu	Adrian	Common variants in glyoxalase I do not increase chronic pancreatitis risk	2019	2,000.00	2020-10-16 22:28:41
3175	PN-III-P1-1.1-PRECISI-2020-48219	Suciu	Nicolae	miRNAs as Biomarkers in Disease: Latest Findings Regarding Their Role in Diagnosis and Prognosis	2020	2,000.00	2020-10-16 22:28:49
3176	PN-III-P1-1.1-PRECISI-2020-48220	Gabriel	Hancu	Enantioseparation of citalopram enantiomers by capillary electrophoresis: Method development through experimental design and computational modeling	2020	2,000.00	2020-10-16 22:29:35
3177	PN-III-P1-1.1-PRECISI-2020-48222	Gabriel	Hancu	Analytical methodologies for the enantiodetermination of citalopram and its metabolites	2019	2,000.00	2020-10-16 22:30:57
3178	PN-III-P1-1.1-PRECISI-2020-48225	Timotin	Dan	Algebras of block Toeplitz matrices with commuting entries	2019	2,000.00	2020-10-16 22:31:01
3179	PN-III-P1-1.1-PRECISI-2020-48228	Haliuc	Aritina	Enriching the historical meteorological information using Romanian language newspaper reports: A database from 1880 to 1900	2020	6,000.00	2020-10-16 22:31:10
3180	PN-III-P1-1.1-PRECISI-2020-48229	Roban	Relu Dumitru	Lower Cretaceous Provenance and Sedimentary Deposition in the Eastern Carpathians: Inferences for the Evolution of the Subducted Oceanic Domain and its European Passive Continental Margin	2020	6,000.00	2020-10-16 22:32:11
3181	PN-III-P1-1.1-PRECISI-2020-48231	Timotin	Dan	Commutant Lifting and Nevanlinna-Pick Interpolation in Several Variables	2020	2,000.00	2020-10-16 22:32:13
3182	PN-III-P1-1.1-PRECISI-2020-48232	Ausloos	Marcel	Optimization of the post-crisis recovery plans in scale-free networks	2020	2,000.00	2020-10-16 22:35:05
3183	PN-III-P1-1.1-PRECISI-2020-48235	Tabacaru	Aurel	Biological properties of a new mixed lanthanide(III) complex incorporating a dypiridinium ylide	2020	2,000.00	2020-10-16 22:38:08
3184	PN-III-P1-1.1-PRECISI-2020-48238	Androniceanu	Armenia	SOCIAL RESPONSIBILITY, AN ESSENTIAL STRATEGIC OPTION FOR A SUSTAINABLE DEVELOPMENT IN THE FIELD OF BIO-ECONOMY	2019	2,000.00	2020-10-16 22:45:31
3185	PN-III-P1-1.1-PRECISI-2020-48239	Voinea	Sanda	THE SMART AQUAPONICS GREENHOUSE – AN INTERDISCIPLINARY EDUCATIONAL LABORATORY	2019	2,000.00	2020-10-16 22:54:59
3186	PN-III-P1-1.1-PRECISI-2020-48240	Cristian	Dima	Bioavailability of nutraceuticals: Role of the food matrix, processing conditions, the gastrointestinal tract, and nanodelivery systems	2020	6,000.00	2020-10-16 22:56:53

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3187	PN-III-P1-1.1-PRECISI-2020-48243	Nekvapil	Fran	Color-specific porosity in double pigmented natural 3d-nanoarchitectures of blue crab shell	2020	6,000.00	2020-10-16 22:59:35
3188	PN-III-P1-1.1-PRECISI-2020-48246	Simalcsik	Angela	Gene-flow from steppe individuals into Cucuteni-Trypillia associated populations indicates long-standing contacts and gradual admixture	2020	6,000.00	2020-10-16 23:12:38
3189	PN-III-P1-1.1-PRECISI-2020-48247	Anghel	Andrei	COBIS: Opportunistic C-Band Bistatic SAR Differential Interferometry	2019	6,000.00	2020-10-16 23:26:12
3190	PN-III-P1-1.1-PRECISI-2020-48250	ALEXANDRESCU	SORIN TIBERIU	Very Early Recurrence After Liver Resection for Intrahepatic Cholangiocarcinoma Considering Alternative Treatment Approaches	2020	10,000.00	2020-10-16 23:27:03
3191	PN-III-P1-1.1-PRECISI-2020-48253	ALEXANDRESCU	SORIN TIBERIU	Minimally Invasive Versus Open Liver Resection for Hepatocellular Carcinoma in the Setting of Portal Vein Hypertension: Results of an International Multi-institutional Analysis	2020	6,000.00	2020-10-16 23:28:30
3192	PN-III-P1-1.1-PRECISI-2020-48255	ALEXANDRESCU	SORIN TIBERIU	Effect of Surgical Margin Width on Patterns of Recurrence among Patients Undergoing R0 Hepatectomy for T1 Hepatocellular Carcinoma: An International Multi-Institutional Analysis	2020	6,000.00	2020-10-16 23:29:51
3193	PN-III-P1-1.1-PRECISI-2020-48258	ALEXANDRESCU	SORIN TIBERIU	Recurrence beyond the Milan criteria after curative-intent resection of hepatocellular carcinoma: A novel tumor-burden based prediction model	2020	6,000.00	2020-10-16 23:31:03
3194	PN-III-P1-1.1-PRECISI-2020-48261	ALEXANDRESCU	SORIN TIBERIU	Assessing Textbook Outcomes Following Liver Surgery for Primary Liver Cancer Over a 12-Year Time Period at Major Hepatobiliary Centers	2020	6,000.00	2020-10-16 23:32:17
3195	PN-III-P1-1.1-PRECISI-2020-48262	ALEXANDRESCU	SORIN TIBERIU	Recurrence Patterns and Outcomes after Resection of Hepatocellular Carcinoma within and beyond the Barcelona Clinic Liver Cancer Criteria	2020	6,000.00	2020-10-16 23:33:40
3196	PN-III-P1-1.1-PRECISI-2020-48265	Moldovan	Camelia Liliana	Improvement of clear sky models for direct solar irradiance considering turbidity factor variable during the day	2020	6,000.00	2020-10-16 23:36:19
3197	PN-III-P1-1.1-PRECISI-2020-48267	Voinea	Sanda	Study of the aerosol optical characteristics over the Romanian Black Sea Coast using AERONET data	2020	2,000.00	2020-10-16 23:39:23
3198	PN-III-P1-1.1-PRECISI-2020-48270	Dinu	Victor	Trident process in laser pulses	2020	6,000.00	2020-10-16 23:53:14
3199	PN-III-P1-1.1-PRECISI-2020-48273	Dinu	Victor	Approximating higher-order nonlinear QED processes with first-order building blocks	2020	6,000.00	2020-10-17 00:00:02
3200	PN-III-P1-1.1-PRECISI-2020-48275	Suciu	Nicolae	Role of microRNAs as Clinical Cancer Biomarkers for Ovarian Cancer: A Short Overview	2020	2,000.00	2020-10-17 00:00:17

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3201	PN-III-P1-1.1-PRECISI-2020-48276	Androniceanu	Armenia	Canonical Correlation Analysis and a New Composite Index on Digitalization and Labor Force in the Context of the Industrial Revolution 4.0	2020	2,000.00	2020-10-17 00:01:28
3202	PN-III-P1-1.1-PRECISI-2020-48279	Ercuta	Aurel	Sensitive AC Hysteresigraph of Extended Driving Field Capability	2020	6,000.00	2020-10-17 00:06:41
3203	PN-III-P1-1.1-PRECISI-2020-48280	Vinereanu	Dragos	Characteristics and Outcomes of Atrial Fibrillation in Patients With Thyroid Disease (from the ARISTOTLE Trial)	2019	2,000.00	2020-10-17 00:11:48
3204	PN-III-P1-1.1-PRECISI-2020-48283	Voinea	Sanda	EDUCATIONAL LABORATORY SYSTEM BASED ON ELECTROCHEMICAL DEVICES	2019	2,000.00	2020-10-17 00:14:20
3205	PN-III-P1-1.1-PRECISI-2020-48285	Danut Adrian	Dumbrava	Very Low Efficiency of Direct Reprogramming of Astrocytes Into Neurons in the Brains of Young and Aged Mice After Cerebral Ischemia	2019	6,000.00	2020-10-17 00:15:42
3206	PN-III-P1-1.1-PRECISI-2020-48288	Cogalniceanu	Dan	How to recover from a bad start: size at metamorphosis affects growth and survival in a tropical amphibian	2020	2,000.00	2020-10-17 00:16:18
3207	PN-III-P1-1.1-PRECISI-2020-48291	Cogalniceanu	Dan	Adult—Juvenile interactions and temporal niche partitioning between life-stages in a tropical amphibian	2020	2,000.00	2020-10-17 00:17:10
3208	PN-III-P1-1.1-PRECISI-2020-48292	Dinu	Mihai	Bibliometric Analysis of the Field of Green Public Procurement	2020	2,000.00	2020-10-17 00:26:13
3209	PN-III-P1-1.1-PRECISI-2020-48295	Alina-Irina	Radu	On the physical and photo-electrical properties of organic photovoltaic cells based on 1,10-Phenanthroline and 5,10,15,20-Tetra(4-pyridyl)-21H,23H-porphine non-fullerene thin films	2020	10,000.00	2020-10-17 00:33:01
3210	PN-III-P1-1.1-PRECISI-2020-48298	Iamandi	Irina-Eugenia	Mapping the ESG Behavior of European Companies. A Holistic Kohonen Approach	2019	2,000.00	2020-10-17 00:43:33
3211	PN-III-P1-1.1-PRECISI-2020-48300	Frent	Stefan	Impact of baseline symptoms and health status on COPD exacerbations in the FLAME study	2020	2,000.00	2020-10-17 00:47:22
3212	PN-III-P1-1.1-PRECISI-2020-48301	Frent	Stefan	Early Clinically Important Improvement (ECII) and Exacerbation Outcomes in COPD Patients	2020	2,000.00	2020-10-17 00:49:38
3213	PN-III-P1-1.1-PRECISI-2020-48303	Vinereanu	Dragos	The role of ventricular-arterial coupling in cardiac disease and heart failure: assessment, clinical implications and therapeutic interventions. A consensus document of the European Society of Cardiology Working Group on Aorta & Peripheral Vascular Diseases, European Association of Cardiovascular Imaging, and Heart Failure Association	2019	6,000.00	2020-10-17 01:02:56

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3214	PN-III-P1-1.1-PRECISI-2020-48304	Vinereanu	Dragos	Outcomes of apixaban versus warfarin in patients with atrial fibrillation and multi-morbidity: Insights from the ARISTOTLE trial	2019	6,000.00	2020-10-17 01:14:47
3215	PN-III-P1-1.1-PRECISI-2020-48306	Androniceanu	Armenia	THE SHADOW ECONOMY, HUMAN DEVELOPMENT AND FOREIGN DIRECT INVESTMENT INFLOWS	2020	6,000.00	2020-10-17 01:16:20
3216	PN-III-P1-1.1-PRECISI-2020-48307	Vidu	Ruxandra	Novel PDMS-Based Sensor System for MPWM Measurements of Picoliter Volumes in Microfluidic Devices	2019	6,000.00	2020-10-17 01:22:14
3217	PN-III-P1-1.1-PRECISI-2020-48309	Danut Adrian	Dumbrava	Intracortical Administration of the Complement C3 Receptor Antagonist Trifluoroacetate Modulates Microglia Reaction after Brain Injury	2019	2,000.00	2020-10-17 01:44:35
3218	PN-III-P1-1.1-PRECISI-2020-48312	Alina-Irina	Radu	PHYSICAL PROPERTIES OF METAL OXIDE NANOPARTICLES PROCESSED AS THIN FILMS BY MAPLE TECHNIQUE	2020	2,000.00	2020-10-17 01:48:02
3219	PN-III-P1-1.1-PRECISI-2020-48315	Pop	Ioan	Improvement of drug delivery micro-circulatory system with a novel pattern of CuO-Cu/blood hybrid nanofluid flow towards a porous stretching sheet	2019	2,000.00	2020-10-17 03:32:47
3220	PN-III-P1-1.1-PRECISI-2020-48318	Sabo	Alexandru-Anton	Noncoding RNAs in Extracellular Fluids as Cancer Biomarkers: The New Frontier of Liquid Biopsies	2019	6,000.00	2020-10-17 04:16:00
3221	PN-III-P1-1.1-PRECISI-2020-48319	Baicus	Cristian Rasvan	The challenge of implementing Less is More medicine: A European perspective	2020	6,000.00	2020-10-17 06:34:43
3222	PN-III-P1-1.1-PRECISI-2020-48322	Grumezescu	Alexandru Mihai	Surface modification - A step forward to overcome the current challenges in orthopedic industry and to obtain an improved osseointegration and antimicrobial properties	2020	2,000.00	2020-10-17 06:36:38
3223	PN-III-P1-1.1-PRECISI-2020-48325	Popovici	Vlad	Astra et les officiers roumaines de Transylvanie, avant et immédiatement après la Grande Union (1910-1920) [in WoS: ASTRA and the Transylvanian Romanian Officers before and after the Great Union (1910-1920)]	2019	2,000.00	2020-10-17 07:16:57
3224	PN-III-P1-1.1-PRECISI-2020-48328	Vodnar	Dan Cristian	Applicability of Agro-Industrial By-Products in Intelligent Food Packaging	2020	2,000.00	2020-10-17 07:21:25
3225	PN-III-P1-1.1-PRECISI-2020-48331	Baicus	Cristian Rasvan	Research update for articles published in EJCI in 2017	2019	6,000.00	2020-10-17 07:35:39
3226	PN-III-P1-1.1-PRECISI-2020-48334	Vodnar	Dan Cristian	Formulation and Characterization of Antimicrobial Edible Films Based on Whey Protein Isolate and Tarragon Essential Oil	2020	6,000.00	2020-10-17 07:46:28
3227	PN-III-P1-1.1-PRECISI-2020-48337	Vodnar	Dan Cristian	Chemical and sensorial characterization of spray driedhydroSOStainablealmond milk	2020	6,000.00	2020-10-17 08:01:56

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3228	PN-III-P1-1.1-PRECISI-2020-48338	MARIN	MARIN	The Size-Dependent Thermoelastic Vibrations of Nanobeams Subjected to Harmonic Excitation and Rectified Sine Wave Heating	2020	6,000.00	2020-10-17 08:17:28
3229	PN-III-P1-1.1-PRECISI-2020-48339	MARIN	MARIN	A GL Model on Thermo-Elastic Interaction in a Poroelastic Material Using Finite Element Method	2020	2,000.00	2020-10-17 08:18:32
3230	PN-III-P1-1.1-PRECISI-2020-48340	Anghel	Dragos-Victor	Cold-electron bolometer, as a 1 cm wavelength photon counter	2020	6,000.00	2020-10-17 08:39:16
3231	PN-III-P1-1.1-PRECISI-2020-48343	Anghel	Dragos-Victor	Electromagnetic radiation detectors based on Josephson junctions: Effective Hamiltonian	2020	6,000.00	2020-10-17 08:39:57
3232	PN-III-P1-1.1-PRECISI-2020-48345	Corbu	Nicoleta	'They can't fool me, but they can fool the others!' Third person effect and fake news detection	2020	6,000.00	2020-10-17 09:12:52
3233	PN-III-P1-1.1-PRECISI-2020-48348	Bucurescu	Dorel	g factor of the 99Zr (7/2+) isomer: monopole evolution in the shape-coexisting region	2020	6,000.00	2020-10-17 09:23:26
3234	PN-III-P1-1.1-PRECISI-2020-48351	Serban	Costela	Reliability and validity of a General Nutrition Knowledge Questionnaire for adults in a Romanian population	2020	2,000.00	2020-10-17 09:28:49
3235	PN-III-P1-1.1-PRECISI-2020-48352	Vidu	Ruxandra	The Growth of Ga2O3 Nanowires on Silicon for Ultraviolet Photodetector	2019	6,000.00	2020-10-17 09:32:36
3236	PN-III-P1-1.1-PRECISI-2020-48355	Varga	Rada	MORE THAN A CENTURY OF PROSOPOGRAPHICAL RESEARCH - (W.) Eck, (M.) Heil (edd.) Prosopographie des Römischen Kaiserreichs. Ertrag und Perspektiven. Kolloquium aus Anlass der Vollendung der Prosopographia Imperii Romani. Pp. viii + 259, ills. Berlin and Boston: De Gruyter, 2017. Cased, £65.99, €79.95, US\$91.99. ISBN: 978-3-11-055714-5.	2019	2,000.00	2020-10-17 09:39:48
3237	PN-III-P1-1.1-PRECISI-2020-48357	Bejenaru	Andreea	Generalized suzuki-type mappings in modular vector spaces	2020	2,000.00	2020-10-17 09:48:33
3238	PN-III-P1-1.1-PRECISI-2020-48360	Bejenaru	Andreea	A unifying approach for some nonexpansiveness conditions on modular vector spaces	2020	6,000.00	2020-10-17 09:51:00
3239	PN-III-P1-1.1-PRECISI-2020-48361	Bota	Monica-Felicia	New fixed point theorems on b-metric spaces with applications to coupled fixed point theory	2020	6,000.00	2020-10-17 09:51:44
3240	PN-III-P1-1.1-PRECISI-2020-48364	Gurgu	Leontina	Process-Structure-Function in Association with the Main Bioactive of Black Rice Flour Sieving Fractions	2019	2,000.00	2020-10-17 09:54:19



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3241	PN-III-P1-1.1-PRECISI-2020-48367	Bejenaru	Andreea	Partially Projective Algorithm for the Split Feasibility Problem with Visualization of the Solution Set	2020	2,000.00	2020-10-17 09:55:14
3242	PN-III-P1-1.1-PRECISI-2020-48369	MOLDOVAN	Macedon	Novel triangle flat plate solar thermal collector for facades integration	2019	6,000.00	2020-10-17 09:59:05
3243	PN-III-P1-1.1-PRECISI-2020-48372	Vidu	Ruxandra	Dynamics Contributions to the Growth Mechanism of Ga2O3 Thin Film and NWs Enabled by Ag Catalyst	2019	6,000.00	2020-10-17 09:59:12
3244	PN-III-P1-1.1-PRECISI-2020-48375	Shova	Sergiu	Role of the Main and Auxiliary Ligands in the Nuclearity of Cu-Ln Complexes	2020	2,000.00	2020-10-17 10:08:23
3245	PN-III-P1-1.1-PRECISI-2020-48376	Malaescu	Iosif	Macroscopic and microscopic electrical properties of a ferrofluid in a low frequency field	2020	2,000.00	2020-10-17 10:09:26
3246	PN-III-P1-1.1-PRECISI-2020-48379	Plavan	Gabriel-Ionut	Evaluation of softwood and hardwood sawmill wastes impact on the common carp "Cyprinus carpio" and its aquatic environment: An oxidative stress study	2020	2,000.00	2020-10-17 10:14:29
3247	PN-III-P1-1.1-PRECISI-2020-48382	LIMBAN	CARMEN	In Silico and In Vitro Experimental Studies of New Dibenz[b,e]oxepin-11(6H)one O-(arylcarbamoyl)-oximes Designed as Potential Antimicrobial Agents	2020	2,000.00	2020-10-17 10:18:50
3248	PN-III-P1-1.1-PRECISI-2020-48384	Vidu	Ruxandra	Nanostructured Fe,Co-Codoped MoO3 Thin Films	2019	2,000.00	2020-10-17 10:18:57
3249	PN-III-P1-1.1-PRECISI-2020-48387	Vasile	Şimonca	Common pheromone use among host-associated populations of the browntail moth, Euproctis chrysorrhoea, displaying different adult phenologies	2019	6,000.00	2020-10-17 10:20:09
3250	PN-III-P1-1.1-PRECISI-2020-48388	Bota	Monica-Felicia	On Some New Multivalued Results in the Metric Spaces of Perov's Type	2020	6,000.00	2020-10-17 10:22:25
3251	PN-III-P1-1.1-PRECISI-2020-48390	Balas	Valentina Emilia	Artificial Intelligence-Based Controller for DC-DC Flyback Converter	2019	2,000.00	2020-10-17 10:50:21
3252	PN-III-P1-1.1-PRECISI-2020-48391	LIMBAN	CARMEN	New Substituted Benzoylthiourea Derivatives: From Design to Antimicrobial Applications	2020	2,000.00	2020-10-17 11:09:15
3253	PN-III-P1-1.1-PRECISI-2020-48393	Usurelu	Gabriela Ioana	Convergence Analysis for a Three-Step Thakur Iteration for Suzuki-Type Nonexpansive Mappings with Visualization	2019	2,000.00	2020-10-17 11:27:32
3254	PN-III-P1-1.1-PRECISI-2020-48396	Mogoantă	Laurențiu	The Effect of Silver Nanoparticles on Antioxidant/Pro-Oxidant Balance in a Murine Model	2020	6,000.00	2020-10-17 11:28:16

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3255	PN-III-P1-1.1-PRECISI-2020-48398	DZITAC	Ioan	IoT Devices Signals Processing Based on Shepard Local Approximation Operators Defined in Riesz MV-Algebras	2020	6,000.00	2020-10-17 11:36:09
3256	PN-III-P1-1.1-PRECISI-2020-48400	Balas	Valentina Emilia	A New Single-Phase AC Voltage Converter With Voltage Buck Characteristics for Grid Voltage Compensation	2020	6,000.00	2020-10-17 11:41:41
3257	PN-III-P1-1.1-PRECISI-2020-48403	Mocan	Andrei-Marius	Compositional Features and Bioactive Properties of Aloe vera Leaf (Fillet, Mucilage, and Rind) and Flower	2019	6,000.00	2020-10-17 12:00:16
3258	PN-III-P1-1.1-PRECISI-2020-48405	Danut Adrian	Dumbrava	p5 Peptide-Loaded Human Adipose-Derived Mesenchymal Stem Cells Promote Neurological Recovery After Focal Cerebral Ischemia in a Rat Model	2020	6,000.00	2020-10-17 12:14:21
3259	PN-III-P1-1.1-PRECISI-2020-48408	Dolean	Dacian	Socioeconomic background, nonverbal IQ and school absence affects the development of vocabulary and reading comprehension in children living in severe poverty	2019	6,000.00	2020-10-17 12:15:34
3260	PN-III-P1-1.1-PRECISI-2020-48409	Balas	Valentina Emilia	A New Single-Phase Direct Frequency Controller Having Reduced Switching Count without Zero-Crossing Detector for Induction Heating System	2020	2,000.00	2020-10-17 12:19:06
3261	PN-III-P1-1.1-PRECISI-2020-48412	IONEL	Laura Emilia	Spatio-temporal analysis of high-power laser micro-structured targets interaction	2020	2,000.00	2020-10-17 12:19:19
3262	PN-III-P1-1.1-PRECISI-2020-48414	Dolean	Dacian	Achievement gap: Socioeconomic status affects reading development beyond language and cognition in children facing poverty	2019	6,000.00	2020-10-17 12:21:11
3263	PN-III-P1-1.1-PRECISI-2020-48415	Paşcalău	Violeta	Bovine serum albumin gel/polyelectrolyte complex of hyaluronic acid and chitosan based microcarriers for Sorafenib targeted delivery	2020	2,000.00	2020-10-17 12:24:00
3264	PN-III-P1-1.1-PRECISI-2020-48418	VLADU (SOARE)	MARIANA-GRATIELA	The Potential Applications of Bacillus sp. and Pseudomonas sp. Strains with Antimicrobial Activity against Phytopathogens, in Waste Oils and the Bioremediation of Hydrocarbons	2019	2,000.00	2020-10-17 12:29:21
3265	PN-III-P1-1.1-PRECISI-2020-48421	Ungurianu	Anca	The Radioprotective Effect of Procaine and Procaine-Derived Product Gerovital H3 in Lymphocytes from Young and Aged Individuals	2020	2,000.00	2020-10-17 12:35:32
3266	PN-III-P1-1.1-PRECISI-2020-48424	Ausloos	Marcel	Tsallis Entropy for Cross-Shareholding Network Configurations	2020	2,000.00	2020-10-17 12:38:26
3267	PN-III-P1-1.1-PRECISI-2020-48426	Balas	Valentina Emilia	A Review of Control-Oriented Bioelectrochemical Mathematical Models of Microbial Fuel Cells	2020	2,000.00	2020-10-17 12:39:05
3268	PN-III-P1-1.1-PRECISI-2020-48427	Ausloos	Marcel	Demythifying the belief in cryptocurrencies decentralized aspects. A study of cryptocurrencies time cross-correlations with common currencies, commodities and financial indices	2020	2,000.00	2020-10-17 12:43:12

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3269	PN-III-P1-1.1-PRECISI-2020-48429	DRAGOSTIN	OANA	Designing of Chitosan Derivatives Nanoparticles with Antiangiogenic Effect for Cancer Therapy	2020	2,000.00	2020-10-17 12:43:37
3270	PN-III-P1-1.1-PRECISI-2020-48430	Pitea	Ariana	Hybrid Contractions on Branciari Type Distance Spaces	2019	6,000.00	2020-10-17 12:52:45
3271	PN-III-P1-1.1-PRECISI-2020-48431	Hancean	Marian-Gabriel	Early spread of COVID-19 in Romania: imported cases from Italy and human-to-human transmission networks	2020	2,000.00	2020-10-17 12:59:03
3272	PN-III-P1-1.1-PRECISI-2020-48433	Danut Adrian	Dumbrava	Ageing as a risk factor for cerebral ischemia: Underlying mechanisms and therapy in animal models and in the clinic	2020	6,000.00	2020-10-17 13:00:32
3273	PN-III-P1-1.1-PRECISI-2020-48435	Dumitru	Nedelcu	Tribological and dynamical mechanical behaviour of prototyped PLA-based polymers	2020	2,000.00	2020-10-17 13:01:49
3274	PN-III-P1-1.1-PRECISI-2020-48438	Mocan	Andrei-Marius	Exploring the phytochemical profile of <i>Cytinus hypocistis</i> (L.) L. as a source of health-promoting biomolecules behind its in vitro bioactive and enzyme inhibitory properties	2020	6,000.00	2020-10-17 13:05:21
3275	PN-III-P1-1.1-PRECISI-2020-48441	Dumitru	Nedelcu	Dynamical mechanical and thermal analyses of biodegradable raw materials for additive manufacturing	2020	2,000.00	2020-10-17 13:05:30
3276	PN-III-P1-1.1-PRECISI-2020-48442	Incaltarau	Cristian	Evaluating the Determinants of EU Funds Absorption across Old and New Member States – the Role of Administrative Capacity and Political Governance	2020	6,000.00	2020-10-17 13:13:05
3277	PN-III-P1-1.1-PRECISI-2020-48444	Vinereanu	Dragos	Rationale, design, and baseline participant characteristics in the MRI and cognitive substudy of the cardiovascular outcomes for people using anticoagulation strategies trial	2019	6,000.00	2020-10-17 13:24:36
3278	PN-III-P1-1.1-PRECISI-2020-48447	Burcea	Sorin	Radar-derived convective storms' climatology for the Prut River basin: 2003–2017	2019	6,000.00	2020-10-17 13:24:39
3279	PN-III-P1-1.1-PRECISI-2020-48448	Balas	Valentina Emilia	Prioritization of Information Security Controls through Fuzzy AHP for Cloud Computing Networks and Wireless Sensor Networks	2020	6,000.00	2020-10-17 13:25:11
3280	PN-III-P1-1.1-PRECISI-2020-48451	Rotaru	Andrei	Thermomechanical, calorimetric and magnetic properties of a Ni-Ti shape-memory alloy wire	2020	2,000.00	2020-10-17 13:30:55
3281	PN-III-P1-1.1-PRECISI-2020-48453	Jianu	Ionel Calin	Antioxidant Activity of <i>Pastinaca sativa</i> L. ssp. <i>sylvestris</i> [Mill.] Rouy and Camus Essential Oil	2020	2,000.00	2020-10-17 13:31:23
3282	PN-III-P1-1.1-PRECISI-2020-48456	Vasiliu	Roxana Diana	The effect of thermocycling and surface treatments on the surface roughness and microhardness of three heat-pressed ceramics systems	2020	2,000.00	2020-10-17 13:32:32

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3283	PN-III-P1-1.1-PRECISI-2020-48457	Vasiliu	Roxana Diana	Effect of thermocycling, surface treatments and microstructure on the optical properties and roughness of CAD-CAM and Heat-pressed glass-ceramics	2020	2,000.00	2020-10-17 13:34:48
3284	PN-III-P1-1.1-PRECISI-2020-48460	Vasiliu	Roxana Diana	Surface characterisation and optical properties of reinforced dental glass-ceramics related to artificial aging	2020	2,000.00	2020-10-17 13:36:39
3285	PN-III-P1-1.1-PRECISI-2020-48463	Vasiliu	Roxana Diana	Surface quality evaluation of removable thermoplastic dental appliances related to the staining beverages and cleaning agents	2020	6,000.00	2020-10-17 13:38:30
3286	PN-III-P1-1.1-PRECISI-2020-48466	Danut Adrian	Dumbrava	Dietary habits, lifestyle factors and neurodegenerative diseases	2020	2,000.00	2020-10-17 13:39:06
3287	PN-III-P1-1.1-PRECISI-2020-48469	Vinereanu	Dragos	Antithrombotic Therapy after Acute Coronary Syndrome or PCI in Atrial Fibrillation	2019	10,000.00	2020-10-17 13:39:54
3288	PN-III-P1-1.1-PRECISI-2020-48472	Chitescu	Carmen Lidia	Comparison of the Polyphenolic Profile of Medicago sativa L. and Trifolium pratense L. Sprouts in Different Germination Stages Using the UHPLC-Q Exactive Hybrid Quadrupole Orbitrap High-Resolution Mass Spectrometry	2020	2,000.00	2020-10-17 13:42:14
3289	PN-III-P1-1.1-PRECISI-2020-48475	Vinereanu	Dragos	Pantoprazole to Prevent Gastrointestinal Events in Patients Receiving Rivaroxaban and/or Aspirin in a Randomized, Double-Blind, Placebo-Controlled Trial	2019	6,000.00	2020-10-17 13:43:14
3290	PN-III-P1-1.1-PRECISI-2020-48477	Vinereanu	Dragos	Safety of Proton Pump Inhibitors Based on a Large, Multi-Year, Randomized Trial of Patients Receiving Rivaroxaban or Aspirin	2019	6,000.00	2020-10-17 13:45:27
3291	PN-III-P1-1.1-PRECISI-2020-48479	Vinereanu	Dragos	Trimetazidine in cardiovascular medicine	2019	2,000.00	2020-10-17 13:48:41
3292	PN-III-P1-1.1-PRECISI-2020-48481	Vinereanu	Dragos	Sacubitril/Valsartan Across the Spectrum of Ejection Fraction in Heart Failure.	2020	10,000.00	2020-10-17 13:56:17
3293	PN-III-P1-1.1-PRECISI-2020-48482	Postolache	Mihai	Weighted Method for Uncertain Nonlinear Variational Inequality Problems	2019	6,000.00	2020-10-17 13:57:43
3294	PN-III-P1-1.1-PRECISI-2020-48483	Sandu	Viorel Constantin	Nonisocyanate Poly(Hydroxyl Urethane)-Based Green Polymer Hybrid Coating Systems: Tailoring of Biomacromolecular Compound Architecture Using APTMS-ZnO/TEMPO-Oxidized Cellulose Nanoparticles	2020	2,000.00	2020-10-17 13:58:04
3295	PN-III-P1-1.1-PRECISI-2020-48484	Scutaru	Maria Luminita	Kane's Formalism Used to the Vibration Analysis of a Wind Water Pump	2020	2,000.00	2020-10-17 14:08:27
3296	PN-III-P1-1.1-PRECISI-2020-48487	Birau	Felicia Ramona	Business intelligence appraisal based on customer behaviour profile by using hobby based opinion mining in India: a case study	2020	2,000.00	2020-10-17 14:22:05

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3297	PN-III-P1-1.1-PRECISI-2020-48489	Danut Adrian	Dumbrava	Recent Advances in Mono- and Combined Stem Cell Therapies of Stroke in Animal Models and Humans	2019	2,000.00	2020-10-17 14:27:12
3298	PN-III-P1-1.1-PRECISI-2020-48492	Postolache	Mihai	S-Subgradient Projection Methods with S-Subdifferential Functions for Nonconvex Split Feasibility Problems	2019	2,000.00	2020-10-17 14:55:30
3299	PN-III-P1-1.1-PRECISI-2020-48495	Zaharia	Carmen	Bioactive emulsions with beneficial antimicrobial application in textile material production	2020	10,000.00	2020-10-17 14:59:24
3300	PN-III-P1-1.1-PRECISI-2020-48498	Jepu	Ionut	Comparative study of deuterium retention in irradiated Eurofer and Fe-Cr from a new ion implantation materials facility	2020	6,000.00	2020-10-17 15:04:39
3301	PN-III-P1-1.1-PRECISI-2020-48501	Jepu	Ionut	SUBDIVERTOR FUEL ISOTOPIC CONTENT DETECTION LIMIT FOR JET AND ITS IMPACT ON ICRF CORE HEATING AND DTE2 OPERATION	2020	6,000.00	2020-10-17 15:05:36
3302	PN-III-P1-1.1-PRECISI-2020-48504	Ionescu	Bogdan Emanuel	Artificial Intelligence Fights Crime and Terrorism at a New Level	2020	6,000.00	2020-10-17 15:06:23
3303	PN-III-P1-1.1-PRECISI-2020-48505	Emil	Simion	Entropy and Randomness: From Analogic to Quantum World	2020	6,000.00	2020-10-17 15:18:00
3304	PN-III-P1-1.1-PRECISI-2020-48508	Claudia Diana	Sabau-Popa	Analyzing Financial Health of the SMES Listed in the AERO Market of Bucharest Stock Exchange Using Principal Component Analysis	2020	2,000.00	2020-10-17 15:23:29
3305	PN-III-P1-1.1-PRECISI-2020-48511	Georgian	Bădicu	Somatotype and Bioimpedance Vector Analysis: A New Target Zone for Male Athletes	2020	2,000.00	2020-10-17 15:24:33
3306	PN-III-P1-1.1-PRECISI-2020-48512	Georgian	Bădicu	Comparison of the Effect of Different Resistance Training Frequencies on Phase Angle and Handgrip Strength in Obese Women: A Randomized Controlled Trial	2020	6,000.00	2020-10-17 15:35:05
3307	PN-III-P1-1.1-PRECISI-2020-48514	Shova	Sergiu	Synthesis, crystal structure and magnetic properties of new copper(II) complexes based on 3-(2-pyridyl)-1,2,4-triazole	2020	2,000.00	2020-10-17 15:35:08
3308	PN-III-P1-1.1-PRECISI-2020-48516	Birau	Felicia Ramona	Is there a common path for the integration of European Union banking systems?	2020	2,000.00	2020-10-17 15:35:27
3309	PN-III-P1-1.1-PRECISI-2020-48517	Pitea	Ariana	A new iteration technique for nonlinear operators as concerns convex programming and feasibility problems	2020	6,000.00	2020-10-17 15:35:54
3310	PN-III-P1-1.1-PRECISI-2020-48518	Jepu	Ionut	An insight on beryllium dust sources in JET ITER-like wall based on numerical simulations	2020	6,000.00	2020-10-17 15:37:18

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3311	PN-III-P1-1.1-PRECISI-2020-48521	Neamtu	Bogdan Viorel	Preparation and characterisation of soft magnetic composites based on Fe fibres	2020	2,000.00	2020-10-17 15:41:11
3312	PN-III-P1-1.1-PRECISI-2020-48522	Postolache	Mihai	Iterative Algorithms for Pseudomonotone Variational Inequalities and Fixed Point Problems of Pseudocontractive Operators	2019	6,000.00	2020-10-17 15:43:26
3313	PN-III-P1-1.1-PRECISI-2020-48523	Pitea	Ariana	Global error bounds for mixed Quasi-Hemivariational inequality problems on Hadamard manifolds	2020	2,000.00	2020-10-17 15:54:02
3314	PN-III-P1-1.1-PRECISI-2020-48526	Jepu	Ionut	Thermal desorption of hydrogen isotopes from the JET Be plasma facing components	2020	2,000.00	2020-10-17 15:54:22
3315	PN-III-P1-1.1-PRECISI-2020-48528	Sfetcu	Razvan-Cornel	Polya-type best approximation of convex sets	2020	2,000.00	2020-10-17 15:55:23
3316	PN-III-P1-1.1-PRECISI-2020-48531	Deleanu	Calin	Synthesis, photophysical properties and solvatochromic analysis of some naphthalene-1,8-dicarboxylic acid derivatives	2020	6,000.00	2020-10-17 16:03:50
3317	PN-III-P1-1.1-PRECISI-2020-48534	Jepu	Ionut	Fuel inventory and material migration of JET main chamber plasma facing components compared over three operational periods	2020	2,000.00	2020-10-17 16:14:43
3318	PN-III-P1-1.1-PRECISI-2020-48537	Horhat	Adelina	Transjugular intrahepatic portosystemic shunt in patients with cirrhosis: Indications and post-transjugular intrahepatic portosystemic shunt complications in 2020.	2020	2,000.00	2020-10-17 16:24:14
3319	PN-III-P1-1.1-PRECISI-2020-48540	Vinereanu	Dragos	Nutraceutical support in heart failure: a position paper of the International Lipid Expert Panel (ILEP)	2020	6,000.00	2020-10-17 16:26:41
3320	PN-III-P1-1.1-PRECISI-2020-48543	Postolache	Mihai	Strongly Convex Functions of Higher Order Involving Bifunction	2019	6,000.00	2020-10-17 16:29:35
3321	PN-III-P1-1.1-PRECISI-2020-48546	Mioc	Marius Nicolae	Gold Nanoparticles as Targeted Delivery Systems and Theranostic Agents in Cancer Therapy	2019	6,000.00	2020-10-17 16:44:32
3322	PN-III-P1-1.1-PRECISI-2020-48548	Felea	Daniel	Prospects for discovering supersymmetric long-lived particles with MoEDAL	2020	6,000.00	2020-10-17 16:53:34
3323	PN-III-P1-1.1-PRECISI-2020-48549	Plastoi	Camelia	Physical Education, Quality of Breathable Air and Their Effects on the Formation of High School Students as Sustainability in Maintaining the Lifestyle. Is the Physical Education Lesson Enough to Create such Valences?	2020	2,000.00	2020-10-17 17:01:32

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3324	PN-III-P1-1.1-PRECISI-2020-48550	Pitea	Ariana	The Split Equality Fixed Point Problem of Demicontractive Operators with Numerical Example and Application	2020	2,000.00	2020-10-17 17:15:25
3325	PN-III-P1-1.1-PRECISI-2020-48553	Docea	Anca Oana	Sildenafil and tadalafil reduce the risk of contrast-induced nephropathy by modulating the oxidant/antioxidant balance in a murine model	2020	6,000.00	2020-10-17 17:20:54
3326	PN-III-P1-1.1-PRECISI-2020-48556	Nemnes	George Alexandru	Modelling J-V hysteresis in perovskite solar cells induced by voltage poling	2019	2,000.00	2020-10-17 17:25:22
3327	PN-III-P1-1.1-PRECISI-2020-48559	Lungu	Claudiu	Lipophilicity as a Central Component of Drug-Like Properties of Chalcones and Flavonoid Derivatives	2019	2,000.00	2020-10-17 17:41:32
3328	PN-III-P1-1.1-PRECISI-2020-48561	Galateanu	Bianca	Impact of the magnetic field on 3T3-E1 preosteoblasts inside SMART silk fibroin-based scaffolds decorated with magnetic nanoparticles	2020	6,000.00	2020-10-17 17:48:29
3329	PN-III-P1-1.1-PRECISI-2020-48562	Gherghina	Stefan Cristian	Does Water, Waste, and Energy Consumption Influence Firm Performance? Panel Data Evidence from S&P 500 Information Technology Sector	2020	6,000.00	2020-10-17 18:05:10
3330	PN-III-P1-1.1-PRECISI-2020-48564	Amarioarei	Alexandru	One Dimensional Discrete Scan Statistics for Dependent Models and Some Related Problems	2020	6,000.00	2020-10-17 18:10:24
3331	PN-III-P1-1.1-PRECISI-2020-48567	Docea	Anca Oana	Phosphodiesterase-5 inhibitors ameliorate structural kidney damage in a rat model of contrast-induced nephropathy	2020	6,000.00	2020-10-17 18:23:39
3332	PN-III-P1-1.1-PRECISI-2020-48568	Gutt	Robert	Boundary integral approach for the mixed Dirichlet–Robin boundary value problem for the nonlinear Darcy–Forchheimer–Brinkman system	2020	6,000.00	2020-10-17 18:45:39
3333	PN-III-P1-1.1-PRECISI-2020-48570	Baicus	Cristian Rasvan	Hydroxychloroquine for prophylaxis of COVID-19 physicians survey: Despite lack of evidence, many would take or give to dear ones, and despite the perceived necessity of an RCT, few would participate	2020	2,000.00	2020-10-17 18:51:25
3334	PN-III-P1-1.1-PRECISI-2020-48571	Vartolomei	Mihai Dorin	EAU-ESMO Consensus Statements on the Management of Advanced and Variant Bladder Cancer-An International Collaborative Multistakeholder Effort Under the Auspices of the EAU-ESMO Guidelines Committees	2020	6,000.00	2020-10-17 19:12:24
3335	PN-III-P1-1.1-PRECISI-2020-48574	Vartolomei	Mihai Dorin	Absolute basophil count is associated with time to recurrence in patients with high-grade T1 bladder cancer receiving bacillus Calmette-Guerin after transurethral resection of the bladder tumor	2020	2,000.00	2020-10-17 19:14:02
3336	PN-III-P1-1.1-PRECISI-2020-48576	Docea	Anca Oana	Potential Therapeutic Options for COVID-19: Current Status, Challenges, and Future Perspectives	2020	6,000.00	2020-10-17 19:14:09
3337	PN-III-P1-1.1-PRECISI-2020-48579	Pop	Ioan	A novel hybridity model for TiO <sub>2</sub> -CuO/water hybrid nanofluid flow over a static/moving wedge or corner	2019	6,000.00	2020-10-17 19:15:29

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3338	PN-III-P1-1.1-PRECISI-2020-48581	Barbarosie	Catalina	Scientific Landscape of Oxidative Stress in Male Reproductive Research: A Scientometric Study	2020	6,000.00	2020-10-17 19:28:20
3339	PN-III-P1-1.1-PRECISI-2020-48582	Barbarosie	Catalina	Sperm DNA Fragmentation: A New Guideline for Clinicians	2020	2,000.00	2020-10-17 19:30:50
3340	PN-III-P1-1.1-PRECISI-2020-48583	BADICA	Petre	Bulks of Al-B-C obtained by reactively spark plasma sintering and impact properties by Split Hopkinson Pressure Bar	2019	6,000.00	2020-10-17 19:46:51
3341	PN-III-P1-1.1-PRECISI-2020-48584	Barbarosie	Catalina	Unraveling the Footsteps of Proteomics in Male Reproductive Research: A Scientometric Approach	2020	6,000.00	2020-10-17 19:49:53
3342	PN-III-P1-1.1-PRECISI-2020-48585	Engel	Olga	On Brannan's Conjecture	2020	6,000.00	2020-10-17 19:50:28
3343	PN-III-P1-1.1-PRECISI-2020-48588	BADICA	Petre	High-temperature strength of boron carbide with Pt grain-boundary framework in situ synthesized during spark plasma sintering	2019	6,000.00	2020-10-17 19:51:53
3344	PN-III-P1-1.1-PRECISI-2020-48591	Barbarosie	Catalina	The Impact of Single- and Double-Strand DNA Breaks in Human Spermatozoa on Assisted Reproduction	2020	6,000.00	2020-10-17 19:52:00
3345	PN-III-P1-1.1-PRECISI-2020-48594	Tomuleasa	Ciprian	Medical Application of Hydrogen in Hematological Diseases	2020	2,000.00	2020-10-17 19:58:10
3346	PN-III-P1-1.1-PRECISI-2020-48597	Tomuleasa	Ciprian	Targeting the Microenvironment in MDS: The Final Frontier	2020	6,000.00	2020-10-17 20:01:33
3347	PN-III-P1-1.1-PRECISI-2020-48598	MOLDOVAN	MIRELA LILIANA	A Design of Experiments Strategy to Enhance the Recovery of Polyphenolic Compounds from Vitis vinifera By-Products through Heat Reflux Extraction	2019	6,000.00	2020-10-17 20:04:57
3348	PN-III-P1-1.1-PRECISI-2020-48600	Engel	Olga	The final step in a proof of Brannan's conjecture for Beta = 1	2020	6,000.00	2020-10-17 20:06:08
3349	PN-III-P1-1.1-PRECISI-2020-48603	BADICA	Petre	High magnetic shielding properties of an MgB <sub>2</sub> cup obtained by machining a spark-plasma-sintered bulk cylinder	2020	6,000.00	2020-10-17 20:09:19
3350	PN-III-P1-1.1-PRECISI-2020-48606	BADICA	Petre	Reproducibility of small Ge <sub>2</sub> C <sub>6</sub> H <sub>10</sub> O <sub>7</sub> -added MgB bulks fabricated by ex situ Spark Plasma Sintering used in compound bulk magnets with a trapped magnetic field above 5 T	2020	6,000.00	2020-10-17 20:17:07
3351	PN-III-P1-1.1-PRECISI-2020-48607	HĂLĂLIȘAN	Aureliu-Florin	Drivers, perceived benefits and impacts of FSC chain of custody certification in a challenging sectoral context: the case of Romania	2019	2,000.00	2020-10-17 20:22:27



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3352	PN-III-P1-1.1-PRECISI-2020-48609	BADICA	Petre	Superconducting MgB2 textured bulk obtained by ex situ spark plasma sintering from green compacts processed by slip casting under a 12 T magnetic field	2019	6,000.00	2020-10-17 20:23:30
3353	PN-III-P1-1.1-PRECISI-2020-48612	Toren	Dmitri	Gray whale transcriptome reveals longevity adaptations associated with DNA repair and ubiquitination	2020	6,000.00	2020-10-17 20:32:03
3354	PN-III-P1-1.1-PRECISI-2020-48614	Ceptureanu	Sebastian Ion	Money's importance from the religious perspective	2019	2,000.00	2020-10-17 20:37:36
3355	PN-III-P1-1.1-PRECISI-2020-48615	Istrate	Marinela	Trends in Life Expectancy in Romania between 1990 and 2018. A Territorial Analysis of Its Determinants	2020	2,000.00	2020-10-17 20:42:49
3356	PN-III-P1-1.1-PRECISI-2020-48618	Revnici	Cornelia	Numerical simulation of MHD natural convection flow in a wavy cavity filled by a hybrid Cu-Al2O3-water nanofluid with discrete heating	2020	6,000.00	2020-10-17 20:58:21
3357	PN-III-P1-1.1-PRECISI-2020-48619	Gradinaru	Eugen	Rare earth element (REE) enrichment of the late Ediacaran Kalyus Beds (East European Platform) through diagenetic uptake	2020	2,000.00	2020-10-17 21:24:01
3358	PN-III-P1-1.1-PRECISI-2020-48622	Istrate	Marinela	Young Romanians' Transition from School to Work in a Path Dependence Context	2019	2,000.00	2020-10-17 21:26:49
3359	PN-III-P1-1.1-PRECISI-2020-48624	Paun	Andrei	Inner symmetries of the spatially singular part of the solutions of the Burgers equation and their Lie representations.	2020	6,000.00	2020-10-17 21:49:09
3360	PN-III-P1-1.1-PRECISI-2020-48625	Paun	Andrei	Chemical Reaction Networks Associated with the Hilbert's 16th Problem. Limit Cycles and Stability Analysis	2019	2,000.00	2020-10-17 21:50:08
3361	PN-III-P1-1.1-PRECISI-2020-48627	Enea	Violeta	Humor styles across 28 countries	2019	2,000.00	2020-10-17 22:34:09
3362	PN-III-P1-1.1-PRECISI-2020-48628	Mocan	Andrei-Marius	Ethnopharmacological Applications Targeting Alcohol Abuse: Overview and Outlook	2020	6,000.00	2020-10-17 22:38:08
3363	PN-III-P1-1.1-PRECISI-2020-48631	(Arvinti) Costache	Beatrice	Removal of Repetitive Magnetic Interferences upon Unshielded Fetal Magnetocardiograms	2020	2,000.00	2020-10-17 22:38:08
3364	PN-III-P1-1.1-PRECISI-2020-48633	Suciu	Nicolae	G Protein-Coupled Receptors (GPCRs)-Mediated Calcium Signaling in Ovarian Cancer: Focus on GPCRs activated by Neurotransmitters and Inflammation-Associated Molecules	2019	2,000.00	2020-10-17 22:39:35
3365	PN-III-P1-1.1-PRECISI-2020-48636	ALDEA	CODRUTA-NICOLETA	Time-optimal navigation in arbitrary winds	2020	6,000.00	2020-10-17 22:53:24

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3366	PN-III-P1-1.1-PRECISI-2020-48637	Ianole-Calin	Rodica	A cross-cultural analysis of how individualism and collectivism impact collaborative consumption	2020	6,000.00	2020-10-17 22:59:28
3367	PN-III-P1-1.1-PRECISI-2020-48640	ALDEA	CODRUTA-NICOLETA	Zermelo Deformation of Hermitian Metrics by Holomorphic Vector Fields	2020	2,000.00	2020-10-17 23:15:34
3368	PN-III-P1-1.1-PRECISI-2020-48642	Suciu	Nicolae	Exercise-mediated regulation of autophagy in the cardiovascular system	2019	6,000.00	2020-10-17 23:23:14
3369	PN-III-P1-1.1-PRECISI-2020-48645	Marian	Eleonora	Synthesis, characterization of inclusion compounds of amygdalin with $\beta$ -cyclodextrin and sod-like activity and cytotoxicity on hela tumor cells	2020	2,000.00	2020-10-17 23:30:52
3370	PN-III-P1-1.1-PRECISI-2020-48648	Taran	Alina	Who dictates corporate governance practices in Turkey? The role of ownership structure for XKURY companies	2020	6,000.00	2020-10-17 23:31:32
3371	PN-III-P1-1.1-PRECISI-2020-48651	Tomuleasa	Ciprian	Differential Diagnosis of Malignant Lymphadenopathy Using Flow Cytometry on Fine Needle Aspirate: Report on 269 Cases	2020	6,000.00	2020-10-17 23:32:07
3372	PN-III-P1-1.1-PRECISI-2020-48652	Mocan	Andrei-Marius	Nutrient and Sensory Metabolites Profiling of Averrhoa Carambola L. (Starfruit) in the Context of Its Origin and Ripening Stage by GC/MS and Chemometric Analysis	2020	2,000.00	2020-10-17 23:52:40
3373	PN-III-P1-1.1-PRECISI-2020-48655	Tomuleasa	Ciprian	The Influence of Methylating Mutations on Acute Myeloid Leukemia: Preliminary Analysis on 56 Patients	2020	6,000.00	2020-10-18 01:26:53
3374	PN-III-P1-1.1-PRECISI-2020-48656	Pop	Ioan	Hybrid nanofluid flow and heat transfer past a vertical thin needle with prescribed surface heat flux	2019	2,000.00	2020-10-18 01:57:02
3375	PN-III-P1-1.1-PRECISI-2020-48658	Pop	Ioan	Free convection heat transfer of MgO-MWCNTs/EG hybrid nanofluid in a porous complex shaped cavity with MHD and thermal radiation effects	2019	2,000.00	2020-10-18 02:34:45
3376	PN-III-P1-1.1-PRECISI-2020-48661	Cismaru	Cosmin Andrei	Endoplasmic reticulum as a potential therapeutic target for covid-19 infection management?	2020	2,000.00	2020-10-18 07:16:46
3377	PN-III-P1-1.1-PRECISI-2020-48663	Cismaru	Cosmin Andrei	Lessons learned from SARS-CoV and MERS-CoV: FDA-approved Abelson tyrosine-protein kinase 2 inhibitors may help us combat SARS-CoV-2	2020	2,000.00	2020-10-18 07:20:33
3378	PN-III-P1-1.1-PRECISI-2020-48666	Mihaila	Viorel	Combining Direct and Indirect Measurements to Assess Patients' Satisfaction with the Quality of Public Health Services in Romania: Uncovering Structural Mechanisms and Their Implications	2020	6,000.00	2020-10-18 09:54:52
3379	PN-III-P1-1.1-PRECISI-2020-48667	MARIN	MARIN	Generalized Thermoelastic Functionally Graded on a Thin Slim Strip Non-Gaussian Laser Beam	2020	2,000.00	2020-10-18 09:57:46

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3380	PN-III-P1-1.1-PRECISI-2020-48668	Cazan	Ana-Maria	Original targeted therapy for the management of the burnout syndrome in nurses: an innovative approach and a new opportunity in the context of predictive, preventive and personalized medicine	2020	6,000.00	2020-10-18 09:58:00
3381	PN-III-P1-1.1-PRECISI-2020-48670	MARIN	MARIN	The Response of Nanobeams with Temperature-Dependent Properties Using State-Space Method via Modified Couple Stress Theory	2020	2,000.00	2020-10-18 09:59:14
3382	PN-III-P1-1.1-PRECISI-2020-48672	Chețan	Marinela-Adriana	35 Years of Vegetation and Lake Dynamics in the Pechora Catchment, Russian European Arctic	2020	2,000.00	2020-10-18 10:23:34
3383	PN-III-P1-1.1-PRECISI-2020-48675	Postolache	Mihai	Multiple Techniques for Studying Asymptotic Properties of a Class of Differential Equations with Variable Coefficients	2020	2,000.00	2020-10-18 10:24:39
3384	PN-III-P1-1.1-PRECISI-2020-48678	Dumitrascu	Florea	Pyrrroloquinolines, imidazoquinolines, and pyrroloquinazolines with a bridgehead nitrogen	2019	6,000.00	2020-10-18 10:35:50
3385	PN-III-P1-1.1-PRECISI-2020-48679	Georgian	Bădicu	Changes in Muscle Contractile Properties after Cold or Warm-Water Immersion Using Tensiomyography: A Cross-Over Randomised Trial	2020	6,000.00	2020-10-18 10:36:35
3386	PN-III-P1-1.1-PRECISI-2020-48682	Georgian	Bădicu	Predicting Tobacco and Alcohol Consumption Based on Physical Activity Level and Demographic Characteristics in Romanian Students	2020	2,000.00	2020-10-18 10:38:09
3387	PN-III-P1-1.1-PRECISI-2020-48684	MARIN	MARIN	The Effect of Fractional Time Derivative of Bioheat Model in Skin Tissue Induced to Laser Irradiation	2020	2,000.00	2020-10-18 10:47:44
3388	PN-III-P1-1.1-PRECISI-2020-48685	Pop	Ioan	Non-axisymmetric Homann stagnation point flow and heat transfer past a stretching/shrinking sheet using hybrid nanofluid	2020	6,000.00	2020-10-18 10:48:08
3389	PN-III-P1-1.1-PRECISI-2020-48688	MARIN	MARIN	An Eigenvalues Approach for a Two-Dimensional Porous Medium Based Upon Weak, Normal and Strong Thermal Conductivities	2020	2,000.00	2020-10-18 10:50:13
3390	PN-III-P1-1.1-PRECISI-2020-48690	Postolache	Mihai	Improved Conditions for Oscillation of Functional Nonlinear Differential Equations	2020	6,000.00	2020-10-18 10:56:13
3391	PN-III-P1-1.1-PRECISI-2020-48691	Dascalu	Ioan Andrei	Coordination polymers of Cu(II), Co(II) and Cd(II) based on a tetramethyl-substituted terphenyldicarboxylic acid	2019	2,000.00	2020-10-18 11:15:46
3392	PN-III-P1-1.1-PRECISI-2020-48694	Vodnar	Dan Cristian	Exploitation of Lactic Acid Bacteria and Baker's Yeast as Single or Multiple Starter Cultures of Wheat Flour Dough Enriched with Soy Flour	2020	2,000.00	2020-10-18 11:20:45
3393	PN-III-P1-1.1-PRECISI-2020-48696	MARIN	MARIN	A Study of Deformations in a Thermoelastic Dipolar Body with Voids	2020	2,000.00	2020-10-18 11:20:50

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3394	PN-III-P1-1.1-PRECISI-2020-48699	Petrusel	Adrian	Graph contractions in vector-valued metric spaces and applications	2020	2,000.00	2020-10-18 11:34:57
3395	PN-III-P1-1.1-PRECISI-2020-48701	Postolache	Mihai	Gradient methods with selection technique for the multiple-sets split feasibility problem	2019	2,000.00	2020-10-18 11:43:56
3396	PN-III-P1-1.1-PRECISI-2020-48703	Petrusel	Adrian	A MODIFIED INERTIAL SUBGRADIENT EXTRAGRADIENT METHOD FOR SOLVING PSEUDOMONOTONE VARIATIONAL INEQUALITIES AND COMMON FIXED POINT PROBLEMS	2020	6,000.00	2020-10-18 11:50:48
3397	PN-III-P1-1.1-PRECISI-2020-48705	Nicolae	Avram	Elastic Properties of Rare-Earth borate Crystals RM(BO <sub>3</sub> ) <sub>4</sub> (R=Ce-Lu, M=Fe,Al, Ga, Cr)	2019	2,000.00	2020-10-18 12:01:06
3398	PN-III-P1-1.1-PRECISI-2020-48706	Predatu	Razvan	Predatu, R., David, D. O., & Maffei, A. (2019). Beliefs About Emotions, Negative Meta-emotions, and Perceived Emotional Control During an Emotionally Salient Situation in Individuals with Emotional Disorders. Cognitive Therapy and Research, 1-13.	2019	2,000.00	2020-10-18 12:19:08
3399	PN-III-P1-1.1-PRECISI-2020-48709	Predatu	Razvan	Predatu, R., David, D. O., & Maffei, A. (2020). The effects of irrational, rational, and acceptance beliefs about emotions on the emotional response and perceived control of emotions. Personality and Individual Differences, 155, 109712.	2020	2,000.00	2020-10-18 12:20:57
3400	PN-III-P1-1.1-PRECISI-2020-48711	Predatu	Razvan	Predatu, R., Voinescu, B. I., & David, D. O. (2020). The Role of Emotion Regulation Difficulties in the Relation Between Insomnia and Depressive Symptoms. International Journal of Behavioral Medicine.	2020	2,000.00	2020-10-18 12:22:37
3401	PN-III-P1-1.1-PRECISI-2020-48714	Farcas	Anca-Daniela	Glutaraldehyde-Polymerized Hemoglobin: In Search of Improved Performance as Oxygen Carrier in Hemorrhage Models	2020	6,000.00	2020-10-18 13:04:39
3402	PN-III-P1-1.1-PRECISI-2020-48717	Ćirtoaje	Cristina	The Influence of Single-Walled Carbon Nanotubes on the Dynamic Properties of Nematic Liquid Crystals in Magnetic Field	2019	2,000.00	2020-10-18 13:13:15
3403	PN-III-P1-1.1-PRECISI-2020-48718	Miscoiu	Sergiu	'Never just a local war': explaining the failure of a mayor's recall referendum	2019	0.00	2020-10-18 13:16:01
3404	PN-III-P1-1.1-PRECISI-2020-48721	Frinculeasa	Madalina	Between worlds and elites at the beginning of the Early Bronze Age in the Lower Danube Basin: a pluridisciplinary approach to personal ornaments	2020	6,000.00	2020-10-18 13:19:43
3405	PN-III-P1-1.1-PRECISI-2020-48724	IONESCU	GABRIELA	Zooming on light packaging waste differences by scanning electron microscopy	2020	2,000.00	2020-10-18 13:35:15
3406	PN-III-P1-1.1-PRECISI-2020-48726	David	Luminita	Hepatoprotective effects of silymarin coated gold nanoparticles in experimental tumors	2020	6,000.00	2020-10-18 14:10:46
3407	PN-III-P1-1.1-PRECISI-2020-48727	Achim	Monica Violeta	Can Money Buy Happiness? Evidence for European Countries	2020	2,000.00	2020-10-18 14:36:53

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3408	PN-III-P1-1.1-PRECISI-2020-48730	Mocan	Andrei-Marius	Polyphenols from Lycium barbarum (Goji) Fruit European Cultivars at Different Maturation Steps: Extraction, HPLC-DAD Analyses, and Biological Evaluation	2019	6,000.00	2020-10-18 14:39:13
3409	PN-III-P1-1.1-PRECISI-2020-48732	Butucescu	Mihai	The oral mucosa: Epithelial professional phagocytes, lymphatics, telocytes, and false telocytes	2020	6,000.00	2020-10-18 14:47:47
3410	PN-III-P1-1.1-PRECISI-2020-48735	Bogdan	Maria	Possible Involvement of Vitamin C in Periodontal Disease-Diabetes Mellitus Association	2020	6,000.00	2020-10-18 14:51:20
3411	PN-III-P1-1.1-PRECISI-2020-48736	Alexandru	Andrei	Uniformly supported sets and fixed points properties	2020	6,000.00	2020-10-18 14:52:12
3412	PN-III-P1-1.1-PRECISI-2020-48738	Cimpean	Dalia Sabina	Free convection in an inclined cavity filled with a nanofluid and with sinusoidal temperature on the walls Buongiorno's mathematical model	2019	2,000.00	2020-10-18 15:15:11
3413	PN-III-P1-1.1-PRECISI-2020-48739	Cimpean	Dalia Sabina	Mixed convection of hybrid nanofluid in a porous trapezoidal chamber	2020	6,000.00	2020-10-18 15:21:09
3414	PN-III-P1-1.1-PRECISI-2020-48742	Cimpean	Dalia Sabina	Thermogravitational Convection of Hybrid Nanofluid in a Porous Chamber with a Central Heat-Conducting Body	2020	2,000.00	2020-10-18 15:23:38
3415	PN-III-P1-1.1-PRECISI-2020-48744	Cimpean	Dalia Sabina	Natural Convection in a Square Inclined Cavity Filled with a Porous Medium with Sinusoidal Temperature Distribution on Both Side Walls	2019	2,000.00	2020-10-18 15:26:48
3416	PN-III-P1-1.1-PRECISI-2020-48745	BOLBOACĂ	Sorana-Daniela	Musculoskeletal ultrasound versus MRI of the hands in healthy subjects - a pilot study	2019	2,000.00	2020-10-18 15:28:11
3417	PN-III-P1-1.1-PRECISI-2020-48747	Herteliu	Claudiu	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017 A Systematic Analysis for the Global Burden of Disease Study	2019	6,000.00	2020-10-18 15:29:48
3418	PN-III-P1-1.1-PRECISI-2020-48748	Denisa	FICAI	Improvement of antibacterial and biocompatibility properties of electrospray biopolymer films by ZnO and MCM-41	2020	2,000.00	2020-10-18 15:48:37
3419	PN-III-P1-1.1-PRECISI-2020-48751	Chirita	Paul	Oxidation of chalcopyrite in air-equilibrated acidic solution: Inhibition with phenacyl derivatives	2020	6,000.00	2020-10-18 15:49:19
3420	PN-III-P1-1.1-PRECISI-2020-48753	Denisa	FICAI	Recent Advances in Manufacturing Innovative Stents	2020	6,000.00	2020-10-18 16:22:41
3421	PN-III-P1-1.1-PRECISI-2020-48754	Dragomir	Elena	Romania and the Beginning of CMEA Controversies over a Common Trade Policy Towards the EEC, 1969–1972	2020	2,000.00	2020-10-18 17:08:20

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3422	PN-III-P1-1.1-PRECISI-2020-48756	Badau	Dana	Are Adolescent Body Image Concerns Associated with Health-Compromising Physical Activity Behaviours?	2019	6,000.00	2020-10-18 17:11:07
3423	PN-III-P1-1.1-PRECISI-2020-48759	Dragomir	Elena	Breaking the CMEA hold: Romania in search of a 'strategy' towards the European Economic Community, 1958-1974	2020	2,000.00	2020-10-18 17:25:29
3424	PN-III-P1-1.1-PRECISI-2020-48760	Oprea	Bogdan	Followers' Job Crafting: Relationships with Full-Range Leadership Model	2020	2,000.00	2020-10-18 17:40:04
3425	PN-III-P1-1.1-PRECISI-2020-48762	Nicolaescu	Oana Elena	Evaluation of Mesenchymal Stem Cells and Osteoblasts' Adhesion and Proliferation in the Presence of HA-AL Biomaterials	2019	2,000.00	2020-10-18 18:25:16
3426	PN-III-P1-1.1-PRECISI-2020-48765	Badica	Costin	CAAVI-RICS model for observing the security of distributed IoT and edge computing systems	2020	2,000.00	2020-10-18 18:35:35
3427	PN-III-P1-1.1-PRECISI-2020-48766	Badica	Costin	Agent-based Internet of Things: State-of-the-art and research challenges	2020	6,000.00	2020-10-18 18:37:24
3428	PN-III-P1-1.1-PRECISI-2020-48769	Onofrei	Roxana	Correlations between the Quality of Life Domains and Clinical Variables in Sarcopenic Osteoporotic Postmenopausal Women	2020	6,000.00	2020-10-18 19:16:07
3429	PN-III-P1-1.1-PRECISI-2020-48771	Mata	Liliana	The Development and Validation of a Scale to Measure University Teachers' Attitude towards Ethical Use of Information Technology for a Sustainable Education	2020	2,000.00	2020-10-18 19:32:11
3430	PN-III-P1-1.1-PRECISI-2020-48773	Balasoiu	Maria	Novel parameter predicting stability of magnetic fluids for possible application in nanocomposite preparation	2019	10,000.00	2020-10-18 19:50:13
3431	PN-III-P1-1.1-PRECISI-2020-48774	Bonciocat	Anca-Iuliana	Irreducibility Criteria for the Sum of Two Relatively Prime Multivariate Polynomials	2019	2,000.00	2020-10-18 20:02:08
3432	PN-III-P1-1.1-PRECISI-2020-48777	Ungurianu	Anca	Preclinical and clinical results regarding the effects of a plant-based antidiabetic formulation versus well established antidiabetic molecules	2019	6,000.00	2020-10-18 20:05:17
3433	PN-III-P1-1.1-PRECISI-2020-48780	georgescu	irina	The interest rate for saving as a possibilistic risk	2020	2,000.00	2020-10-18 20:27:07
3434	PN-III-P1-1.1-PRECISI-2020-48781	Florea	Olivia Ana	Numerical aspects of two coupled harmonic oscillators	2020	2,000.00	2020-10-18 20:31:13
3435	PN-III-P1-1.1-PRECISI-2020-48783	Levente	Szász	A text mining based overview of inventory research in the ISIR special issues 1994-2016	2019	6,000.00	2020-10-18 20:32:56

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3436	PN-III-P1-1.1-PRECISI-2020-48786	Burtaverde	Vlad	The incremental validity of career adaptability in predicting academic performance	2019	2,000.00	2020-10-18 20:50:39
3437	PN-III-P1-1.1-PRECISI-2020-48789	Burtaverde	Vlad	Exploring the relationship between the personality structure and smartphone usage	2019	2,000.00	2020-10-18 20:52:51
3438	PN-III-P1-1.1-PRECISI-2020-48792	Burtaverde	Vlad	Fathers high in psychopathy invest more in offspring who resemble them	2020	2,000.00	2020-10-18 20:54:56
3439	PN-III-P1-1.1-PRECISI-2020-48795	VILCU	Costin	With respect to whom are you critical?	2020	6,000.00	2020-10-18 20:58:38
3440	PN-III-P1-1.1-PRECISI-2020-48796	Nemes	Gabriela-Nicoleta	The Role of Monoanionic Aryl Pincer Ligands in the Stabilization of Group 14 Metallylenes	2020	2,000.00	2020-10-18 21:12:18
3441	PN-III-P1-1.1-PRECISI-2020-48798	georgescu	irina	A Portfolio Choice Problem in the Framework of Expected Utility Operators	2019	6,000.00	2020-10-18 21:30:09
3442	PN-III-P1-1.1-PRECISI-2020-48801	Hadaruga	Nicoleta Gabriela	Fatty acid profile of Romanian's common bean ( <i>Phaseolus vulgaris</i> L.) lipid fractions and their complexation ability by beta-cyclodextrin	2019	2,000.00	2020-10-18 21:35:50
3443	PN-III-P1-1.1-PRECISI-2020-48802	Zamfirescu	Irina	Evictions as infrastructural events	2020	6,000.00	2020-10-18 21:38:47
3444	PN-III-P1-1.1-PRECISI-2020-48804	Hadaruga	Nicoleta Gabriela	Complexation of Danube common nase ( <i>Chondrostoma nasus</i> L.) oil by beta-cyclodextrin and 2-hydroxypropyl-beta-cyclodextrin	2020	6,000.00	2020-10-18 21:39:01
3445	PN-III-P1-1.1-PRECISI-2020-48807	Ovidiu	Vrancianu	Targeting Plasmids to Limit Acquisition and Transmission of Antimicrobial Resistance	2020	6,000.00	2020-10-18 21:48:10
3446	PN-III-P1-1.1-PRECISI-2020-48808	Barsan	Victor	Simple and accurate approximants of inverse Brillouin functions	2019	2,000.00	2020-10-18 22:02:22
3447	PN-III-P1-1.1-PRECISI-2020-48809	Iacob	Diana	Circulating microRNAs as non-invasive biomarkers for hepatitis B virus liver fibrosis	2020	2,000.00	2020-10-18 22:06:42
3448	PN-III-P1-1.1-PRECISI-2020-48812	POP	Florin	Cloudwave: Content gathering network with flying clouds	2019	6,000.00	2020-10-18 22:08:34
3449	PN-III-P1-1.1-PRECISI-2020-48813	Anghel	Andrei	Pulse Radar with Field-Programmable Gate Array Range Compression for Real Time Displacement and Vibration Monitoring	2019	6,000.00	2020-10-18 22:22:56

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3450	PN-III-P1-1.1-PRECISI-2020-48816	Brăgaru	Corina	On the Relationship between Hearing and Cognitive Limitations: Evidence from 51 Countries	2020	6,000.00	2020-10-18 22:29:38
3451	PN-III-P1-1.1-PRECISI-2020-48817	Barsan	Victor	INVERSES OF LANGEVIN, BRILLOUIN AND RELATED FUNCTIONS: A STATUS REPORT	2020	2,000.00	2020-10-18 22:33:26
3452	PN-III-P1-1.1-PRECISI-2020-48820	Zaharie	Monica Aniela	Examining the Boundaries of Ethical Leadership: The Harmful Effect of Co-worker Social Undermining on Disengagement and Employee Attitudes	2020	6,000.00	2020-10-18 22:34:01
3453	PN-III-P1-1.1-PRECISI-2020-48821	Petresc	Bianca	Pre-Treatment T2-WI Based Radiomics Features for Prediction of Locally Advanced Rectal Cancer Non-Response to Neoadjuvant Chemoradiotherapy: A Preliminary Study	2020	6,000.00	2020-10-18 22:36:11
3454	PN-III-P1-1.1-PRECISI-2020-48823	Anghel	Andrei	Compact Ground-Based Interferometric Synthetic Aperture Radar: Short-range structural monitoring	2019	6,000.00	2020-10-18 22:43:04
3455	PN-III-P1-1.1-PRECISI-2020-48825	Herteliu	Claudiu	Mapping disparities in education across low- and middle-income countries	2020	40,000.00	2020-10-18 22:48:21
3456	PN-III-P1-1.1-PRECISI-2020-48826	iacob	simona	SARS-CoV-2 Treatment Approaches: Numerous Options, No Certainty for a Versatile Virus	2020	6,000.00	2020-10-18 22:52:07
3457	PN-III-P1-1.1-PRECISI-2020-48828	Nicolescu	Mihnea Ioan	Lymphatic lacunae of the human eye conjunctiva embedded within a stroma containing CD34+ telocytes	2020	6,000.00	2020-10-18 23:23:02
3458	PN-III-P1-1.1-PRECISI-2020-48831	Pop	Mircea Nicolae	A flexible high input impedance AFE for measurement purposes	2020	6,000.00	2020-10-18 23:56:40
3459	PN-III-P1-1.1-PRECISI-2020-48832	Herteliu	Claudiu	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000-17	2020	10,000.00	2020-10-19 00:07:30
3460	PN-III-P1-1.1-PRECISI-2020-48834	Bejinaru	Ruxandra	Paradigm shift in business education: A competence-based approach	2020	2,000.00	2020-10-19 00:35:23
3461	PN-III-P1-1.1-PRECISI-2020-48835	Vitalaru	Alexandru Bogdan	Recurrent horizontal transfer identifies mitochondrial positive selection in a transmissible cancer	2020	6,000.00	2020-10-19 00:44:52
3462	PN-III-P1-1.1-PRECISI-2020-48837	Marinescu	Simona Cornelia	Inequalities for the Casorati curvature of statistical manifolds in holomorphic statistical manifolds of constant holomorphic curvature	2020	6,000.00	2020-10-19 01:00:13
3463	PN-III-P1-1.1-PRECISI-2020-48840	Dolean	Dacian	How Reliably Can We Measure a Child's True IQ? Socio-Economic Status Can Explain Most of the Inter-Ethnic Differences in General Non-verbal Abilities	2020	2,000.00	2020-10-19 03:18:41



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3464	PN-III-P1-1.1-PRECISI-2020-48843	DUMITRU	POPA	A permanence property for dominated multilinear operators	2020	6,000.00	2020-10-19 08:00:30
3465	PN-III-P1-1.1-PRECISI-2020-48846	DUMITRU	POPA	Intermediate Voronovskaja type results for the Lototsky-Bernstein type operators	2020	6,000.00	2020-10-19 08:07:29
3466	PN-III-P1-1.1-PRECISI-2020-48847	Stan	Ovidiu	Seismic Model Parameter Optimization for Building Structures	2020	6,000.00	2020-10-19 08:13:50
3467	PN-III-P1-1.1-PRECISI-2020-48850	DUMITRU	POPA	Approximation of the continuous functions on lp spaces with p an even natural number	2020	2,000.00	2020-10-19 08:20:10
3468	PN-III-P1-1.1-PRECISI-2020-48853	DUMITRU	POPA	Voronovskaja type theorems for King type operators	2020	2,000.00	2020-10-19 08:31:51
3469	PN-III-P1-1.1-PRECISI-2020-48856	Pocol	Cristina Bianca	Sustainable vs. Unsustainable Food Consumption Behaviour: A Study among Students from Romania, Bulgaria and Moldova	2020	2,000.00	2020-10-19 08:37:36
3470	PN-III-P1-1.1-PRECISI-2020-48858	DUMITRU	POPA	An extension of the Maurey factorization theorem	2020	2,000.00	2020-10-19 08:44:35
3471	PN-III-P1-1.1-PRECISI-2020-48861	Mihalache	Dumitru	Emulation of spin-orbit coupling for solitons in nonlinear optical media	2020	6,000.00	2020-10-19 08:47:11
3472	PN-III-P1-1.1-PRECISI-2020-48864	Iuga	Cristina Adela	From Extraction to Advanced Analytical Methods: The Challenges of Melanin Analysis	2019	2,000.00	2020-10-19 08:47:56
3473	PN-III-P1-1.1-PRECISI-2020-48867	TANASE	ALINA DANIELA	Changes in patients population and characteristics of hematopoietic stem cell transplantation for relapsed/refractory Hodgkin lymphoma: an analysis of the Lymphoma Working Party of the EBMT	2020	6,000.00	2020-10-19 08:55:00
3474	PN-III-P1-1.1-PRECISI-2020-48870	DUMITRU	POPA	Operators with the Maurey–Pietsch multiple splitting property	2020	2,000.00	2020-10-19 08:56:59
3475	PN-III-P1-1.1-PRECISI-2020-48873	Mihalache	Dumitru	Nonlocal M-component nonlinear Schrodinger equations: Bright solitons, energy-sharing collisions, and positons	2020	6,000.00	2020-10-19 09:14:04
3476	PN-III-P1-1.1-PRECISI-2020-48876	Cretu	Daniela Carmen	Cu(II) Coordination Complex Precursor for Randomized CuOx Microarray Loaded on Carbon Nanofiber with Excellent Electrocatalytic Performance for Electrochemical Glucose Detection	2019	2,000.00	2020-10-19 09:14:58
3477	PN-III-P1-1.1-PRECISI-2020-48879	Guran Manciuc	Liliana	(F,h)-upper class type functions for cyclic admissible contractions in metric spaces	2020	2,000.00	2020-10-19 09:16:43

**Subprogram 1.1 - Resurse Umane - Premiarea rezultatelor cercetarii - Articole, Competitia 2020**  
**Lista 1 - Cereri premiere depuse pentru articole publicate in anul 2019 si 2020 - 19.10.2020, ora 10.00**

Nr. crt.	Cod depunere	Nume autor	Prenume autor	Titlu Articol	Anul publicarii articolului	Suma solicitata (lei)	Data Finalizarii cererii
3478	PN-III-P1-1.1-PRECISI-2020-48882	Caramitu	Alina Ruxandra	Stability analysis of PA-6/ethylene elastomer blends for outdoor and nuclear applications	2020	2,000.00	2020-10-19 09:21:36
3479	PN-III-P1-1.1-PRECISI-2020-48883	Petrusel	Adrian	Frum-Ketkov operators which are weakly Picard	2020	6,000.00	2020-10-19 09:24:08
3480	PN-III-P1-1.1-PRECISI-2020-48886	Bogdan	Sebacher	Channelized reservoir estimation using a low-dimensional parameterization based on high-order singular value decomposition	2020	2,000.00	2020-10-19 09:24:19
3481	PN-III-P1-1.1-PRECISI-2020-48889	Vitelaru	Catalin	A strategy for alleviating micro arcing during HiPIMS deposition of DLC coatings	2020	2,000.00	2020-10-19 09:43:56
3482	PN-III-P1-1.1-PRECISI-2020-48892	Mihalache	Dumitru	Soliton dynamics in a fractional complex Ginzburg-Landau model	2020	6,000.00	2020-10-19 09:45:39
3483	PN-III-P1-1.1-PRECISI-2020-48894	Leopold	Nicolae	The role of Ag+, Ca2+, Pb2+ and Al3+ adions in the SERS turn-on effect of anionic analytes.	2019	2,000.00	2020-10-19 09:48:47
3484	PN-III-P1-1.1-PRECISI-2020-48895	Codrea	Vlad	New diagnosis for Allodaposuchus precedens, the type species of the European Upper Cretaceous Glade Allodaposuchidae	2020	6,000.00	2020-10-19 09:58:46
3485	PN-III-P1-1.1-PRECISI-2020-48897	Voiosu	Theodor	Chronic pancreatitis: an overview of diagnosis and management	2020	2,000.00	2020-10-19 09:59:02
3486	PN-III-P1-1.1-PRECISI-2020-48900	Vitelaru	Catalin	High power impulse magnetron sputtering of diamond-like carbon coatings	2020	2,000.00	2020-10-19 09:59:38