

Subprogram 1.1 - Resurse Umane - Premiarea rezultatelor cercetarii - Articole, Competitia 2019

Lista 7 - Cereri premiere depuse pentru articole publicate - 19.07.2019, ora 08.00

| Nr. Crt. | Cod depunere | Prenume autor | Nume autor | Titlu Articol | Anul publicarii articolului | Suma solicitata (lei) | Data finalizarii cererii |
|----------|----------------------------------|--------------------|------------|---|-----------------------------|-----------------------|--------------------------|
| 1 | PN-III-P1-1.1-PRECISI-2019-31410 | Marius-Corneliu | Marinas | Fiscal Adjustment Programs versus Socially Sustainable Competitiveness in EU Countries | 2018 | 2,000.00 | 2019-07-12 09:30:37 |
| 2 | PN-III-P1-1.1-PRECISI-2019-31416 | Mihnea | Zdrenghia | 17p deletion strongly influences rituximab elimination in chronic lymphocytic leukemia | 2018 | 6,000.00 | 2019-07-12 12:15:10 |
| 3 | PN-III-P1-1.1-PRECISI-2019-31419 | Loredana Gabriela | Marcu | Diversity of cancer stem cells in head and neck carcinomas: The role of HPV in cancer stem cell heterogeneity, plasticity and treatment response | 2019 | 6,000.00 | 2019-07-12 15:26:43 |
| 4 | PN-III-P1-1.1-PRECISI-2019-31422 | Sergiu | Coseri | Cellulose: A ubiquitous platform for ecofriendly metal nanoparticles preparation | 2019 | 10,000.00 | 2019-07-12 15:28:14 |
| 5 | PN-III-P1-1.1-PRECISI-2019-31425 | Loredana Gabriela | Marcu | Are further studies needed to justify the use of proton therapy for paediatric cancers of the central nervous system? A review of current evidence | 2019 | 6,000.00 | 2019-07-12 15:35:37 |
| 6 | PN-III-P1-1.1-PRECISI-2019-31428 | Loredana Gabriela | Marcu | Overview of current applications of the Timepix detector in spectroscopy, radiation and medical physics | 2019 | 6,000.00 | 2019-07-12 15:42:51 |
| 7 | PN-III-P1-1.1-PRECISI-2019-31431 | Sergiu | Coseri | Cellulose: A ubiquitous platform for ecofriendly metal nanoparticles preparation | 2019 | 10,000.00 | 2019-07-12 15:44:16 |
| 8 | PN-III-P1-1.1-PRECISI-2019-31434 | MARGARETA GABRIELA | CIOBANU | Cerium-doped hydroxyapatite/collagen coatings on titanium for bone implants | 2019 | 6,000.00 | 2019-07-12 15:44:24 |
| 9 | PN-III-P1-1.1-PRECISI-2019-31437 | Nicu | Bizon | Real-time optimization strategies of FC Hybrid Power Systems based on Load-following control: a new strategy, and a comparative study of topologies and fuel economy obtained | 2019 | 6,000.00 | 2019-07-12 15:46:28 |
| 10 | PN-III-P1-1.1-PRECISI-2019-31440 | George Mihai | Nitulescu | In Vitro Anti-proliferative Activity and Mechanism of Action of Anemone nemorosa | 2019 | 2,000.00 | 2019-07-12 15:49:27 |
| 11 | PN-III-P1-1.1-PRECISI-2019-31443 | DRAGOS-PATRU | COVEI | The Keller-Osserman-type conditions for the study of a semilinear elliptic system | 2019 | 6,000.00 | 2019-07-12 15:53:57 |
| 12 | PN-III-P1-1.1-PRECISI-2019-31446 | Bianca Elena | Moldovan | Effects of In Vitro Gastrointestinal Digestion on the Antioxidant Capacity and Anthocyanin Content of Cornelian Cherry Fruit Extract | 2019 | 6,000.00 | 2019-07-12 15:55:14 |
| 13 | PN-III-P1-1.1-PRECISI-2019-31449 | Andreea | Chibac | Bichromophoric pyrazoline derivative with solvent-selective photoluminescence quenching | 2019 | 6,000.00 | 2019-07-12 15:55:30 |

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| 14 | PN-III-P1-1.1-PRECISI-2019-31452 | Nicu | Bizon | Hybrid power sources (HPSs) for space applications: analysis of PEMFC/Battery/SMES HPS under unknown load containing pulses | 2019 | 10,000.00 | 2019-07-12 15:56:36 |
| 15 | PN-III-P1-1.1-PRECISI-2019-31455 | Viorica-Elena | Podasca | Photocatalytic degradation of Rhodamine B dye by polymeric films containing ZnO, Ag nanoparticles and polypyrrole | 2019 | 2,000.00 | 2019-07-12 15:57:00 |
| 16 | PN-III-P1-1.1-PRECISI-2019-31458 | LAURA | PAULETTE | Determination of base saturation percentage in agricultural soils via portable X-ray fluorescence spectrometer. | 2019 | 6,000.00 | 2019-07-12 15:58:03 |
| 17 | PN-III-P1-1.1-PRECISI-2019-31461 | Sergiu | Coseri | Green route for the fabrication of self-healable hydrogels based on tricarboxy cellulose and poly(vinyl alcohol) | 2019 | 6,000.00 | 2019-07-12 15:58:25 |
| 18 | PN-III-P1-1.1-PRECISI-2019-31464 | DRAGOS-PATRU | COVEI | Symmetric solutions for an elliptic partial differential equation that arises in stochastic production planning with production constraints | 2019 | 6,000.00 | 2019-07-12 16:00:47 |
| 19 | PN-III-P1-1.1-PRECISI-2019-31467 | DRAGOS-PATRU | COVEI | Existence theorems for a class of systems involving two quasilinear operators | 2019 | 2,000.00 | 2019-07-12 16:06:39 |
| 20 | PN-III-P1-1.1-PRECISI-2019-31470 | Nicu | Bizon | Hydrogen saving through optimized control of both fueling flows of the Fuel Cell Hybrid Power System under a variable load demand and an unknown renewable power profile | 2019 | 6,000.00 | 2019-07-12 16:09:37 |
| 21 | PN-III-P1-1.1-PRECISI-2019-31473 | Gabriel Octavian | Lazar | Synthesis, characterization and application of gelatin-carboxymethyl cellulose blend films for preservation of cherry tomatoes and grapes | 2019 | 2,000.00 | 2019-07-12 16:09:58 |
| 22 | PN-III-P1-1.1-PRECISI-2019-31476 | Vasile | TIRON | Energy-enhanced deposition of copper thin films by bipolar high power impulse magnetron sputtering | 2019 | 6,000.00 | 2019-07-12 16:11:36 |
| 23 | PN-III-P1-1.1-PRECISI-2019-31479 | Alexandru | Parvan | Lorentz transformations of the thermodynamic quantities | 2019 | 2,000.00 | 2019-07-12 16:12:51 |
| 24 | PN-III-P1-1.1-PRECISI-2019-31482 | Andreea | Fulga | Sehgal Type Contractions on Dislocated Spaces | 2019 | 6,000.00 | 2019-07-12 16:13:28 |
| 25 | PN-III-P1-1.1-PRECISI-2019-31485 | Lenuta | Stroea | Synthesis and solution properties of thermosensitive hydrophilic imidazolebased copolymers with improved catalytic activity | 2019 | 2,000.00 | 2019-07-12 16:13:34 |
| 26 | PN-III-P1-1.1-PRECISI-2019-31488 | Octavian | Calinescu | Replacement of Lys-300 with a glutamine in the NhaA Na/H antiporter of Escherichia coli yields a functional electrogenic transporter | 2019 | 6,000.00 | 2019-07-12 16:15:39 |

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| 27 | PN-III-P1-1.1-PRECISI-2019-31491 | Oana | GEMAN | A modified deep convolutional neural network for abnormal brain image classification | 2018 | 6,000.00 | 2019-07-12 16:16:24 |
| 28 | PN-III-P1-1.1-PRECISI-2019-31494 | Andreea | Chibac | Pyrazoline based chloride sensor for body fluids screening | 2019 | 6,000.00 | 2019-07-12 16:17:14 |
| 29 | PN-III-P1-1.1-PRECISI-2019-31497 | Sergiu | Coseri | Physical Hydrogels of Oxidized Polysaccharides and Poly(Vinyl Alcohol) for Wound Dressing Applications | 2019 | 2,000.00 | 2019-07-12 16:18:29 |
| 30 | PN-III-P1-1.1-PRECISI-2019-31500 | Nicolae | Popovici | Traffic assignment: Methods and simulations for an alternative formulation of the fixed demand problem | 2019 | 2,000.00 | 2019-07-12 16:18:48 |
| 31 | PN-III-P1-1.1-PRECISI-2019-31503 | Mihai | Lungu | Reduced-order multiple observer for Takagi-Sugeno systems with unknown inputs | 2019 | 6,000.00 | 2019-07-12 16:19:04 |
| 32 | PN-III-P1-1.1-PRECISI-2019-31506 | MARGARETA GABRIELA | CIOBANU | New Approaches in Modeling and Simulation of CO2 Absorption Reactor by Activated Potassium Carbonate Solution | 2019 | 2,000.00 | 2019-07-12 16:19:45 |
| 33 | PN-III-P1-1.1-PRECISI-2019-31509 | Mihai | Lungu | Adaptive Neural Network-Based Satellite Attitude Control by Using the Dynamic Inversion Technique and a VSCMG Pyramidal Cluster | 2019 | 6,000.00 | 2019-07-12 16:19:56 |
| 34 | PN-III-P1-1.1-PRECISI-2019-31512 | Gabriela | Czibula | An aggregated coupling measure for the analysis of object-oriented software systems | 2019 | 6,000.00 | 2019-07-12 16:20:19 |
| 35 | PN-III-P1-1.1-PRECISI-2019-31515 | Emanuel | Vamanu | Polyphenolic nutraceuticals to combat oxidative stress through microbiota modulation | 2019 | 6,000.00 | 2019-07-12 16:20:37 |
| 36 | PN-III-P1-1.1-PRECISI-2019-31518 | Claudia | Timofte | Upscaling of a parabolic system with a large nonlinear surface reaction term | 2019 | 6,000.00 | 2019-07-12 16:20:39 |
| 37 | PN-III-P1-1.1-PRECISI-2019-31521 | Mihai | Lungu | Design of reduced-order multiple observers for Takagi-Sugeno systems with unknown inputs | 2019 | 2,000.00 | 2019-07-12 16:20:56 |
| 38 | PN-III-P1-1.1-PRECISI-2019-31524 | Claudia | Timofte | Upscaling of a diffusion problem with interfacial flux jump leading to a modified Barenblatt model | 2019 | 2,000.00 | 2019-07-12 16:24:09 |
| 39 | PN-III-P1-1.1-PRECISI-2019-31527 | Rosu | Liliana | Thermal behaviour and fungi resistance of composites based on wood and natural and synthetic epoxy resins cured with maleopimaric acid | 2019 | 6,000.00 | 2019-07-12 16:24:10 |

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| 40 | PN-III-P1-1.1-PRECISI-2019-31530 | Marius | Stoica | Flooding of the Caspian Sea at the intensification of Northern Hemisphere Glaciations | 2019 | 6,000.00 | 2019-07-12 16:24:13 |
| 41 | PN-III-P1-1.1-PRECISI-2019-31533 | Nicu | Bizon | Hydrogen Economy of the Fuel Cell Hybrid Power System optimized by air flow control to mitigate the effect of the uncertainty about available renewable power and load dynamics | 2019 | 6,000.00 | 2019-07-12 16:30:58 |
| 42 | PN-III-P1-1.1-PRECISI-2019-31536 | Romulus | Costache | Flash-Flood Potential assessment in the upper and middle sector of Prahova river catchment (Romania). A comparative approach between four hybrid models | 2019 | 6,000.00 | 2019-07-12 16:32:52 |
| 43 | PN-III-P1-1.1-PRECISI-2019-31539 | Mihai | Mares | Prognostic factors in 264 adults with invasive Scedosporium spp. and Lomentospora prolificans infection reported in the literature and FungiScope® | 2019 | 6,000.00 | 2019-07-12 16:33:42 |
| 44 | PN-III-P1-1.1-PRECISI-2019-31542 | Gabriela | Czibula | A novel concurrent relational association rule mining approach | 2019 | 6,000.00 | 2019-07-12 16:35:12 |
| 45 | PN-III-P1-1.1-PRECISI-2019-31545 | Andaluzia-Cristina | Matei | A mixed hemivariational-variational problem and applications | 2019 | 6,000.00 | 2019-07-12 16:35:31 |
| 46 | PN-III-P1-1.1-PRECISI-2019-31548 | Ancuta Cristina | Raclariu | DNA metabarcoding authentication of Ayurvedic herbal products on the European market raises concerns of quality and fidelity | 2019 | 6,000.00 | 2019-07-12 16:43:19 |
| 47 | PN-III-P1-1.1-PRECISI-2019-31551 | Octavian Tudorel | Olaru | Predictive power of the Triticum root elongation test for the assessment of novel anti-proliferative therapies | 2019 | 2,000.00 | 2019-07-12 16:44:46 |
| 48 | PN-III-P1-1.1-PRECISI-2019-31554 | MIHAEL CRISTIN | ICHIM | Predation pressure in maize across Europe and in Argentina: an intercontinental comparison | 2019 | 6,000.00 | 2019-07-12 16:50:01 |
| 49 | PN-III-P1-1.1-PRECISI-2019-31557 | Carolina | Constantin | Inflammation and Metabolism in Cancer Cell-Mitochondria Key Player | 2019 | 2,000.00 | 2019-07-12 16:50:52 |
| 50 | PN-III-P1-1.1-PRECISI-2019-31560 | Nicolaie | PAVEL | On the improvement by laser ignition of the performances of a passenger car gasoline engine | 2019 | 6,000.00 | 2019-07-12 16:51:20 |
| 51 | PN-III-P1-1.1-PRECISI-2019-31563 | Mina | Fanea-Ivanovici | Filmmaking and Crowdfunding: A Right Match? | 2019 | 2,000.00 | 2019-07-12 16:51:44 |
| 52 | PN-III-P1-1.1-PRECISI-2019-31566 | Marius | Stoica | The end of the Great Khersonian Drying of Eurasia: Magnetostratigraphic dating of the Maeotian transgression in the Eastern Paratethys | 2019 | 6,000.00 | 2019-07-12 16:52:08 |

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| 53 | PN-III-P1-1.1-PRECISI-2019-31569 | Daniela-Saveta | Popa | Benefits of tree nut consumption on aging and age-related diseases: Mechanisms of actions | 2019 | 6,000.00 | 2019-07-12 16:52:21 |
| 54 | PN-III-P1-1.1-PRECISI-2019-31572 | Andreea | Fulga | Fisher-Type Fixed Point Results in b-Metric Spaces | 2019 | 6,000.00 | 2019-07-12 16:52:30 |
| 55 | PN-III-P1-1.1-PRECISI-2019-31575 | Monica | Neagu | Proteoglycans and immunobiology of cancer - therapeutic implications | 2019 | 6,000.00 | 2019-07-12 16:54:13 |
| 56 | PN-III-P1-1.1-PRECISI-2019-31578 | Simona | Somacescu | Bimodal mesoporous NiO/CeO ₂ -delta-YSZ with enhanced carbon tolerance in catalytic partial oxidation of methane-Potential IT-SOFCs anode | 2019 | 10,000.00 | 2019-07-12 16:56:55 |
| 57 | PN-III-P1-1.1-PRECISI-2019-31581 | FULGA | TANASA | Valorization of lignin in polymer and composite systems for advanced engineering applications – A review | 2019 | 6,000.00 | 2019-07-12 16:58:00 |
| 58 | PN-III-P1-1.1-PRECISI-2019-31584 | Iuliu-Marius | Morariu | The Image of the Great Union As Reflected in Memoirs from the Bistrița-Năsăud Area | 2019 | 2,000.00 | 2019-07-12 17:00:28 |
| 59 | PN-III-P1-1.1-PRECISI-2019-31587 | Adelin Costin | Dumitru | Reparatory justice reconsidered. On its lack of substance and its epistemic function | 2019 | 2,000.00 | 2019-07-12 17:00:39 |
| 60 | PN-III-P1-1.1-PRECISI-2019-31590 | Rosu | Liliana | Natural Bio-Based Products for Wood Coating and Protection against Degradation: A Review | 2019 | 2,000.00 | 2019-07-12 17:00:57 |
| 61 | PN-III-P1-1.1-PRECISI-2019-31593 | Capatina | Alexandru | Online customer experience in e-retailing: implications for web entrepreneurship | 2019 | 2,000.00 | 2019-07-12 17:04:19 |
| 62 | PN-III-P1-1.1-PRECISI-2019-31596 | Catalina Alice | Brandus | Cavity design peculiarities and influence of SESAM characteristics on output performances of a Nd:YVO ₄ mode locked laser oscillator | 2019 | 6,000.00 | 2019-07-12 17:05:59 |
| 63 | PN-III-P1-1.1-PRECISI-2019-31599 | Constantin | Caruntu | A Retrospective Study of the Diagnostic Accuracy of In Vivo Reflectance Confocal Microscopy for Basal Cell Carcinoma Diagnosis and Subtyping | 2019 | 6,000.00 | 2019-07-12 17:07:54 |
| 64 | PN-III-P1-1.1-PRECISI-2019-31602 | Emanoil | LINUL | Crashworthiness performance and microstructural characteristics of foam-filled thin-walled tubes under diverse strain rate | 2019 | 6,000.00 | 2019-07-12 17:13:25 |
| 65 | PN-III-P1-1.1-PRECISI-2019-31605 | Mina | Fanea-Ivanovici | Filmmaking and Crowdfunding: A Right Match? | 2019 | 2,000.00 | 2019-07-12 17:14:07 |

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| 66 | PN-III-P1-1.1-PRECISI-2019-31608 | Iuliu-Marius | Morariu | A Romanian Contribution to Contemporary Ecumenism Father Ion Bria: 1929–2002 | 2019 | 2,000.00 | 2019-07-12 17:16:45 |
| 67 | PN-III-P1-1.1-PRECISI-2019-31611 | Maria | Malin | New estimates of the distance between two surfaces in terms of the distance between their fundamental forms | 2019 | 6,000.00 | 2019-07-12 17:16:51 |
| 68 | PN-III-P1-1.1-PRECISI-2019-31614 | Mariana Domnica | Stanciu | Moisture-induced deformation in the neck of a classical guitar | 2019 | 6,000.00 | 2019-07-12 17:16:57 |
| 69 | PN-III-P1-1.1-PRECISI-2019-31617 | Mihai | Marciu | Generalized tachyonic teleparallel cosmology | 2019 | 6,000.00 | 2019-07-12 17:19:00 |
| 70 | PN-III-P1-1.1-PRECISI-2019-31620 | Aurel | Persoiu | Flood events in Transylvania during the Medieval Warm Period and the Little Ice Age | 2019 | 2,000.00 | 2019-07-12 17:25:12 |
| 71 | PN-III-P1-1.1-PRECISI-2019-31623 | Eugen | Anitas | Small-Angle Scattering from Weakly Correlated Nanoscale Mass Fractal Aggregates | 2019 | 6,000.00 | 2019-07-12 17:27:58 |
| 72 | PN-III-P1-1.1-PRECISI-2019-31626 | Marius | Stoica | Paleogene evolution and demise of the proto-Paratethys Sea in Central Asia (Tarim and Tajik basins): Role of intensified tectonic activity at ca. 41 Ma | 2019 | 6,000.00 | 2019-07-12 17:32:04 |
| 73 | PN-III-P1-1.1-PRECISI-2019-31629 | Aurel | Persoiu | Atmospheric blocking induced by the strengthened Siberian High led to drying in west Asia during the 4.2 kaBP event - a hypothesis | 2019 | 6,000.00 | 2019-07-12 17:32:19 |
| 74 | PN-III-P1-1.1-PRECISI-2019-31632 | Andrei | Terian-Dan | Socialist Modernism as Compromise: A Study of the Romanian Literary System | 2019 | 2,000.00 | 2019-07-12 17:32:22 |
| 75 | PN-III-P1-1.1-PRECISI-2019-31635 | Virgil-Florin | Duma | Laser scanners with oscillatory elements: Design and optimization of 1D and 2D scanning functions | 2019 | 6,000.00 | 2019-07-12 17:32:49 |
| 76 | PN-III-P1-1.1-PRECISI-2019-31638 | Ionel | Roventa | OPTIMAL FILTRATION FOR THE APPROXIMATION OF BOUNDARY CONTROLS FOR THE ONE-DIMENSIONAL WAVE EQUATION USING A FINITE-DIFFERENCE METHOD | 2019 | 6,000.00 | 2019-07-12 17:34:51 |
| 77 | PN-III-P1-1.1-PRECISI-2019-31641 | Dan | Selisteanu | Nonlinear estimation and control schemes for a complex anaerobic digestion of microalgae with unknown kinetics and inputs | 2019 | 10,000.00 | 2019-07-12 17:35:03 |
| 78 | PN-III-P1-1.1-PRECISI-2019-31644 | Mihai | Marciu | Prospects of the cosmic scenery in a quintom dark energy model with generalized nonminimal Gauss-Bonnet couplings | 2019 | 6,000.00 | 2019-07-12 17:35:41 |

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| 79 | PN-III-P1-1.1-PRECISI-2019-31647 | Ana Maria | Acu | Modified Kantorovich operators with better approximation properties | 2019 | 6,000.00 | 2019-07-12 17:37:11 |
| 80 | PN-III-P1-1.1-PRECISI-2019-31650 | Eugen | Anitas | Magnetic flux density effect on electrical properties and visco-elastic state of magnetoactive tissues | 2019 | 10,000.00 | 2019-07-12 17:40:27 |
| 81 | PN-III-P1-1.1-PRECISI-2019-31653 | Iuliu-Marius | Morariu | Aspects of political theology in the spiritual autobiography of Nicolas Berdiaev | 2019 | 2,000.00 | 2019-07-12 17:40:42 |
| 82 | PN-III-P1-1.1-PRECISI-2019-31656 | LILIANA CELIA | RUSU | The wave and wind power potential in the western Black Sea | 2019 | 6,000.00 | 2019-07-12 17:41:27 |
| 83 | PN-III-P1-1.1-PRECISI-2019-31659 | Corneliu | Cojocaru | Chitosan-based magnetic adsorbent for removal of water-soluble anionic dye: Artificial neural network modeling and molecular docking insights | 2019 | 6,000.00 | 2019-07-12 17:44:39 |
| 84 | PN-III-P1-1.1-PRECISI-2019-31662 | Aurel | Persoiu | The 4.2 ka BP Event in the Mediterranean region: an overview | 2019 | 6,000.00 | 2019-07-12 17:47:21 |
| 85 | PN-III-P1-1.1-PRECISI-2019-31665 | Iuliu-Marius | Morariu | Philosophical Counselling and Personal Development in the Contemporary World | 2019 | 2,000.00 | 2019-07-12 17:48:05 |
| 86 | PN-III-P1-1.1-PRECISI-2019-31668 | Ana Maria | Acu | Better Numerical Approximation by Durrmeyer Type Operators | 2019 | 2,000.00 | 2019-07-12 17:50:43 |
| 87 | PN-III-P1-1.1-PRECISI-2019-31671 | Emanoil | LINUL | Cryogenic and high temperature compressive properties of Metal Foam Matrix Composites | 2019 | 6,000.00 | 2019-07-12 17:51:46 |
| 88 | PN-III-P1-1.1-PRECISI-2019-31674 | Alin | Rosca | Stagnation point flow of a nanofluid past a non-aligned stretching/shrinking sheet with a second-order slip velocity | 2019 | 2,000.00 | 2019-07-12 17:52:48 |
| 89 | PN-III-P1-1.1-PRECISI-2019-31677 | Eugen | Anitas | The structure of deterministic mass and surface fractals: theory and methods of analyzing small-angle scattering data | 2019 | 6,000.00 | 2019-07-12 17:53:36 |
| 90 | PN-III-P1-1.1-PRECISI-2019-31680 | Sandra | Constantin | Formulation and Characterization of New Polymeric Systems Based on Chitosan and Xanthine Derivatives with Thiazolidin-4-One Scaffold | 2019 | 2,000.00 | 2019-07-12 17:54:09 |
| 91 | PN-III-P1-1.1-PRECISI-2019-31683 | Eugen | Rusu | A 30-year projection of the future wind energy resources in the coastal environment of the Black Sea | 2019 | 6,000.00 | 2019-07-12 17:54:15 |

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| 92 | PN-III-P1-1.1-PRECISI-2019-31686 | Ionel | Roventa | A Note on the Positivity of the Even Degree Complete Homogeneous Symmetric Polynomials | 2019 | 6,000.00 | 2019-07-12 17:54:40 |
| 93 | PN-III-P1-1.1-PRECISI-2019-31689 | Sorin Daniel | Micu | Stabilization of a Boussinesq system with localized damping | 2019 | 6,000.00 | 2019-07-12 17:59:28 |
| 94 | PN-III-P1-1.1-PRECISI-2019-31692 | Calin-Cristian | Cormos | Techno-economic assessment of combined hydrogen & power co-generation with carbon capture: The case of coal gasification | 2019 | 6,000.00 | 2019-07-12 17:59:36 |
| 95 | PN-III-P1-1.1-PRECISI-2019-31695 | Eugen | Rusu | Temporal Variation of the Wave Energy Flux in Hotspot Areas of the Black Sea | 2019 | 2,000.00 | 2019-07-12 18:00:30 |
| 96 | PN-III-P1-1.1-PRECISI-2019-31698 | Alexandru | Gavan | Development of bioactive compounds-loaded chitosan films by using a QbD approach - A novel and potential wound dressing material | 2019 | 6,000.00 | 2019-07-12 18:04:56 |
| 97 | PN-III-P1-1.1-PRECISI-2019-31701 | Ana Maria | Acu | Approximation degree of a Kantorovich variant of Stancu operators based on Polya-Eggenberger distribution | 2019 | 2,000.00 | 2019-07-12 18:05:04 |
| 98 | PN-III-P1-1.1-PRECISI-2019-31704 | Ionut | Tudorancea | Tumor-facing hepatocytes significantly contribute to mild hyperthermia-induced targeting of rat liver metastasis by PLGA-NPs | 2019 | 6,000.00 | 2019-07-12 18:11:00 |
| 99 | PN-III-P1-1.1-PRECISI-2019-31707 | Florin | Onea | An assessment of the wind and wave power potential in the island environment | 2019 | 6,000.00 | 2019-07-12 18:11:08 |
| 100 | PN-III-P1-1.1-PRECISI-2019-31710 | Emil-Alexandru | Brujan | Planar jets in collapsing cavitation bubbles | 2019 | 6,000.00 | 2019-07-12 18:12:10 |
| 101 | PN-III-P1-1.1-PRECISI-2019-31713 | Petre | Caraiani | The Impact of Financial and Macroeconomic Shocks on the Entropy of Financial Markets | 2019 | 2,000.00 | 2019-07-12 18:16:04 |
| 102 | PN-III-P1-1.1-PRECISI-2019-31716 | Ana Maria | Acu | Approximation properties of lambda-Bernstein-Kantorovich operators with shifted knots | 2019 | 2,000.00 | 2019-07-12 18:19:39 |
| 103 | PN-III-P1-1.1-PRECISI-2019-31719 | Sorin Daniel | Micu | Null-controllability properties of the wave equation with second order memory term | 2019 | 6,000.00 | 2019-07-12 18:21:00 |
| 104 | PN-III-P1-1.1-PRECISI-2019-31722 | Emanoil | LINUL | Compressive properties of zinc syntactic foams at elevated temperatures | 2019 | 10,000.00 | 2019-07-12 18:23:43 |

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| 105 | PN-III-P1-1.1-PRECISI-2019-31725 | Ana Maria | Acu | Further results concerning some general Durrmeyer type operators | 2019 | 2,000.00 | 2019-07-12 18:30:51 |
| 106 | PN-III-P1-1.1-PRECISI-2019-31728 | Constantin | Caruntu | Advances in Understanding the Immunological Pathways in Psoriasis | 2019 | 2,000.00 | 2019-07-12 18:34:33 |
| 107 | PN-III-P1-1.1-PRECISI-2019-31731 | Calin-Cristian | Cormos | Gas switching reforming for flexible power and hydrogen production to balance variable renewables | 2019 | 10,000.00 | 2019-07-12 18:34:45 |
| 108 | PN-III-P1-1.1-PRECISI-2019-31734 | Simona | Somacescu | Covalent coupling of tuberculostatic agents and graphene oxide: A promising approach for enhancing and extending their antimicrobial applications | 2019 | 10,000.00 | 2019-07-12 18:35:42 |
| 109 | PN-III-P1-1.1-PRECISI-2019-31737 | Iulia-Vasilica | Stamatescu | Data-Driven Modelling of Smart Building Ventilation Subsystem | 2019 | 2,000.00 | 2019-07-12 18:35:56 |
| 110 | PN-III-P1-1.1-PRECISI-2019-31740 | Ana Maria | Acu | Approximation by modified U-n (rho) operators | 2019 | 2,000.00 | 2019-07-12 18:43:14 |
| 111 | PN-III-P1-1.1-PRECISI-2019-31743 | Simona | Morariu | Biomaterials of PVA and PVP in medical and pharmaceutical applications: Perspectives and challenges | 2019 | 6,000.00 | 2019-07-12 18:45:08 |
| 112 | PN-III-P1-1.1-PRECISI-2019-31746 | Dan Emanuel | Popovici | Wold–Stociński decompositions for commuting isometric triples | 2019 | 6,000.00 | 2019-07-12 18:51:36 |
| 113 | PN-III-P1-1.1-PRECISI-2019-31749 | MIHAELA | HOMOCIANU | ZnO-based ceramic nanofibers: Preparation, properties and applications | 2019 | 6,000.00 | 2019-07-12 18:52:01 |
| 114 | PN-III-P1-1.1-PRECISI-2019-31752 | MIHAELA | HOMOCIANU | GiPlot: An interactive cloud-based tool for visualizing and interpreting large spectral data sets | 2019 | 6,000.00 | 2019-07-12 18:54:58 |
| 115 | PN-III-P1-1.1-PRECISI-2019-31755 | Ana Maria | Acu | Convergence Properties of Certain Positive Linear Operators | 2019 | 2,000.00 | 2019-07-12 18:57:23 |
| 116 | PN-III-P1-1.1-PRECISI-2019-31758 | Petronela | PASCARIU | Synthesis and testing of cellulose acetate nicotinate as adsorbent for rhodamine B dye | 2019 | 2,000.00 | 2019-07-12 18:59:34 |
| 117 | PN-III-P1-1.1-PRECISI-2019-31761 | Calin-Cristian | Cormos | Assessing the environmental impact of an integrated steel mill with post-combustion CO2 capture and storage using the LCA methodology | 2019 | 6,000.00 | 2019-07-12 19:01:11 |

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| 118 | PN-III-P1-1.1-PRECISI-2019-31764 | CARMEN | GAIDAU | Tannin-Tethered Gelatin Hydrogels with Considerable Self-Healing and Adhesive Performances | 2019 | 6,000.00 | 2019-07-12 19:05:02 |
| 119 | PN-III-P1-1.1-PRECISI-2019-31767 | Sergiu | Coseri | Self-healing hydrogels of oxidized pullulan and poly(vinyl alcohol) | 2019 | 6,000.00 | 2019-07-12 19:14:28 |
| 120 | PN-III-P1-1.1-PRECISI-2019-31770 | Tudor Lucian | Pop | Age and Sex but Not ATP7B Genotype Effectively Influence the Clinical Phenotype of Wilson Disease | 2019 | 6,000.00 | 2019-07-12 19:15:06 |
| 121 | PN-III-P1-1.1-PRECISI-2019-31773 | Irina | Atkinson | Cerium-containing mesoporous bioactive glasses: Material characterization, in vitro bioactivity, biocompatibility and cytotoxicity evaluation | 2019 | 6,000.00 | 2019-07-12 19:23:55 |
| 122 | PN-III-P1-1.1-PRECISI-2019-31776 | Emanoil | LINUL | Crack initiation angles and propagation paths in polyurethane foams under mixed modes I/II and I/III loading | 2019 | 6,000.00 | 2019-07-12 19:24:21 |
| 123 | PN-III-P1-1.1-PRECISI-2019-31779 | CRISTINA | FLAUT | Some Remarks About the Levels and Sublevels of Algebras Obtained by the Cayley-Dickson Process | 2019 | 2,000.00 | 2019-07-12 19:25:14 |
| 124 | PN-III-P1-1.1-PRECISI-2019-31782 | Calin-Cristian | Cormos | Life Cycle Assessment of SEWGS Technology Applied to Integrated Steel Plants | 2019 | 2,000.00 | 2019-07-12 19:26:20 |
| 125 | PN-III-P1-1.1-PRECISI-2019-31785 | Silviu | Preda | Charge separation and ROS generation on tubular sodium titanates exposed to simulated solar light | 2019 | 10,000.00 | 2019-07-12 19:28:34 |
| 126 | PN-III-P1-1.1-PRECISI-2019-31788 | Radu | Pantilie | Harmonic morphisms and the Penrose-Ward transform | 2019 | 2,000.00 | 2019-07-12 19:53:20 |
| 127 | PN-III-P1-1.1-PRECISI-2019-31791 | Petru | Jebelean | Symmetric positive solutions to a singular phi-Laplace equation | 2019 | 6,000.00 | 2019-07-12 19:58:04 |
| 128 | PN-III-P1-1.1-PRECISI-2019-31794 | Zsolt | Darvay | A long-step feasible predictor-corrector interior-point algorithm for symmetric cone optimization | 2019 | 6,000.00 | 2019-07-12 19:58:30 |
| 129 | PN-III-P1-1.1-PRECISI-2019-31797 | Petru | Jebelean | Positive radial solutions for multiparameter Dirichlet systems with mean curvature operator in Minkowski space and Lane-Emden type nonlinearities | 2019 | 6,000.00 | 2019-07-12 20:00:14 |
| 130 | PN-III-P1-1.1-PRECISI-2019-31800 | Marius | Stoica | Quaternary time scales for the Pontocaspian domain: Interbasinal connectivity and faunal evolution | 2019 | 6,000.00 | 2019-07-12 20:01:28 |

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| 131 | PN-III-P1-1.1-PRECISI-2019-31803 | Liliana | Norocel | Development and performance testing of an electrochemical sensor for determination of iron ions in wine | 2019 | 6,000.00 | 2019-07-12 20:01:35 |
| 132 | PN-III-P1-1.1-PRECISI-2019-31806 | Petru | Jebelean | A four-point boundary value problem with singular phi-Laplacian | 2019 | 6,000.00 | 2019-07-12 20:02:29 |
| 133 | PN-III-P1-1.1-PRECISI-2019-31809 | Ghiocel | Groza | Approximation of solutions of polynomial partial differential equations in two independent variables | 2019 | 6,000.00 | 2019-07-12 20:03:57 |
| 134 | PN-III-P1-1.1-PRECISI-2019-31812 | Szabolcs | Fogarasi | Technical and environmental assessment of selective recovery of tin and lead from waste solder alloy using direct anodic oxidation | 2019 | 6,000.00 | 2019-07-12 20:13:23 |
| 135 | PN-III-P1-1.1-PRECISI-2019-31815 | MIHAELA | HOMOCIANU | Metal ions sensing properties of some phenylquinoxaline derivatives | 2019 | 6,000.00 | 2019-07-12 20:15:36 |
| 136 | PN-III-P1-1.1-PRECISI-2019-31818 | MIHAELA | HOMOCIANU | Nonlinear optical properties (NLO) and metal ions sensing responses of a polymer containing 1,3,4-oxadiazole and bisphenol A units | 2019 | 6,000.00 | 2019-07-12 20:19:12 |
| 137 | PN-III-P1-1.1-PRECISI-2019-31821 | Razvan Micu | Tudoran | Asymptotic bp-stabilization of a given closed invariant set of a smooth dynamical system | 2019 | 6,000.00 | 2019-07-12 20:26:59 |
| 138 | PN-III-P1-1.1-PRECISI-2019-31824 | Ioan | Rasa | Power Series of Positive Linear Operators | 2019 | 6,000.00 | 2019-07-12 20:32:40 |
| 139 | PN-III-P1-1.1-PRECISI-2019-31827 | CARMEN | GAIDAU | Tribological testing of leather surface coated with sputter-deposited Ti-Ag-O films | 2019 | 6,000.00 | 2019-07-12 20:33:47 |
| 140 | PN-III-P1-1.1-PRECISI-2019-31830 | Bogdan Alexandru | Popescu | The Year in Cardiology 2018: imaging | 2019 | 10,000.00 | 2019-07-12 20:38:11 |
| 141 | PN-III-P1-1.1-PRECISI-2019-31833 | Bogdan Alexandru | Popescu | Multimodality imaging in cardiology: a statement on behalf of the Task Force on Multimodality Imaging of the European Association of Cardiovascular Imaging | 2019 | 10,000.00 | 2019-07-12 20:41:41 |
| 142 | PN-III-P1-1.1-PRECISI-2019-31836 | Zsolt | Darvay | Large-neighborhood infeasible predictor-corrector algorithm for horizontal linear complementarity problems over cartesian product of symmetric cones | 2019 | 2,000.00 | 2019-07-12 20:42:12 |
| 143 | PN-III-P1-1.1-PRECISI-2019-31839 | Ioan | Rasa | A Nice Representation for a Link Between Baskakov- and Szasz-Mirakjan-Durrmeyer Operators and Their Kantorovich Variants | 2019 | 2,000.00 | 2019-07-12 20:43:42 |

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| 144 | PN-III-P1-1.1-PRECISI-2019-31842 | Bogdan Alexandru | Popescu | Distribution and Prognostic Significance of Left Ventricular Global Longitudinal Strain in Asymptomatic Significant Aortic Stenosis An Individual Participant Data Meta-Analysis | 2019 | 10,000.00 | 2019-07-12 20:45:09 |
| 145 | PN-III-P1-1.1-PRECISI-2019-31845 | Bogdan Alexandru | Popescu | Left Atrial Structure and Function, and Left Ventricular Diastolic Dysfunction JACC State-of-the-Art Review | 2019 | 6,000.00 | 2019-07-12 20:46:15 |
| 146 | PN-III-P1-1.1-PRECISI-2019-31848 | Bogdan Alexandru | Popescu | Interobserver Variability in Applying American Society of Echocardiography/European Association of Cardiovascular Imaging 2016 Guidelines for Estimation of Left Ventricular Filling Pressure | 2019 | 6,000.00 | 2019-07-12 20:53:15 |
| 147 | PN-III-P1-1.1-PRECISI-2019-31851 | Mina | Fanea-Ivanovici | Fighting Corruption and Enhancing Tax Compliance through Digitization: Achieving Sustainable Development in Romania | 2019 | 2,000.00 | 2019-07-12 20:57:34 |
| 148 | PN-III-P1-1.1-PRECISI-2019-31854 | Emanuel | Vamanu | An In Vitro Study of the Influence of Curcuma longa Extracts on the Microbiota Modulation Process, In Patients with Hypertension | 2019 | 6,000.00 | 2019-07-12 21:01:55 |
| 149 | PN-III-P1-1.1-PRECISI-2019-31857 | Bogdan Alexandru | Popescu | Differences in left ventricular geometry in hypertensive African-Europeans and Caucasian patients | 2019 | 6,000.00 | 2019-07-12 21:02:02 |
| 150 | PN-III-P1-1.1-PRECISI-2019-31860 | Constantin | Apetrei | Development of a Novel Biosensor Based on Tyrosinase/Platinum Nanoparticles/Chitosan/Graphene Nanostructured Layer with Applicability in Bioanalysis | 2019 | 2,000.00 | 2019-07-12 21:02:56 |
| 151 | PN-III-P1-1.1-PRECISI-2019-31863 | Bogdan-Florian | Monea | Carbon Nanotubes and Carbon Nanotube Structures Used for Temperature Measurement | 2019 | 6,000.00 | 2019-07-12 21:05:01 |
| 152 | PN-III-P1-1.1-PRECISI-2019-31866 | Szabolcs-Ferencz | Kató | Der Tempelweihspruch Salomos (I Reg 8,12–13/LXX III Bas 8,53): Ein neuer Vorschlag | 2019 | 2,000.00 | 2019-07-12 21:10:30 |
| 153 | PN-III-P1-1.1-PRECISI-2019-31869 | Bogdan Alexandru | Popescu | Left Atrial Dysfunction as an Independent Correlate of Heart Failure Symptoms in Patients With Severe Aortic Stenosis and Preserved Left Ventricular Ejection Fraction | 2019 | 6,000.00 | 2019-07-12 21:12:42 |
| 154 | PN-III-P1-1.1-PRECISI-2019-31872 | Madalina Luiza | Gradinaru | Intermolecular interactions and self-assembling of polyurethane with poly(vinyl alcohol) in aqueous solutions | 2019 | 6,000.00 | 2019-07-12 21:20:47 |
| 155 | PN-III-P1-1.1-PRECISI-2019-31875 | Bogdan-Florian | Monea | A Room Temperature Gas Sensor Based on Sulfonated SWCNTs for the Detection of NO and NO2 | 2019 | 6,000.00 | 2019-07-12 21:24:19 |
| 156 | PN-III-P1-1.1-PRECISI-2019-31878 | Piscoran | Laurian-Ioan | Geometric classification of warped products isometrically immersed into Sasakian space forms | 2019 | 2,000.00 | 2019-07-12 21:28:22 |

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| 157 | PN-III-P1-1.1-PRECISI-2019-31881 | Ede | Bodoki | Topical nanodelivery system of lutein for the prevention of selenite-induced cataract | 2019 | 6,000.00 | 2019-07-12 21:30:14 |
| 158 | PN-III-P1-1.1-PRECISI-2019-31884 | Cristina | STANCU | Polyethylene Nanocomposites for Power Cable Insulations | 2019 | 6,000.00 | 2019-07-12 21:38:23 |
| 159 | PN-III-P1-1.1-PRECISI-2019-31887 | Ileana | Dragutan | Unprecedented homochiral 3D lanthanide coordination polymers with triple-stranded helical architecture constructed from a rigid achiral aryldicarboxylate ligand | 2019 | 6,000.00 | 2019-07-12 21:40:47 |
| 160 | PN-III-P1-1.1-PRECISI-2019-31890 | Remus | Cretan | The role of identity in the 2015 Romanian shepherd protests | 2019 | 6,000.00 | 2019-07-12 21:41:06 |
| 161 | PN-III-P1-1.1-PRECISI-2019-31893 | Andrei | Briceag | Late Pleistocene to Holocene paleoenvironmental changes in the NW Black Sea | 2019 | 6,000.00 | 2019-07-12 21:46:17 |
| 162 | PN-III-P1-1.1-PRECISI-2019-31896 | Mihaela-Claudia | Tertis | Salivary biomarkers detection: Analytical and immunological methods overview | 2019 | 6,000.00 | 2019-07-12 21:50:23 |
| 163 | PN-III-P1-1.1-PRECISI-2019-31899 | Irina | Atkinson | Influence of preparation method and nitrogen (N) doping on properties and photo-catalytic activity of mesoporous SrTiO ₃ | 2019 | 2,000.00 | 2019-07-12 21:51:03 |
| 164 | PN-III-P1-1.1-PRECISI-2019-31902 | Dan | Batalu | Microstructure and Magnetic Properties of Mn ₅ Sb ₄ S ₁₃ Powders Obtained by Different Ball Milling Processes | 2019 | 6,000.00 | 2019-07-12 21:59:19 |
| 165 | PN-III-P1-1.1-PRECISI-2019-31905 | Remus | Cretan | Urban Roma, segregation and place attachment in Szeged, Hungary | 2019 | 2,000.00 | 2019-07-12 22:09:42 |
| 166 | PN-III-P1-1.1-PRECISI-2019-31908 | ION | MIHAI | Wintgen inequality for statistical surfaces | 2019 | 6,000.00 | 2019-07-12 22:14:09 |
| 167 | PN-III-P1-1.1-PRECISI-2019-31911 | Lucian | Parvulescu | Introducing a new Austropotamobius crayfish species (Crustacea, Decapoda, Astacidae): A Miocene endemism of the Apuseni Mountains, Romania | 2019 | 2,000.00 | 2019-07-12 22:21:55 |
| 168 | PN-III-P1-1.1-PRECISI-2019-31914 | Alexandru Mihai | Bica | Open fuzzy cubature rule with application to nonlinear fuzzy Volterra integral equations in two dimensions | 2019 | 6,000.00 | 2019-07-12 22:23:21 |
| 169 | PN-III-P1-1.1-PRECISI-2019-31917 | Ileana | Dragutan | Hypervalent silicon-based, anionic porous organic polymers with solid microsphere or hollow nanotube morphologies and exceptional capacity for selective adsorption of cationic dyes | 2019 | 6,000.00 | 2019-07-12 22:24:00 |

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| 170 | PN-III-P1-1.1-PRECISI-2019-31920 | Mihaela-Claudia | Tertis | Electrochemical surface plasmon resonance (EC-SPR) aptasensor for ampicillin detection | 2019 | 6,000.00 | 2019-07-12 22:27:50 |
| 171 | PN-III-P1-1.1-PRECISI-2019-31923 | Codrin | Tugui | Preparation and characterisation of stacked planar actuators | 2019 | 6,000.00 | 2019-07-12 22:28:38 |
| 172 | PN-III-P1-1.1-PRECISI-2019-31926 | Valentina | Dinca | Reduced graphene-tungsten trioxide-based hybrid materials with peroxidase-like activity | 2019 | 6,000.00 | 2019-07-12 22:28:38 |
| 173 | PN-III-P1-1.1-PRECISI-2019-31929 | Ovidiu | Patu | Momentum reconstruction and contact of the one-dimensional Bose-Fermi mixture | 2019 | 6,000.00 | 2019-07-12 22:28:42 |
| 174 | PN-III-P1-1.1-PRECISI-2019-31932 | cristian | bereanu | Critical Point Theory for the Lorentz Force Equation | 2019 | 6,000.00 | 2019-07-12 22:39:11 |
| 175 | PN-III-P1-1.1-PRECISI-2019-31935 | Dana Mihaela | Petroşanu | Designing, Developing and Validating a Forecasting Method for the Month Ahead Hourly Electricity Consumption in the Case of Medium Industrial Consumers | 2019 | 2,000.00 | 2019-07-12 22:42:42 |
| 176 | PN-III-P1-1.1-PRECISI-2019-31938 | Alina | Ghinet | Phenylodine(III) Diacetate/I2-Mediated Domino Approach for Pyrrolo[1,4]Thiazines and 1,4-Thiazines by a One-Pot Morin Rearrangement of N,S-Acetals | 2019 | 6,000.00 | 2019-07-12 22:43:10 |
| 177 | PN-III-P1-1.1-PRECISI-2019-31941 | Maria-Gabriela | Alexandru | A novel octacyanido dicobalt(iii) building block for the construction of heterometallic compounds | 2019 | 2,000.00 | 2019-07-12 22:44:48 |
| 178 | PN-III-P1-1.1-PRECISI-2019-31944 | Catalin-Paul | Constantin | Ortho-CATENATION and trifluoromethyl graphing as driving forces in electro-optical properties modulation of ethanol soluble triphenylamine-based polyimides | 2019 | 6,000.00 | 2019-07-12 22:46:02 |
| 179 | PN-III-P1-1.1-PRECISI-2019-31947 | Mihaela-Claudia | Tertis | Cavitas electrochemical sensor toward detection of N-epsilon (carboxymethyl)lysine in oral cavity | 2019 | 6,000.00 | 2019-07-12 22:48:26 |
| 180 | PN-III-P1-1.1-PRECISI-2019-31950 | Lucian | Parvulescu | A journey on plate tectonics sheds light on European crayfish phylogeography | 2019 | 2,000.00 | 2019-07-12 22:57:39 |
| 181 | PN-III-P1-1.1-PRECISI-2019-31953 | Bogdan Alexandru | Popescu | The Year in Cardiology 2018: imaging | 2019 | 10,000.00 | 2019-07-12 22:58:44 |
| 182 | PN-III-P1-1.1-PRECISI-2019-31956 | cristian | bereanu | A Variational Approach for the Neumann Problem in Some FLRW Spacetimes | 2019 | 6,000.00 | 2019-07-12 22:59:01 |

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| 183 | PN-III-P1-1.1-PRECISI-2019-31959 | Alina | Ghinet | New salicylic acid and pyroglutamic acid conjugated derivatives confer protection to bread wheat against Zymoseptoria tritici | 2019 | 6,000.00 | 2019-07-12 23:04:41 |
| 184 | PN-III-P1-1.1-PRECISI-2019-31962 | Codrin | Tugui | Silver thin films generated by Pulsed Laser Deposition on plasma-treated surface of silicones to get dielectric elastomer transducers | 2018 | 6,000.00 | 2019-07-12 23:12:54 |
| 185 | PN-III-P1-1.1-PRECISI-2019-31965 | Irina | Atkinson | Eco-friendly synthesized spherical ZnO materials: Effect of the core-shell to solid morphology transition on antimicrobial activity | 2019 | 6,000.00 | 2019-07-12 23:15:06 |
| 186 | PN-III-P1-1.1-PRECISI-2019-31968 | Bogdan Alexandru | Popescu | Multimodality imaging in cardiology: a statement on behalf of the Task Force on Multimodality Imaging of the European Association of Cardiovascular Imaging | 2019 | 10,000.00 | 2019-07-12 23:18:02 |
| 187 | PN-III-P1-1.1-PRECISI-2019-31971 | Alina | Ghinet | Access to 3-spiroindolizines containing an isoindole ring through intra-molecular arylation of spiro-N-acyliminium species: a new family of potent farnesyltransferase inhibitors | 2019 | 6,000.00 | 2019-07-12 23:23:11 |
| 188 | PN-III-P1-1.1-PRECISI-2019-31974 | Alina | Ghinet | A Small Aromatic Compound Has Antifungal Properties and Potential Anti-Inflammatory Effects against Intestinal Inflammation | 2019 | 2,000.00 | 2019-07-12 23:37:17 |
| 189 | PN-III-P1-1.1-PRECISI-2019-31977 | Bogdan Alexandru | Popescu | Distribution and Prognostic Significance of Left Ventricular Global Longitudinal Strain in Asymptomatic Significant Aortic Stenosis An Individual Participant Data Meta-Analysis | 2019 | 10,000.00 | 2019-07-12 23:38:02 |
| 190 | PN-III-P1-1.1-PRECISI-2019-31980 | Alina | Ghinet | The potential of ryegrass (Lolium perenne L.) to clean up multi-contaminated soils from labile and phytoavailable potentially toxic elements to contribute into a circular economy | 2019 | 2,000.00 | 2019-07-12 23:46:57 |
| 191 | PN-III-P1-1.1-PRECISI-2019-31983 | Bogdan Alexandru | Popescu | Left Atrial Structure and Function, and Left Ventricular Diastolic Dysfunction JACC State-of-the-Art Review | 2019 | 6,000.00 | 2019-07-12 23:49:02 |
| 192 | PN-III-P1-1.1-PRECISI-2019-31986 | Mihaela-Claudia | Tertis | Synergic action of thermosensitive hydrogel and Au/Ag nanoalloy for sensitive and selective detection of pyocyanin | 2019 | 6,000.00 | 2019-07-12 23:56:06 |
| 193 | PN-III-P1-1.1-PRECISI-2019-31989 | Victoria Cecilia | Cristea | Electrochemical Fingerprint of Arsenic (III) by Using Hybrid Nanocomposite-Based Platforms | 2019 | 6,000.00 | 2019-07-12 23:56:42 |
| 194 | PN-III-P1-1.1-PRECISI-2019-31992 | MARIUS DAN | GAVRILETEA | Risk and perceived value: antecedents of customer satisfaction and loyalty in a sustainable business model | 2019 | 2,000.00 | 2019-07-12 23:57:58 |
| 195 | PN-III-P1-1.1-PRECISI-2019-31995 | Alina | Ghinet | Benzo[7,8]indolizinoquinoline scaffolds based on Mg(ClO ₄) ₂ -promoted regiospecific imide reduction and π -cyclization of N-acyliminium species. Analogues of the topo-1 poison rosettacin and 22-hydroxyacuminatine alkaloids | 2019 | 2,000.00 | 2019-07-13 00:06:34 |

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| 196 | PN-III-P1-1.1-PRECISI-2019-31998 | Victoria Cecilia | Cristea | Latest Trends in Electrochemical Sensors for Neurotransmitters: A Review | 2019 | 6,000.00 | 2019-07-13 00:26:13 |
| 197 | PN-III-P1-1.1-PRECISI-2019-32001 | Anca | Toiu | Biologically Active Ajuga Species Extracts Modulate Supportive Processes for Cancer Cell Development | 2019 | 6,000.00 | 2019-07-13 00:35:34 |
| 198 | PN-III-P1-1.1-PRECISI-2019-32004 | Irina | Savu | New aspects concerning IFSS consisting of continuous functions satisfying Banach's orbital condition | 2019 | 6,000.00 | 2019-07-13 00:45:33 |
| 199 | PN-III-P1-1.1-PRECISI-2019-32007 | Mihaela-Claudia | Tertis | A Nanocomposite Based on Reduced Graphene and Gold Nanoparticles for Highly Sensitive Electrochemical Detection of Pseudomonas aeruginosa through Its Virulence Factors | 2019 | 2,000.00 | 2019-07-13 00:47:05 |
| 200 | PN-III-P1-1.1-PRECISI-2019-32010 | Thomas | Dippong | Influence of zinc substitution with cobalt on thermal behaviour, structure and morphology of zinc ferrite embedded in silica matrix | 2019 | 2,000.00 | 2019-07-13 00:58:45 |
| 201 | PN-III-P1-1.1-PRECISI-2019-32013 | Bogdan Alexandru | Popescu | Interobserver Variability in Applying American Society of Echocardiography/European Association of Cardiovascular Imaging 2016 Guidelines for Estimation of Left Ventricular Filling Pressure | 2019 | 6,000.00 | 2019-07-13 01:00:56 |
| 202 | PN-III-P1-1.1-PRECISI-2019-32016 | Bogdan Alexandru | Popescu | Left Atrial Dysfunction as an Independent Correlate of Heart Failure Symptoms in Patients With Severe Aortic Stenosis and Preserved Left Ventricular Ejection Fraction | 2019 | 6,000.00 | 2019-07-13 01:01:53 |
| 203 | PN-III-P1-1.1-PRECISI-2019-32019 | Anca | Toiu | Comparative Phytochemical Profile, Antioxidant, Antimicrobial and In Vivo Anti-Inflammatory Activity of Dierent Extracts of Traditionally Used Romanian Ajuga genevensis L. and A. reptans L. (Lamiaceae) | 2019 | 2,000.00 | 2019-07-13 01:12:53 |
| 204 | PN-III-P1-1.1-PRECISI-2019-32022 | Sorin Gabriel | Anton | Leverage and firm growth: an empirical investigation of gazelles from emerging Europe | 2019 | 2,000.00 | 2019-07-13 01:32:48 |
| 205 | PN-III-P1-1.1-PRECISI-2019-32028 | Paul | Chirita | Evaluation and modeling of the surface characteristics of troilite (FeS) | 2019 | 10,000.00 | 2019-07-13 02:23:16 |
| 206 | PN-III-P1-1.1-PRECISI-2019-32031 | Magdalena | Aflori | Eco-Friendly Method for Tailoring Biocompatible and Antimicrobial Surfaces of Poly-L-Lactic Acid | 2019 | 6,000.00 | 2019-07-13 03:03:57 |
| 207 | PN-III-P1-1.1-PRECISI-2019-32034 | Mihai | DUCEA | Early arc development recorded in Permian-Triassic plutons of the northern Mojave Desert region, California, USA | 2019 | 6,000.00 | 2019-07-13 07:16:14 |
| 208 | PN-III-P1-1.1-PRECISI-2019-32037 | Mihai | DUCEA | The role of arc migration in Cordilleran orogenic cyclicity | 2019 | 10,000.00 | 2019-07-13 07:25:20 |

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| 209 | PN-III-P1-1.1-PRECISI-2019-32040 | Bulgariu | Laura | The utilization of leaf- based adsorbents for dyes removal: A review | 2019 | 6,000.00 | 2019-07-13 07:27:51 |
| 210 | PN-III-P1-1.1-PRECISI-2019-32043 | Mihai | DUCEA | Initial Rifting of the Lhasa Terrane from Gondwana: Insights From the Permian (similar to 262Ma) Amphibole-Rich Lithospheric Mantle-Derived Yawa Basanitic Intrusions in Southern Tibet | 2019 | 6,000.00 | 2019-07-13 07:36:32 |
| 211 | PN-III-P1-1.1-PRECISI-2019-32046 | Mihai | DUCEA | Neoproterozoic I-type and highly fractionated A-type granites in the Yili Block, Central Asian Orogenic Belt: Petrogenesis and tectonic implications | 2019 | 6,000.00 | 2019-07-13 07:50:58 |
| 212 | PN-III-P1-1.1-PRECISI-2019-32049 | Dan | Miclaus | A new method for the approximation of integrals using the generalized Bernstein quadrature formula | 2019 | 6,000.00 | 2019-07-13 07:51:26 |
| 213 | PN-III-P1-1.1-PRECISI-2019-32052 | Marius-Florin | Danca | Hidden chaotic attractors and chaos suppression in an impulsive discrete economical supply and demand dynamical system | 2019 | 10,000.00 | 2019-07-13 07:55:06 |
| 214 | PN-III-P1-1.1-PRECISI-2019-32055 | Mihai | DUCEA | Intermediate-mafic dikes in the East Kunlun Orogen, Northern Tibetan Plateau: A window into paleo-arc magma feeding system | 2019 | 6,000.00 | 2019-07-13 07:59:37 |
| 215 | PN-III-P1-1.1-PRECISI-2019-32058 | Marius-Florin | Danca | Graphical Structure of Attraction Basins of Hidden Chaotic Attractors: The Rabinovich-Fabrikant System | 2019 | 2,000.00 | 2019-07-13 08:06:21 |
| 216 | PN-III-P1-1.1-PRECISI-2019-32061 | Bulgariu | Laura | Sequential Treatment of Paper and Pulp Industrial Wastewater: Prediction of Water Quality Parameters by Mamdani Fuzzy Logic Model and Phytotoxicity Assessment | 2019 | 6,000.00 | 2019-07-13 08:09:58 |
| 217 | PN-III-P1-1.1-PRECISI-2019-32064 | Marian Ioan | Munteanu | Magnetic curves on tangent sphere bundles | 2019 | 2,000.00 | 2019-07-13 08:34:48 |
| 218 | PN-III-P1-1.1-PRECISI-2019-32067 | Marian Ioan | Munteanu | Magnetic curves in quasi-Sasakian 3-manifolds | 2019 | 6,000.00 | 2019-07-13 08:41:37 |
| 219 | PN-III-P1-1.1-PRECISI-2019-32070 | Marian Ioan | Munteanu | Dynamics on S-3 and the Hopf fibration | 2019 | 6,000.00 | 2019-07-13 08:50:17 |
| 220 | PN-III-P1-1.1-PRECISI-2019-32073 | Ioan-Cezar | Marcu | Insights into the relationship between the catalytic oxidation performances of Ce-Pr mixed oxides and their semiconductive and redox properties | 2019 | 6,000.00 | 2019-07-13 08:58:23 |
| 221 | PN-III-P1-1.1-PRECISI-2019-32076 | Dan Cristian | Vodnar | Sensory Profile and Acceptability of HydroSOSustainable Almonds | 2019 | 2,000.00 | 2019-07-13 09:12:49 |

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| 222 | PN-III-P1-1.1-PRECISI-2019-32079 | Attila | Bende | Intermolecular Interaction in Methylene Halide (CH ₂ F ₂ , CH ₂ Cl ₂ , CH ₂ Br ₂ and CH ₂ I ₂) Dimers | 2019 | 2,000.00 | 2019-07-13 09:27:07 |
| 223 | PN-III-P1-1.1-PRECISI-2019-32082 | Daniel | Pasca | Existence and multiplicity of solutions for p-Laplacian Neumann problems | 2019 | 2,000.00 | 2019-07-13 09:34:16 |
| 224 | PN-III-P1-1.1-PRECISI-2019-32085 | Mihaela-Claudia | Tertis | Impedimetric aptasensor for the label-free and selective detection of Interleukin-6 for colorectal cancer screening | 2019 | 10,000.00 | 2019-07-13 09:36:21 |
| 225 | PN-III-P1-1.1-PRECISI-2019-32088 | Gabor | Kassay | Takahashi's minimization theorem and some related results in quasi-metric spaces | 2019 | 6,000.00 | 2019-07-13 09:38:55 |
| 226 | PN-III-P1-1.1-PRECISI-2019-32091 | Constantin | Paleologu | Recursive least-squares algorithms for the identification of low-rank systems | 2019 | 6,000.00 | 2019-07-13 09:45:27 |
| 227 | PN-III-P1-1.1-PRECISI-2019-32094 | Mihaela-Claudia | Tertis | Click chemistry on azide-functionalized graphene oxide | 2019 | 6,000.00 | 2019-07-13 09:50:17 |
| 228 | PN-III-P1-1.1-PRECISI-2019-32097 | Mihaela-Claudia | Tertis | A novel immunosensing platform for serotonin detection in complex real samples based on graphene oxide and chitosan | 2019 | 6,000.00 | 2019-07-13 09:57:03 |
| 229 | PN-III-P1-1.1-PRECISI-2019-32100 | Daniel | Pasca | Notes on relative equilibria of isosceles molecules in classical approximation | 2019 | 2,000.00 | 2019-07-13 09:57:45 |
| 230 | PN-III-P1-1.1-PRECISI-2019-32103 | Eva | Kaslik | Evaluation of Fractional Integrals and Derivatives of Elementary Functions: Overview and Tutorial | 2019 | 6,000.00 | 2019-07-13 10:01:23 |
| 231 | PN-III-P1-1.1-PRECISI-2019-32106 | Alina | Bădulescu | Ownership Reduction in State-Owned Enterprises and Corporate Social Responsibility: Perspective from Secondary Privatization in China | 2019 | 2,000.00 | 2019-07-13 10:05:29 |
| 232 | PN-III-P1-1.1-PRECISI-2019-32109 | Constantin | Paleologu | System Identification Based on Tensor Decompositions: A Trilinear Approach | 2019 | 2,000.00 | 2019-07-13 10:07:34 |
| 233 | PN-III-P1-1.1-PRECISI-2019-32112 | Daniel | Badulescu | Does the Role of Media and Founder's Past Success Mitigate the Problem of Information Asymmetry? Evidence from a UK Crowdfunding Platform | 2019 | 2,000.00 | 2019-07-13 10:28:10 |
| 234 | PN-III-P1-1.1-PRECISI-2019-32115 | Simona Cătălina | Ștefan | Modelling the pathways of knowledge management towards social and economic outcomes of health organizations | 2019 | 6,000.00 | 2019-07-13 10:56:56 |

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| 235 | PN-III-P1-1.1-PRECISI-2019-32118 | Adrian | Piticar | Changes in agro-climatic indices related to temperature in Central Chile | 2019 | 2,000.00 | 2019-07-13 11:09:31 |
| 236 | PN-III-P1-1.1-PRECISI-2019-32121 | Maria | Joita | A Stinespring type theorem for completely positive multilinear maps on Hilbert C*-modules | 2019 | 2,000.00 | 2019-07-13 11:28:55 |
| 237 | PN-III-P1-1.1-PRECISI-2019-32124 | Ramona-Elena | Scriban | Governance of the forest restitution process in Romania: An application of the DPSIR model | 2019 | 6,000.00 | 2019-07-13 11:35:24 |
| 238 | PN-III-P1-1.1-PRECISI-2019-32127 | Carmen Ioana | Muresan | pH-dependent stability of honey bee (<i>Apis mellifera</i>) major royal jelly proteins | 2019 | 6,000.00 | 2019-07-13 11:42:19 |
| 239 | PN-III-P1-1.1-PRECISI-2019-32130 | Ramona-Elena | Scriban | Perceptions of ownership among new forest owners – A qualitative study in European context | 2019 | 6,000.00 | 2019-07-13 11:42:26 |
| 240 | PN-III-P1-1.1-PRECISI-2019-32133 | Lisa | Gabriela | Elucidating the thermal degradation of carbazole-containing platinum-polyene polymers | 2019 | 2,000.00 | 2019-07-13 11:49:10 |
| 241 | PN-III-P1-1.1-PRECISI-2019-32136 | Liviu | Nichiforel | Forest ownership changes in Europe: State of knowledge and conceptual foundations | 2019 | 6,000.00 | 2019-07-13 11:51:08 |
| 242 | PN-III-P1-1.1-PRECISI-2019-32139 | Liviu | Nichiforel | Voluntary forest certification vs.stringent legal frameworks: Romania as a case study | 2019 | 6,000.00 | 2019-07-13 12:00:00 |
| 243 | PN-III-P1-1.1-PRECISI-2019-32142 | Mihai | Postolache | Variational Inequalities Approaches to Minimization Problems with Constraints of Generalized Mixed Equilibria and Variational Inclusions | 2019 | 6,000.00 | 2019-07-13 12:04:33 |
| 244 | PN-III-P1-1.1-PRECISI-2019-32145 | Olivier | Bouriaud | Twentieth century redistribution in climatic drivers of global tree growth | 2018 | 6,000.00 | 2019-07-13 12:22:51 |
| 245 | PN-III-P1-1.1-PRECISI-2019-32148 | Andreea | Bejenaru | On Suzuki Mappings in Modular Spaces | 2019 | 2,000.00 | 2019-07-13 12:25:54 |
| 246 | PN-III-P1-1.1-PRECISI-2019-32151 | Mihai | Postolache | System of Variational Inclusions and Fixed Points of Pseudocontractive Mappings in Banach Spaces | 2019 | 6,000.00 | 2019-07-13 12:26:21 |
| 247 | PN-III-P1-1.1-PRECISI-2019-32154 | Adelina-Ana | Rosca | Extracellular RNA in viral-host interactions: Thinking outside the cell. | 2019 | 6,000.00 | 2019-07-13 12:26:47 |

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| 248 | PN-III-P1-1.1-PRECISI-2019-32157 | Rica | Boscencu | New A3B porphyrins as potential candidates for theranostic. Synthesis and photochemical behaviour | 2019 | 10,000.00 | 2019-07-13 12:29:52 |
| 249 | PN-III-P1-1.1-PRECISI-2019-32160 | Mihai | Postolache | An Iterative Algorithm for Solving Generalized Variational Inequalities and Fixed Points Problems | 2019 | 6,000.00 | 2019-07-13 12:37:11 |
| 250 | PN-III-P1-1.1-PRECISI-2019-32163 | Nicusor | Minculete | SOME IMPROVED INEQUALITIES IN AN INNER PRODUCT SPACE | 2019 | 6,000.00 | 2019-07-13 12:37:37 |
| 251 | PN-III-P1-1.1-PRECISI-2019-32166 | Dana Mihaela | Petroşanu | Effect of YouTube Marketing Communication on Converting Brand Liking into Preference among Millennials Regarding Brands in General and Sustainable Offers in Particular. Evidence from South Africa and Romania | 2019 | 2,000.00 | 2019-07-13 12:45:36 |
| 252 | PN-III-P1-1.1-PRECISI-2019-32169 | Anca | Morar | GPU Sparse Ray-Traced Segmentation | 2019 | 6,000.00 | 2019-07-13 12:48:22 |
| 253 | PN-III-P1-1.1-PRECISI-2019-32172 | Loredana | Nita | Multifunctional hybrid 3D network based on hyaluronic acid and a copolymer containing pendant spiroacetal moieties | 2019 | 6,000.00 | 2019-07-13 12:51:26 |
| 254 | PN-III-P1-1.1-PRECISI-2019-32175 | Alina Gabriela | Rusu | Interpenetrated polymer network with modified chitosan in composition and self-healing properties | 2019 | 6,000.00 | 2019-07-13 12:52:01 |
| 255 | PN-III-P1-1.1-PRECISI-2019-32178 | Mihai | Postolache | Iteration Process for Fixed Point Problems and Zeros of Maximal Monotone Operators | 2019 | 2,000.00 | 2019-07-13 12:53:56 |
| 256 | PN-III-P1-1.1-PRECISI-2019-32181 | Nicusor | Minculete | Some Refinements of Ostrowski's Inequality and an Extension to a 2-Inner Product Space | 2019 | 2,000.00 | 2019-07-13 12:57:28 |
| 257 | PN-III-P1-1.1-PRECISI-2019-32184 | Liviu-Adrian | Cotfas | Increasing awareness in classroom evacuation situations using agent-based modeling | 2019 | 2,000.00 | 2019-07-13 13:03:58 |
| 258 | PN-III-P1-1.1-PRECISI-2019-32187 | Mihai | Postolache | Application of Fixed Point Results on Rational F-Contraction Mappings to Solve Boundary Value Problems | 2019 | 2,000.00 | 2019-07-13 13:08:18 |
| 259 | PN-III-P1-1.1-PRECISI-2019-32190 | Corina | Danciu | A Comprehensive Assessment of Apigenin as an Antiproliferative, Proapoptotic, Antiangiogenic and Immunomodulatory Phytochemical | 2019 | 6,000.00 | 2019-07-13 13:15:35 |
| 260 | PN-III-P1-1.1-PRECISI-2019-32193 | Camelia | Delcea | The Development of a Fuzzy Logic System in a Stochastic Environment with Normal Distribution Variables for Cash Flow Deficit Detection in Corporate Loan Policy | 2019 | 2,000.00 | 2019-07-13 13:16:37 |

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| 261 | PN-III-P1-1.1-PRECISI-2019-32196 | Corina | Danciu | Betulin silver nanoparticles qualify as efficient antimelanoma agents in in vitro and in vivo studies | 2019 | 6,000.00 | 2019-07-13 13:18:13 |
| 262 | PN-III-P1-1.1-PRECISI-2019-32199 | Miruna-Silvia | Stan | Characterization of nanoparticle intestinal transport using an in vitro co-culture model | 2019 | 6,000.00 | 2019-07-13 13:18:50 |
| 263 | PN-III-P1-1.1-PRECISI-2019-32202 | Camelia | Delcea | A Fuzzy Logic Algorithm for Optimizing the Investment Decisions within Companies | 2019 | 2,000.00 | 2019-07-13 13:24:46 |
| 264 | PN-III-P1-1.1-PRECISI-2019-32205 | Ariana | Pitea | Best Proximity Results on Dualistic Partial Metric Spaces | 2019 | 2,000.00 | 2019-07-13 13:26:52 |
| 265 | PN-III-P1-1.1-PRECISI-2019-32208 | Martino | Aldrigo | Integration of Antenna Array and Self-Switching Graphene Diode for Detection at 28 GHz | 2019 | 6,000.00 | 2019-07-13 13:28:17 |
| 266 | PN-III-P1-1.1-PRECISI-2019-32211 | Constantin Florin | Caruntu | Stability of switching linear systems with switching signals driven by stochastic processes | 2019 | 6,000.00 | 2019-07-13 13:34:55 |
| 267 | PN-III-P1-1.1-PRECISI-2019-32214 | Martino | Aldrigo | Electromagnetic interference shielding in X-band with aero-GaN | 2019 | 6,000.00 | 2019-07-13 13:48:43 |
| 268 | PN-III-P1-1.1-PRECISI-2019-32217 | Corneliu | Cojocaru | Binding assessment of methylene blue to human serum albumin and poly (acrylic acid): Experimental and computer-aided modeling studies | 2019 | 6,000.00 | 2019-07-13 13:50:31 |
| 269 | PN-III-P1-1.1-PRECISI-2019-32220 | Liviu-Adrian | Cotfas | Establishing the Proper Seating Arrangement in Elevated Lecture Halls for a Faster Evacuation Process | 2019 | 6,000.00 | 2019-07-13 13:51:40 |
| 270 | PN-III-P1-1.1-PRECISI-2019-32223 | Denisa | Diaconescu | Omitting Types Theorem for Fuzzy Logics | 2019 | 6,000.00 | 2019-07-13 13:54:03 |
| 271 | PN-III-P1-1.1-PRECISI-2019-32226 | Daniel | Beltita | Banach-Lie groupoids and generalized inversion | 2019 | 6,000.00 | 2019-07-13 14:00:58 |
| 272 | PN-III-P1-1.1-PRECISI-2019-32229 | Camelia | Delcea | Modeling the Consumers Opinion Influence in Online Social Media in the Case of Eco-friendly Products | 2019 | 2,000.00 | 2019-07-13 14:17:50 |
| 273 | PN-III-P1-1.1-PRECISI-2019-32232 | Olivier | Bouriaud | Climatic controls of decomposition drive the global biogeography of forest-tree symbioses | 2019 | 40,000.00 | 2019-07-13 14:20:14 |

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| 274 | PN-III-P1-1.1-PRECISI-2019-32235 | Mihai Alin | POP | Structural changes during 3D printing of bioderived and synthetic thermoplastic materials | 2019 | 2,000.00 | 2019-07-13 14:24:27 |
| 275 | PN-III-P1-1.1-PRECISI-2019-32238 | Rica | Boscencu | Atomic force microscopy and dark-toxicity pattern of unsymmetrical metallated porphyrins M(II)P-type as theranostics agents | 2019 | 2,000.00 | 2019-07-13 14:37:37 |
| 276 | PN-III-P1-1.1-PRECISI-2019-32241 | Adrian | Burlacu | Numerical Evaluation of Sample Gathering Solutions for Mobile Robots | 2019 | 2,000.00 | 2019-07-13 14:38:56 |
| 277 | PN-III-P1-1.1-PRECISI-2019-32244 | Ágoston | Róth | Algorithm 992: An OpenGL- and C++-based function library for curve and surface modeling in a large class of extended Chebyshev spaces | 2019 | 6,000.00 | 2019-07-13 14:39:38 |
| 278 | PN-III-P1-1.1-PRECISI-2019-32247 | Olivier | Bouriaud | Identifying the tree species compositions that maximize ecosystem functioning in European forests | 2018 | 6,000.00 | 2019-07-13 14:46:16 |
| 279 | PN-III-P1-1.1-PRECISI-2019-32250 | Ágoston | Róth | Adjusting the energies of curves defined by control points | 2019 | 6,000.00 | 2019-07-13 14:47:22 |
| 280 | PN-III-P1-1.1-PRECISI-2019-32253 | Mihai | Mihailescu | On a family of torsional creep problems involving rapidly growing operators in divergence form | 2019 | 6,000.00 | 2019-07-13 14:54:04 |
| 281 | PN-III-P1-1.1-PRECISI-2019-32256 | Ionel | Fizesan | In vitro exposure of a 3D-tetraculture representative for the alveolar barrier at the air-liquid interface to silver particles and nanowires | 2019 | 6,000.00 | 2019-07-13 15:01:37 |
| 282 | PN-III-P1-1.1-PRECISI-2019-32259 | Mihai | Mihailescu | On the existence and uniqueness of exponentially harmonic maps and some related problems | 2019 | 6,000.00 | 2019-07-13 15:03:22 |
| 283 | PN-III-P1-1.1-PRECISI-2019-32262 | Macedon-Dumitru | MOLDOVAN | Outdoor performance of a trapeze solar thermal collector for facades integration | 2019 | 6,000.00 | 2019-07-13 16:03:28 |
| 284 | PN-III-P1-1.1-PRECISI-2019-32265 | Mihai Dorin | Vartolomei | High-throughput detection of low abundance sialylated glycoproteins in human serum by TiO2 enrichment and targeted LC-MS/MS analysis: application to a prostate cancer sample set | 2019 | 6,000.00 | 2019-07-13 16:31:58 |
| 285 | PN-III-P1-1.1-PRECISI-2019-32268 | Mihai Dorin | Vartolomei | Prognostic Value of Concomitant Carcinoma In Situ in the Radical Cystectomy Specimen: A Systematic Review and Meta-Analysis | 2019 | 6,000.00 | 2019-07-13 16:33:22 |
| 286 | PN-III-P1-1.1-PRECISI-2019-32271 | Mihai Dorin | Vartolomei | Prognostic value of modified Glasgow Prognostic Score in non-muscle-invasive bladder cancer | 2019 | 6,000.00 | 2019-07-13 16:35:32 |

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|----------|----------------------------------|----------------|------------|--|-----------------------------|-----------------------|--------------------------|
| 287 | PN-III-P1-1.1-PRECISI-2019-32274 | Mihai Dorin | Vartolomei | Role of serum cholinesterase in patients treated with salvage radical prostatectomy | 2019 | 6,000.00 | 2019-07-13 16:37:28 |
| 288 | PN-III-P1-1.1-PRECISI-2019-32277 | Mihai Dorin | Vartolomei | Metabolomic profiling for the identification of novel diagnostic markers and therapeutic targets in prostate cancer: an update | 2019 | 6,000.00 | 2019-07-13 16:39:28 |
| 289 | PN-III-P1-1.1-PRECISI-2019-32280 | Mihai Dorin | Vartolomei | Prognostic value of nutritional indices and body composition parameters including sarcopenia in patients treated with radiotherapy for urothelial carcinoma of the bladder | 2019 | 6,000.00 | 2019-07-13 16:41:10 |
| 290 | PN-III-P1-1.1-PRECISI-2019-32283 | Carlos-Mihai | Pascal | On rescheduling in holonic manufacturing systems | 2019 | 6,000.00 | 2019-07-13 16:54:38 |
| 291 | PN-III-P1-1.1-PRECISI-2019-32286 | Ciprian | Tudor | Existence and Smoothness of the Density for the Stochastic Continuity Equation | 2019 | 2,000.00 | 2019-07-13 18:01:45 |
| 292 | PN-III-P1-1.1-PRECISI-2019-32289 | CATALIN IOAN | MAICAN | A study on academic staff personality and technology acceptance: The case of communication and collaboration applications | 2019 | 6,000.00 | 2019-07-13 18:04:53 |
| 293 | PN-III-P1-1.1-PRECISI-2019-32292 | Ciprian | Tudor | Behavior of the Hermite sheet with respect to the Hurst index | 2019 | 2,000.00 | 2019-07-13 18:10:02 |
| 294 | PN-III-P1-1.1-PRECISI-2019-32295 | Thomas | Dippong | Chemical modeling of groundwater quality in the aquifer of Seini town – Someș Plain, Northwestern Romania | 2019 | 6,000.00 | 2019-07-13 18:20:00 |
| 295 | PN-III-P1-1.1-PRECISI-2019-32298 | VICENTIU | RADULESCU | PERTURBATIONS OF NONLINEAR EIGENVALUE PROBLEMS | 2019 | 2,000.00 | 2019-07-13 18:21:31 |
| 296 | PN-III-P1-1.1-PRECISI-2019-32301 | Ionel-Dumitrel | Ghiba | A polyconvex extension of the logarithmic Hencky strain energy | 2019 | 6,000.00 | 2019-07-13 18:21:42 |
| 297 | PN-III-P1-1.1-PRECISI-2019-32304 | VICENTIU | RADULESCU | Infinitely many solutions for fractional Kirchhoff-Schrodinger-Poisson systems | 2019 | 2,000.00 | 2019-07-13 18:31:17 |
| 298 | PN-III-P1-1.1-PRECISI-2019-32307 | Diana Beatrice | Visinescu | In situ generation of Ph ₃ PO in cyanido-bridged heterometallic {Fe ^{III} Ln ^{III} } ₂ molecular squares (Ln = Eu, Sm) | 2019 | 6,000.00 | 2019-07-13 18:32:08 |
| 299 | PN-III-P1-1.1-PRECISI-2019-32310 | Mihai Dorin | Vartolomei | Incidence of fatigue and low-dose corticosteroid use in prostate cancer patients receiving systemic treatment: a meta-analysis of randomized controlled trials | 2019 | 2,000.00 | 2019-07-13 18:32:39 |

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| 300 | PN-III-P1-1.1-PRECISI-2019-32313 | VICENTIU | RADULESCU | Asymmetric Robin Problems with Indefinite Potential and Concave Terms | 2019 | 6,000.00 | 2019-07-13 18:38:34 |
| 301 | PN-III-P1-1.1-PRECISI-2019-32316 | Raluca Florentina | Negrea | Unveiling the double-well energy landscape in a ferroelectric layer | 2019 | 40,000.00 | 2019-07-13 18:42:24 |
| 302 | PN-III-P1-1.1-PRECISI-2019-32319 | Thomas | Dippong | Effect of Zn content on structural, morphological and magnetic behavior of Zn _x Co _{1-x} Fe ₂ O ₄ /SiO ₂ nanocomposites | 2019 | 6,000.00 | 2019-07-13 18:42:28 |
| 303 | PN-III-P1-1.1-PRECISI-2019-32322 | Dorina | Raducanu | Differential subordination associated with generalized Mittag-Leffler function | 2019 | 2,000.00 | 2019-07-13 18:44:39 |
| 304 | PN-III-P1-1.1-PRECISI-2019-32325 | Andreea Luiza | Badin | A bootstrap approach for bandwidth selection in estimating conditional efficiency measures | 2019 | 6,000.00 | 2019-07-13 18:45:09 |
| 305 | PN-III-P1-1.1-PRECISI-2019-32328 | VICENTIU | RADULESCU | Generalized Choquard Equations Driven by Nonhomogeneous Operators | 2019 | 6,000.00 | 2019-07-13 18:49:42 |
| 306 | PN-III-P1-1.1-PRECISI-2019-32331 | VICENTIU | RADULESCU | Fractional Kirchhoff problems with critical Trudinger-Moser nonlinearity | 2019 | 6,000.00 | 2019-07-13 19:00:21 |
| 307 | PN-III-P1-1.1-PRECISI-2019-32334 | Raluca Florentina | Negrea | Very large remanent polarization in ferroelectric Hf _{1-x} Zr _x O ₂ grown on Ge substrates by plasma assisted atomic oxygen deposition | 2019 | 6,000.00 | 2019-07-13 19:02:03 |
| 308 | PN-III-P1-1.1-PRECISI-2019-32337 | Thomas | Dippong | Effect of nickel content on structural, morphological and magnetic properties of Ni _x Co _{1-x} Fe ₂ O ₄ /SiO ₂ nanocomposites | 2019 | 6,000.00 | 2019-07-13 19:10:16 |
| 309 | PN-III-P1-1.1-PRECISI-2019-32340 | Fanica | Cimpoesu | Valence Bond Account of Triangular Polyaromatic Hydrocarbons with Spin: Combining Ab Initio and Phenomenological Approaches | 2019 | 6,000.00 | 2019-07-13 19:26:32 |
| 310 | PN-III-P1-1.1-PRECISI-2019-32343 | Thomas | Dippong | Influence of polyol structure and molecular weight on the shape and properties of Ni _{0.5} Co _{0.5} Fe ₂ O ₄ nanoparticles obtained by sol-gel synthesis | 2019 | 6,000.00 | 2019-07-13 19:31:54 |
| 311 | PN-III-P1-1.1-PRECISI-2019-32346 | Florica Adriana | Jerca | Well-Defined Thermoresponsive Polymethacrylamide Copolymers with Ester Pendent Groups through One-Pot Statistical Postpolymerization Modification of Poly(2-Isopropenyl-2-Oxazoline) with Multiple Carboxylic Acids | 2018 | 2,000.00 | 2019-07-13 19:36:34 |
| 312 | PN-III-P1-1.1-PRECISI-2019-32349 | Daniela | Danciu | Control of a Time Delay System Arising From Linearized Conservation Laws | 2019 | 6,000.00 | 2019-07-13 19:37:07 |

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| 313 | PN-III-P1-1.1-PRECISI-2019-32352 | VICENTIU | RADULESCU | Nonlinear Dirichlet problems with unilateral growth on the reaction | 2019 | 2,000.00 | 2019-07-13 19:45:20 |
| 314 | PN-III-P1-1.1-PRECISI-2019-32355 | Thomas | Dippong | Thermal behavior of Ni, Co and Fe succinates embedded in silica matrix | 2019 | 2,000.00 | 2019-07-13 19:52:41 |
| 315 | PN-III-P1-1.1-PRECISI-2019-32358 | Rares | Halbac-Cotoara-Zamfir | The impact of political, socio-economic and cultural factors on implementing environment friendly techniques for sustainable land management and climate change mitigation in Romania | 2019 | 6,000.00 | 2019-07-13 19:52:46 |
| 316 | PN-III-P1-1.1-PRECISI-2019-32361 | Rares | Halbac-Cotoara-Zamfir | Collapse and failure of ancient agricultural stone terraces: On-site geomorphic processes, pedogenic mechanisms, and soil quality | 2019 | 6,000.00 | 2019-07-13 19:54:05 |
| 317 | PN-III-P1-1.1-PRECISI-2019-32364 | VICENTIU | RADULESCU | DOUBLE-PHASE PROBLEMS AND A DISCONTINUITY PROPERTY OF THE SPECTRUM | 2019 | 2,000.00 | 2019-07-13 19:56:08 |
| 318 | PN-III-P1-1.1-PRECISI-2019-32367 | Valentin Victor | Jerca | Macropropagation Rate Coefficients and Branching Levels in Cationic Ring-Opening Polymerization of 2-Ethyl-2-oxazoline through Prediction of Size Exclusion Chromatography Data | 2019 | 6,000.00 | 2019-07-13 20:01:42 |
| 319 | PN-III-P1-1.1-PRECISI-2019-32370 | VICENTIU | RADULESCU | Bound state solutions of sublinear Schrodinger equations with lack of compactness | 2019 | 2,000.00 | 2019-07-13 20:07:43 |
| 320 | PN-III-P1-1.1-PRECISI-2019-32373 | MIHAELA CARMEN | MELINTE-DOBRINESCU | Tectonic motions in oblique subduction forearcs: insights from the revisited middle and upper Pleistocene deposits of Rhodes (Greece). | 2019 | 6,000.00 | 2019-07-13 20:08:25 |
| 321 | PN-III-P1-1.1-PRECISI-2019-32376 | MIHAELA CARMEN | MELINTE-DOBRINESCU | The Zambezi Delta (Mozambique Channel, East Africa): a new high resolution dating based on orbital and seismic stratigraphy to constrain the deformation and climatic controls of a passive margin. | 2019 | 6,000.00 | 2019-07-13 20:10:44 |
| 322 | PN-III-P1-1.1-PRECISI-2019-32379 | VICENTIU | RADULESCU | A critical fractional Choquard-Kirchhoff problem with magnetic field | 2019 | 6,000.00 | 2019-07-13 20:19:34 |
| 323 | PN-III-P1-1.1-PRECISI-2019-32382 | Alexandru | Kristaly | New geometric aspects of Moser-Trudinger inequalities on Riemannian manifolds: the non-compact case | 2019 | 6,000.00 | 2019-07-13 20:34:02 |
| 324 | PN-III-P1-1.1-PRECISI-2019-32385 | VICENTIU | RADULESCU | Double phase transonic flow problems with variable growth: nonlinear patterns and stationary waves | 2019 | 6,000.00 | 2019-07-13 20:38:59 |
| 325 | PN-III-P1-1.1-PRECISI-2019-32388 | Alexandru | Kristaly | Interpolation between Brezis-Vazquez and Poincare inequalities on nonnegatively curved spaces: sharpness and rigidities | 2019 | 6,000.00 | 2019-07-13 20:49:57 |

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| 326 | PN-III-P1-1.1-PRECISI-2019-32391 | Eugen | Gradinaru | UPPER SPATHIAN TO BITHYNIAN (LOWER TO MIDDLE TRIASSIC) BRACHIOPODS FROM NORTH DOBROGEA (ROMANIA) | 2019 | 2,000.00 | 2019-07-13 21:38:49 |
| 327 | PN-III-P1-1.1-PRECISI-2019-32394 | Elena-Niculina | Dragoi | Phenol adsorption on scoria stone as adsorbent - Application of response surface method and artificial neural networks | 2019 | 6,000.00 | 2019-07-13 22:03:34 |
| 328 | PN-III-P1-1.1-PRECISI-2019-32397 | Anabella Gloria | Niculescu Gorpin | Acceptability and diffusion of luxury Anglicisms in present-day Romanian | 2018 | 2,000.00 | 2019-07-13 22:42:30 |
| 329 | PN-III-P1-1.1-PRECISI-2019-32400 | RODICA MARIANA | ION | Ion-Substituted Carbonated Hydroxyapatite Coatings for Model Stone Samples | 2019 | 2,000.00 | 2019-07-13 22:50:23 |
| 330 | PN-III-P1-1.1-PRECISI-2019-32403 | Sorin | Vizireanu | ZnO/Carbon nanowalls shell/core nanostructures as electrodes for supercapacitors | 2019 | 10,000.00 | 2019-07-13 22:58:58 |
| 331 | PN-III-P1-1.1-PRECISI-2019-32406 | Arghir-Dani | Zarnescu | Dynamics and Flow Effects in the Beris-Edwards System Modeling Nematic Liquid Crystals | 2019 | 6,000.00 | 2019-07-13 23:07:28 |
| 332 | PN-III-P1-1.1-PRECISI-2019-32409 | Alexandru | Vulpe | An Intelligent Low-Power Displaying System with Integrated Emergency Alerting Capability | 2019 | 6,000.00 | 2019-07-13 23:23:21 |
| 333 | PN-III-P1-1.1-PRECISI-2019-32412 | Ciprian Mihai | Dobre | Using Socio-Spatial Context in Mobile Cloud Process Offloading for Energy Conservation in Wireless Devices | 2019 | 6,000.00 | 2019-07-13 23:35:56 |
| 334 | PN-III-P1-1.1-PRECISI-2019-32415 | Sorin | Vizireanu | Effect of nitrogen configuration on carbon nanowall surface: Towards the improvement of electrochemical transduction properties and the stabilization of gold nanoparticles | 2019 | 2,000.00 | 2019-07-13 23:49:02 |
| 335 | PN-III-P1-1.1-PRECISI-2019-32418 | Florin | POP | Distributed strategic learning and game theoretic formulation of network embedded coding | 2018 | 2,000.00 | 2019-07-13 23:50:22 |
| 336 | PN-III-P1-1.1-PRECISI-2019-32421 | Aurelia | Pascut | Chandra Observations of the AS0295 Cluster | 2019 | 6,000.00 | 2019-07-13 23:55:21 |
| 337 | PN-III-P1-1.1-PRECISI-2019-32424 | CRISTINA | FLAUT | Some remarks regarding I- elements defined in algebras obtained by the Cayley–Dickson process | 2019 | 6,000.00 | 2019-07-13 23:59:27 |
| 338 | PN-III-P1-1.1-PRECISI-2019-32427 | Eugen | Axinte | Characterization, adhesion strength and in-vitro cytotoxicity investigation of hydroxyapatite coating synthesized on Zr-based BMG by electro discharge process | 2019 | 6,000.00 | 2019-07-14 00:02:05 |

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| 339 | PN-III-P1-1.1-PRECISI-2019-32430 | Florin | POP | Data Capsule: Representation of Heterogeneous Data in Cloud-Edge Computing | 2019 | 6,000.00 | 2019-07-14 00:08:30 |
| 340 | PN-III-P1-1.1-PRECISI-2019-32433 | Radu | Tanasescu | Do Antiretroviral Drugs Protect From Multiple Sclerosis by Inhibiting Expression of MS-Associated Retrovirus? | 2019 | 6,000.00 | 2019-07-14 00:51:51 |
| 341 | PN-III-P1-1.1-PRECISI-2019-32439 | Alina | Ghinet | Cesium salts as superior catalysts for solvent-free modifications of biosourced pterolactam | 2019 | 2,000.00 | 2019-07-14 02:07:06 |
| 342 | PN-III-P1-1.1-PRECISI-2019-32442 | Alina | Ghinet | Performance comparison of chlorinated chiral stationary phases in supercritical fluid chromatography for separation of selected pyrrolidone derivatives | 2019 | 6,000.00 | 2019-07-14 02:13:01 |
| 343 | PN-III-P1-1.1-PRECISI-2019-32445 | Alina | Ghinet | Separations of antifungal compounds in capillary electrophoresis with two anionic cyclodextrins | 2019 | 2,000.00 | 2019-07-14 02:18:53 |
| 344 | PN-III-P1-1.1-PRECISI-2019-32448 | Corneliu | Hamciuc | Thermal degradation study of some poly(arylene ether nitrile)s by TG/MS/FTIR analysis | 2019 | 6,000.00 | 2019-07-14 08:47:45 |
| 345 | PN-III-P1-1.1-PRECISI-2019-32451 | Gloria Cerasela | Crisan | Interactive machine learning: experimental evidence for the human in the algorithmic loop. A case study on Ant Colony Optimization | 2019 | 2,000.00 | 2019-07-14 09:26:10 |
| 346 | PN-III-P1-1.1-PRECISI-2019-32454 | Alexandra Lavinia | Horobet | Ownership Concentration and Performance Recovery Patterns in the European Union | 2019 | 2,000.00 | 2019-07-14 10:00:10 |
| 347 | PN-III-P1-1.1-PRECISI-2019-32457 | Florentina-Daniela | Munteanu | Estimation of the Amount of Disposed Antibiotics | 2019 | 2,000.00 | 2019-07-14 10:07:10 |
| 348 | PN-III-P1-1.1-PRECISI-2019-32460 | Dumbrava | Danut Adrian | Cellular and Molecular Mechanisms Underlying Non-Pharmaceutical Ischemic Stroke Therapy in Aged Subjects | 2018 | 2,000.00 | 2019-07-14 10:41:47 |
| 349 | PN-III-P1-1.1-PRECISI-2019-32463 | Andreea-Roxana | Lupu | Unveiling Ga (III) phthalocyanine—a different photosensitizer in neuroblastoma cellular model | 2019 | 6,000.00 | 2019-07-14 10:41:57 |
| 350 | PN-III-P1-1.1-PRECISI-2019-32466 | SIMONA GABRIELA | BUNGAU | Proposed changes for post-closure monitoring of Etueffont landfill (France) from a 9-year survey | 2019 | 6,000.00 | 2019-07-14 10:46:16 |
| 351 | PN-III-P1-1.1-PRECISI-2019-32469 | Bianca | Satco | Extremal solutions for measure differential inclusions via Stieltjes derivatives | 2019 | 6,000.00 | 2019-07-14 11:01:07 |

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| 352 | PN-III-P1-1.1-PRECISI-2019-32472 | Albert - Paul | Soran | C-H Bond Activation Mediated by Inorganic and Organometallic Compounds of Main Group Metals | 2018 | 6,000.00 | 2019-07-14 11:34:00 |
| 353 | PN-III-P1-1.1-PRECISI-2019-32475 | SIMONA GABRIELA | BUNGAU | Remote induction of cellular immune response in mice by anti-meningococcal nanocochleates - nanoproteoliposomes | 2019 | 6,000.00 | 2019-07-14 11:38:39 |
| 354 | PN-III-P1-1.1-PRECISI-2019-32478 | Constantin | Caruntu | Mediators of Inflammation in Topical Therapy of Skin Cancers | 2019 | 2,000.00 | 2019-07-14 11:55:26 |
| 355 | PN-III-P1-1.1-PRECISI-2019-32481 | Camelia Liliana | Moldovan | Second degree Schoenberg operators with knots at the roots of Chebyshev polynomials | 2019 | 2,000.00 | 2019-07-14 12:00:21 |
| 356 | PN-III-P1-1.1-PRECISI-2019-32484 | Clara-Mihaela | Ionescu | Models for Nociception Stimulation and Memory Effects in Awake and Aware Healthy Individuals | 2019 | 6,000.00 | 2019-07-14 12:31:17 |
| 357 | PN-III-P1-1.1-PRECISI-2019-32487 | Lucian | Parvulescu | Integrating catchment land cover data to remotely assess freshwater quality: A step forward in heterogeneity analysis of river networks | 2019 | 6,000.00 | 2019-07-14 12:35:43 |
| 358 | PN-III-P1-1.1-PRECISI-2019-32490 | Clara-Mihaela | Ionescu | Simple Alternatives to PID-Type Control for Processes with Variable Time-Delay | 2019 | 2,000.00 | 2019-07-14 12:42:54 |
| 359 | PN-III-P1-1.1-PRECISI-2019-32493 | Valentina | Dinca | Macrophage in vitro Response on Hybrid Coatings Obtained by Matrix Assisted Pulsed Laser Evaporation | 2019 | 2,000.00 | 2019-07-14 12:47:19 |
| 360 | PN-III-P1-1.1-PRECISI-2019-32496 | Mircea | Merca | Jacobi's Four and Eight Squares Theorems and Partitions into Distinct Parts | 2019 | 6,000.00 | 2019-07-14 12:50:13 |
| 361 | PN-III-P1-1.1-PRECISI-2019-32499 | Clara-Mihaela | Ionescu | A Survey on Fractional Order Control Techniques for Unmanned Aerial and Ground Vehicles | 2019 | 6,000.00 | 2019-07-14 12:54:36 |
| 362 | PN-III-P1-1.1-PRECISI-2019-32502 | Lucian | Coroianu | Properties of fuzzy transform obtained from L-p minimization and a connection with Zadeh's extension principle | 2019 | 6,000.00 | 2019-07-14 12:57:10 |
| 363 | PN-III-P1-1.1-PRECISI-2019-32505 | Elena-Mădălina | Vătămănescu | Bridging Intellectual Capital and SMEs Internationalization through the Lens of Sustainable Competitive Advantage: A Systematic Literature Review | 2019 | 2,000.00 | 2019-07-14 13:00:36 |
| 364 | PN-III-P1-1.1-PRECISI-2019-32508 | Clara-Mihaela | Ionescu | A nonovershooting tracking controller for simultaneous infusion of anesthetics and analgesics | 2019 | 2,000.00 | 2019-07-14 13:03:49 |

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| 365 | PN-III-P1-1.1-PRECISI-2019-32511 | Mircea | Merca | The partition function $p(n)$ in terms of the classical Mobius function | 2019 | 2,000.00 | 2019-07-14 13:04:32 |
| 366 | PN-III-P1-1.1-PRECISI-2019-32514 | Olga | Martin | Stability approach to the fractional variational iteration method used for the dynamic analysis of viscoelastic beams | 2018 | 6,000.00 | 2019-07-14 13:19:56 |
| 367 | PN-III-P1-1.1-PRECISI-2019-32517 | Olga | Martin | Nonlocal effects on the dynamic analysis of a viscoelastic nanobeam using a fractional Zener model | 2019 | 6,000.00 | 2019-07-14 13:23:27 |
| 368 | PN-III-P1-1.1-PRECISI-2019-32520 | ALINA ADRIANA | MINEA | Novel empirical correlation for ionanofluid PEC inside tube subjected to heat flux with application to solar energy | 2019 | 2,000.00 | 2019-07-14 13:27:16 |
| 369 | PN-III-P1-1.1-PRECISI-2019-32523 | SIMONA GABRIELA | BUNGAU | Antioxidants: Scientific Literature Landscape Analysis | 2019 | 2,000.00 | 2019-07-14 13:41:17 |
| 370 | PN-III-P1-1.1-PRECISI-2019-32526 | Corina | Danciu | Phytochemical Characterization and Evaluation of the Antimicrobial, Antiproliferative and Pro-Apoptotic Potential of Ephedra alata Decne. Hydroalcoholic Extract against the MCF-7 Breast Cancer Cell Line. | 2018 | 2,000.00 | 2019-07-14 13:47:07 |
| 371 | PN-III-P1-1.1-PRECISI-2019-32529 | Gabriela | Huminic | The influence of hybrid nanofluids on the performances of elliptical tube: Recent research and numerical study | 2019 | 6,000.00 | 2019-07-14 14:08:23 |
| 372 | PN-III-P1-1.1-PRECISI-2019-32532 | SIMONA GABRIELA | BUNGAU | The nephroprotective effects of allicin and ascorbic acid against cisplatin-induced toxicity in rats | 2019 | 2,000.00 | 2019-07-14 14:12:34 |
| 373 | PN-III-P1-1.1-PRECISI-2019-32535 | ALINA ADRIANA | MINEA | Al ₂ O ₃ /TiO ₂ hybrid nanofluids thermal conductivity: An experimental approach | 2019 | 2,000.00 | 2019-07-14 14:14:18 |
| 374 | PN-III-P1-1.1-PRECISI-2019-32538 | SORIN | GAL | The max-product generalized sampling operators: convergence and quantitative estimates. | 2019 | 6,000.00 | 2019-07-14 14:14:25 |
| 375 | PN-III-P1-1.1-PRECISI-2019-32541 | ALINA ADRIANA | MINEA | Specific heat experimental tests of simple and hybrid oxide-water nanofluids: Proposing new correlation | 2019 | 6,000.00 | 2019-07-14 14:16:29 |
| 376 | PN-III-P1-1.1-PRECISI-2019-32544 | SIMONA GABRIELA | BUNGAU | Influence of Spirulina platensis and ascorbic acid on amikacin-induced nephrotoxicity in rabbits | 2019 | 2,000.00 | 2019-07-14 14:40:25 |
| 377 | PN-III-P1-1.1-PRECISI-2019-32547 | Florentina-Daniela | Munteanu | Electrostatics of Tau Protein by Molecular Dynamics | 2019 | 6,000.00 | 2019-07-14 14:45:49 |

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| 378 | PN-III-P1-1.1-PRECISI-2019-32550 | Gabriela | Huminic | The contact angle of nanofluids as thermophysical property | 2019 | 6,000.00 | 2019-07-14 14:51:08 |
| 379 | PN-III-P1-1.1-PRECISI-2019-32553 | Milosan | Ioan | Characterization of EN 1.4136 stainless steel heat-treated in solar furnace | 2019 | 2,000.00 | 2019-07-14 14:54:48 |
| 380 | PN-III-P1-1.1-PRECISI-2019-32556 | SIMONA GABRIELA | BUNGAU | The ameliorative effects of ceftriaxone and vitamin E against cisplatin-induced nephrotoxicity | 2019 | 2,000.00 | 2019-07-14 15:20:51 |
| 381 | PN-III-P1-1.1-PRECISI-2019-32559 | ANGEL | HUMINIC | Effect of Al ₂ O ₃ nanoparticles on laminar, transient and turbulent flow of isopropyl alcohol | 2019 | 6,000.00 | 2019-07-14 15:21:26 |
| 382 | PN-III-P1-1.1-PRECISI-2019-32562 | Emilia | Herman | Productive Employment for Inclusive and Sustainable Development in European Union Countries: A Multivariate Analysis | 2019 | 2,000.00 | 2019-07-14 15:55:25 |
| 383 | PN-III-P1-1.1-PRECISI-2019-32565 | ANAMARIA PARASCHIVA | COZMA-PETRUT | Inactivation of parasite transmission stages: Efficacy of treatments on food of animal origin | 2019 | 6,000.00 | 2019-07-14 17:18:13 |
| 384 | PN-III-P1-1.1-PRECISI-2019-32568 | Dragos | Vinereanu | Preliminary data of familial hypercholesterolemia (FH) patients in Romania. | 2018 | 6,000.00 | 2019-07-14 17:21:20 |
| 385 | PN-III-P1-1.1-PRECISI-2019-32571 | Luminita | Moraru | Gaussian mixture model for texture characterization with application to brain DTI images | 2019 | 6,000.00 | 2019-07-14 18:09:25 |
| 386 | PN-III-P1-1.1-PRECISI-2019-32574 | Simona | Gurzu | Sentinel node biopsy using intravital blue dye: an useful technique for identification of skip metastases in gastric cancer | 2019 | 2,000.00 | 2019-07-14 18:11:19 |
| 387 | PN-III-P1-1.1-PRECISI-2019-32577 | VICENTIU | RADULESCU | A polynomial way to control the decay of solutions for dipolar bodies | 2019 | 2,000.00 | 2019-07-14 18:32:20 |
| 388 | PN-III-P1-1.1-PRECISI-2019-32580 | Mircea | Merca | The partition function $p(n)$ in terms of the classical Mobius function | 2019 | 2,000.00 | 2019-07-14 18:32:58 |
| 389 | PN-III-P1-1.1-PRECISI-2019-32583 | Oana | Lobont | Do oil prices drive agricultural commodity prices? Further evidence in a global bio-energy context | 2019 | 6,000.00 | 2019-07-14 18:40:06 |
| 390 | PN-III-P1-1.1-PRECISI-2019-32586 | Daniet Tudor | Cotfas | Experimental and numerical study on the transient behavior of multi-junction solar cell-thermoelectric generator hybrid system | 2019 | 6,000.00 | 2019-07-14 18:46:06 |

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| 391 | PN-III-P1-1.1-PRECISI-2019-32589 | Lucian-Ionel | Cioca | Introduction of the circular economy within developing regions: A comparative analysis of advantages and opportunities for waste valorization | 2019 | 6,000.00 | 2019-07-14 18:57:21 |
| 392 | PN-III-P1-1.1-PRECISI-2019-32592 | Daniet Tudor | Cotfas | Transient behavior of concentrated solar oxide thermoelectric generator | 2019 | 6,000.00 | 2019-07-14 19:01:35 |
| 393 | PN-III-P1-1.1-PRECISI-2019-32595 | MARIN | MARIN | On the Effect of Thomson and Initial Stress in a Thermo-Porous Elastic Solid under G-N Electromagnetic Theory | 2019 | 2,000.00 | 2019-07-14 19:06:32 |
| 394 | PN-III-P1-1.1-PRECISI-2019-32598 | CORINA | IONESCU | A pXRF in situ study of 16th–17th century fresco paints from Sviyazhsk (Tatarstan Republic, Russian Federation) | 2019 | 2,000.00 | 2019-07-14 20:29:29 |
| 395 | PN-III-P1-1.1-PRECISI-2019-32601 | MEDA-LAVINIA | NEGRUTIU | Periodontal disease in a young Romanian convenience sample: radiographic assessment | 2019 | 2,000.00 | 2019-07-14 20:34:55 |
| 396 | PN-III-P1-1.1-PRECISI-2019-32604 | Dumitru Mircea | Ivan | A representation formula of Bernstein operators. On a representation formula of Bernstein operators by Kac | 2019 | 2,000.00 | 2019-07-14 21:39:23 |
| 397 | PN-III-P1-1.1-PRECISI-2019-32607 | Olivia Ana | Florea | The Backward in Time Problem of Double Porosity Material with Microtemperature | 2019 | 2,000.00 | 2019-07-14 21:39:59 |
| 398 | PN-III-P1-1.1-PRECISI-2019-32610 | Angela | REPANOVICI | Non-Invasive Assessment Method Using Thoracic-Abdominal Profile Image Acquisition and Mathematical Modeling with Bezier Curves | 2019 | 6,000.00 | 2019-07-14 21:43:37 |
| 399 | PN-III-P1-1.1-PRECISI-2019-32613 | CORINA | IONESCU | Discrimination of ceramic surface finishing by vertical scanning interferometry | 2019 | 2,000.00 | 2019-07-14 21:49:14 |
| 400 | PN-III-P1-1.1-PRECISI-2019-32616 | Delia Mirela | Tit | Health Benefits of Polyphenols and Carotenoids in Age-related Eye Diseases | 2019 | 2,000.00 | 2019-07-14 22:07:26 |
| 401 | PN-III-P1-1.1-PRECISI-2019-32619 | Delia Mirela | Tit | Orchard management under the effects of climate change: implications for apple, plum and almond growing | 2019 | 2,000.00 | 2019-07-14 22:19:00 |
| 402 | PN-III-P1-1.1-PRECISI-2019-32622 | Delia Mirela | Tit | Electrochemical strategies for gallic acid detection: Potential for application in clinical, food or environmental analyses | 2019 | 6,000.00 | 2019-07-14 22:42:55 |
| 403 | PN-III-P1-1.1-PRECISI-2019-32625 | Radu | Miculescu | Invariant measures of Markov operators associated to iterated function systems consisting of phi-max-contractions with probabilities | 2019 | 2,000.00 | 2019-07-14 22:43:55 |

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| 404 | PN-III-P1-1.1-PRECISI-2019-32628 | FLORINA STEFANIA | RUS | Designing Morphotropic Phase Composition in BiFeO ₃ | 2019 | 6,000.00 | 2019-07-14 22:47:48 |
| 405 | PN-III-P1-1.1-PRECISI-2019-32631 | Laura | Bouriaud | What influences European private forest owners' affinity for subsidies? | 2019 | 6,000.00 | 2019-07-14 22:48:41 |
| 406 | PN-III-P1-1.1-PRECISI-2019-32634 | Marian | Aprodu | A characterization of bielliptic curves via syzygy schemes | 2019 | 2,000.00 | 2019-07-14 23:01:19 |
| 407 | PN-III-P1-1.1-PRECISI-2019-32637 | Silviu | Butnariu | Engineering eHeritageA New Approach for Study of Intangible Cultural Heritage. Case Study: The Analysis of the Noise Produced by the Dacian Dracon | 2019 | 2,000.00 | 2019-07-14 23:37:52 |
| 408 | PN-III-P1-1.1-PRECISI-2019-32640 | Mihaela | Colhon | Word-level neutrosophic sentiment similarity | 2019 | 6,000.00 | 2019-07-14 23:37:53 |
| 409 | PN-III-P1-1.1-PRECISI-2019-32643 | Anca Oana | Docea | In vitro blood compatibility and in vitro cytotoxicity of amphiphilic poly-N-vinylpyrrolidone nanoparticles | 2019 | 6,000.00 | 2019-07-14 23:51:52 |
| 410 | PN-III-P1-1.1-PRECISI-2019-32646 | Camelia | Hategan | The Romanian Family Businesses Philosophy for Performance and Sustainability | 2019 | 2,000.00 | 2019-07-15 00:09:35 |
| 411 | PN-III-P1-1.1-PRECISI-2019-32649 | Anca Oana | Docea | Management of Endocrinopathies in Pregnancy: A Review of Current Evidence | 2019 | 6,000.00 | 2019-07-15 00:32:49 |
| 412 | PN-III-P1-1.1-PRECISI-2019-32652 | MARIANA | MARIN | Sinusoidal voltage electrodeposition of PEDOT-Prussian blue nanoparticles composite and its application to amperometric sensing of H ₂ O ₂ in human blood | 2019 | 6,000.00 | 2019-07-15 00:54:38 |
| 413 | PN-III-P1-1.1-PRECISI-2019-32655 | Anca Oana | Docea | Cucurbits Plants: A Key Emphasis to Its Pharmacological Potential | 2019 | 2,000.00 | 2019-07-15 01:03:37 |
| 414 | PN-III-P1-1.1-PRECISI-2019-32661 | Delia Mirela | Tit | The Situation of Cervical Cancers in the Context of Female Genital Cancer Clustering and Burden of Disease in Arad County, Romania | 2019 | 6,000.00 | 2019-07-15 02:19:28 |
| 415 | PN-III-P1-1.1-PRECISI-2019-32664 | Delia Mirela | Tit | Improving Performance of a Pharmacy in a Romanian Hospital through Implementation of an Internal Management Control System | 2019 | 6,000.00 | 2019-07-15 07:59:20 |
| 416 | PN-III-P1-1.1-PRECISI-2019-32667 | Eva | Kaslik | HPC optimal parallel communication algorithm for the simulation of fractional-order systems | 2019 | 2,000.00 | 2019-07-15 08:01:53 |

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| 417 | PN-III-P1-1.1-PRECISI-2019-32670 | Marcel | Ciobanu | Effects of plant functional group removal on structure and function of soil communities across contrasting ecosystems | 2019 | 6,000.00 | 2019-07-15 08:02:17 |
| 418 | PN-III-P1-1.1-PRECISI-2019-32673 | Cristian | Iacovita | The effect of basic pH on the elaboration of ZnFe ₂ O ₄ nanoparticles by coprecipitation method: Structural, magnetic and hyperthermia characterization | 2019 | 2,000.00 | 2019-07-15 08:10:33 |
| 419 | PN-III-P1-1.1-PRECISI-2019-32676 | Tudor | Cioara | MoSiCS: Modeling, simulation and optimization of complex systems—A case study on energy efficient datacenters | 2019 | 2,000.00 | 2019-07-15 08:11:04 |
| 420 | PN-III-P1-1.1-PRECISI-2019-32679 | Marcel | Ciobanu | Diversity-dependent plant-soil feedbacks underlie long-term plant diversity effects on primary productivity | 2019 | 2,000.00 | 2019-07-15 08:11:07 |
| 421 | PN-III-P1-1.1-PRECISI-2019-32682 | Delia Mirela | Tit | Effects of combining modern recovery techniques with neurotrophic medication and standard treatment in stroke patients | 2019 | 6,000.00 | 2019-07-15 08:14:38 |
| 422 | PN-III-P1-1.1-PRECISI-2019-32685 | Marcel | Ciobanu | Natura 2000 priority and non-priority habitats do not differ in soil nematode diversity | 2019 | 6,000.00 | 2019-07-15 08:20:54 |
| 423 | PN-III-P1-1.1-PRECISI-2019-32688 | Violeta-Carolina | Niculescu | High Selective Mixed Membranes Based on Mesoporous MCM-41 and MCM-41-NH ₂ Particles in a Polysulfone Matrix | 2019 | 2,000.00 | 2019-07-15 08:22:36 |
| 424 | PN-III-P1-1.1-PRECISI-2019-32691 | Marcel | Ciobanu | The effects of drought and nutrient addition on soil organisms vary across taxonomic groups, but are constant across seasons | 2019 | 6,000.00 | 2019-07-15 08:28:57 |
| 425 | PN-III-P1-1.1-PRECISI-2019-32694 | Daniela | Gheorghe | The effect of gamma rays upon L-proline and 4-hydroxy-L-proline. A thermochemical study. | 2019 | 6,000.00 | 2019-07-15 08:32:05 |
| 426 | PN-III-P1-1.1-PRECISI-2019-32697 | Gina Cecilia | Pistol | Synbiotic combination of prebiotic grape pomace extract and probiotic Lactobacillus sp. reduced important intestinal inflammatory markers and in-depth signalling mediators in lipopolysaccharide-treated Caco-2 cells | 2019 | 6,000.00 | 2019-07-15 08:32:40 |
| 427 | PN-III-P1-1.1-PRECISI-2019-32700 | Leonard Ionut | Atanase | Micellization of poly (2-vinylpyridine)-b-poly (cyclohexyl methacrylate)(P2VP-b-PCHMA) block copolymers and their interpolymer complex formation in non-aqueous medium | 2019 | 6,000.00 | 2019-07-15 08:36:44 |
| 428 | PN-III-P1-1.1-PRECISI-2019-32703 | Cristian | Viespe | Surface Acoustic Wave Sensors for Ammonia Detection at Room Temperature Based on SnO ₂ /Co ₃ O ₄ Bilayers | 2019 | 2,000.00 | 2019-07-15 08:41:07 |
| 429 | PN-III-P1-1.1-PRECISI-2019-32706 | Alin | Mihu-Pintilie | GIS-based Landform Classification of Eneolithic Archaeological Sites in the Plateau-plain Transition Zone (NE Romania): Habitation Practices vs. Flood Hazard Perception | 2019 | 6,000.00 | 2019-07-15 08:49:50 |

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| 430 | PN-III-P1-1.1-PRECISI-2019-32709 | Tiberiu Relu | ESANU | Implementation of quark confinement and retarded interactions algorithms for Chaos Many-Body Engine | 2019 | 6,000.00 | 2019-07-15 08:53:03 |
| 431 | PN-III-P1-1.1-PRECISI-2019-32712 | Adrian | Holhos | A Voronovskaya-Type Theorem for the First Derivatives of Positive Linear Operators | 2019 | 2,000.00 | 2019-07-15 08:53:11 |
| 432 | PN-III-P1-1.1-PRECISI-2019-32715 | Adrian | Pisla | Sustainable Potentials and Risks Assess in Automation and Robotization Using the Life Cycle Management Index Tool—LY-MIT | 2018 | 2,000.00 | 2019-07-15 08:54:34 |
| 433 | PN-III-P1-1.1-PRECISI-2019-32718 | Oana | GEMAN | An Intelligent Assistive Tool Using Exergaming and Response Surface Methodology for Patients With Brain Disorders | 2019 | 6,000.00 | 2019-07-15 09:01:15 |
| 434 | PN-III-P1-1.1-PRECISI-2019-32721 | Muntean | Mihaela | Framework for a Symmetric Integration Approach | 2019 | 2,000.00 | 2019-07-15 09:03:22 |
| 435 | PN-III-P1-1.1-PRECISI-2019-32724 | Valentina | Grumezescu | Nanomaterials for Drug Delivery to the Central Nervous System | 2019 | 6,000.00 | 2019-07-15 09:14:39 |
| 436 | PN-III-P1-1.1-PRECISI-2019-32727 | Valentina | Grumezescu | Antimicrobial applications of MAPLE processed coatings based on PLGA and lincomycin functionalized magnetite nanoparticles | 2019 | 10,000.00 | 2019-07-15 09:19:01 |
| 437 | PN-III-P1-1.1-PRECISI-2019-32730 | Petronela | Gheorghe | All-optical spatial phase modulation in films of dye-doped DNA biopolymer | 2019 | 6,000.00 | 2019-07-15 09:27:03 |
| 438 | PN-III-P1-1.1-PRECISI-2019-32733 | Ana Maria | Forsea | Who, why, where: an overview of determinants of sunbed use in Europe | 2019 | 6,000.00 | 2019-07-15 09:29:40 |
| 439 | PN-III-P1-1.1-PRECISI-2019-32736 | Marconi | Sorin Daniel | Copper-based ternary chalcogenides thin films fabricated by PLD as potential thermoelectrics | 2019 | 2,000.00 | 2019-07-15 09:36:33 |
| 440 | PN-III-P1-1.1-PRECISI-2019-32739 | Laura | Mihai | Challenges and Best Practices for Deriving Temperature Data from an Uncalibrated UAV Thermal Infrared Camera | 2019 | 6,000.00 | 2019-07-15 09:38:58 |
| 441 | PN-III-P1-1.1-PRECISI-2019-32742 | Cristina | BUSUIOC | Sol-gel-derived mineral scaffolds within SiO ₂ -P ₂ O ₅ -CaO-MgO-ZnO-CaF ₂ system | 2019 | 6,000.00 | 2019-07-15 09:40:49 |
| 442 | PN-III-P1-1.1-PRECISI-2019-32745 | Corneliu | POROSNICU | Laser-Induced Desorption of co-deposited Deuterium in Beryllium Layers on Tungsten | 2019 | 6,000.00 | 2019-07-15 09:42:58 |

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| 443 | PN-III-P1-1.1-PRECISI-2019-32748 | Dana Alina | Magdas | Alternative approach of applying ¹ HNMR in conjunction with chemometrics for wine classification | 2019 | 6,000.00 | 2019-07-15 09:44:07 |
| 444 | PN-III-P1-1.1-PRECISI-2019-32751 | Cristina | BUSUIOC | Akermanite-based coatings grown by pulsed laser deposition for metallic implants employed in orthopaedics | 2019 | 6,000.00 | 2019-07-15 09:45:17 |
| 445 | PN-III-P1-1.1-PRECISI-2019-32754 | Cristian | Morari | The effect of translation on the binding energy for transition-metal porphyrines adsorbed on Ag(111) surface | 2019 | 2,000.00 | 2019-07-15 09:46:05 |
| 446 | PN-III-P1-1.1-PRECISI-2019-32757 | Diana | Gulei | CRISPR-based RNA editing: diagnostic applications and therapeutic options | 2019 | 6,000.00 | 2019-07-15 09:46:17 |
| 447 | PN-III-P1-1.1-PRECISI-2019-32760 | Claudiu | Sendrea | Thermal degradation study of vegetable tannins and vegetable tanned leathers | 2019 | 6,000.00 | 2019-07-15 09:46:45 |
| 448 | PN-III-P1-1.1-PRECISI-2019-32763 | Cristian | Morari | Charge transport pathways in metal porphyrin as interplay between long and short range scattering processes | 2019 | 6,000.00 | 2019-07-15 09:47:10 |
| 449 | PN-III-P1-1.1-PRECISI-2019-32766 | FELICIA | GHEORGHU | Preparation, structural and functional properties of PbTiO ₃ - δ ceramics | 2019 | 6,000.00 | 2019-07-15 09:47:36 |
| 450 | PN-III-P1-1.1-PRECISI-2019-32769 | Diana | Gulei | Targeting Hedgehog signaling pathway: Paving the road for cancer therapy | 2019 | 6,000.00 | 2019-07-15 09:47:49 |
| 451 | PN-III-P1-1.1-PRECISI-2019-32772 | Diana | Gulei | Novel therapeutic strategies for stroke: The role of autophagy | 2019 | 6,000.00 | 2019-07-15 09:48:42 |
| 452 | PN-III-P1-1.1-PRECISI-2019-32775 | CARMEN | TRIPON | The photothermoelectric effect of liquid thermoelectrics as a tool for the detection of ferro–paraelectric phase transitions in solids | 2019 | 2,000.00 | 2019-07-15 09:49:49 |
| 453 | PN-III-P1-1.1-PRECISI-2019-32781 | Luminita | Ghimici | Removal of some commercial pesticides from aqueous dispersions using as flocculant a thymine-containing chitosan derivative | 2019 | 6,000.00 | 2019-07-15 09:53:46 |
| 454 | PN-III-P1-1.1-PRECISI-2019-32784 | Liviu-Marian | Duta | Pulsed Laser Deposition of Aluminum Nitride Films: Correlation between Mechanical, Optical, and Structural Properties | 2019 | 2,000.00 | 2019-07-15 09:57:14 |
| 455 | PN-III-P1-1.1-PRECISI-2019-32787 | Ana Maria | Forsea | Sunbed use legislation in Europe: assessment of current status | 2019 | 6,000.00 | 2019-07-15 10:00:24 |

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| 456 | PN-III-P1-1.1-PRECISI-2019-32790 | SIMONA | FUNAR-TIMOFEI | Neonicotinoid insecticide design: molecular docking, multiple chemometric approaches, and toxicity relationship with Cowpea aphids | 2019 | 2,000.00 | 2019-07-15 10:02:54 |
| 457 | PN-III-P1-1.1-PRECISI-2019-32793 | Sorin | TASCU | Role of the high vacuum in the precise control of index contrasts and index profiles of LiNbO3 waveguides fabricated by high vacuum proton exchange | 2019 | 6,000.00 | 2019-07-15 10:04:23 |
| 458 | PN-III-P1-1.1-PRECISI-2019-32796 | Diana | Gulei | Comprehensive analysis of circular RNAs in pathological states: biogenesis, cellular regulation, and therapeutic relevance | 2019 | 6,000.00 | 2019-07-15 10:06:11 |
| 459 | PN-III-P1-1.1-PRECISI-2019-32799 | Diana | Gulei | miR-181a/b therapy in lung cancer: reality or myth? | 2019 | 6,000.00 | 2019-07-15 10:07:09 |
| 460 | PN-III-P1-1.1-PRECISI-2019-32802 | Maria Valentina | Dinu | Could the porous chitosan-based composite materials have a chance to a "NEW LIFE" after Cu(II) ion binding? | 2019 | 6,000.00 | 2019-07-15 10:10:31 |
| 461 | PN-III-P1-1.1-PRECISI-2019-32805 | Radu | Precup | Positive Solutions for Discontinuous Systems via a Multivalued Vector Version of Krasnosel'ski's Fixed Point Theorem in Cones | 2019 | 6,000.00 | 2019-07-15 10:11:46 |
| 462 | PN-III-P1-1.1-PRECISI-2019-32808 | Adrian | Florea | Effects of silver nanoparticles functionalized with Cornus mas L. extract on architecture and apoptosis in rat testicle | 2019 | 6,000.00 | 2019-07-15 10:13:30 |
| 463 | PN-III-P1-1.1-PRECISI-2019-32811 | Sorin | TASCU | Evaluation of low index contrast in lithium niobate waveguides at telecom wavelengths | 2019 | 6,000.00 | 2019-07-15 10:15:14 |
| 464 | PN-III-P1-1.1-PRECISI-2019-32814 | Radu | Precup | Multiplicity Results for Operator Systems via Fixed Point Index | 2019 | 2,000.00 | 2019-07-15 10:15:23 |
| 465 | PN-III-P1-1.1-PRECISI-2019-32817 | Florinel | Sava | Structural characterisation and thermal stability of SnSe\GaSb stacked films | 2018 | 6,000.00 | 2019-07-15 10:17:18 |
| 466 | PN-III-P1-1.1-PRECISI-2019-32820 | Radu | Precup | Positive solutions for phi-Laplace equations with discontinuous state-dependent forcing terms | 2019 | 6,000.00 | 2019-07-15 10:17:41 |
| 467 | PN-III-P1-1.1-PRECISI-2019-32823 | Ion | Sava | Electrical and mechanical properties of polyimide films treated by plasma formed in water and isopropanol | 2019 | 6,000.00 | 2019-07-15 10:18:43 |
| 468 | PN-III-P1-1.1-PRECISI-2019-32826 | FLORIN | TUDORACHE | Humidity sensing characteristics of Sb2O3thin films with transitionalelectrical behavior | 2019 | 2,000.00 | 2019-07-15 10:20:27 |

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| 469 | PN-III-P1-1.1-PRECISI-2019-32829 | MARIN | MARIN | About finite energy solutions in thermoelasticity of micropolar bodies with voids | 2019 | 6,000.00 | 2019-07-15 10:21:37 |
| 470 | PN-III-P1-1.1-PRECISI-2019-32832 | Gabriela | Paun | Chemical and Bioactivity Evaluation of Eryngium planum and Cnicus benedictus Polyphenolic-Rich Extracts | 2019 | 2,000.00 | 2019-07-15 10:25:29 |
| 471 | PN-III-P1-1.1-PRECISI-2019-32835 | Valentina | Dinca | Highly selective surface acoustic wave e-nose implemented by laser direct writing | 2019 | 6,000.00 | 2019-07-15 10:26:01 |
| 472 | PN-III-P1-1.1-PRECISI-2019-32838 | Ana Maria | Forsea | Diagnosis and treatment of Kaposi's sarcoma: European consensus-based interdisciplinary guideline (EDF/EADO/EORTC | 2019 | 6,000.00 | 2019-07-15 10:28:29 |
| 473 | PN-III-P1-1.1-PRECISI-2019-32841 | Corneliu | POROSNICU | Negative ion-induced deuterium retention in mixed W-Al layers co-deposited in dual-HiPIMS | 2019 | 6,000.00 | 2019-07-15 10:33:10 |
| 474 | PN-III-P1-1.1-PRECISI-2019-32844 | Maria Valentina | Dinu | Development of chitosan-poly(ethyleneimine) based double network cryogels and their application as superadsorbents for phosphate | 2019 | 6,000.00 | 2019-07-15 10:34:33 |
| 475 | PN-III-P1-1.1-PRECISI-2019-32847 | Victoria Larisa | Ivascu | Integrating Sustainability and Lean: SLIM Method and Enterprise Game Proposed | 2019 | 2,000.00 | 2019-07-15 10:39:55 |
| 476 | PN-III-P1-1.1-PRECISI-2019-32850 | Adrian-Ciprian | Sporea | Fermion scattering by a class of Bardeen black holes | 2019 | 6,000.00 | 2019-07-15 10:42:23 |
| 477 | PN-III-P1-1.1-PRECISI-2019-32853 | Ion | Sava | Surface relief gratings in azopolyimides induced by pulsed laser irradiation | 2019 | 6,000.00 | 2019-07-15 10:43:27 |
| 478 | PN-III-P1-1.1-PRECISI-2019-32856 | Negrea | Marian | Diffusion of stochastic magnetic field lines with average poloidal magnetic component | 2019 | 6,000.00 | 2019-07-15 10:47:38 |
| 479 | PN-III-P1-1.1-PRECISI-2019-32859 | Vasile Cristian | Grigoras | Aliphatic copolyamide nanocomposites: Isothermal crystallization and crystalline morphology induced by clays | 2019 | 2,000.00 | 2019-07-15 10:51:37 |
| 480 | PN-III-P1-1.1-PRECISI-2019-32862 | Adrian Vicențiu | Labăr | The interplay between time perspective, internet use and smart phone in-class multitasking: A mediation analysis | 2019 | 6,000.00 | 2019-07-15 10:56:15 |
| 481 | PN-III-P1-1.1-PRECISI-2019-32865 | Carmen | Breazu | Pulsed Laser Deposition of Indium Tin Oxide Thin Films on Nanopatterned Glass Substrates | 2019 | 2,000.00 | 2019-07-15 10:57:59 |

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| 482 | PN-III-P1-1.1-PRECISI-2019-32868 | Petruta | Rusu | Cognitive emotion regulation and positive dyadic outcomes in married couples | 2019 | 2,000.00 | 2019-07-15 10:59:55 |
| 483 | PN-III-P1-1.1-PRECISI-2019-32871 | Kinga | TEMERDEK-IVAN | School-Aged Pedestrian-Vehicle Crash Vulnerability | 2019 | 2,000.00 | 2019-07-15 11:01:06 |
| 484 | PN-III-P1-1.1-PRECISI-2019-32874 | Vlad | Popescu | Using an IoT Platform for Trustworthy D2D Communications in a Real Indoor Environment | 2019 | 6,000.00 | 2019-07-15 11:01:57 |
| 485 | PN-III-P1-1.1-PRECISI-2019-32877 | Adrian-Ciprian | Sporea | Scattering of Dirac fermions by spherical massive bodies | 2019 | 6,000.00 | 2019-07-15 11:03:01 |
| 486 | PN-III-P1-1.1-PRECISI-2019-32880 | Simona | Muntean | Combustion Synthesis of Fe ₃ O ₄ /Ag/C Nanocomposite and Application for Dyes Removal from Multicomponent Systems | 2019 | 10,000.00 | 2019-07-15 11:04:23 |
| 487 | PN-III-P1-1.1-PRECISI-2019-32883 | Anca Oana | Docea | The blood-brain barrier and beyond: Nano-based neuropharmacology and the role of extracellular matrix | 2019 | 6,000.00 | 2019-07-15 11:11:29 |
| 488 | PN-III-P1-1.1-PRECISI-2019-32886 | Sergiu | Shova | Slow relaxation in a {Tb ₂ Ba(alpha-fur)(8)} _n polymer with Ln = Tb(iii) non-Kramers ions | 2019 | 6,000.00 | 2019-07-15 11:12:19 |
| 489 | PN-III-P1-1.1-PRECISI-2019-32889 | Ioan | Rasa | Approximation properties of Szasz-Mirakyan operators preserving exponential functions | 2019 | 2,000.00 | 2019-07-15 11:13:09 |
| 490 | PN-III-P1-1.1-PRECISI-2019-32892 | Daniela | Marin | The impact of dietary grape seed meal on healthy and aflatoxin afflicted microbiota of pigs after weaning | 2019 | 6,000.00 | 2019-07-15 11:13:16 |
| 491 | PN-III-P1-1.1-PRECISI-2019-32895 | Vlad | Popescu | When Social Networks Meet D2D Communications: A Survey | 2019 | 2,000.00 | 2019-07-15 11:16:29 |
| 492 | PN-III-P1-1.1-PRECISI-2019-32898 | Mariana-Dana | Damaceanu | Acid-responsive behavior promoted by imine units in novel triphenylamine-based oligomers functionalized with chromophoric moieties | 2019 | 2,000.00 | 2019-07-15 11:18:36 |
| 493 | PN-III-P1-1.1-PRECISI-2019-32901 | Corneliu | POROSNICU | Beryllium melting and erosion on the upper dump plates in JET during three ITER-like wall campaigns | 2019 | 6,000.00 | 2019-07-15 11:20:41 |
| 494 | PN-III-P1-1.1-PRECISI-2019-32904 | Andreealrina | Cosutchi (cas. Barzic) | Semi-alicyclic polyimides as potential membrane oxygenators: Rheological implications on film processing, morphology and blood compatibility | 2019 | 6,000.00 | 2019-07-15 11:21:31 |

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| 495 | PN-III-P1-1.1-PRECISI-2019-32907 | Laura | Mihai | Sun-Induced Chlorophyll Fluorescence I: Instrumental Considerations for Proximal Spectroradiometers | 2019 | 6,000.00 | 2019-07-15 11:22:33 |
| 496 | PN-III-P1-1.1-PRECISI-2019-32910 | Kinga | TEMERDEK-IVAN | Extracting built-up areas from Sentinel-1 imagery using land-cover classification and texture analysis | 2019 | 2,000.00 | 2019-07-15 11:23:19 |
| 497 | PN-III-P1-1.1-PRECISI-2019-32913 | Laura | Mihai | SETUP FOR QUANTUM CASCADE LASERS CHARACTERISATION USING THE LABVIEW PROGRAMMING ENVIRONMENT | 2019 | 2,000.00 | 2019-07-15 11:23:21 |
| 498 | PN-III-P1-1.1-PRECISI-2019-32916 | Monica | Neagu | An Opinion Paper on Aerogels for Biomedical and Environmental Applications | 2019 | 2,000.00 | 2019-07-15 11:23:47 |
| 499 | PN-III-P1-1.1-PRECISI-2019-32919 | Cristina Oana | Mărginean | The relationship between MMP9 and ADRA2A gene polymorphisms and mothers-newborns' nutritional status: an exploratory path model (STROBE compliant article) | 2019 | 6,000.00 | 2019-07-15 11:34:11 |
| 500 | PN-III-P1-1.1-PRECISI-2019-32922 | FLORIN | TUDORACHE | Fabrication and characterization of Ru-doped LiCuFe ₂ O ₄ nanoparticles and their capacitive and resistive humidity sensor applications | 2019 | 2,000.00 | 2019-07-15 11:34:12 |
| 501 | PN-III-P1-1.1-PRECISI-2019-32925 | FLORIN | TUDORACHE | Self-doped N-propansulfonic acid polyaniline-polyethylene terephthalate film used as active sensor element for humidity or gas detection | 2019 | 2,000.00 | 2019-07-15 11:38:18 |
| 502 | PN-III-P1-1.1-PRECISI-2019-32928 | Anca-Elena | Dascalu | Separation of enantiomers of native amino acids with polysaccharide-based chiral columns in supercritical fluid chromatography | 2019 | 6,000.00 | 2019-07-15 11:39:57 |
| 503 | PN-III-P1-1.1-PRECISI-2019-32931 | Veronica | Satulu | Composite polyethylene terephthalate track membranes with thin teflon-like layers: Preparation and surface properties | 2019 | 10,000.00 | 2019-07-15 11:44:51 |
| 504 | PN-III-P1-1.1-PRECISI-2019-32934 | Dana Alina | Magdas | Geographical origin and species differentiation of Transylvanian cheese. Comparative study of isotopic and elemental profiling vs.DNA results | 2019 | 6,000.00 | 2019-07-15 11:45:16 |
| 505 | PN-III-P1-1.1-PRECISI-2019-32937 | Konstantinos | Fragkos | Assessment of the total precipitable water from a sun photometer, microwave radiometer and radiosondes at a continental site in southeastern Europe | 2019 | 6,000.00 | 2019-07-15 11:45:56 |
| 506 | PN-III-P1-1.1-PRECISI-2019-32940 | Andreealrina | Cosutchi (cas. Barzic) | Antagonistic effects in structural design of sulfur-based polyimides as shielding layers for solar cells | 2019 | 6,000.00 | 2019-07-15 11:50:19 |
| 507 | PN-III-P1-1.1-PRECISI-2019-32943 | Andreea | Nita | Navigating protected areas networks for improving diffusion of conservation practices. | 2019 | 6,000.00 | 2019-07-15 11:51:05 |

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| 508 | PN-III-P1-1.1-PRECISI-2019-32946 | Cornelia | Pacurariu | Manganese ferrite-polyaniline hybrid materials: Electrical and magnetic properties | 2019 | 6,000.00 | 2019-07-15 11:53:33 |
| 509 | PN-III-P1-1.1-PRECISI-2019-32949 | Stefan | Frent | Capturing Exacerbations of Chronic Obstructive Pulmonary Disease with EXACT A Subanalysis of FLAME | 2019 | 6,000.00 | 2019-07-15 11:54:10 |
| 510 | PN-III-P1-1.1-PRECISI-2019-32952 | Petrica Claudiu | Pop Sitar | Towards secure & green two-stage supply chain networks | 2019 | 2,000.00 | 2019-07-15 11:58:10 |
| 511 | PN-III-P1-1.1-PRECISI-2019-32955 | CRAITA MARIA | ROSU | Performances of Pichia kudriavzevii in decolorization, biodegradation, and detoxification of CI Basic Blue 41 under optimized cultural conditions | 2018 | 2,000.00 | 2019-07-15 11:58:22 |
| 512 | PN-III-P1-1.1-PRECISI-2019-32958 | Cristina | Pana | Eco-friendly synthesis of SiO ₂ nanoparticles confined in hard carbon: A promising material with unexpected mechanism for Li-ion batteries | 2019 | 6,000.00 | 2019-07-15 12:00:58 |
| 513 | PN-III-P1-1.1-PRECISI-2019-32961 | Anca Oana | Docea | Association of nutraceutical supplements with longer telomere length | 2019 | 2,000.00 | 2019-07-15 12:01:48 |
| 514 | PN-III-P1-1.1-PRECISI-2019-32964 | SORIN | VLASE | Motion equation for a flexible one-dimensional element used in the dynamical analysis of a multibody system | 2019 | 2,000.00 | 2019-07-15 12:03:07 |
| 515 | PN-III-P1-1.1-PRECISI-2019-32967 | Andreea Madalina | Pandele | Cellulose acetate/layered double hydroxide adsorptive membranes for efficient removal of pharmaceutical environmental contaminants | 2019 | 6,000.00 | 2019-07-15 12:03:19 |
| 516 | PN-III-P1-1.1-PRECISI-2019-32970 | Maria | Cazacu | Hydrophobic, amorphous metal-organic network readily prepared by complexing the aluminum ion with a siloxane spaced dicarboxylic acid in aqueous medium | 2018 | 2,000.00 | 2019-07-15 12:05:45 |
| 517 | PN-III-P1-1.1-PRECISI-2019-32973 | Maria | Cazacu | Linear and cyclic siloxanes functionalized with polar groups by thiol-ene addition: Synthesis, characterization and exploring some material behaviour | 2019 | 6,000.00 | 2019-07-15 12:08:02 |
| 518 | PN-III-P1-1.1-PRECISI-2019-32976 | Alina | Vladescu | In Vitro Activity Assays of Sputtered HAP Coatings with SiC Addition in Various Simulated Biological Fluids | 2019 | 2,000.00 | 2019-07-15 12:08:37 |
| 519 | PN-III-P1-1.1-PRECISI-2019-32979 | Catalin | MIRON | Sequential electron emission and nuclear dissociation after the O 1s -> ((4)Sigma(-)(u))4p sigma excitation in O ₂ molecules | 2019 | 6,000.00 | 2019-07-15 12:09:18 |
| 520 | PN-III-P1-1.1-PRECISI-2019-32982 | Radu | Budaca | Description of critical point nuclei within an energy-dependent geometric model | 2019 | 2,000.00 | 2019-07-15 12:11:33 |

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| 521 | PN-III-P1-1.1-PRECISI-2019-32985 | Camelia | Albu | Nano-crystalline graphite film on SiO ₂ : Electrochemistry and electro-analytical application | 2019 | 6,000.00 | 2019-07-15 12:13:42 |
| 522 | PN-III-P1-1.1-PRECISI-2019-32988 | Andreea | Nita | Empirical analysis and modeling of Argos Doppler location errors in Romania | 2019 | 2,000.00 | 2019-07-15 12:16:46 |
| 523 | PN-III-P1-1.1-PRECISI-2019-32991 | GHEORGHE | ILIA | Styrene-co-divinylbenzene/silica hybrid supports for immobilization transitional metals and their application in catalysis | 2019 | 2,000.00 | 2019-07-15 12:18:31 |
| 524 | PN-III-P1-1.1-PRECISI-2019-32994 | Speranta | Tanasescu | Insights into possibilities for grouping and read-across for nanomaterials in EU chemicals legislation | 2019 | 6,000.00 | 2019-07-15 12:22:09 |
| 525 | PN-III-P1-1.1-PRECISI-2019-32997 | Lucian-Ionel | Cioca | Reducing the Risks during the Purchase of Five-Axis CNC Machining Centers Using AHP Method and Fuzzy Systems | 2019 | 2,000.00 | 2019-07-15 12:27:04 |
| 526 | PN-III-P1-1.1-PRECISI-2019-33000 | CORNELIU | TANASE | A critical review of phenolic compounds extracted from the bark of woody vascular plants and their potential biological activity | 2019 | 2,000.00 | 2019-07-15 12:28:49 |
| 527 | PN-III-P1-1.1-PRECISI-2019-33003 | Andreea | Nita | Who is researching biodiversity hotspots in Eastern Europe? A case study on the grasslands in Romania | 2019 | 2,000.00 | 2019-07-15 12:30:22 |
| 528 | PN-III-P1-1.1-PRECISI-2019-33006 | Florin | Mihai | Construction and Demolition Waste in Romania: The Route from Illegal Dumping to Building Materials | 2019 | 2,000.00 | 2019-07-15 12:33:29 |
| 529 | PN-III-P1-1.1-PRECISI-2019-33009 | Razvan | Pascu | A Reliable Technology for Advanced SiC-MOS Devices Based on Fabrication of High Quality Silicon Oxide Layers by Converting a-Si | 2018 | 2,000.00 | 2019-07-15 12:33:56 |
| 530 | PN-III-P1-1.1-PRECISI-2019-33012 | Oana | Balan | Fear Level Classification Based on Emotional Dimensions and Machine Learning Techniques | 2019 | 6,000.00 | 2019-07-15 12:35:46 |
| 531 | PN-III-P1-1.1-PRECISI-2019-33015 | Cosmin-Adrian | Farcău | Metal-coated microsphere monolayers as surface plasmon resonance sensors operating in both transmission and reflection modes | 2019 | 6,000.00 | 2019-07-15 12:39:52 |
| 532 | PN-III-P1-1.1-PRECISI-2019-33018 | Cristina Oana | Mărginean | The Relationship between Toll-like Receptors and Helicobacter pylori-Related Gastropathies: Still a Controversial Topic | 2019 | 2,000.00 | 2019-07-15 12:41:29 |
| 533 | PN-III-P1-1.1-PRECISI-2019-33021 | Teodor | Turcanu | Numerical Reckoning Fixed Points of (E)-Type Mappings in Modular Vector Spaces | 2019 | 6,000.00 | 2019-07-15 12:42:02 |

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| 534 | PN-III-P1-1.1-PRECISI-2019-33024 | Dan | Sporea | Gamma radiation and thermal-induced effects on the spectral performance of BACs inBi/Er codoped aluminosilicate fibers | 2019 | 6,000.00 | 2019-07-15 12:45:29 |
| 535 | PN-III-P1-1.1-PRECISI-2019-33027 | Anca Oana | Docea | Hormetic Neurobehavioral effects of low dose toxic chemical mixtures in real-life risk simulation (RLRS) in rats | 2019 | 6,000.00 | 2019-07-15 12:45:35 |
| 536 | PN-III-P1-1.1-PRECISI-2019-33030 | Dumitru | Ghileacea | Weyl gauge symmetry and its spontaneous breaking in the standard model and inflation | 2019 | 6,000.00 | 2019-07-15 12:48:15 |
| 537 | PN-III-P1-1.1-PRECISI-2019-33033 | Ana-Maria | Resmerita | Novel supramolecular networks based on PEG and PEDOT cross-linked polyrotaxanes as electrical conductive materials | 2019 | 6,000.00 | 2019-07-15 12:52:14 |
| 538 | PN-III-P1-1.1-PRECISI-2019-33036 | Dumitru | Ghileacea | Spontaneous breaking of Weyl quadratic gravity to Einstein action and Higgs potential | 2019 | 6,000.00 | 2019-07-15 13:02:36 |
| 539 | PN-III-P1-1.1-PRECISI-2019-33039 | Alina | Vladescu | In vitro evaluation of Ag doped hydroxyapatite coatings in acellular media | 2019 | 6,000.00 | 2019-07-15 13:04:57 |
| 540 | PN-III-P1-1.1-PRECISI-2019-33042 | Laura-Diana | Radu | ESD for Public Administration: An Essential Challenge for Inventing the Future of Our Society | 2019 | 2,000.00 | 2019-07-15 13:05:22 |
| 541 | PN-III-P1-1.1-PRECISI-2019-33045 | Radu-Ioan | Ciobanu | Avoiding Data Corruption in Drop Computing Mobile Networks | 2019 | 6,000.00 | 2019-07-15 13:07:36 |
| 542 | PN-III-P1-1.1-PRECISI-2019-33048 | Elena Luminita | Cosma | Eigenvalues of the negative (p,q)-Laplacian under a Steklov-like boundary condition | 2019 | 2,000.00 | 2019-07-15 13:08:30 |
| 543 | PN-III-P1-1.1-PRECISI-2019-33051 | Anabella | TUDORA | Validation of two deterministic modelings of prompt emission in fission on the basis of recent experimental data | 2019 | 2,000.00 | 2019-07-15 13:08:32 |
| 544 | PN-III-P1-1.1-PRECISI-2019-33054 | Vasile Valeriu | Lupu | The Evolution of the European Young Pediatricians Association (EURYPAs) | 2019 | 6,000.00 | 2019-07-15 13:11:34 |
| 545 | PN-III-P1-1.1-PRECISI-2019-33057 | Ioan | Iordache | Hydrogen mobility roll-up site selection using intuitionistic fuzzy sets based WASPAS, COPRAS and EDAS | 2019 | 2,000.00 | 2019-07-15 13:13:27 |
| 546 | PN-III-P1-1.1-PRECISI-2019-33060 | Nicoleta | Badea | Advanced bioactive lipid nanocarriers loaded with natural and synthetic anti-inflammatory actives | 2019 | 6,000.00 | 2019-07-15 13:15:17 |

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| 547 | PN-III-P1-1.1-PRECISI-2019-33063 | Ioan | Iordache | An integrated ARAS and interval type-2 hesitant fuzzy sets method for underground site selection: Seasonal hydrogen storage in salt caverns | 2019 | 6,000.00 | 2019-07-15 13:15:21 |
| 548 | PN-III-P1-1.1-PRECISI-2019-33066 | Ionut Cristi | Nicu | Natural risk assessment and mitigation of cultural heritage sites in North-eastern Romania (Valea Oii river basin) | 2019 | 2,000.00 | 2019-07-15 13:20:34 |
| 549 | PN-III-P1-1.1-PRECISI-2019-33069 | Maria Cristina | Vladut | Thermal Investigations Of The Sn-Zn-O Gels Obtained By Sol-Gel Method | 2019 | 2,000.00 | 2019-07-15 13:25:30 |
| 550 | PN-III-P1-1.1-PRECISI-2019-33072 | Cosmin-Adrian | Farcău | Hybrid architectures made of nonlinear-active and metal nanostructures for plasmon-enhanced harmonic generation | 2019 | 2,000.00 | 2019-07-15 13:26:39 |
| 551 | PN-III-P1-1.1-PRECISI-2019-33075 | Madalina Elena | Grigore | Methods of synthesis, properties and biomedical applications of polyhydroxyalkanoates: a review | 2019 | 2,000.00 | 2019-07-15 13:27:25 |
| 552 | PN-III-P1-1.1-PRECISI-2019-33078 | Mihnea | Zdrenghia | A Review of Macrophage MicroRNAs' Role in Human Asthma | 2019 | 6,000.00 | 2019-07-15 13:30:07 |
| 553 | PN-III-P1-1.1-PRECISI-2019-33081 | Mariana | Adam | Saharan dust and biomass burning aerosols during ex-hurricane Ophelia: observations from the new UK lidar and sun-photometer network | 2019 | 6,000.00 | 2019-07-15 13:34:06 |
| 554 | PN-III-P1-1.1-PRECISI-2019-33084 | Mihail-Bogdan | Carutasiu | Building integration of solar thermal systems-example of a refurbishment of a church rectory | 2019 | 6,000.00 | 2019-07-15 13:36:33 |
| 555 | PN-III-P1-1.1-PRECISI-2019-33087 | Andrei | Alexandru | On the foundations of finitely supported sets | 2019 | 2,000.00 | 2019-07-15 13:38:27 |
| 556 | PN-III-P1-1.1-PRECISI-2019-33090 | Ludovic Dan | Lemle | On the ∞ -uniqueness of dynamical systems with small random perturbation | 2019 | 2,000.00 | 2019-07-15 13:39:25 |
| 557 | PN-III-P1-1.1-PRECISI-2019-33093 | Raluca Maria | Hlihor | Modelling the behavior of pesticide residues in tomatoes and their associated long-term exposure risks | 2019 | 6,000.00 | 2019-07-15 13:39:44 |
| 558 | PN-III-P1-1.1-PRECISI-2019-33096 | Ciurea | Lidia Magdalena | Enhanced photoconductivity of embedded SiGe nanoparticles by hydrogenation | 2019 | 10,000.00 | 2019-07-15 13:40:09 |
| 559 | PN-III-P1-1.1-PRECISI-2019-33099 | Manuela Rozalia | Gabor | Babymoon tourism between emotional well-being service for medical tourism and niche tourism. Development and awareness on Romanian educated women | 2019 | 6,000.00 | 2019-07-15 13:40:29 |

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| 560 | PN-III-P1-1.1-PRECISI-2019-33102 | Demetra | Simion | π - π stacking interface design for improving the strength and electromagnetic interference shielding of ultrathin and flexible water-borne polymer/sulfonated graphene composite | 2019 | 6,000.00 | 2019-07-15 13:41:51 |
| 561 | PN-III-P1-1.1-PRECISI-2019-33105 | Carol | Zamfirescu | Grinberg's Criterion | 2019 | 2,000.00 | 2019-07-15 13:42:04 |
| 562 | PN-III-P1-1.1-PRECISI-2019-33108 | Corneliu | Cojocaru | Novel rare earth (RE-La, Er, Sm) metal. doped ZnO photocatalysts for degradation of Congo-Red dye: Synthesis, characterization and kinetic studies | 2019 | 6,000.00 | 2019-07-15 13:44:28 |
| 563 | PN-III-P1-1.1-PRECISI-2019-33111 | Theodor Dan | Popescu | Fault detection of rolling element bearings using optimal segmentation of vibrating signals | 2019 | 6,000.00 | 2019-07-15 13:45:27 |
| 564 | PN-III-P1-1.1-PRECISI-2019-33114 | Cosmin | Crucean | Production of Z bosons and neutrinos in early universe | 2019 | 6,000.00 | 2019-07-15 13:46:53 |
| 565 | PN-III-P1-1.1-PRECISI-2019-33117 | Tudor | Zamfirescu | Double normals of most convex bodies | 2019 | 6,000.00 | 2019-07-15 13:48:00 |
| 566 | PN-III-P1-1.1-PRECISI-2019-33120 | Ioan | Pop | A numerical study on non-homogeneous model for the conjugate-mixed convection of a Cu-water nanofluid in an enclosure with thick wavy wall | 2019 | 6,000.00 | 2019-07-15 13:54:43 |
| 567 | PN-III-P1-1.1-PRECISI-2019-33123 | Cristina | Gheorghe | Incongruent Melting $\text{La}_x\text{Y}_y\text{Sc}_4-x-y(\text{BO}_3)_4$: LYSB Nonlinear Optical Crystal Grown by the Czochralski Method | 2019 | 6,000.00 | 2019-07-15 13:58:05 |
| 568 | PN-III-P1-1.1-PRECISI-2019-33126 | Nicolae | Spataru | High-speed synthesis of heavily boron-doped diamond films by in-liquid microwave plasma CVD | 2019 | 2,000.00 | 2019-07-15 14:02:04 |
| 569 | PN-III-P1-1.1-PRECISI-2019-33129 | Emilia-Adela | Salca | Black Alder (<i>Alnus glutinosa</i> L.) – A resource for value-added products in furniture industry under European screening | 2019 | 6,000.00 | 2019-07-15 14:05:59 |
| 570 | PN-III-P1-1.1-PRECISI-2019-33132 | George | Stanciu | Highly transparent $\text{Yb}:\text{Y}_2\text{O}_3$ ceramics obtained by solid-state reaction and combined sintering procedures | 2018 | 6,000.00 | 2019-07-15 14:10:53 |
| 571 | PN-III-P1-1.1-PRECISI-2019-33135 | Mihai-Leonard | Duduman | Infection Levels of the Microsporidium <i>Larssoniella duplicati</i> in Populations of the Invasive Bark Beetle <i>Ips duplicatus</i> : From Native to New Outbreak Areas | 2019 | 6,000.00 | 2019-07-15 14:12:26 |
| 572 | PN-III-P1-1.1-PRECISI-2019-33138 | Victor | Leca | An overview of the design of ELIPS-A new slow positron beam line | 2019 | 2,000.00 | 2019-07-15 14:16:52 |

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|----------|----------------------------------|-----------------|------------|--|-----------------------------|-----------------------|--------------------------|
| 573 | PN-III-P1-1.1-PRECISI-2019-33141 | Stefania | Hau | Spectroscopic investigations of Pr ³⁺ ions doped CNGG and CLNGG single crystals | 2019 | 6,000.00 | 2019-07-15 14:25:32 |
| 574 | PN-III-P1-1.1-PRECISI-2019-33144 | Ionut | Sandric | Using CUDA to accelerate uncertainty propagation modelling for landslide susceptibility assessment | 2019 | 6,000.00 | 2019-07-15 14:26:49 |
| 575 | PN-III-P1-1.1-PRECISI-2019-33147 | Luminita | Labusca | Human adult pluripotency: Facts and questions | 2019 | 2,000.00 | 2019-07-15 14:27:55 |
| 576 | PN-III-P1-1.1-PRECISI-2019-33150 | Carol | Zamfirescu | Cubic vertices in planar hypohamiltonian graphs | 2019 | 2,000.00 | 2019-07-15 14:28:26 |
| 577 | PN-III-P1-1.1-PRECISI-2019-33153 | Dragos Valentin | Ene | Building the Collaborative Carbon Column Observing Network (COCCON): long-term stability and ensemble performance of the EM27/SUN Fourier transform spectrometer | 2019 | 6,000.00 | 2019-07-15 14:28:27 |
| 578 | PN-III-P1-1.1-PRECISI-2019-33156 | Ana-Maria | Resmerita | Cucurbit[7]uril-Threaded Poly(3,4-ethylenedioxythiophene): A Novel Processable Conjugated Polyrotaxane | 2019 | 2,000.00 | 2019-07-15 14:29:03 |
| 579 | PN-III-P1-1.1-PRECISI-2019-33159 | Ioana Dorina | Vlaicu | Theoretical and Experimental Study of (Ba,Sr)TiO ₃ Perovskite Solid Solutions and BaTiO ₃ /SrTiO ₃ Heterostructures | 2019 | 6,000.00 | 2019-07-15 14:34:14 |
| 580 | PN-III-P1-1.1-PRECISI-2019-33162 | Vlad-Andrei | ANTOHE | Experimental observation of electron-phonon coupling enhancement in Sn nanowires caused by phonon confinement effects | 2019 | 6,000.00 | 2019-07-15 14:38:12 |
| 581 | PN-III-P1-1.1-PRECISI-2019-33165 | Iuliana | Visan | Evaluation of the Th-U mixed oxide fuel neutronic characteristics in a CANDU 6 reactor | 2019 | 6,000.00 | 2019-07-15 14:39:24 |
| 582 | PN-III-P1-1.1-PRECISI-2019-33168 | Petre Catalin | Logofatu | Snapshot interferometric multispectral imaging using deconvolution and colorimetric fit | 2019 | 6,000.00 | 2019-07-15 14:39:27 |
| 583 | PN-III-P1-1.1-PRECISI-2019-33171 | Dan-Florin | Anghel | Monitoring the confinement of methylene blue in pyrene labeled poly (acrylic acid) | 2019 | 6,000.00 | 2019-07-15 14:42:53 |
| 584 | PN-III-P1-1.1-PRECISI-2019-33174 | Vasilica Alisa | Arus | CO ₂ capture by coal ash-derived zeolites- roles of the intrinsic basicity and hydrophilic character | 2019 | 6,000.00 | 2019-07-15 14:43:30 |
| 585 | PN-III-P1-1.1-PRECISI-2019-33177 | Vasile | Stoleru | Production, Leaf Quality and Antioxidants of Perennial Wall Rocket as Affected by Crop Cycle and Mulching Type | 2019 | 6,000.00 | 2019-07-15 14:43:54 |

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| 586 | PN-III-P1-1.1-PRECISI-2019-33180 | Vasile | Stoleru | Perception Towards Organic vs. Conventional Products in Romania | 2019 | 2,000.00 | 2019-07-15 14:45:51 |
| 587 | PN-III-P1-1.1-PRECISI-2019-33183 | Cristina | Ghinea | Development of a model for food waste composting | 2019 | 2,000.00 | 2019-07-15 14:46:43 |
| 588 | PN-III-P1-1.1-PRECISI-2019-33186 | Manuela | Calin (Voinea) | The impact of photocatalytic Ag/TiO ₂ and Ag/N-TiO ₂ nanoparticles on human keratinocytes and epithelial lung cells. | 2019 | 6,000.00 | 2019-07-15 14:47:08 |
| 589 | PN-III-P1-1.1-PRECISI-2019-33189 | Nikolay | Djourelou | Micromechanical and positron annihilation lifetime study of new cellulose esters with different topological structures | 2019 | 6,000.00 | 2019-07-15 14:47:30 |
| 590 | PN-III-P1-1.1-PRECISI-2019-33192 | Kinga | Öllerer | The contributions of Indigenous Peoples and Local Communities to ecological restoration | 2019 | 2,000.00 | 2019-07-15 14:50:13 |
| 591 | PN-III-P1-1.1-PRECISI-2019-33195 | Miruna-Silvia | Stan | Designing cotton fibers impregnated with photocatalytic graphene oxide/Fe, N-doped TiO ₂ particles as prospective industrial self-cleaning and biocompatible textiles | 2019 | 6,000.00 | 2019-07-15 14:51:58 |
| 592 | PN-III-P1-1.1-PRECISI-2019-33198 | Carol | Zamfirescu | On the size of maximally non-hamiltonian digraphs | 2019 | 2,000.00 | 2019-07-15 14:52:58 |
| 593 | PN-III-P1-1.1-PRECISI-2019-33201 | Teodor Lucian | Moga | The Ukrainian–Russian Linguistic Dyad and its Impact on National Identity in Ukraine | 2019 | 6,000.00 | 2019-07-15 14:55:07 |
| 594 | PN-III-P1-1.1-PRECISI-2019-33204 | Laurentiu Mihai | Palade | Effect of Dietary Hemp Seed on Oxidative Status in Sows during Late Gestation and Lactation and Their Offspring | 2019 | 6,000.00 | 2019-07-15 14:57:29 |
| 595 | PN-III-P1-1.1-PRECISI-2019-33207 | Stefan-Adrian | Strungaru | Micro- (nano) plastics in freshwater ecosystems: Abundance, toxicological impact and quantification methodology | 2019 | 6,000.00 | 2019-07-15 14:58:09 |
| 596 | PN-III-P1-1.1-PRECISI-2019-33210 | Ciurea | Lidia Magdalena | Efficacy of annealing and fabrication parameters on photo-response of SiGe in TiO ₂ matrix | 2019 | 6,000.00 | 2019-07-15 15:05:06 |
| 597 | PN-III-P1-1.1-PRECISI-2019-33213 | Liliana-Andreea | COSTAS | Radial heterojunction based on single ZnO-CuxO core-shell nanowire for photodetector applications | 2019 | 6,000.00 | 2019-07-15 15:06:12 |
| 598 | PN-III-P1-1.1-PRECISI-2019-33216 | Sorin | Constantin | Black Sea impact on its west-coast land surface temperature | 2019 | 2,000.00 | 2019-07-15 15:07:54 |

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| 599 | PN-III-P1-1.1-PRECISI-2019-33219 | Mario | Maican | Moduli of sheaves supported on curves of genus two in a quadric surface | 2019 | 2,000.00 | 2019-07-15 15:08:35 |
| 600 | PN-III-P1-1.1-PRECISI-2019-33222 | Kinga | Öllerer | Reviewing historical traditional knowledge for innovative conservation management: A re-evaluation of wetland grazing | 2019 | 6,000.00 | 2019-07-15 15:11:25 |
| 601 | PN-III-P1-1.1-PRECISI-2019-33225 | Corneliu | POROSNICU | The effect of beryllium oxide on retention in JET ITER-like wall tiles | 2019 | 6,000.00 | 2019-07-15 15:11:46 |
| 602 | PN-III-P1-1.1-PRECISI-2019-33228 | Corneliu | POROSNICU | Investigation of deuterium trapping and release in the JET divertor during the third ILW campaign using TDS | 2019 | 6,000.00 | 2019-07-15 15:12:11 |
| 603 | PN-III-P1-1.1-PRECISI-2019-33231 | Corneliu | POROSNICU | Investigation of deuterium trapping and release in the JET ITER-like wall divertor using TDS and TMAP | 2019 | 6,000.00 | 2019-07-15 15:12:40 |
| 604 | PN-III-P1-1.1-PRECISI-2019-33234 | Ileana | Rau | Third order nonlinear optical properties of DNA-based biopolymers thin films doped with selected natural chromophores | 2019 | 2,000.00 | 2019-07-15 15:16:21 |
| 605 | PN-III-P1-1.1-PRECISI-2019-33237 | Carol | Zamfirescu | Polyhedra with few 3-cuts are hamiltonian | 2019 | 2,000.00 | 2019-07-15 15:23:50 |
| 606 | PN-III-P1-1.1-PRECISI-2019-33240 | Nicusor | Fifere | Exploring the Effect of Electron Beam Irradiation on the Properties of Some EPDM-Flax Fiber Composites | 2019 | 2,000.00 | 2019-07-15 15:33:00 |
| 607 | PN-III-P1-1.1-PRECISI-2019-33243 | Marius | Surleac | Transposon molecular domestication and the evolution of the RAG recombinase | 2019 | 40,000.00 | 2019-07-15 15:38:09 |
| 608 | PN-III-P1-1.1-PRECISI-2019-33246 | Florina Daniela | Cojocaru | Biopolymers – Calcium phosphates composites with inclusions of magnetic nanoparticles for bone tissue engineering | 2019 | 6,000.00 | 2019-07-15 15:40:32 |
| 609 | PN-III-P1-1.1-PRECISI-2019-33249 | Aurica | Precupas | Gallic acid influence on bovine serum albumin thermal stability | 2019 | 2,000.00 | 2019-07-15 15:42:57 |
| 610 | PN-III-P1-1.1-PRECISI-2019-33252 | Ciurea | Lidia Magdalena | Enhanced photoconductivity of SiGe nanocrystals in SiO2 driven by mild annealing | 2019 | 10,000.00 | 2019-07-15 15:44:53 |
| 611 | PN-III-P1-1.1-PRECISI-2019-33255 | Florina | Pogacean | Graphene-based materials produced by graphite electrochemical exfoliation in acidic solutions: Application to Sunset Yellow voltammetric detection | 2019 | 6,000.00 | 2019-07-15 15:45:29 |

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|----------|----------------------------------|---------------|-------------|--|-----------------------------|-----------------------|--------------------------|
| 612 | PN-III-P1-1.1-PRECISI-2019-33258 | Mihaela | Balas | Influence of Matrigel on Single- and Multiple-Spheroid Cultures in Breast Cancer Research | 2019 | 6,000.00 | 2019-07-15 15:45:50 |
| 613 | PN-III-P1-1.1-PRECISI-2019-33261 | Alina | Vladescu | Influence of Ti, Zr or Nb carbide adhesion layers on the adhesion, corrosion resistance and cell proliferation of titania doped hydroxyapatite to the Ti6Al4V alloy substrate, utilizable for orthopaedic implants | 2019 | 6,000.00 | 2019-07-15 15:47:13 |
| 614 | PN-III-P1-1.1-PRECISI-2019-33264 | Mihaela Diana | Lazar | Effective encapsulation of Ni nanoparticles in metal-organic frameworks and their application for CO2 methanation | 2019 | 2,000.00 | 2019-07-15 15:49:56 |
| 615 | PN-III-P1-1.1-PRECISI-2019-33267 | Mihaela Diana | Lazar | Au/reduced graphene oxide composites: eco-friendly preparation method and catalytic applications for formic acid dehydrogenation | 2019 | 2,000.00 | 2019-07-15 15:52:08 |
| 616 | PN-III-P1-1.1-PRECISI-2019-33270 | Ioannis | Binietoglou | Development of a dynamic dust source map for NMME-DREAM v1.0 model based on MODIS Normalized Difference Vegetation Index (NDVI) over the Arabian Peninsula | 2019 | 6,000.00 | 2019-07-15 15:54:43 |
| 617 | PN-III-P1-1.1-PRECISI-2019-33273 | Cristian | Morari | Time-dependent analysis of the state-of-health for lead-acid batteries: An EIS study | 2019 | 2,000.00 | 2019-07-15 16:01:26 |
| 618 | PN-III-P1-1.1-PRECISI-2019-33276 | Mihai Gabriel | Constantin | Movie genome: alleviating new item cold start in movie recommendation | 2019 | 6,000.00 | 2019-07-15 16:04:52 |
| 619 | PN-III-P1-1.1-PRECISI-2019-33279 | Corina | Ciobanasu | The penetrating properties of the tumor homing peptide LyP-1 in model lipid membranes | 2019 | 2,000.00 | 2019-07-15 16:09:00 |
| 620 | PN-III-P1-1.1-PRECISI-2019-33282 | Ovidiu | Popescu | Fixed point theorems for new nonlinear mappings satisfying condition (CC*) | 2019 | 6,000.00 | 2019-07-15 16:09:35 |
| 621 | PN-III-P1-1.1-PRECISI-2019-33285 | Valeriu | Tudose | A rapidly changing jet orientation in the stellar-mass black-hole system V404 Cygni | 2019 | 40,000.00 | 2019-07-15 16:09:49 |
| 622 | PN-III-P1-1.1-PRECISI-2019-33288 | Dana | Toloman | Photocatalytic activity of SnO2-TiO2 composite nanoparticles modified with PVP | 2019 | 6,000.00 | 2019-07-15 16:11:17 |
| 623 | PN-III-P1-1.1-PRECISI-2019-33291 | Ioan | Pop | Unsteady flow and heat transfer past a stretching/shrinking sheet in a hybrid nanofluid | 2019 | 6,000.00 | 2019-07-15 16:13:40 |
| 624 | PN-III-P1-1.1-PRECISI-2019-33297 | Ion | Cotaescu | de Sitter geodesics in stereographic charts | 2018 | 2,000.00 | 2019-07-15 16:17:21 |

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| 625 | PN-III-P1-1.1-PRECISI-2019-33300 | Ruxandra Malina | Petrescu-Mag | My land is my food: Exploring social function of large land deals using food security-land deals relation in five Eastern European countries | 2019 | 6,000.00 | 2019-07-15 16:17:28 |
| 626 | PN-III-P1-1.1-PRECISI-2019-33303 | Ioana Octavia | Agache | Diagnosis and management of NSAID-Exacerbated Respiratory Disease (N-ERD)a EAACI position paper | 2019 | 6,000.00 | 2019-07-15 16:18:03 |
| 627 | PN-III-P1-1.1-PRECISI-2019-33306 | Alin | Ciobica | Ceratonia siliqua L. seed peels: Phytochemical profile, antioxidant activity, and effect on mood disorders | 2019 | 6,000.00 | 2019-07-15 16:18:36 |
| 628 | PN-III-P1-1.1-PRECISI-2019-33309 | Madalina-Viviana | Nastase | Biglycan is a new high-affinity ligand for CD14 in macrophages | 2019 | 6,000.00 | 2019-07-15 16:22:38 |
| 629 | PN-III-P1-1.1-PRECISI-2019-33312 | Ovidiu-Theodor | Toma | Physical properties of rf-sputtered ZnS and ZnSe thin films used for double-heterojunction ZnS/ZnSe/CdTe photovoltaic structures | 2019 | 10,000.00 | 2019-07-15 16:24:11 |
| 630 | PN-III-P1-1.1-PRECISI-2019-33315 | Mihaela | Balan-Porcarasu | Synthesis and photophysical properties of inclusion complexes between conjugated polyazomethines with γ -cyclodextrin and its tris-O-methylated derivative | 2019 | 6,000.00 | 2019-07-15 16:28:05 |
| 631 | PN-III-P1-1.1-PRECISI-2019-33318 | Dana Elena | Popa | Electrochemical behavior study of some selected phenylurea herbicides at activated pencil graphite electrode. Electrooxidation of linuron and monolinuron | 2019 | 6,000.00 | 2019-07-15 16:29:44 |
| 632 | PN-III-P1-1.1-PRECISI-2019-33321 | Ileana | Rau | Natural materials with enhanced optical damage threshold | 2018 | 2,000.00 | 2019-07-15 16:36:31 |
| 633 | PN-III-P1-1.1-PRECISI-2019-33324 | Manuela | Calin (Voinea) | Targeted Transfection Using PEGylated Cationic Liposomes Directed Towards P-Selectin Increases siRNA Delivery into Activated Endothelial Cells | 2019 | 6,000.00 | 2019-07-15 16:38:24 |
| 634 | PN-III-P1-1.1-PRECISI-2019-33327 | Ion | Cotaescu | Aharonov-Bohm rings in de Sitter expanding universe | 2019 | 2,000.00 | 2019-07-15 16:39:00 |
| 635 | PN-III-P1-1.1-PRECISI-2019-33330 | Madalina-Viviana | Nastase | Biglycan evokes autophagy in macrophages via a novel CD44/Toll-like receptor 4 signaling axis in ischemia/reperfusion injury | 2019 | 6,000.00 | 2019-07-15 16:41:43 |
| 636 | PN-III-P1-1.1-PRECISI-2019-33333 | Cornelia | Mairean | The Relationship Between Trait Gratitude and Psychological Wellbeing in University Students: The Mediating Role of Affective State and the Moderating Role of State Gratitude | 2019 | 6,000.00 | 2019-07-15 16:48:19 |
| 637 | PN-III-P1-1.1-PRECISI-2019-33336 | Cornelia | Mairean | Driving cognitions, rumination, and posttraumatic stress disorder in road traffic accidents survivors | 2019 | 2,000.00 | 2019-07-15 16:50:10 |

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| 638 | PN-III-P1-1.1-PRECISI-2019-33339 | Ruxandra Malina | Petrescu-Mag | The Little Chernobyl of Romania: The Legacy of a Uranium Mine as Negotiation Platform for Sustainable Development and the Role of New Ethics | 2019 | 6,000.00 | 2019-07-15 16:50:24 |
| 639 | PN-III-P1-1.1-PRECISI-2019-33342 | Iovu | Horia | Developing Polybenzoxazine Composites Based on Various Carbon Structures | 2019 | 2,000.00 | 2019-07-15 16:55:32 |
| 640 | PN-III-P1-1.1-PRECISI-2019-33345 | Adriana | Rusu | Social jetlag, sleep-related parameters, and glycemic control in adults with type 1 diabetes: Results of a cross-sectional study. | 2019 | 2,000.00 | 2019-07-15 16:57:43 |
| 641 | PN-III-P1-1.1-PRECISI-2019-33348 | Ioan | Pop | Free convection of copper-water nanofluid in a porous gap between hot rectangular cylinder and cold circular cylinder under the effect of inclined magnetic field | 2019 | 2,000.00 | 2019-07-15 17:01:38 |
| 642 | PN-III-P1-1.1-PRECISI-2019-33351 | MARIN | MARIN | Thermoelasticity of Initially Stressed Bodies with Voids: A Domain of Influence | 2019 | 2,000.00 | 2019-07-15 17:03:21 |
| 643 | PN-III-P1-1.1-PRECISI-2019-33354 | Bistriean | Diana Alina | A domain decomposition non-intrusive reduced order model for turbulent flows | 2019 | 6,000.00 | 2019-07-15 17:08:06 |
| 644 | PN-III-P1-1.1-PRECISI-2019-33357 | Georgiana Denisa | Grigoras | Land Use/Land Cover changes dynamics and their effects on Surface Urban Heat Island in Bucharest, Romania | 2019 | 6,000.00 | 2019-07-15 17:15:01 |
| 645 | PN-III-P1-1.1-PRECISI-2019-33360 | Dacina Crina | Petrescu | Adopting Temperance-Oriented Behavior? New Possibilities for Consumers and Their Food Waste | 2019 | 6,000.00 | 2019-07-15 17:17:13 |
| 646 | PN-III-P1-1.1-PRECISI-2019-33363 | Mircea-Adrian | Oroian | Romanian honey authentication using voltammetric electronic tongue. Correlation of voltammetric data with physico-chemical parameters and phenolic compounds | 2019 | 6,000.00 | 2019-07-15 17:24:08 |
| 647 | PN-III-P1-1.1-PRECISI-2019-33366 | Ionut | Banu | Process modeling and simulation for butanol removing from fermentation broth by extraction with biodiesel | 2019 | 6,000.00 | 2019-07-15 17:29:09 |
| 648 | PN-III-P1-1.1-PRECISI-2019-33369 | varga | bela | Microstructure, Thermal, and Corrosion Behavior of the AlAgCuNiSnTi Equiatomic Multicomponent Alloy | 2019 | 2,000.00 | 2019-07-15 17:37:00 |
| 649 | PN-III-P1-1.1-PRECISI-2019-33372 | Cornelia | Mairean | Workplace stress as predictor of risky driving behavior among taxi drivers. The role of job-related affective state and taxi driving experience | 2019 | 6,000.00 | 2019-07-15 17:44:45 |
| 650 | PN-III-P1-1.1-PRECISI-2019-33375 | Dacina Crina | Petrescu | Scientist, Quo Vadis Without Ethics? An Introduction to Special Collection on "Environmental Ethics: Issues and Perspectives from Romania" | 2019 | 6,000.00 | 2019-07-15 17:46:14 |

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| 651 | PN-III-P1-1.1-PRECISI-2019-33378 | Darian | Onchis M. | A deep learning approach to condition monitoring of cantilever beams via time-frequency extended signatures | 2019 | 6,000.00 | 2019-07-15 17:48:21 |
| 652 | PN-III-P1-1.1-PRECISI-2019-33381 | Costel | Sarbu | The impact of the order of derivative spectra on the performance of pattern recognition methods. Classification of medicinal plants according to the phylum | 2019 | 6,000.00 | 2019-07-15 17:49:50 |
| 653 | PN-III-P1-1.1-PRECISI-2019-33384 | Catalin | MIRON | Real-time observation of X-ray-induced intramolecular and interatomic electronic decay in CH2I2 | 2019 | 6,000.00 | 2019-07-15 17:50:39 |
| 654 | PN-III-P1-1.1-PRECISI-2019-33387 | Monica | Potara | Fabrication of gold–silver core–shell nanoparticles for performing as ultrabright SERS-nanotags inside human ovarian cancer cells | 2019 | 6,000.00 | 2019-07-15 17:52:56 |
| 655 | PN-III-P1-1.1-PRECISI-2019-33390 | Virgil | Constantin | Magnetic properties of stainless steels under corrosive action of based on choline chloride ionic liquids | 2019 | 2,000.00 | 2019-07-15 17:54:33 |
| 656 | PN-III-P1-1.1-PRECISI-2019-33393 | Diana | Gulei | The Potential of Different Origin Stem Cells in Modulating Oral Bone Regeneration Processes | 2019 | 6,000.00 | 2019-07-15 17:56:08 |
| 657 | PN-III-P1-1.1-PRECISI-2019-33396 | Daniela | Predoi | Zinc Doped Hydroxyapatite Thin Films Prepared by Sol-Gel Spin Coating Procedure | 2019 | 2,000.00 | 2019-07-15 18:05:00 |
| 658 | PN-III-P1-1.1-PRECISI-2019-33399 | Ioan | Pop | Mixed Convection Boundary Layer Flow on a Vertical Surface in a Saturated Porous Medium: New Perturbation Solutions | 2019 | 2,000.00 | 2019-07-15 18:35:46 |
| 659 | PN-III-P1-1.1-PRECISI-2019-33402 | Paul-Mihai | Boarescu | Effects of Curcumin Nanoparticles in Isoproterenol-Induced Myocardial Infarction | 2019 | 2,000.00 | 2019-07-15 18:37:36 |
| 660 | PN-III-P1-1.1-PRECISI-2019-33405 | Daniela | Predoi | Evaluation of Antibacterial Activity of Zinc-Doped Hydroxyapatite Colloids and Dispersion Stability Using Ultrasounds | 2019 | 6,000.00 | 2019-07-15 18:54:50 |
| 661 | PN-III-P1-1.1-PRECISI-2019-33408 | Vasilica | Tucureanu | Enhanced optical properties of YAG:Ce yellow phosphor by modification with gold nanoparticles | 2019 | 6,000.00 | 2019-07-15 18:59:46 |
| 662 | PN-III-P1-1.1-PRECISI-2019-33411 | Rodica | Luca Tudorache | Positive solutions for a semipositone nonlocal discrete boundary value problem | 2019 | 6,000.00 | 2019-07-15 19:20:17 |
| 663 | PN-III-P1-1.1-PRECISI-2019-33414 | Andrei | Rotaru | Structural, electrical and relaxor properties of Sc-In solid solution in tetragonal tungsten bronze ceramics | 2019 | 6,000.00 | 2019-07-15 19:31:36 |

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| 664 | PN-III-P1-1.1-PRECISI-2019-33417 | Rodica | Luca Tudorache | Existence of positive solutions for a semipositone discrete boundary value problem | 2019 | 6,000.00 | 2019-07-15 19:45:00 |
| 665 | PN-III-P1-1.1-PRECISI-2019-33420 | Mariana | Voicescu | Synthesis and biophysical characteristics of riboflavin/HSA protein system on silver nanoparticles | 2019 | 6,000.00 | 2019-07-15 19:46:46 |
| 666 | PN-III-P1-1.1-PRECISI-2019-33423 | Florin | Borcan | Synthesis and preliminary characterization of polyurethane nanoparticles with ginger extract as a possible cardiovascular protector | 2019 | 6,000.00 | 2019-07-15 20:17:26 |
| 667 | PN-III-P1-1.1-PRECISI-2019-33426 | Aurica Luminita | Parv | Agent-Based Simulation of Value Flow in an Industrial Production Process | 2019 | 2,000.00 | 2019-07-15 20:20:07 |
| 668 | PN-III-P1-1.1-PRECISI-2019-33429 | VALER | TOSA | Multi-parameter optimization of a loose focusing high flux high-harmonic beamline | 2019 | 2,000.00 | 2019-07-15 20:30:43 |
| 669 | PN-III-P1-1.1-PRECISI-2019-33432 | VALER | TOSA | Effect of plasma-core-induced self-guiding on phase matching of high-order harmonic generation in gases | 2019 | 2,000.00 | 2019-07-15 20:31:27 |
| 670 | PN-III-P1-1.1-PRECISI-2019-33435 | Daniela | Predoi | Peppermint Essential Oil-Doped Hydroxyapatite Nanoparticles with Antimicrobial Properties | 2019 | 2,000.00 | 2019-07-15 20:33:02 |
| 671 | PN-III-P1-1.1-PRECISI-2019-33438 | Adrian | Ciocanea | Regularizing the operation of unglazed transpired collectors by incorporating phase change materials | 2019 | 6,000.00 | 2019-07-15 20:43:12 |
| 672 | PN-III-P1-1.1-PRECISI-2019-33441 | Cătălina Mihaela | Grădinaru | When Agricultural Waste Transforms into an Environmentally Friendly Material: The Case of Green Concrete as Alternative to Natural Resources Depletion | 2019 | 6,000.00 | 2019-07-15 20:57:03 |
| 673 | PN-III-P1-1.1-PRECISI-2019-33444 | Andaluzia-Cristina | Matei | Well-posedness for a class of frictional contact models via mixed variational formulations | 2019 | 6,000.00 | 2019-07-15 21:51:48 |
| 674 | PN-III-P1-1.1-PRECISI-2019-33447 | OVIDIU | NEMES | New sound absorbent composite materials based on sawdust and polyurethane foam | 2019 | 10,000.00 | 2019-07-15 22:18:14 |
| 675 | PN-III-P1-1.1-PRECISI-2019-33450 | Dumitru Mircea | Ivan | An Answer to an Open Problem on the Multivariate Bernstein Polynomials on a Simplex | 2019 | 2,000.00 | 2019-07-15 22:39:22 |
| 676 | PN-III-P1-1.1-PRECISI-2019-33453 | Nicolae Adrian | Secelean | New fixed point results in quasi-metric spaces and applications in fractals theory | 2019 | 6,000.00 | 2019-07-15 22:44:27 |

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| 677 | PN-III-P1-1.1-PRECISI-2019-33456 | Sebastian | ANITA | Controlling an alien predator population by regional controls | 2019 | 6,000.00 | 2019-07-15 22:52:24 |
| 678 | PN-III-P1-1.1-PRECISI-2019-33459 | Sebastian | ANITA | Regional control for a malaria model with spatial structure | 2019 | 2,000.00 | 2019-07-15 23:07:06 |
| 679 | PN-III-P1-1.1-PRECISI-2019-33462 | Sebastian | ANITA | Null controllability via comparison results for nonlinear age-structured population dynamics | 2019 | 2,000.00 | 2019-07-15 23:24:26 |
| 680 | PN-III-P1-1.1-PRECISI-2019-33465 | Diana Maria | Bucur | Numerical investigation of entrapped air pockets on pressure surges and flow structure in a pipe | 2019 | 6,000.00 | 2019-07-15 23:37:25 |
| 681 | PN-III-P1-1.1-PRECISI-2019-33468 | Ioan | Pop | Numerical modeling of Glauert type exponentially decaying wall jet flows of nanofluids using Tiwari and Das' nanofluid model | 2019 | 2,000.00 | 2019-07-15 23:40:56 |
| 682 | PN-III-P1-1.1-PRECISI-2019-33471 | Adrian | Radu | Electronic states in GaAs-(Al,Ga)As eccentric quantum rings under nonresonant intense laser and magnetic fields | 2019 | 6,000.00 | 2019-07-15 23:46:53 |
| 683 | PN-III-P1-1.1-PRECISI-2019-33474 | Ioan | Pop | Marangoni natural convection in a cubical cavity filled with a nanofluid Buongiorno's nanofluid model | 2019 | 2,000.00 | 2019-07-16 00:10:31 |
| 684 | PN-III-P1-1.1-PRECISI-2019-33477 | Sergiu | Busuioc | Lattice Boltzmann models based on the vielbein formalism for the simulation of flows in curvilinear geometries | 2019 | 6,000.00 | 2019-07-16 01:08:37 |
| 685 | PN-III-P1-1.1-PRECISI-2019-33480 | Adrian | Radu | Magnetic field effects on intraband transitions in elliptically polarized laser-dressed quantum rings | 2019 | 2,000.00 | 2019-07-16 01:24:31 |
| 686 | PN-III-P1-1.1-PRECISI-2019-33483 | Virgil-Florin | Duma | Optical Coherence Tomography Investigations and Modeling of the Sintering of Ceramic Crowns | 2019 | 2,000.00 | 2019-07-16 01:40:08 |
| 687 | PN-III-P1-1.1-PRECISI-2019-33489 | Marcela | Mihai | Two dimensional extensions of Hermite-Hadamard's inequalities via preinvex functions | 2019 | 2,000.00 | 2019-07-16 06:37:44 |
| 688 | PN-III-P1-1.1-PRECISI-2019-33492 | Mihaela | Hnatiuc | An Intelligent IoT-Based Food Quality Monitoring Approach Using Low-Cost Sensors | 2019 | 2,000.00 | 2019-07-16 07:29:35 |
| 689 | PN-III-P1-1.1-PRECISI-2019-33495 | Dan-Florin | Anghel | Micellar size changing in the systems of octaethylene glycol mono(n-dodecyl) ether without and with poly(acrylic acid) | 2019 | 6,000.00 | 2019-07-16 08:14:44 |

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| 690 | PN-III-P1-1.1-PRECISI-2019-33498 | Ioan | Pop | On the propagation of the non-similar wall jet flows with suction/injection | 2019 | 2,000.00 | 2019-07-16 08:19:40 |
| 691 | PN-III-P1-1.1-PRECISI-2019-33501 | Stefan-Adrian | Strungaru | Toxicity and chronic effects of deltamethrin exposure on zebrafish (Danio rerio) as a reference model for freshwater fish community | 2019 | 6,000.00 | 2019-07-16 08:33:23 |
| 692 | PN-III-P1-1.1-PRECISI-2019-33504 | Veronica Sanda | Chedea | Red Grape Pomace Rich in Polyphenols Diet Increases the Antioxidant Status in Key Organs—Kidneys, Liver, and Spleen of Piglets | 2019 | 6,000.00 | 2019-07-16 08:43:29 |
| 693 | PN-III-P1-1.1-PRECISI-2019-33507 | Nan | Alexandrina | Clean production of new functional coatings of magnetic nanoparticles from sustainable resources | 2019 | 6,000.00 | 2019-07-16 08:52:14 |
| 694 | PN-III-P1-1.1-PRECISI-2019-33510 | Lucica Nelica | Agoston-Vas-Coldea | Incremental Predictive Value of Longitudinal Axis Strain and Late Gadolinium Enhancement Using Standard CMR Imaging in Patients with Aortic Stenosis. | 2019 | 6,000.00 | 2019-07-16 08:56:53 |
| 695 | PN-III-P1-1.1-PRECISI-2019-33513 | Ioan | Pop | Stagnation point flow and heat transfer past a permeable stretching/shrinking Riga plate with velocity slip and radiation effects | 2019 | 2,000.00 | 2019-07-16 09:01:44 |
| 696 | PN-III-P1-1.1-PRECISI-2019-33516 | Camelia | Talianu | Analysis of sulfate aerosols over Austria: a case study | 2019 | 6,000.00 | 2019-07-16 09:03:59 |
| 697 | PN-III-P1-1.1-PRECISI-2019-33519 | George | Stan | Antibacterial efficiency of alkali-free bio-glasses incorporating ZnO and/or SrO as therapeutic agents | 2019 | 6,000.00 | 2019-07-16 09:24:40 |
| 698 | PN-III-P1-1.1-PRECISI-2019-33522 | LIANA | ANICAI | Synthesis and characterization of silver-titania nanocomposites prepared by electrochemical method with enhanced photocatalytic characteristics, antifungal and antimicrobial activity | 2019 | 6,000.00 | 2019-07-16 09:36:57 |
| 699 | PN-III-P1-1.1-PRECISI-2019-33525 | ROXANA | OLA | Development of the urogenital system is regulated via the 3' UTR of GDNF | 2019 | 6,000.00 | 2019-07-16 09:42:33 |
| 700 | PN-III-P1-1.1-PRECISI-2019-33528 | Andreea | Farcas | Study design, process and outcome indicators of post-authorization studies aimed at evaluating the effectiveness of risk minimization measures in the EU PAS Register | 2019 | 6,000.00 | 2019-07-16 09:45:50 |
| 701 | PN-III-P1-1.1-PRECISI-2019-33531 | Florina | Pogacean | Exfoliation of graphite rods via pulses of current for graphene synthesis: Sensitive detection of 8-hydroxy-2'-deoxyguanosine | 2019 | 6,000.00 | 2019-07-16 09:47:21 |
| 702 | PN-III-P1-1.1-PRECISI-2019-33534 | Narcis | Anghel | Heavy metal adsorption ability of a new composite material based on starch strengthened with chemically modified cellulose | 2019 | 2,000.00 | 2019-07-16 09:47:55 |

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| 703 | PN-III-P1-1.1-PRECISI-2019-33537 | Adrian | Radu | Size or shape - What matters most at the nanoscale? | 2019 | 2,000.00 | 2019-07-16 09:55:43 |
| 704 | PN-III-P1-1.1-PRECISI-2019-33540 | Ioan | Pop | Entropy generation of MHD nanofluid inside an inclined wavy cavity by lattice Boltzmann method | 2019 | 2,000.00 | 2019-07-16 09:56:27 |
| 705 | PN-III-P1-1.1-PRECISI-2019-33543 | Paul | Tucan | Risk-Based Assessment Engineering of a Parallel Robot Used in Post-Stroke Upper Limb Rehabilitation | 2019 | 2,000.00 | 2019-07-16 09:56:44 |
| 706 | PN-III-P1-1.1-PRECISI-2019-33546 | Vlad | Luca | An overview of the two-phase solvent systems used in the countercurrent separation of phenylethanoid glycosides and iridoids and their biological relevance | 2019 | 6,000.00 | 2019-07-16 10:02:33 |
| 707 | PN-III-P1-1.1-PRECISI-2019-33549 | Silvia | Mironeasa | Rheological Analysis of Wheat Flour Dough as Influenced by Grape Peels of Different Particle Sizes and Addition Levels | 2019 | 6,000.00 | 2019-07-16 10:04:04 |
| 708 | PN-III-P1-1.1-PRECISI-2019-33552 | Claudiu | Herteliu | Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017 | 2018 | 6,000.00 | 2019-07-16 10:06:08 |
| 709 | PN-III-P1-1.1-PRECISI-2019-33555 | ROXANA | OLA | Endophilin-A2 dependent VEGFR2 endocytosis promotes sprouting angiogenesis | 2019 | 6,000.00 | 2019-07-16 10:17:31 |
| 710 | PN-III-P1-1.1-PRECISI-2019-33558 | Racz | Sever-Gabriel | Processing strategies for single point incremental forming a CAM approach | 2019 | 2,000.00 | 2019-07-16 10:18:03 |
| 711 | PN-III-P1-1.1-PRECISI-2019-33561 | Racz | Sever-Gabriel | Incremental Forming of Titanium Ti6Al4V Alloy for Cranioplasty Plates-Decision-Making Process and Technological Approaches | 2018 | 2,000.00 | 2019-07-16 10:21:03 |
| 712 | PN-III-P1-1.1-PRECISI-2019-33564 | Jeni | Vasilescu | The second ACTRIS inter-comparison (2016) for Aerosol Chemical Speciation Monitors (ACSM): Calibration protocols and instrument performance evaluations | 2019 | 2,000.00 | 2019-07-16 10:28:30 |
| 713 | PN-III-P1-1.1-PRECISI-2019-33567 | Oprea | Andreea | Cross section measurements of Gd-155, Gd-157(n, gamma) induced by thermal and epithermal neutrons | 2019 | 2,000.00 | 2019-07-16 10:28:44 |
| 714 | PN-III-P1-1.1-PRECISI-2019-33570 | Lavinia | Calinoiu | Chitosan Coating Applications in Probiotic Microencapsulation | 2019 | 2,000.00 | 2019-07-16 10:28:47 |
| 715 | PN-III-P1-1.1-PRECISI-2019-33573 | Violeta | Nour | Flaxseed and dried tomato waste used together in laying hens diet | 2019 | 6,000.00 | 2019-07-16 10:33:55 |

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| 716 | PN-III-P1-1.1-PRECISI-2019-33576 | Ionela Andreea | Neacsu | Luminescent Hydroxyapatite Doped with Rare Earth Elements for Biomedical Applications | 2019 | 6,000.00 | 2019-07-16 10:34:38 |
| 717 | PN-III-P1-1.1-PRECISI-2019-33579 | Athanasios-Alexandru | Gavrilidis | Methodological framework for urban sprawl control through sustainable planning of urban green infrastructure | 2019 | 6,000.00 | 2019-07-16 10:35:23 |
| 718 | PN-III-P1-1.1-PRECISI-2019-33582 | Diana | Gulei | Inhibitory Effect of CAPE and Kaempferol in Colon Cancer Cell LinesPossible Implications in New Therapeutic Strategies | 2019 | 2,000.00 | 2019-07-16 10:37:42 |
| 719 | PN-III-P1-1.1-PRECISI-2019-33585 | Nicoleta | Badea | 3D hybrid structures based on biomimetic membranes and Caryophyllus aromaticus - "green" synthesized nano-silver with improved bioperformances | 2019 | 6,000.00 | 2019-07-16 10:38:46 |
| 720 | PN-III-P1-1.1-PRECISI-2019-33588 | Andreea | Campu | Multimodal Biosensing on Paper-Based Platform Fabricated by Plasmonic Calligraphy Using Gold Nanobypiramids Ink | 2019 | 2,000.00 | 2019-07-16 10:39:25 |
| 721 | PN-III-P1-1.1-PRECISI-2019-33591 | Ildiko | Lung | Starch-coated green synthesized magnetite nanoparticles for removal of textile dye Optilan Blue from aqueous media | 2019 | 6,000.00 | 2019-07-16 10:42:32 |
| 722 | PN-III-P1-1.1-PRECISI-2019-33594 | Ioan | Pop | Local thermal non-equilibrium analysis of conjugate free convection within a porous enclosure occupied with Ag-MgO hybrid nanofluid | 2019 | 2,000.00 | 2019-07-16 10:50:43 |
| 723 | PN-III-P1-1.1-PRECISI-2019-33597 | Alina | Asandei | Nanoscale Probing of Informational Polymers with Nanopores. Applications to Amyloidogenic Fragments, Peptides, and DNA-PNA Hybrids | 2019 | 6,000.00 | 2019-07-16 10:53:16 |
| 724 | PN-III-P1-1.1-PRECISI-2019-33600 | Zaltariov | Mirela Fernanda | Micellar and rheological properties of some sodium deoxycholate-based poly(ester ether)urethane ionomer biomaterials in N,N-dimethylformamide solutions | 2019 | 6,000.00 | 2019-07-16 11:00:20 |
| 725 | PN-III-P1-1.1-PRECISI-2019-33603 | Constantin | Udriste | Entropy of Reissner-Nordstrom 3D Black Hole in Roegenian Economics | 2019 | 2,000.00 | 2019-07-16 11:01:19 |
| 726 | PN-III-P1-1.1-PRECISI-2019-33606 | Cristina-Roxana | Nita | First spectroscopy of Ti-61 and the transition to the Island of Inversion at N=40 | 2019 | 6,000.00 | 2019-07-16 11:04:25 |
| 727 | PN-III-P1-1.1-PRECISI-2019-33609 | Arpad | Gellert | Performance and Energy Optimisation in CPUs through Fuzzy Knowledge Representation | 2019 | 6,000.00 | 2019-07-16 11:05:20 |
| 728 | PN-III-P1-1.1-PRECISI-2019-33612 | Cezar | Oniciuc | ON THE UNIQUENESS OF COMPLETE BICONSERVATIVE SURFACES IN R-3 | 2018 | 2,000.00 | 2019-07-16 11:07:55 |

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| 729 | PN-III-P1-1.1-PRECISI-2019-33615 | Zimta | Alina-Andreea | The Function of Non-Coding RNAs in Lung Cancer Tumorigenesis | 2019 | 6,000.00 | 2019-07-16 11:08:27 |
| 730 | PN-III-P1-1.1-PRECISI-2019-33618 | Nicolae-Cristian | Rotarescu | Angular dependence of the magnetization process in low and highly magnetostrictive amorphous glass-coated nanowires prepared by rapid quenching and drawing | 2019 | 2,000.00 | 2019-07-16 11:12:05 |
| 731 | PN-III-P1-1.1-PRECISI-2019-33621 | Florin | Nicolae | Independence of Artin L-functions | 2019 | 2,000.00 | 2019-07-16 11:13:08 |
| 732 | PN-III-P1-1.1-PRECISI-2019-33624 | Gabriel | Marc | New Phenolic Derivatives of Thiazolidine-2,4-dione with Antioxidant and Antiradical Properties: Synthesis, Characterization, In Vitro Evaluation, and Quantum Studies | 2019 | 2,000.00 | 2019-07-16 11:17:16 |
| 733 | PN-III-P1-1.1-PRECISI-2019-33627 | Ciprian | Tomuleasa | Mesenchymal stem cells in myeloproliferative disorders - focus on primary myelofibrosis | 2019 | 2,000.00 | 2019-07-16 11:17:47 |
| 734 | PN-III-P1-1.1-PRECISI-2019-33630 | Ciprian | Tomuleasa | Use of flow cytometry in the phenotypic diagnosis of hodgkin's lymphoma | 2019 | 6,000.00 | 2019-07-16 11:19:10 |
| 735 | PN-III-P1-1.1-PRECISI-2019-33633 | Sorana-Daniela | BOLBOACA | iGeneration's social media usage in retrieving information related to healthcare education: a web-based survey among Italian and Romanian undergraduate medical students | 2019 | 2,000.00 | 2019-07-16 11:19:35 |
| 736 | PN-III-P1-1.1-PRECISI-2019-33636 | Ciprian | Tomuleasa | Apoptotic resistance in chronic lymphocytic leukemia and therapeutic perspectives | 2019 | 6,000.00 | 2019-07-16 11:20:04 |
| 737 | PN-III-P1-1.1-PRECISI-2019-33639 | Andrei | Mihalca | A new Borrelia on the block: Borrelia miyamotoi - a human health risk? | 2019 | 6,000.00 | 2019-07-16 11:20:11 |
| 738 | PN-III-P1-1.1-PRECISI-2019-33642 | Andrei | Mihalca | A historical review on vector distribution and epidemiology of human and animal leishmanioses in Eastern Europe | 2019 | 6,000.00 | 2019-07-16 11:21:01 |
| 739 | PN-III-P1-1.1-PRECISI-2019-33645 | Nicoleta Georgiana | Apostol | Growth of Ag(111) on Si(111) with nearly flat band and abrupt interface | 2019 | 10,000.00 | 2019-07-16 11:22:39 |
| 740 | PN-III-P1-1.1-PRECISI-2019-33648 | Olimpia | Budriga | Modeling the interaction of an ultra-high intensity laser pulse with nano-layered flat-top cone targets for ion acceleration | 2019 | 6,000.00 | 2019-07-16 11:22:48 |
| 741 | PN-III-P1-1.1-PRECISI-2019-33651 | Fritea | Luminita | A bifunctional triblock polynorbornene/carbon nanotube buckypaper bioelectrode for lowpotential/high-current thionine-mediated glucose oxidation by FAD-GDH | 2019 | 6,000.00 | 2019-07-16 11:27:35 |

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| 742 | PN-III-P1-1.1-PRECISI-2019-33654 | Andrei | Mihalca | Updates on the distribution and diversity of sand flies (Diptera: Psychodidae) in Romania | 2019 | 6,000.00 | 2019-07-16 11:29:02 |
| 743 | PN-III-P1-1.1-PRECISI-2019-33657 | Beatrice Mihaela | Radu (Macri) | RNA-Binding Proteins HuB, HuC, and HuD are Distinctly Regulated in Dorsal Root Ganglia Neurons from STZ-Sensitive Compared to STZ-Resistant Diabetic Mice | 2019 | 2,000.00 | 2019-07-16 11:30:24 |
| 744 | PN-III-P1-1.1-PRECISI-2019-33660 | Nicoleta | Alexandru | Sera of Obese Type 2 Diabetic Patients Undergoing Metabolic Surgery Instead of Conventional Treatment Exert Beneficial Effects on Beta Cell Survival and Function: Results of a Randomized Clinical Study | 2019 | 6,000.00 | 2019-07-16 11:38:43 |
| 745 | PN-III-P1-1.1-PRECISI-2019-33663 | STELIAN | VLAD | INVESTIGATION OF PROPERTIES OF NANOFIBERS FROM COLLAGEN AND POLYETHYLENE TEREPHTHALATE USING A NATURAL CROSS-LINKER | 2019 | 2,000.00 | 2019-07-16 11:43:54 |
| 746 | PN-III-P1-1.1-PRECISI-2019-33666 | Nicoleta | Alexandru | Platelets of healthy origins promote functional improvement of atherosclerotic endothelial progenitor cells | 2019 | 6,000.00 | 2019-07-16 11:43:55 |
| 747 | PN-III-P1-1.1-PRECISI-2019-33669 | Ioana Catalina | Gifu | Antimicrobial Activities of Hydrophobically Modified Poly(Acrylate) Films and Their Complexes with Different Chain Length Cationic Surfactants | 2019 | 2,000.00 | 2019-07-16 11:44:44 |
| 748 | PN-III-P1-1.1-PRECISI-2019-33672 | Andrei | Mihalca | Seasonal dynamics of a population of Phlebotomus (Larrousius) perfilewi Parrot, 1930 (Diptera: Psychodidae) in North-Eastern Romania | 2019 | 2,000.00 | 2019-07-16 11:45:55 |
| 749 | PN-III-P1-1.1-PRECISI-2019-33675 | Sorana-Daniela | BOLBOACA | Post retraction citations among manuscripts reporting a radiology-imaging diagnostic method | 2019 | 2,000.00 | 2019-07-16 11:51:44 |
| 750 | PN-III-P1-1.1-PRECISI-2019-33678 | Sebastian | ANITA | Global eradication for spatially structured populations by regional control | 2019 | 2,000.00 | 2019-07-16 11:51:51 |
| 751 | PN-III-P1-1.1-PRECISI-2019-33681 | Catalin | Marian | Active and secondhand smoke exposure throughout life and DNA methylation in breast tumors | 2019 | 2,000.00 | 2019-07-16 11:52:11 |
| 752 | PN-III-P1-1.1-PRECISI-2019-33684 | Mihai | Rimbas | Performance of a new needle for endoscopic ultrasound-guided fine-needle biopsy in patients with pancreatic solid lesions: A retrospective multicenter study. | 2018 | 2,000.00 | 2019-07-16 11:52:43 |
| 753 | PN-III-P1-1.1-PRECISI-2019-33687 | Ioana Dorina | Vlaicu | X-ray Crystal Structure, Geometric Isomerism, and Antimicrobial Activity of New Copper(II) Carboxylate Complexes with Imidazole Derivatives | 2018 | 2,000.00 | 2019-07-16 11:55:53 |
| 754 | PN-III-P1-1.1-PRECISI-2019-33690 | Anca-Daniela | Stana | Antioxidant activity and antibacterial evaluation of new thiazolin-4-one derivatives as potential tryptophanyl-tRNA synthetase inhibitors | 2019 | 6,000.00 | 2019-07-16 11:57:26 |

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|----------|----------------------------------|-----------------|------------|---|-----------------------------|-----------------------|--------------------------|
| 755 | PN-III-P1-1.1-PRECISI-2019-33693 | Miruna | Nemecz | The Distinct Effects of Palmitic and Oleic Acid on Pancreatic Beta Cell Function: The Elucidation of Associated Mechanisms and Effector Molecules | 2019 | 6,000.00 | 2019-07-16 11:58:01 |
| 756 | PN-III-P1-1.1-PRECISI-2019-33696 | MARIAN - AUREL | TAULESCU | Congenital papillomavirus infection in cattle: Evidence for transplacental transmission. | 2019 | 6,000.00 | 2019-07-16 11:59:03 |
| 757 | PN-III-P1-1.1-PRECISI-2019-33699 | Svera | Paula | Studies on the hydrothermal synthesis of CdxZn1-xS compounds | 2018 | 2,000.00 | 2019-07-16 12:02:05 |
| 758 | PN-III-P1-1.1-PRECISI-2019-33702 | Eugen | Anitas | Magnetostrictive and viscoelastic characteristics of polyurethane-based magnetorheological elastomer | 2019 | 6,000.00 | 2019-07-16 12:05:19 |
| 759 | PN-III-P1-1.1-PRECISI-2019-33705 | Maria-Carmen | Loghin | Tactile Comfort Prediction of Functional Fabrics from Instrumental Data Using Intelligence Systems | 2019 | 6,000.00 | 2019-07-16 12:05:25 |
| 760 | PN-III-P1-1.1-PRECISI-2019-33708 | Cristian | Enachescu | Temperature dependence of the cooperative out-of-equilibrium elastic switching in a spin-crossover material | 2019 | 6,000.00 | 2019-07-16 12:05:32 |
| 761 | PN-III-P1-1.1-PRECISI-2019-33711 | Mihai | Rimbac | Endoscopic Management of Benign Biliary Strictures After Liver Transplantation. | 2019 | 6,000.00 | 2019-07-16 12:07:18 |
| 762 | PN-III-P1-1.1-PRECISI-2019-33714 | Andrei | Mihalca | Out-of-Africa, human-mediated dispersal of the common cat flea, Ctenocephalides felis: The hitchhiker's guide to world domination | 2019 | 6,000.00 | 2019-07-16 12:07:59 |
| 763 | PN-III-P1-1.1-PRECISI-2019-33717 | Eugen | Anitas | Magnetodielectric effects in hybrid magnetorheological suspensions based on beekeeping products | 2019 | 6,000.00 | 2019-07-16 12:16:40 |
| 764 | PN-III-P1-1.1-PRECISI-2019-33720 | Mihai | Rimbac | Endoscopic radiofrequency biliary ablation treatment: A comprehensive review. | 2019 | 6,000.00 | 2019-07-16 12:18:04 |
| 765 | PN-III-P1-1.1-PRECISI-2019-33723 | Adelina | Stanoiu | Nanoclustered Pd decorated nanocrystalline Zn doped SnO2 for ppb NO2 detection at low temperature | 2019 | 6,000.00 | 2019-07-16 12:35:40 |
| 766 | PN-III-P1-1.1-PRECISI-2019-33726 | Sorina Nicoleta | Voicu | Amorphous Silica Nanoparticles Obtained by Laser Ablation Induce Inflammatory Response in Human Lung Fibroblasts | 2019 | 2,000.00 | 2019-07-16 12:38:23 |
| 767 | PN-III-P1-1.1-PRECISI-2019-33729 | Ileana | Rau | Piroxicam-Collagen-Based Sponges for Medical Applications | 2019 | 2,000.00 | 2019-07-16 12:44:33 |

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|----------|----------------------------------|------------------|--------------|--|-----------------------------|-----------------------|--------------------------|
| 768 | PN-III-P1-1.1-PRECISI-2019-33732 | Andrei | Mihalca | The first seroepidemiological survey for Angiostrongylus vasorum in domestic dogs from Romania | 2019 | 6,000.00 | 2019-07-16 12:46:46 |
| 769 | PN-III-P1-1.1-PRECISI-2019-33735 | Cristina-Roxana | Nita | Prominence of Pairing in Inclusive (p,2p) and (p,pn) Cross Sections from Neutron-Rich Nuclei | 2019 | 6,000.00 | 2019-07-16 12:47:11 |
| 770 | PN-III-P1-1.1-PRECISI-2019-33738 | Oana-Valeria | LUPASCU | Numerical approach for stochastic differential equations of fragmentation; application to avalanches | 2019 | 2,000.00 | 2019-07-16 12:48:04 |
| 771 | PN-III-P1-1.1-PRECISI-2019-33741 | Oana-Valeria | LUPASCU | Boundary variation method for the generalized Cheeger problem | 2019 | 6,000.00 | 2019-07-16 12:49:05 |
| 772 | PN-III-P1-1.1-PRECISI-2019-33744 | Claudiu | Herteliu | Population and fertility by age and sex for 195 countries and territories, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017 | 2018 | 6,000.00 | 2019-07-16 12:49:12 |
| 773 | PN-III-P1-1.1-PRECISI-2019-33747 | Daniela | Ghica | Tailoring the Dopant Distribution in ZnO:Mn Nanocrystals | 2019 | 6,000.00 | 2019-07-16 12:50:14 |
| 774 | PN-III-P1-1.1-PRECISI-2019-33750 | Angela | Ionica | Evidence of Neospora caninum infection in buffaloes (Bubalus bubalis) from Northwestern Romania | 2019 | 2,000.00 | 2019-07-16 12:53:05 |
| 775 | PN-III-P1-1.1-PRECISI-2019-33753 | Maria Cristina | Vladut | Thermal studies of Mn ²⁺ -doped ZnO powders formation by sol-gel method | 2019 | 2,000.00 | 2019-07-16 12:54:18 |
| 776 | PN-III-P1-1.1-PRECISI-2019-33756 | Marian | Burducea | Biosolids application improves mineral composition and phenolic profile of basil cultivated on eroded soil | 2019 | 6,000.00 | 2019-07-16 12:56:06 |
| 777 | PN-III-P1-1.1-PRECISI-2019-33759 | Alexandra Angela | Vlad | Hybrid layered double hydroxides-curcumin thin films deposited via Matrix Assisted Pulsed Laser Evaporation-MAPLE with photoluminescence properties | 2019 | 10,000.00 | 2019-07-16 12:56:13 |
| 778 | PN-III-P1-1.1-PRECISI-2019-33762 | Cristina-Mihaela | Achim (Popa) | Ethylene Measurements from Sweet Fruits Flowers Using Photoacoustic Spectroscopy | 2019 | 2,000.00 | 2019-07-16 12:57:16 |
| 779 | PN-III-P1-1.1-PRECISI-2019-33765 | Ioana Octavia | Agache | Vilnius Declaration on chronic respiratory diseases: multisectoral care pathways embedding guided self-management, mHealth and air pollution in chronic respiratory diseases | 2019 | 2,000.00 | 2019-07-16 13:03:15 |
| 780 | PN-III-P1-1.1-PRECISI-2019-33768 | Ioana Octavia | Agache | Emerging concepts and challenges in implementing the exposome paradigm in allergic diseases and asthma: a Practall document | 2019 | 6,000.00 | 2019-07-16 13:12:40 |

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| 781 | PN-III-P1-1.1-PRECISI-2019-33771 | Mihaela | Kardos | Green Marketing's Roles in Sustainability and Ecopreneurship. Case Study: Green Packaging's Impact on Romanian Young Consumers' Environmental Responsibility | 2019 | 2,000.00 | 2019-07-16 13:15:22 |
| 782 | PN-III-P1-1.1-PRECISI-2019-33774 | Mihaela | Sima | The contributions of public policies for strengthening family farming and increasing food security: The case of Brazil | 2019 | 6,000.00 | 2019-07-16 13:16:51 |
| 783 | PN-III-P1-1.1-PRECISI-2019-33777 | Ana Clara | Aprotosoai | HPLC-DAD-ESI-Q-TOF-MS/MS profiling of Verbascum ovalifolium Donn ex Sims and evaluation of its antioxidant and cytogenotoxic activities | 2019 | 2,000.00 | 2019-07-16 13:19:22 |
| 784 | PN-III-P1-1.1-PRECISI-2019-33780 | Ana Clara | Aprotosoai | High-performance countercurrent chromatographic isolation of acylated iridoid diglycosides from Verbascum ovalifolium Donn ex Sims and evaluation of their inhibitory potential on IL-8 and TNF-alpha production | 2019 | 2,000.00 | 2019-07-16 13:23:58 |
| 785 | PN-III-P1-1.1-PRECISI-2019-33783 | Ioana Octavia | Agache | Allergic Rhinitis and its Impact on Asthma (ARIA) Phase 4 (2018): Change management in allergic rhinitis and asthma multimorbidity using mobile technology | 2019 | 10,000.00 | 2019-07-16 13:28:58 |
| 786 | PN-III-P1-1.1-PRECISI-2019-33786 | Cristina | Bucur | Room temperature ferromagnetism and its correlation to ferroelectricity of manganese embedded in lead zirco-titanate | 2019 | 2,000.00 | 2019-07-16 13:30:48 |
| 787 | PN-III-P1-1.1-PRECISI-2019-33789 | Elena | Stoleru | Chitosan-Based Bionanocomposite Films Prepared by Emulsion Technique for Food Preservation | 2019 | 2,000.00 | 2019-07-16 13:30:52 |
| 788 | PN-III-P1-1.1-PRECISI-2019-33792 | Gabriel-Eduard | Vilcu | On some geometric properties of quasi-product production models | 2019 | 6,000.00 | 2019-07-16 13:35:32 |
| 789 | PN-III-P1-1.1-PRECISI-2019-33795 | Nicoleta | Badea | Improved anti-obesity effect of herbal active and endogenous lipids co-loaded lipid nanocarriers: Preparation, in vitro and in vivo evaluation | 2019 | 6,000.00 | 2019-07-16 13:43:41 |
| 790 | PN-III-P1-1.1-PRECISI-2019-33798 | Florinel | Sava | Structural characterisation and thermal stability of SnSe\GaSb stacked films | 2019 | 6,000.00 | 2019-07-16 13:45:25 |
| 791 | PN-III-P1-1.1-PRECISI-2019-33801 | Ioana Octavia | Agache | Guidance to 2018 good practice: ARIA digitally-enabled, integrated, person-centred care for rhinitis and asthma | 2019 | 2,000.00 | 2019-07-16 13:47:41 |
| 792 | PN-III-P1-1.1-PRECISI-2019-33804 | Oana-Valeria | LUPASCU | Rosenblatt Laplace Motion | 2019 | 6,000.00 | 2019-07-16 13:48:05 |
| 793 | PN-III-P1-1.1-PRECISI-2019-33807 | Gabriel-Eduard | Vilcu | On Casorati Curvatures of Submanifolds in Pointwise Kenmotsu Space Forms | 2019 | 2,000.00 | 2019-07-16 13:53:06 |

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| 794 | PN-III-P1-1.1-PRECISI-2019-33810 | Ioana Octavia | Agache | Serious asthma events with mometasone furoate plus formoterol compared with mometasone furoate | 2019 | 10,000.00 | 2019-07-16 13:55:47 |
| 795 | PN-III-P1-1.1-PRECISI-2019-33813 | Ioana Octavia | Agache | Precision medicine and phenotypes, endotypes, genotypes, regiotypes, and theratypes of allergic diseases | 2019 | 6,000.00 | 2019-07-16 13:59:45 |
| 796 | PN-III-P1-1.1-PRECISI-2019-33816 | Elisabeta-Irina | Geană | Phenolic compounds profile and biochemical properties of honeys in relationship to the honey floral sources | 2019 | 2,000.00 | 2019-07-16 14:03:17 |
| 797 | PN-III-P1-1.1-PRECISI-2019-33819 | Ioana Octavia | Agache | EAACI Guidelines on Allergen Immunotherapy: House dust mite-driven allergic asthma | 2019 | 6,000.00 | 2019-07-16 14:12:31 |
| 798 | PN-III-P1-1.1-PRECISI-2019-33822 | Răzvan Gabriel | Boboc | Mobile Augmented Reality for Cultural Heritage: Following the Footsteps of Ovid among Different Locations in Europe | 2019 | 2,000.00 | 2019-07-16 14:12:41 |
| 799 | PN-III-P1-1.1-PRECISI-2019-33825 | Ioan | Grosu | Thermoelectric transport through interacting quantum dots in graphene | 2019 | 2,000.00 | 2019-07-16 14:19:04 |
| 800 | PN-III-P1-1.1-PRECISI-2019-33828 | Bianca | Galateanu | Poly(3-hydroxybutyrate-CO-3-hydroxyvalerate) PHBV biocompatible nanocarriers for 5-FU delivery targeting colorectal cancer | 2019 | 2,000.00 | 2019-07-16 14:24:45 |
| 801 | PN-III-P1-1.1-PRECISI-2019-33831 | Adrian | Fifere | Multifunctional magnetic cargo-complexes with radical scavenging properties. | 2019 | 6,000.00 | 2019-07-16 14:45:13 |
| 802 | PN-III-P1-1.1-PRECISI-2019-33834 | Pap | Zsolt | Mapping the Photocatalytic Activity and Ecotoxicology of Au, Pt/TiO ₂ Composite Photocatalysts | 2018 | 6,000.00 | 2019-07-16 14:46:57 |
| 803 | PN-III-P1-1.1-PRECISI-2019-33837 | Radu-Ioan | Ciobanu | Human Physical Activity Recognition Using Smartphone Sensors | 2019 | 6,000.00 | 2019-07-16 14:51:07 |
| 804 | PN-III-P1-1.1-PRECISI-2019-33840 | Adriana | Anita | Species diversity, host preference and arbovirus detection of Culicoides (Diptera: Ceratopogonidae) in south-eastern Serbia | 2019 | 6,000.00 | 2019-07-16 14:52:09 |
| 805 | PN-III-P1-1.1-PRECISI-2019-33843 | Attila | Bende | Light-induced spin transitions in Ni(II)-based macrocyclic-ligand complexes: A DFT study | 2019 | 2,000.00 | 2019-07-16 15:03:28 |
| 806 | PN-III-P1-1.1-PRECISI-2019-33846 | Tibor-Adrian | Óvári | Field and Current Controlled Domain Wall Propagation in Twisted Glass-Coated Magnetic Microwires | 2019 | 6,000.00 | 2019-07-16 15:12:57 |

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| 807 | PN-III-P1-1.1-PRECISI-2019-33849 | Zimta | Alina-Andreea | The Role of Angiogenesis and Pro-Angiogenic Exosomes in Regenerative Dentistry. | 2019 | 2,000.00 | 2019-07-16 15:21:28 |
| 808 | PN-III-P1-1.1-PRECISI-2019-33852 | ion | mircioiu | Effect of a New Synergistic Combination of Low Doses of Acetylsalicylic Acid, Caffeine, Acetaminophen and Chlorpheniramine in Acute Low Back Pain | 2019 | 6,000.00 | 2019-07-16 15:32:32 |
| 809 | PN-III-P1-1.1-PRECISI-2019-33855 | Kinga | Ilyés | The applicability of pharmaceutical polymeric blends for the fused deposition modelling (FDM) 3D technique: Material considerations-printability-process modulation, with consecutive effects on in vitro release, stability and degradation | 2019 | 2,000.00 | 2019-07-16 15:37:40 |
| 810 | PN-III-P1-1.1-PRECISI-2019-33858 | Iuliana | Mihalache | Tunable photoluminescence from interconnected graphene network with potential to enhance the efficiency of a hybrid Si nanowire solar cell | 2019 | 6,000.00 | 2019-07-16 15:42:05 |
| 811 | PN-III-P1-1.1-PRECISI-2019-33861 | Maria-Magdalena | Mocanu | Molecular Mechanisms and Bioavailability of Polyphenols in Prostate Cancer | 2019 | 2,000.00 | 2019-07-16 16:21:39 |
| 812 | PN-III-P1-1.1-PRECISI-2019-33864 | Dan-Cristian | Dabija | Developing the Romanian Organic Market: A Producers Perspective | 2019 | 2,000.00 | 2019-07-16 16:27:27 |
| 813 | PN-III-P1-1.1-PRECISI-2019-33867 | Dorina-Emilia | Creanga | ON SOME GENOTOXIC EFFECTS OF UV-C RADIATION IN ROOT MERISTEMES IN CUCURBITA PEPO L. | 2019 | 2,000.00 | 2019-07-16 16:51:53 |
| 814 | PN-III-P1-1.1-PRECISI-2019-33870 | Florin | Miculescu | Naturally-Derived Biphasic Calcium Phosphates through Increased Phosphorus-Based Reagent Amounts for Biomedical Applications | 2019 | 2,000.00 | 2019-07-16 16:55:05 |
| 815 | PN-III-P1-1.1-PRECISI-2019-33873 | Lucian | Hritcu | Agathisflavone isolated from Schinus polygamus (Cav.) Cabrera leaves prevents scopolamine-induced memory impairment and brain oxidative stress in zebrafish (Danio rerio) | 2019 | 10,000.00 | 2019-07-16 16:58:33 |
| 816 | PN-III-P1-1.1-PRECISI-2019-33876 | Radu | Tanasa | Unraveling the Environment Influence in Bistable Spin-Crossover Particles Using Magnetometric and Calorimetric First-Order Reverse Curves | 2019 | 6,000.00 | 2019-07-16 16:59:25 |
| 817 | PN-III-P1-1.1-PRECISI-2019-33879 | Razvan | State | A review of catalysts used in microwave assisted pyrolysis and gasification | 2019 | 10,000.00 | 2019-07-16 17:05:51 |
| 818 | PN-III-P1-1.1-PRECISI-2019-33882 | Laurentiu | Stoleriu | Coupling dependent reversal in Co/Pt based mixed anisotropy multilayer stacks | 2019 | 2,000.00 | 2019-07-16 17:08:24 |
| 819 | PN-III-P1-1.1-PRECISI-2019-33885 | Lucian | Trifina | Parallel access by butterfly networks for any degree permutation polynomial and ARP interleavers | 2019 | 6,000.00 | 2019-07-16 17:09:25 |

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| 820 | PN-III-P1-1.1-PRECISI-2019-33888 | Lucian | Hritcu | Tetraclinis articulata essential oil mitigates cognitive deficits and brain oxidative stress in an Alzheimer's disease amyloidosis model | 2019 | 10,000.00 | 2019-07-16 17:13:25 |
| 821 | PN-III-P1-1.1-PRECISI-2019-33891 | Alina | Gavrilut | A Gould-type integral of fuzzy functions II | 2019 | 2,000.00 | 2019-07-16 17:17:04 |
| 822 | PN-III-P1-1.1-PRECISI-2019-33894 | Alina | Gavrilut | A Gould type integral of fuzzy functions | 2019 | 6,000.00 | 2019-07-16 17:18:24 |
| 823 | PN-III-P1-1.1-PRECISI-2019-33897 | Ionel | Stavarache | PHOTO-ELECTRICAL PROPERTIES OF THIN FILMS WITH GE NANOPARTICLES EMBEDDED IN TiO2 MATRIX | 2019 | 2,000.00 | 2019-07-16 17:19:37 |
| 824 | PN-III-P1-1.1-PRECISI-2019-33900 | ADRIANA | FLORESCU | Research on Increasing the Performance of Wind Power Plants for Sustainable Development | 2019 | 2,000.00 | 2019-07-16 17:39:27 |
| 825 | PN-III-P1-1.1-PRECISI-2019-33903 | Alexandru | Pavel | Determining Local Economic Development in the Rural Areas of Romania. Exploring the Role of Exogenous Factors | 2019 | 2,000.00 | 2019-07-16 17:45:39 |
| 826 | PN-III-P1-1.1-PRECISI-2019-33906 | Lucian | Hritcu | Pinus halepensis essential oil attenuates the toxic Alzheimer's amyloid beta (1-42)-induced memory impairment and oxidative stress in the rat hippocampus | 2019 | 6,000.00 | 2019-07-16 17:45:50 |
| 827 | PN-III-P1-1.1-PRECISI-2019-33909 | Maria-Carmen | Loghin | Assessing the comfort of functional fabrics for smart clothing using subjective evaluation | 2019 | 6,000.00 | 2019-07-16 18:05:51 |
| 828 | PN-III-P1-1.1-PRECISI-2019-33912 | DORINA | CASONI | A comprehensive classification of edible oils according to their radical scavenging spectral profile evaluated by advanced chemometrics | 2019 | 6,000.00 | 2019-07-16 18:05:52 |
| 829 | PN-III-P1-1.1-PRECISI-2019-33915 | Alexandru | Stancu | Mesophase micelle-assisted electrodeposition and magnetisation behavior of meso-porous nickel films for efficient electrochemical energy and magnetic device applications | 2019 | 10,000.00 | 2019-07-16 18:16:11 |
| 830 | PN-III-P1-1.1-PRECISI-2019-33918 | Maria-Carmen | Loghin | Electrically conductive highly elastic polyamide/lycra fabric treated with PEDOT:PSS and polyurethane | 2019 | 2,000.00 | 2019-07-16 18:17:17 |
| 831 | PN-III-P1-1.1-PRECISI-2019-33921 | Maria-Carmen | Loghin | Ballistic impact mechanisms - A review on textiles and fibre-reinforced composites impact responses | 2019 | 6,000.00 | 2019-07-16 18:30:48 |
| 832 | PN-III-P1-1.1-PRECISI-2019-33924 | Győrödi | Cornelia Aurora | Performance of OnPrem Versus Azure SQL Server: A Case Study | 2019 | 6,000.00 | 2019-07-16 18:30:57 |

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| 833 | PN-III-P1-1.1-PRECISI-2019-33927 | Nicolae Gheorghe | Moise | Rheumatoid arthritis - a mathematical model | 2019 | 2,000.00 | 2019-07-16 18:32:50 |
| 834 | PN-III-P1-1.1-PRECISI-2019-33930 | DORINA | CASONI | Classification of Romanian medicinal plant extracts according to the therapeutic effects using thin layer chromatography and robust chemometrics | 2019 | 2,000.00 | 2019-07-16 18:36:12 |
| 835 | PN-III-P1-1.1-PRECISI-2019-33933 | Maria-Carmen | Loghin | Electrical conductivity enhancement of hybrid PA6,6 composite containing multiwall carbon nanotube and carbon black for shielding effectiveness application in textiles | 2019 | 2,000.00 | 2019-07-16 18:42:34 |
| 836 | PN-III-P1-1.1-PRECISI-2019-33936 | Iuliana | Soriga | Solar air collector performance in transient operation under radiative regimes with different levels of stability | 2019 | 6,000.00 | 2019-07-16 19:15:12 |
| 837 | PN-III-P1-1.1-PRECISI-2019-33939 | Mihai Alin | POP | Ti-Zr-Si-Nb Nanocrystalline Alloys and Metallic Glasses: Assessment on the Structure, Thermal Stability, Corrosion and Mechanical Properties | 2019 | 2,000.00 | 2019-07-16 19:16:18 |
| 838 | PN-III-P1-1.1-PRECISI-2019-33942 | Bădicu | Georgian | Motivational Climate and Physical Activity: A Multigroup Analysis in Romanian and Spanish University Students | 2019 | 2,000.00 | 2019-07-16 19:35:30 |
| 839 | PN-III-P1-1.1-PRECISI-2019-33945 | ion | mircioiu | Mathematical Models as Tools to Predict the Release Kinetic of Fluorescein from Lyotropic Colloidal Liquid Crystals | 2019 | 2,000.00 | 2019-07-16 19:40:05 |
| 840 | PN-III-P1-1.1-PRECISI-2019-33948 | ion | mircioiu | Mathematical Modeling of Release Kinetics from Supramolecular Drug Delivery Systems | 2019 | 6,000.00 | 2019-07-16 20:21:00 |
| 841 | PN-III-P1-1.1-PRECISI-2019-33951 | Doinita | Bejan | Oscillatory behaviour in the energy and nonlinear optical rectification spectra of elliptic quantum rings under electric field: influence of impurity and eccentricity | 2019 | 6,000.00 | 2019-07-16 20:41:51 |
| 842 | PN-III-P1-1.1-PRECISI-2019-33954 | Cristian | Vladimirescu | Stability for a system of two coupled nonlinear oscillators with partial lack of damping | 2019 | 6,000.00 | 2019-07-16 20:49:28 |
| 843 | PN-III-P1-1.1-PRECISI-2019-33957 | Adalbert | Balog | Low and high input agricultural fields have different effects on pest aphid abundance via different invasive alien weed species | 2019 | 2,000.00 | 2019-07-16 20:49:32 |
| 844 | PN-III-P1-1.1-PRECISI-2019-33960 | Doinita | Bejan | Aharonov-Bohm effect in pseudo-elliptic quantum rings: influence of geometry, eccentricity and electric field | 2019 | 2,000.00 | 2019-07-16 21:14:04 |
| 845 | PN-III-P1-1.1-PRECISI-2019-33963 | Milica | Todea | Effect of different surface treatments on bioactivity of porous titanium implants | 2019 | 6,000.00 | 2019-07-16 21:46:30 |

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|----------|----------------------------------|---------------|------------|---|-----------------------------|-----------------------|--------------------------|
| 846 | PN-III-P1-1.1-PRECISI-2019-33966 | Cristina Oana | Mărginean | Pediatric ovarian tumors, a challenge for pediatrician and gynecologist Three case reports (CARE compliant) | 2019 | 2,000.00 | 2019-07-16 21:58:20 |
| 847 | PN-III-P1-1.1-PRECISI-2019-33969 | Cristina Oana | Mărginean | Early Inflammatory Status Related to Pediatric Obesity | 2019 | 2,000.00 | 2019-07-16 22:00:05 |
| 848 | PN-III-P1-1.1-PRECISI-2019-33972 | Calina | Daniela | Epibatidine: A Promising Natural Alkaloid in Health | 2019 | 6,000.00 | 2019-07-16 22:06:02 |
| 849 | PN-III-P1-1.1-PRECISI-2019-33975 | Florina | Dranca | Optimization of Pectin Enzymatic Extraction from Malus domestica 'Fălticeni' Apple Pomace with Celluclast 1.5L | 2019 | 2,000.00 | 2019-07-16 22:06:46 |
| 850 | PN-III-P1-1.1-PRECISI-2019-33978 | Septimiu | Crivei | Baer-Kaplansky Classes in Grothendieck Categories and Applications | 2019 | 6,000.00 | 2019-07-16 22:52:05 |
| 851 | PN-III-P1-1.1-PRECISI-2019-33981 | Calina | Daniela | Plant-Derived Bioactives in Oral Mucosal Lesions: A Key Emphasis to Curcumin, Lycopene, Chamomile, Aloe vera, Green Tea and Coffee Properties | 2019 | 6,000.00 | 2019-07-17 00:00:01 |
| 852 | PN-III-P1-1.1-PRECISI-2019-33984 | Dan | Batalu | NiTi coated with oxide and polymer films in the in vivo healing processes | 2019 | 6,000.00 | 2019-07-17 00:02:41 |
| 853 | PN-III-P1-1.1-PRECISI-2019-33987 | Liviu | Mitu | Ternary Copper (II) complex based chemical probes for DNA targeting: Cytotoxic activity under visible light | 2019 | 6,000.00 | 2019-07-17 01:11:04 |
| 854 | PN-III-P1-1.1-PRECISI-2019-33993 | Cezar | Comanescu | Rhodium-catalyzed annulation of ortho-alkenylanilides with alkynes: Formation of unexpected naphthalene adducts | 2019 | 6,000.00 | 2019-07-17 02:56:13 |
| 855 | PN-III-P1-1.1-PRECISI-2019-33996 | Annamaria | Sarbu | Using CCDF statistics for characterizing the radiated power dynamics in the near field of a mobile phone operating in 3G+ and 4G+ communication standards | 2019 | 2,000.00 | 2019-07-17 07:54:42 |
| 856 | PN-III-P1-1.1-PRECISI-2019-33999 | Olivier | Bouriaud | Effects of forest management on biomass stocks in Romanian beech forests | 2019 | 2,000.00 | 2019-07-17 08:14:50 |
| 857 | PN-III-P1-1.1-PRECISI-2019-34002 | Oana | GEMAN | A Modified Deep Convolutional Neural Network for Abnormal Brain Image Classification | 2019 | 6,000.00 | 2019-07-17 08:17:54 |
| 858 | PN-III-P1-1.1-PRECISI-2019-34005 | FELICIA | GHEORGHIU | Functional properties of randomly mixed and layered BaTiO ₃ - CoFe ₂ O ₄ ceramic composites close to the percolation limit | 2019 | 6,000.00 | 2019-07-17 08:37:09 |

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| 859 | PN-III-P1-1.1-PRECISI-2019-34008 | Stefan | Ataman | Phase sensitivity for an unbalanced interferometer without input phase-matching restrictions | 2019 | 6,000.00 | 2019-07-17 09:03:05 |
| 860 | PN-III-P1-1.1-PRECISI-2019-34011 | Cristian | Viespe | Detection of Volatile Organic Compounds Using Surface Acoustic Wave Sensor Based on Nanoparticles Incorporated in Polymer | 2019 | 2,000.00 | 2019-07-17 09:07:01 |
| 861 | PN-III-P1-1.1-PRECISI-2019-34014 | Aurelian | Luca | Recommended Nuclear Data for the Production of Selected Therapeutic Radionuclides | 2019 | 6,000.00 | 2019-07-17 09:13:47 |
| 862 | PN-III-P1-1.1-PRECISI-2019-34017 | Dan | Batalu | Effect of cooling rates on the microstructure and magnetic properties of MnAl permanent magnetic alloys | 2019 | 2,000.00 | 2019-07-17 09:37:58 |
| 863 | PN-III-P1-1.1-PRECISI-2019-34020 | Virag | Piroska | Low-dose radiations derived from cone-beam CT induce transient DNA damage and persistent inflammatory reactions in stem cells from deciduous teeth | 2018 | 2,000.00 | 2019-07-17 09:46:51 |
| 864 | PN-III-P1-1.1-PRECISI-2019-34023 | husanu | maris-adrian | Do topology and ferromagnetism cooperate at the EuS/Bi ₂ Se ₃ interface? | 2019 | 6,000.00 | 2019-07-17 09:59:04 |
| 865 | PN-III-P1-1.1-PRECISI-2019-34026 | Isabela Roxana | Birs | A Survey of Recent Advances in Fractional Order Control for Time Delay Systems | 2019 | 6,000.00 | 2019-07-17 10:04:13 |
| 866 | PN-III-P1-1.1-PRECISI-2019-34032 | Lucian | Busoniu | Reinforcement learning for control: Performance, stability, and deep approximators | 2018 | 2,000.00 | 2019-07-17 10:10:37 |
| 867 | PN-III-P1-1.1-PRECISI-2019-34035 | Mircea-Bogdan | Radac | Data-Driven Model-Free Tracking Reinforcement Learning Control with VRFT-based Adaptive Actor-Critic | 2019 | 2,000.00 | 2019-07-17 10:21:29 |
| 868 | PN-III-P1-1.1-PRECISI-2019-34038 | Mircea-Bogdan | Radac | Data-driven MIMO model-free reference tracking control with nonlinear state-feedback and fractional order controllers | 2018 | 6,000.00 | 2019-07-17 10:23:15 |
| 869 | PN-III-P1-1.1-PRECISI-2019-34041 | Amalia | Mesaros | Towards understanding the enhancement of antibacterial activity in manganese doped ZnO nanoparticles | 2019 | 10,000.00 | 2019-07-17 10:50:43 |
| 870 | PN-III-P1-1.1-PRECISI-2019-34044 | Zsofia | Lendek | An alternative LMI static output feedback control design for discrete-time nonlinear systems represented by Takagi-Sugeno models | 2019 | 6,000.00 | 2019-07-17 10:52:58 |
| 871 | PN-III-P1-1.1-PRECISI-2019-34047 | AUREL | PUI | Investigation of the cytotoxic potential of methyl imidazole-derived thiosemicarbazones and their copper(II) complexes with dichloroacetate as a co-ligand | 2019 | 2,000.00 | 2019-07-17 11:18:00 |

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| 872 | PN-III-P1-1.1-PRECISI-2019-34050 | OANA MARIA | STANCIU | Study on Trichothecene and Zearalenone Presence in Romanian Wheat Relative to Weather Conditions | 2019 | 6,000.00 | 2019-07-17 11:24:35 |
| 873 | PN-III-P1-1.1-PRECISI-2019-34053 | Cristina Oana | Mărginean | An uncommon case of herpetic esophagitis in a small child with allergic rhinitis A case report and literature review (CARE compliant) | 2019 | 2,000.00 | 2019-07-17 11:29:38 |
| 874 | PN-III-P1-1.1-PRECISI-2019-34056 | Dorin | Iesan | Torsion of Chiral Porous Elastic Beams | 2019 | 6,000.00 | 2019-07-17 11:31:58 |
| 875 | PN-III-P1-1.1-PRECISI-2019-34059 | Elena | Manea | Interpretation of resonance fundamental frequency for Moldavian and Scythian platforms | 2019 | 2,000.00 | 2019-07-17 11:32:15 |
| 876 | PN-III-P1-1.1-PRECISI-2019-34062 | Alexandra Camelia | Joita | Presence and distribution of impurity defects in crystalline cubic boron nitride. A spectroscopic study | 2019 | 2,000.00 | 2019-07-17 11:33:04 |
| 877 | PN-III-P1-1.1-PRECISI-2019-34065 | Alexandra Camelia | Joita | Structure of defects in semiconductor crystalline cubic boron nitride. A microstructural and micro analytical investigation | 2019 | 2,000.00 | 2019-07-17 11:35:28 |
| 878 | PN-III-P1-1.1-PRECISI-2019-34068 | Vasilica Alisa | Arus | Acid-treated clay catalysts for organic dye ozonation - Thorough mineralization through optimum catalyst basicity and hydrophilic character | 2019 | 6,000.00 | 2019-07-17 11:41:12 |
| 879 | PN-III-P1-1.1-PRECISI-2019-34071 | Dorin | Iesan | Deformation of microstretch elastic beams loaded on the lateral surface | 2019 | 2,000.00 | 2019-07-17 11:41:31 |
| 880 | PN-III-P1-1.1-PRECISI-2019-34074 | Sándor | Borbély | Photoelectron holography of atomic targets | 2019 | 6,000.00 | 2019-07-17 11:43:09 |
| 881 | PN-III-P1-1.1-PRECISI-2019-34077 | Ionela Andreea | Neacsu | Formation mechanism and thermoelectric properties of CaMnO ₃ thin films synthesized by annealing of Ca _{0.5} Mn _{0.5} O films | 2019 | 2,000.00 | 2019-07-17 11:43:30 |
| 882 | PN-III-P1-1.1-PRECISI-2019-34080 | Simona | Paraschiv | Earlier Initiation of Antiretroviral Treatment Coincides With an Initial Control of the HIV-1 Sub-Subtype F1 Outbreak Among Men-Having-Sex-With-Men in Flanders, Belgium | 2019 | 6,000.00 | 2019-07-17 11:52:23 |
| 883 | PN-III-P1-1.1-PRECISI-2019-34083 | Simona | Popescu | Nitrodopamine vs dopamine as an intermediate layer for bone regeneration applications | 2019 | 6,000.00 | 2019-07-17 12:01:42 |
| 884 | PN-III-P1-1.1-PRECISI-2019-34086 | Ioan | Bica | A semi-analytical solution for groundwater flow-field delineation near pumping/injection wells in confined aquifers | 2019 | 2,000.00 | 2019-07-17 12:08:29 |

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| 885 | PN-III-P1-1.1-PRECISI-2019-34089 | Radu Daniel | Avram | Highly -sensitive near infrared luminescent nanothermometers based on binary mixture | 2019 | 6,000.00 | 2019-07-17 12:12:01 |
| 886 | PN-III-P1-1.1-PRECISI-2019-34092 | Oana | GEMAN | Investigations of Novel High-Temperature Resistant Polymers for Electro-Optical Applications in Signal Processing Systems | 2019 | 2,000.00 | 2019-07-17 12:16:55 |
| 887 | PN-III-P1-1.1-PRECISI-2019-34095 | Simona | Mitroiu | Life Narratives of the Past: Herta Muller on Communist Romania | 2019 | 2,000.00 | 2019-07-17 12:18:55 |
| 888 | PN-III-P1-1.1-PRECISI-2019-34098 | IREN-ADELINA | MOLDOVAN | SEISMIC WARNING TIME FOR VRANCEA EARTHQUAKES IN THREE LARGE DAMS SITES SITUATED IN THE EASTERN PART OF ROMANIA | 2019 | 2,000.00 | 2019-07-17 12:20:35 |
| 889 | PN-III-P1-1.1-PRECISI-2019-34101 | Ioan | Pop | Recent advances in modeling and simulation of nanofluid flows-Part I: Fundamentals and theory | 2019 | 6,000.00 | 2019-07-17 12:20:58 |
| 890 | PN-III-P1-1.1-PRECISI-2019-34104 | Radu Daniel | Avram | Phase Control in Hafnia: New Synthesis Approach and Convergence of Average and Local Structure Properties | 2019 | 2,000.00 | 2019-07-17 12:27:58 |
| 891 | PN-III-P1-1.1-PRECISI-2019-34107 | Avadanei | Mihaela | Photochromic cycle of two N-salicylidene-p-X-anilines revealed by the dynamics over 10 orders of magnitude | 2019 | 6,000.00 | 2019-07-17 12:31:04 |
| 892 | PN-III-P1-1.1-PRECISI-2019-34110 | Avadanei | Mihaela | Crystal smectic E revisited for(E)-N-(biphenyl-4-ylmethylene)-4-butylaniline - mesomorphism, crystal structure and FTIR study | 2019 | 2,000.00 | 2019-07-17 12:31:28 |
| 893 | PN-III-P1-1.1-PRECISI-2019-34113 | Mariana | Neamtu | Photocatalysis of γ -cyclodextrin-functionalised Fe ₃ O ₄ nanoparticles for degrading Bisphenol A in polluted waters | 2019 | 6,000.00 | 2019-07-17 12:35:30 |
| 894 | PN-III-P1-1.1-PRECISI-2019-34116 | Maria-Cristina | Radulescu | Ester flavorants detection in foods with a bienzymatic biosensor based on a stable Prussian blue-copper electrodeposited on carbon paper electrode | 2019 | 6,000.00 | 2019-07-17 12:50:50 |
| 895 | PN-III-P1-1.1-PRECISI-2019-34119 | Anita Ioana | Visan | Laser Processed Antimicrobial Nanocomposite Based on Polyaniline Grafted Lignin Loaded with Gentamicin-Functionalized Magnetite | 2019 | 6,000.00 | 2019-07-17 12:56:28 |
| 896 | PN-III-P1-1.1-PRECISI-2019-34122 | Ioan | Pop | Recent advances in modeling and simulation of nanofluid flows-Part II: Applications | 2019 | 6,000.00 | 2019-07-17 12:56:41 |
| 897 | PN-III-P1-1.1-PRECISI-2019-34125 | Raluca | Marginean | Collectivity of the 2p-2h proton intruder band of ¹¹⁶ Sn | 2019 | 2,000.00 | 2019-07-17 13:02:54 |

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| 898 | PN-III-P1-1.1-PRECISI-2019-34128 | RAZVAN | UDROIU | Evaluating the Quality Surface Performance of Additive Manufacturing Systems: Methodology and a Material Jetting Case Study | 2019 | 2,000.00 | 2019-07-17 13:04:44 |
| 899 | PN-III-P1-1.1-PRECISI-2019-34131 | Liviu-Marian | Duta | Pulsed Laser Deposited Biocompatible Lithium-Doped Hydroxyapatite Coatings with Antimicrobial Activity | 2019 | 2,000.00 | 2019-07-17 13:07:00 |
| 900 | PN-III-P1-1.1-PRECISI-2019-34134 | Mihai Stelian | Rusu | Mapping the Political Toponymy of Educational Namescapes: A Quantitative Analysis of Romanian School Names | 2019 | 6,000.00 | 2019-07-17 13:07:12 |
| 901 | PN-III-P1-1.1-PRECISI-2019-34137 | Marius | Paulescu | A current perspective on the accuracy of incoming solar energy forecasting | 2019 | 10,000.00 | 2019-07-17 13:15:05 |
| 902 | PN-III-P1-1.1-PRECISI-2019-34140 | Ionut | Munteanu | EXPONENTIAL STABILIZATION OF THE STOCHASTIC BURGERS EQUATION BY BOUNDARY PROPORTIONAL FEEDBACK | 2019 | 6,000.00 | 2019-07-17 13:23:07 |
| 903 | PN-III-P1-1.1-PRECISI-2019-34143 | Rodica | Cristescu | Successful Release of Voriconazole and Flavonoids from MAPLE Deposited Bioactive Surfaces | 2019 | 2,000.00 | 2019-07-17 13:23:11 |
| 904 | PN-III-P1-1.1-PRECISI-2019-34146 | Mihail | Diaconescu | MAIN ACTIVE FAULTS FROM THE EASTERN PART OF ROMANIA (DOBROGEA AND BLACK SEA). PART I: LONGITUDINAL FAULTS SYSTEM | 2019 | 2,000.00 | 2019-07-17 13:30:40 |
| 905 | PN-III-P1-1.1-PRECISI-2019-34149 | Robert | Blaga | A simple and reliable empirical model with two predictors for estimating 1-minute diffuse fraction | 2019 | 6,000.00 | 2019-07-17 13:33:18 |
| 906 | PN-III-P1-1.1-PRECISI-2019-34152 | Vasile | Parvulescu | CO2 Methanation Catalized by Oriented MoS2 Nanoplatelets Supported on few Layers Graphene | 2019 | 10,000.00 | 2019-07-17 13:33:45 |
| 907 | PN-III-P1-1.1-PRECISI-2019-34155 | Ionut | Munteanu | Stabilisation of a linearised Cahn-Hilliard system for phase separation by proportional boundary feedbacks | 2019 | 2,000.00 | 2019-07-17 13:45:27 |
| 908 | PN-III-P1-1.1-PRECISI-2019-34158 | Ana-Maria | Rosca | Collagen regulates the ability of endothelial progenitor cells to protect hypoxic myocardium through a mechanism involving miR-377/VE-PTP axis | 2018 | 6,000.00 | 2019-07-17 13:52:32 |
| 909 | PN-III-P1-1.1-PRECISI-2019-34161 | Ionut | Munteanu | Boundary stabilisation to non-stationary solutions for deterministic and stochastic parabolic-type equations | 2019 | 2,000.00 | 2019-07-17 13:54:56 |
| 910 | PN-III-P1-1.1-PRECISI-2019-34164 | Vasile | Parvulescu | Synergistic B-Al interaction in SBA-15 affording an enhanced activity for the hydro-isomerization of heptane over Pt-B-Al-SBA-15 catalysts | 2019 | 6,000.00 | 2019-07-17 14:03:24 |

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| 911 | PN-III-P1-1.1-PRECISI-2019-34167 | Catalina Natalia | Cheaburu- Yilmaz | New Alginate/PNIPAAm Matrices for Drug Delivery | 2019 | 6,000.00 | 2019-07-17 14:06:28 |
| 912 | PN-III-P1-1.1-PRECISI-2019-34170 | IREN-ADELINA | MOLDOVAN | MONITORING THE BLACK SEA NATURAL HAZARDS USING NEW TECHNOLOGY AND EQUIPMENT | 2019 | 2,000.00 | 2019-07-17 14:07:24 |
| 913 | PN-III-P1-1.1-PRECISI-2019-34173 | Loredan Stefan | Niculescu | Probiotics administration or the high-fat diet arrest modulates microRNAs levels in hyperlipidemic hamsters | 2019 | 6,000.00 | 2019-07-17 14:10:49 |
| 914 | PN-III-P1-1.1-PRECISI-2019-34176 | Dana | Ciobanu | Intercellular adhesion molecule-1 (ICAM-1) associates with 24-hour ambulatory blood pressure variability in type 2 diabetes and controls | 2019 | 2,000.00 | 2019-07-17 14:13:11 |
| 915 | PN-III-P1-1.1-PRECISI-2019-34179 | Daniela | Tarnita | Static and Dynamic Analysis of Osteoarthritic and Orthotic Human Knee | 2019 | 2,000.00 | 2019-07-17 14:15:10 |
| 916 | PN-III-P1-1.1-PRECISI-2019-34182 | IONEL - FLORINEL | MERCIONIU | The Quality of Fe14Cr ODS Powder Alloys During Milling and Upon Heating and Its Impact on the Mechanical Properties of Consolidated Steels | 2019 | 6,000.00 | 2019-07-17 14:29:16 |
| 917 | PN-III-P1-1.1-PRECISI-2019-34185 | Mihail | Diaconescu | MAIN ACTIVE FAULTS FROM EASTERN PART OF ROMANIA (DOBROGEA AND BLACK SEA). Part II: TRANSVERSAL AND OBLIQUE FAULTS SYSTEM | 2019 | 2,000.00 | 2019-07-17 14:37:47 |
| 918 | PN-III-P1-1.1-PRECISI-2019-34188 | Andrei | Popescu | Prototype Orthopedic Bone Plates 3D Printed by Laser Melting Deposition | 2019 | 2,000.00 | 2019-07-17 14:54:17 |
| 919 | PN-III-P1-1.1-PRECISI-2019-34191 | Radu-Cristian | Moldovan | Selectivity evaluation of phenyl based stationary phases for the analysis of amino acid diastereomers by liquid chromatography coupled with mass spectrometry | 2019 | 6,000.00 | 2019-07-17 14:59:26 |
| 920 | PN-III-P1-1.1-PRECISI-2019-34194 | Gabriela | Blanita | Hydrogen storage potential in MIL-101 at 200 K | 2019 | 2,000.00 | 2019-07-17 15:03:56 |
| 921 | PN-III-P1-1.1-PRECISI-2019-34197 | Alina Simona | Dinca | Aggregation of [Ln(12)(III)] clusters by the dianion of 3-formylsalicylic acid. Synthesis, crystal structures, magnetic and luminescence properties | 2019 | 6,000.00 | 2019-07-17 15:22:14 |
| 922 | PN-III-P1-1.1-PRECISI-2019-34200 | Viorel | Paleu | Tribological investigation of r-GO additived biodegradable cashew nut shells liquid as an alternative industry lubricant | 2019 | 6,000.00 | 2019-07-17 15:32:03 |
| 923 | PN-III-P1-1.1-PRECISI-2019-34203 | Stefan Cristian | Gherghina | A Markov Regime Switching Approach towards Assessing Resilience of Romanian Collective Investment Undertakings | 2019 | 2,000.00 | 2019-07-17 15:35:18 |

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| 924 | PN-III-P1-1.1-PRECISI-2019-34206 | virgil v. | baran | Unified description of pairing and quarteting correlations within the particle-hole-boson approach | 2019 | 2,000.00 | 2019-07-17 15:38:18 |
| 925 | PN-III-P1-1.1-PRECISI-2019-34209 | virgil v. | baran | Analytical approach for the quartet condensation model | 2019 | 2,000.00 | 2019-07-17 15:38:52 |
| 926 | PN-III-P1-1.1-PRECISI-2019-34212 | Alexandra | Zbucea | Sustainable Knowledge Management and Its Impact on the Performances of Biotechnology Organizations | 2019 | 2,000.00 | 2019-07-17 15:39:36 |
| 927 | PN-III-P1-1.1-PRECISI-2019-34215 | Laurentiu Paul | Maricutoiu | It works both ways. Enhancing explicit self-esteem using the self-reference task | 2019 | 6,000.00 | 2019-07-17 15:41:13 |
| 928 | PN-III-P1-1.1-PRECISI-2019-34218 | Bogdan | Dumitrescu | The matching pursuit algorithm revisited: A variant for big data and new stopping rules | 2019 | 6,000.00 | 2019-07-17 15:46:11 |
| 929 | PN-III-P1-1.1-PRECISI-2019-34221 | Laurentiu Paul | Maricutoiu | Decoupling Office Energy Efficiency From Employees' Well-Being and Performance: A Systematic Review | 2019 | 6,000.00 | 2019-07-17 15:46:12 |
| 930 | PN-III-P1-1.1-PRECISI-2019-34224 | Ana-Maria | Heres | Early-Warning Signals of Individual Tree Mortality Based on Annual Radial Growth | 2019 | 6,000.00 | 2019-07-17 15:52:50 |
| 931 | PN-III-P1-1.1-PRECISI-2019-34227 | Camelia | Gabor | Tantalum Oxynitride Thin Films: Assessment of the Photocatalytic Efficiency and Antimicrobial Capacity | 2019 | 6,000.00 | 2019-07-17 15:56:37 |
| 932 | PN-III-P1-1.1-PRECISI-2019-34230 | Bogdan | Procopet | Preemptive-TIPS Improves Outcome in High-Risk Variceal Bleeding: An Observational Study | 2019 | 6,000.00 | 2019-07-17 16:02:18 |
| 933 | PN-III-P1-1.1-PRECISI-2019-34233 | Laurentiu Paul | Maricutoiu | The Relationship Between Faking and Response Latencies A Meta-Analysis | 2019 | 2,000.00 | 2019-07-17 16:03:30 |
| 934 | PN-III-P1-1.1-PRECISI-2019-34236 | Laurentiu Paul | Maricutoiu | Are you a "bad driver" all the time? Insights from a weekly diary study on personality and dangerous driving behavior | 2019 | 6,000.00 | 2019-07-17 16:04:06 |
| 935 | PN-III-P1-1.1-PRECISI-2019-34239 | Radu | Ionicioiu | Cyclic permutations for qudits in d dimensions | 2019 | 6,000.00 | 2019-07-17 16:20:11 |
| 936 | PN-III-P1-1.1-PRECISI-2019-34242 | Alexander | Bunge | Correlation between synthesis parameters and properties of magnetite clusters prepared by solvothermal polyol method | 2018 | 2,000.00 | 2019-07-17 16:23:56 |

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|----------|----------------------------------|-------------------|------------|--|-----------------------------|-----------------------|--------------------------|
| 937 | PN-III-P1-1.1-PRECISI-2019-34245 | Alexandra M | Craciun | Vitamin K Dependent Proteins in Kidney Disease. | 2019 | 2,000.00 | 2019-07-17 16:33:17 |
| 938 | PN-III-P1-1.1-PRECISI-2019-34248 | Denisa | Badiu | Disentangling the connections: A network analysis of approaches to urban green infrastructure | 2019 | 6,000.00 | 2019-07-17 16:52:57 |
| 939 | PN-III-P1-1.1-PRECISI-2019-34251 | Denisa | Badiu | From "red" to green? A look into the evolution of green spaces in a post-socialist city | 2019 | 10,000.00 | 2019-07-17 16:54:48 |
| 940 | PN-III-P1-1.1-PRECISI-2019-34254 | Elena Luminita | Cosma | A nonlinear elliptic eigenvalue-transmission problem with Neumann boundary condition | 2019 | 6,000.00 | 2019-07-17 17:03:49 |
| 941 | PN-III-P1-1.1-PRECISI-2019-34257 | Laurentiu Paul | Maricutoiu | Relations between academic performance, student engagement and student burnout: A cross-lagged analysis of a two-wave study | 2019 | 2,000.00 | 2019-07-17 17:09:14 |
| 942 | PN-III-P1-1.1-PRECISI-2019-34260 | Gabriela-Nicoleta | Nemes | New stable 3,1-germaphosphapropenes. Synthesis and structural characterization | 2019 | 2,000.00 | 2019-07-17 17:28:17 |
| 943 | PN-III-P1-1.1-PRECISI-2019-34263 | DELIA MIHAELA | VIRGA | Attachment Styles and Employee Performance:The Mediating Role of Burnout | 2019 | 2,000.00 | 2019-07-17 17:34:53 |
| 944 | PN-III-P1-1.1-PRECISI-2019-34266 | Gabriela-Nicoleta | Nemes | A non-symmetric sulfur-based O,C,O-chelating pincer ligand leading to chiral germylene and stannylene | 2019 | 6,000.00 | 2019-07-17 17:42:37 |
| 945 | PN-III-P1-1.1-PRECISI-2019-34269 | Carmen-Nicoleta | Popa | Towards a Pragma-Semiotics of Ritual(ized) Gesture and Performance | 2019 | 2,000.00 | 2019-07-17 17:42:39 |
| 946 | PN-III-P1-1.1-PRECISI-2019-34272 | Sorina | Dinescu | Efficiency of Multiparticulate Delivery Systems Loaded with Flufenamic Acid Designed for Burn Wound Healing Applications | 2019 | 2,000.00 | 2019-07-17 17:48:39 |
| 947 | PN-III-P1-1.1-PRECISI-2019-34275 | Sorina | Dinescu | Epitranscriptomic Signatures in lncRNAs and Their Possible Roles in Cancer | 2019 | 2,000.00 | 2019-07-17 17:49:49 |
| 948 | PN-III-P1-1.1-PRECISI-2019-34278 | Elena-Alina | Olaru | Pd-Cu catalysts supported on anion exchange resin for the simultaneous catalytic reduction of nitrate ions and reductive dehalogenation of organochlorinated pollutants from water | 2019 | 6,000.00 | 2019-07-17 18:01:55 |
| 949 | PN-III-P1-1.1-PRECISI-2019-34281 | Daniela | Ionescu | How Anesthetic, Analgesic and Other Non-Surgical Techniques During Cancer Surgery Might Affect Postoperative Oncologic Outcomes: A Summary of Current State of Evidence | 2019 | 6,000.00 | 2019-07-17 18:08:01 |

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| 950 | PN-III-P1-1.1-PRECISI-2019-34284 | Ioana Alexandra | Cernencu | Bioinspired 3D printable pectin-nanocellulose ink formulations | 2019 | 6,000.00 | 2019-07-17 18:10:01 |
| 951 | PN-III-P1-1.1-PRECISI-2019-34287 | ANDREI | BALA | CRUSTAL MODELS ASSESSMENT IN WESTERN PART OF ROMANIA EMPLOYING ACTIVE SEISMIC AND SEISMOLOGIC METHODS | 2019 | 2,000.00 | 2019-07-17 18:28:38 |
| 952 | PN-III-P1-1.1-PRECISI-2019-34290 | Bostan | Cristina Maria | THE EFFICIENCY OF ONLINE COGNITIVE-BEHAVIORAL THERAPY FOR POSTPARTUM DEPRESSIVE SYMPTOMATOLOGY: A SYSTEMATIC REVIEW AND META-ANALYSIS | 2019 | 2,000.00 | 2019-07-17 19:09:55 |
| 953 | PN-III-P1-1.1-PRECISI-2019-34293 | Adriana Ioana | Balan | EXTENDING SET FUNCTORS TO GENERALISED METRIC SPACES | 2019 | 2,000.00 | 2019-07-17 19:14:58 |
| 954 | PN-III-P1-1.1-PRECISI-2019-34296 | Maria-Gabriela | Alexandru | Copper complexes for biomedical applications: Structural insights, antioxidant activity and neuron compatibility | 2019 | 6,000.00 | 2019-07-17 19:28:23 |
| 955 | PN-III-P1-1.1-PRECISI-2019-34299 | Ion | Necoara | Linear convergence of first order methods for non-strongly convex optimization | 2019 | 10,000.00 | 2019-07-17 19:34:37 |
| 956 | PN-III-P1-1.1-PRECISI-2019-34302 | Ion | Necoara | Complexity of first-order inexact Lagrangian and penalty methods for conic convex programming | 2019 | 6,000.00 | 2019-07-17 19:48:19 |
| 957 | PN-III-P1-1.1-PRECISI-2019-34305 | Andreea | Bejenaru | Discrete Multivariate Optimal Control | 2019 | 2,000.00 | 2019-07-17 20:12:36 |
| 958 | PN-III-P1-1.1-PRECISI-2019-34308 | Florin | Garoi | THz laser beam profiling by homogeneous photodoping of high resistivity silicon in a compact single-pixel detection setup | 2019 | 6,000.00 | 2019-07-17 20:56:50 |
| 959 | PN-III-P1-1.1-PRECISI-2019-34311 | Valentin Florentin | Dumitru | Claritatea informațiilor referitoare la bioeconomie: o analiză a rapoartelor publicate de organizații | 2019 | 2,000.00 | 2019-07-17 21:08:18 |
| 960 | PN-III-P1-1.1-PRECISI-2019-34314 | Ileana | Rau | DNA influence on norfloxacin fluorescence | 2019 | 6,000.00 | 2019-07-17 21:38:05 |
| 961 | PN-III-P1-1.1-PRECISI-2019-34317 | ana bianca | pavel | A conservation palaeobiological approach to assess faunal response of threatened biota under natural and anthropogenic environmental change | 2019 | 6,000.00 | 2019-07-17 22:33:07 |
| 962 | PN-III-P1-1.1-PRECISI-2019-34320 | ALEXANDRA - MARIA | HILLEBRAND-VOICULESCU | Microbial eukaryotes in the suboxic chemosynthetic ecosystem of Movile Cave, Romania. | 2019 | 6,000.00 | 2019-07-17 22:48:21 |

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| 963 | PN-III-P1-1.1-PRECISI-2019-34323 | GEORGE ALEXANDRU | NEMNES | Reconfigurable quantum logic gates using Rashba controlled spin polarized currents | 2019 | 2,000.00 | 2019-07-17 23:55:10 |
| 964 | PN-III-P1-1.1-PRECISI-2019-34329 | George Mihail | Vlăsceanu | Versatile graphene biosensors for enhancing human cell therapy | 2018 | 6,000.00 | 2019-07-18 08:41:02 |
| 965 | PN-III-P1-1.1-PRECISI-2019-34332 | George Mihail | Vlăsceanu | Graphene inks for the 3D printing of cell culture scaffolds and related molecular arrays | 2019 | 10,000.00 | 2019-07-18 08:41:52 |
| 966 | PN-III-P1-1.1-PRECISI-2019-34335 | Viorel Vasile | Nastasa | Optical excitation and detection of neuronal activity | 2019 | 6,000.00 | 2019-07-18 08:48:41 |
| 967 | PN-III-P1-1.1-PRECISI-2019-34338 | ALEXANDRA - MARIA | HILLEBRAND-VOICULESCU | Aerobic proteobacterial methylotrophs in Movile Cave: genomic and metagenomic analyses | 2018 | 6,000.00 | 2019-07-18 08:52:15 |
| 968 | PN-III-P1-1.1-PRECISI-2019-34341 | Valeriu | Moldoveanu | Coexisting spin and Rabi oscillations at intermediate time regimes in electron transport through a photon cavity | 2019 | 2,000.00 | 2019-07-18 09:24:59 |
| 969 | PN-III-P1-1.1-PRECISI-2019-34344 | Marin | Cernea | Multiferroic (Nd,Fe)-doped PbTiO ₃ ceramics with coexistent ferroelectricity and magnetism at room temperature | 2019 | 6,000.00 | 2019-07-18 09:39:23 |
| 970 | PN-III-P1-1.1-PRECISI-2019-34347 | Aurelian | Rotaru | Room temperature hysteretic spin crossover in a new cyanoheterometallic framework | 2019 | 6,000.00 | 2019-07-18 09:45:16 |
| 971 | PN-III-P1-1.1-PRECISI-2019-34350 | Ioan Bogdan | Bedelean | Effect of the Dowel Length, Dowel Diameter, and Adhesive Consumption on Bending Moment Capacity of Heat-treated Wood Dowel Joints | 2019 | 2,000.00 | 2019-07-18 09:52:51 |
| 972 | PN-III-P1-1.1-PRECISI-2019-34353 | Adrian | Burlacu | Stereo Vision Based Sensory Substitution for the Visually Impaired | 2019 | 6,000.00 | 2019-07-18 10:12:39 |
| 973 | PN-III-P1-1.1-PRECISI-2019-34356 | Florea | Andrei-Mirel | Limiting Factors that Influence the Formation of Producer Groups in the South-East Region of Romania: A Fuzzy Set Qualitative Comparative Analysis (fsQCA) | 2019 | 2,000.00 | 2019-07-18 10:13:09 |
| 974 | PN-III-P1-1.1-PRECISI-2019-34359 | Mihail | Secu | The influence of the nanocrystals size and surface on the Yb/Er doped LaF ₃ luminescence properties | 2019 | 6,000.00 | 2019-07-18 10:14:51 |
| 975 | PN-III-P1-1.1-PRECISI-2019-34362 | Marius Marinel | Stănescu | A study of some mechanical properties of a category of composites with a hybrid matrix and natural reinforcements | 2019 | 6,000.00 | 2019-07-18 10:26:48 |

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| 976 | PN-III-P1-1.1-PRECISI-2019-34365 | Marius Marinel | Stănescu | The influence of non uniformities on the mechanical behavior of hemp-reinforced composite materials with a Dammar matrix | 2019 | 2,000.00 | 2019-07-18 10:28:57 |
| 977 | PN-III-P1-1.1-PRECISI-2019-34368 | Dan Mihai | Filipescu | Gamma-ray strength function for thallium isotopes relevant to the Pb-205-(TI)-T-205 chronometry | 2019 | 2,000.00 | 2019-07-18 10:30:55 |
| 978 | PN-III-P1-1.1-PRECISI-2019-34371 | Adriana Ioana | Gheorghe | Simulation of the ELIGANT-GN array performances at ELI-NP for gamma beam energies larger than neutron threshold | 2019 | 2,000.00 | 2019-07-18 10:32:02 |
| 979 | PN-III-P1-1.1-PRECISI-2019-34374 | MIHAELA | FLOREA | La _{0.75} Sr _{0.25} XO ₃ (X = Fe, Mn or Cr) with coking tolerance for CH ₄ /H ₂ O reaction: effect of H ₂ S on catalytic performance | 2019 | 6,000.00 | 2019-07-18 10:40:52 |
| 980 | PN-III-P1-1.1-PRECISI-2019-34377 | Bety-Denissa | Burghele | The FIRST large-scale mapping of radon concentration in soil gas and water in Romania | 2019 | 6,000.00 | 2019-07-18 10:47:08 |
| 981 | PN-III-P1-1.1-PRECISI-2019-34380 | Anca Daniela | Farcas | Biomarkers of inflammation in left ventricular diastolic dysfunction | 2019 | 2,000.00 | 2019-07-18 10:50:40 |
| 982 | PN-III-P1-1.1-PRECISI-2019-34383 | Andrei | Kuncser | On the relaxation time of interacting superparamagnetic nanoparticles and implications for magnetic fluid hyperthermia | 2019 | 2,000.00 | 2019-07-18 10:58:43 |
| 983 | PN-III-P1-1.1-PRECISI-2019-34386 | MIHAELA | FLOREA | Next frontiers in cleaner synthesis: 3D printed graphene-supported CeZrLa mixed -oxide nanocatalyst for CO ₂ utilisation and direct propylene carbonate production | 2019 | 6,000.00 | 2019-07-18 11:04:15 |
| 984 | PN-III-P1-1.1-PRECISI-2019-34389 | Cristina | Besleaga Stan | The hysteresis-free behavior of perovskite solar cells from the perspective of the measurement conditions | 2019 | 6,000.00 | 2019-07-18 11:14:39 |
| 985 | PN-III-P1-1.1-PRECISI-2019-34392 | Claudiu | Hapenciu | A steady-state hot-wire method for thermal conductivity measurements of fluids | 2019 | 6,000.00 | 2019-07-18 11:21:39 |
| 986 | PN-III-P1-1.1-PRECISI-2019-34395 | Marin | Cernea | Composite BNT-BT _{0.08} /CoFe ₂ O ₄ with core-shell nanostructure for piezoelectric and ferromagnetic applications | 2019 | 2,000.00 | 2019-07-18 11:39:48 |
| 987 | PN-III-P1-1.1-PRECISI-2019-34398 | Nicoleta | Cioatera | Changes in structure and electrical conductivity of some rare-earth-doped ceria induced by strontium addition | 2019 | 2,000.00 | 2019-07-18 11:44:19 |
| 988 | PN-III-P1-1.1-PRECISI-2019-34401 | Bogdan stefan | Vasile | Enhancement in magnetic and dielectric properties of the ruthenium-doped copper ferrite(Ru - CuFe ₂ O ₄) nanoparticles | 2018 | 2,000.00 | 2019-07-18 11:48:06 |

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| 989 | PN-III-P1-1.1-PRECISI-2019-34404 | Radu | Ionescu | Local Learning With Deep and Handcrafted Features for Facial Expression Recognition | 2019 | 6,000.00 | 2019-07-18 12:39:36 |
| 990 | PN-III-P1-1.1-PRECISI-2019-34407 | Diana | Popescu | Magnesium Filled Polylactic Acid (PLA) Material for Filament Based 3D Printing | 2019 | 2,000.00 | 2019-07-18 12:43:27 |
| 991 | PN-III-P1-1.1-PRECISI-2019-34410 | Oliviu | Vostinaru | Antispasmodic Effect of Essential Oils and Their Constituents: A Review | 2019 | 2,000.00 | 2019-07-18 12:59:23 |
| 992 | PN-III-P1-1.1-PRECISI-2019-34413 | Alexandru | Mester | The impact of proton pump inhibitors on bone regeneration and implant osseointegration | 2019 | 6,000.00 | 2019-07-18 13:04:32 |
| 993 | PN-III-P1-1.1-PRECISI-2019-34416 | Cristina | Besleaga Stan | Ferroelectric Field Effect Transistors Based on PZT and IGZO | 2019 | 2,000.00 | 2019-07-18 13:08:24 |
| 994 | PN-III-P1-1.1-PRECISI-2019-34419 | Zaltariov | Mirela Fernanda | Photo-oxidative degradation of doxorubicin with siloxane MOFs by exposure to daylight | 2019 | 2,000.00 | 2019-07-18 13:14:40 |
| 995 | PN-III-P1-1.1-PRECISI-2019-34422 | Vasile | Parvulescu | N-Doped Defective Graphene from Biomass as Catalyst for CO ₂ Hydrogenation to Methane | 2019 | 2,000.00 | 2019-07-18 13:18:12 |
| 996 | PN-III-P1-1.1-PRECISI-2019-34425 | Mihail | Secu | Effect of dilute doping and non-equilibrium synthesis on the structural, luminescent and magnetic properties of nanocrystalline Zn _{1-x} Ni _x O (x=0.0025-0.03) | 2019 | 2,000.00 | 2019-07-18 13:19:15 |
| 997 | PN-III-P1-1.1-PRECISI-2019-34428 | Raluca | Marginean | A time-of-flight correction procedure for fast-timing data of recoils with varying implantation positions at a spectrometer focal plane | 2019 | 2,000.00 | 2019-07-18 13:25:55 |
| 998 | PN-III-P1-1.1-PRECISI-2019-34431 | Adrian | Pana | Iterative Method for Determining the Values of the Susceptances of a Balancing Capacitive Compensator | 2018 | 2,000.00 | 2019-07-18 13:26:18 |
| 999 | PN-III-P1-1.1-PRECISI-2019-34434 | George Mihail | Vlăsceanu | Optical Graphene-Based Biosensor for Nucleic Acid Detection; Influence of Graphene Functionalization and Ionic Strength | 2018 | 2,000.00 | 2019-07-18 13:29:32 |
| 1000 | PN-III-P1-1.1-PRECISI-2019-34437 | Vasile | Parvulescu | Advances in porous and nanoscale catalysts for viable biomass conversion | 2019 | 6,000.00 | 2019-07-18 13:34:49 |
| 1001 | PN-III-P1-1.1-PRECISI-2019-34440 | Aurelian | Gheondea | Symmetries versus conservation laws in dynamical quantum systems: A unifying approach through propagation of fixed points | 2018 | 6,000.00 | 2019-07-18 13:41:19 |

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| 1002 | PN-III-P1-1.1-PRECISI-2019-34443 | Adina | Raducan | Fast decolourization of Indigo Carmine and Crystal Violet in aqueous environments through micellar catalysis | 2019 | 6,000.00 | 2019-07-18 13:48:48 |
| 1003 | PN-III-P1-1.1-PRECISI-2019-34446 | Monica | Florescu | A Nanoparticle-Based Label-Free Sensor for Screening the Relative Antioxidant Capacity of Hydrosoluble Plant Extracts | 2019 | 6,000.00 | 2019-07-18 13:54:42 |
| 1004 | PN-III-P1-1.1-PRECISI-2019-34449 | Elena Mihaela | Badea | Thermal, spectral and biological characterisation of copper(II) complexes with isoniazid-based hydrazones | 2019 | 2,000.00 | 2019-07-18 13:57:02 |
| 1005 | PN-III-P1-1.1-PRECISI-2019-34452 | Alexandru | Lavric | LoRa (Long-Range) High-Density Sensors for Internet of Things | 2019 | 2,000.00 | 2019-07-18 13:57:35 |
| 1006 | PN-III-P1-1.1-PRECISI-2019-34455 | Elena Mihaela | Badea | Synthesis and characterization of cobalt acrylate–melamine co-crystals | 2019 | 2,000.00 | 2019-07-18 13:59:08 |
| 1007 | PN-III-P1-1.1-PRECISI-2019-34458 | Elena Mihaela | Badea | Synthesis, thermal, spectral, antimicrobial and cytotoxicity profile of the Schiff bases bearing pyrazolone moiety and their Cu(II) complexes | 2018 | 2,000.00 | 2019-07-18 14:02:10 |
| 1008 | PN-III-P1-1.1-PRECISI-2019-34461 | Miruna-Silvia | Stan | Essential oil microcapsules immobilized on textiles and certain induced effects | 2019 | 2,000.00 | 2019-07-18 14:03:03 |
| 1009 | PN-III-P1-1.1-PRECISI-2019-34464 | Elena Mihaela | Badea | Spectral, thermal and biological characterization of complexes with a Schiff base bearing triazole moiety as potential antimicrobial species | 2018 | 2,000.00 | 2019-07-18 14:03:37 |
| 1010 | PN-III-P1-1.1-PRECISI-2019-34467 | VICENTIU | RADULESCU | PERIODIC SOLUTIONS FOR IMPLICIT EVOLUTION INCLUSIONS | 2019 | 2,000.00 | 2019-07-18 14:08:24 |
| 1011 | PN-III-P1-1.1-PRECISI-2019-34470 | Eugenia | Vasile | Fluorescent electrospun PMMA microfiber mats with embedded NaYF ₄ :Yb/Er upconverting nanoparticles | 2019 | 6,000.00 | 2019-07-18 14:08:39 |
| 1012 | PN-III-P1-1.1-PRECISI-2019-34473 | Teodor Adrian | Enache | Electrochemical Sensor for Carbonyl Groups in Oxidized Proteins | 2019 | 6,000.00 | 2019-07-18 14:12:24 |
| 1013 | PN-III-P1-1.1-PRECISI-2019-34476 | Alexandra M | Craciun | Serum total matrix Gla protein: Reference interval in healthy adults and variations in patients with vascular and osteoarticular diseases. | 2019 | 6,000.00 | 2019-07-18 14:26:29 |
| 1014 | PN-III-P1-1.1-PRECISI-2019-34479 | Teodor Adrian | Enache | Voltammetric and mass spectrometry investigation of methionine oxidation | 2019 | 6,000.00 | 2019-07-18 14:28:58 |

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| 1015 | PN-III-P1-1.1-PRECISI-2019-34482 | Alina | Morosan | Functionalized silica shell magnetic nanoparticles for nanophase peptide synthesis applications | 2019 | 6,000.00 | 2019-07-18 14:29:51 |
| 1016 | PN-III-P1-1.1-PRECISI-2019-34485 | MONICA | BUTNARIU | From the Titanic and other shipwrecks to biofilm prevention: The interesting role of polyphenol-protein complexes in biofilm inhibition | 2019 | 6,000.00 | 2019-07-18 14:30:41 |
| 1017 | PN-III-P1-1.1-PRECISI-2019-34488 | Francisc | Peter | Enzymatic synthesis of short-chain flavor esters from natural sources using tailored magnetic biocatalysts | 2019 | 6,000.00 | 2019-07-18 14:35:25 |
| 1018 | PN-III-P1-1.1-PRECISI-2019-34491 | Mihai | Cristea | Eliminability results for mappings satisfying generalized modular inequalities | 2019 | 2,000.00 | 2019-07-18 15:12:25 |
| 1019 | PN-III-P1-1.1-PRECISI-2019-34494 | Vlad | Diaconita | Sliding Time Window Electricity Consumption Optimization Algorithm for Communities in the Context of Big Data Processing | 2019 | 6,000.00 | 2019-07-18 15:26:37 |
| 1020 | PN-III-P1-1.1-PRECISI-2019-34497 | Camelia | Gabor | Deposition temperature influence on the wear behaviour of carbon-based coatings deposited on hardened steel | 2019 | 10,000.00 | 2019-07-18 15:29:38 |
| 1021 | PN-III-P1-1.1-PRECISI-2019-34500 | Laura | Cocheci | Zinc recovery from waste zinc ash - A new "green" route for the preparation of Zn-Al layered double hydroxide used for molybdate retention | 2019 | 6,000.00 | 2019-07-18 15:34:24 |
| 1022 | PN-III-P1-1.1-PRECISI-2019-34503 | MONICA | BUTNARIU | Symphytum Species: A Comprehensive Review on Chemical Composition, Food Applications and Phytopharmacology. | 2019 | 2,000.00 | 2019-07-18 15:35:16 |
| 1023 | PN-III-P1-1.1-PRECISI-2019-34506 | Maniu | Georgeta Speranta | Presic Type Nonsel Operators and Related Best Proximity Results | 2019 | 6,000.00 | 2019-07-18 15:51:02 |
| 1024 | PN-III-P1-1.1-PRECISI-2019-34509 | Tiberius Ovidius | Cheche | Efficient Modeling of Optical Excitations of Colloidal Core-Shell Semiconductor Quantum Dots by Using Symmetrized Orbitals | 2018 | 2,000.00 | 2019-07-18 15:53:16 |
| 1025 | PN-III-P1-1.1-PRECISI-2019-34512 | Mihaela | Habeanu | Evaluation of Performance, Nitrogen Metabolism and Tissue Composition in Barrows Fed an n-3 PUFA-Rich Diet | 2019 | 6,000.00 | 2019-07-18 15:55:23 |
| 1026 | PN-III-P1-1.1-PRECISI-2019-34515 | Petre Catalin | Logofatu | TWO INSTANCES OF IMAGE SUPER-RESOLUTION USING SENSOR RASTER SCANNING AND DECONVOLUTION | 2019 | 2,000.00 | 2019-07-18 16:06:00 |
| 1027 | PN-III-P1-1.1-PRECISI-2019-34518 | Hossam | ELSAIED | Impact of Lévy flight on modern meta-heuristic optimizers | 2019 | 6,000.00 | 2019-07-18 16:24:06 |

Subprogram 1.1 - Resurse Umane - Premiarea rezultatelor cercetarii - Articole, Competitia 2019

Lista 7 - Cereri premiere depuse pentru articole publicate - 19.07.2019, ora 08.00

| Nr. Crt. | Cod depunere | Prenume autor | Nume autor | Titlu Articol | Anul publicarii articolului | Suma solicitata (lei) | Data finalizarii cererii |
|----------|----------------------------------|----------------|------------|--|-----------------------------|-----------------------|--------------------------|
| 1028 | PN-III-P1-1.1-PRECISI-2019-34521 | AURELIAN | UDRISTIOIU | Autophagy dysfunctions associated with cancer cells and their therapeutic implications | 2019 | 6,000.00 | 2019-07-18 16:48:47 |
| 1029 | PN-III-P1-1.1-PRECISI-2019-34524 | Elena | Butoi | The expression of MMP-1 and MMP-9 is up-regulated by smooth muscle cells after their cross-talk with macrophages in high glucose conditions. | 2018 | 6,000.00 | 2019-07-18 17:15:38 |
| 1030 | PN-III-P1-1.1-PRECISI-2019-34527 | Laura Cristina | Ceafalan | Skeletal muscle regeneration involves macrophage-myoblast bonding | 2018 | 2,000.00 | 2019-07-18 17:37:27 |
| 1031 | PN-III-P1-1.1-PRECISI-2019-34530 | Alexandru | Lavric | Long Range SigFox Communication Protocol Scalability Analysis Under Large-Scale, High-Density Conditions | 2019 | 6,000.00 | 2019-07-18 17:53:10 |
| 1032 | PN-III-P1-1.1-PRECISI-2019-34533 | Diana | Lungeanu | Direct Fiber-Reinforced Interim Fixed Partial Dentures: Six-Year Survival Study | 2019 | 2,000.00 | 2019-07-18 18:07:54 |
| 1033 | PN-III-P1-1.1-PRECISI-2019-34536 | Ioan-Cristian | Ioja | How smart growth and green infrastructure can mutually support each other — A conceptual framework for compact and green cities. | 2019 | 6,000.00 | 2019-07-18 18:13:54 |
| 1034 | PN-III-P1-1.1-PRECISI-2019-34539 | Dan Cristian | Vodnar | Biomass-Derived Production of Itaconic Acid as a Building Block in Specialty Polymers | 2019 | 6,000.00 | 2019-07-18 18:14:49 |
| 1035 | PN-III-P1-1.1-PRECISI-2019-34542 | Iulian | Cimpean | A new approach to the existence of invariant measures for Markovian semigroups | 2019 | 6,000.00 | 2019-07-18 18:28:39 |
| 1036 | PN-III-P1-1.1-PRECISI-2019-34545 | Gabriela | Marinoschi | Sliding Mode Control for a Phase Field System Related to Tumor Growth | 2019 | 6,000.00 | 2019-07-18 18:46:32 |
| 1037 | PN-III-P1-1.1-PRECISI-2019-34548 | Mariana-Dana | Damaceanu | Heteroatom-mediated performance of dye-sensitized solar cells based on T-shaped molecules | 2019 | 10,000.00 | 2019-07-18 19:18:00 |
| 1038 | PN-III-P1-1.1-PRECISI-2019-34551 | ANCA MARIA | CIMPEAN | Targeting Tumor Vascular CD99 Inhibits Tumor Growth. | 2019 | 6,000.00 | 2019-07-18 20:46:36 |
| 1039 | PN-III-P1-1.1-PRECISI-2019-34554 | Alina | Lazu | Relaxation and weak solutions of nonlocal semilinear evolution systems | 2019 | 6,000.00 | 2019-07-18 21:38:42 |
| 1040 | PN-III-P1-1.1-PRECISI-2019-34557 | Ovidiu | Carja | Nonlocal problem for evolution inclusions with one-sided Perron nonlinearities | 2019 | 2,000.00 | 2019-07-18 21:55:57 |

Subprogram 1.1 - Resurse Umane - Premiera rezultatelor cercetarii - Articole, Competitia 2019

Lista 7 - Cereri premiere depuse pentru articole publicate - 19.07.2019, ora 08.00

| Nr. Crt. | Cod depunere | Prenume autor | Nume autor | Titlu Articol | Anul publicarii articolului | Suma solicitata (lei) | Data finalizarii cererii |
|----------|----------------------------------|---------------|----------------|--|-----------------------------|-----------------------|--------------------------|
| 1041 | PN-III-P1-1.1-PRECISI-2019-34560 | Corina Monica | Pelau | Challenges Regarding the Internationalisation of Universities from Scotland, within the Brexit Landscape | 2019 | 2,000.00 | 2019-07-18 21:59:12 |
| 1042 | PN-III-P1-1.1-PRECISI-2019-34563 | Velea | Marian Nicolae | Energy absorption of all-PET 2nd order hierarchical sandwich structures under quasi-static loading conditions | 2019 | 6,000.00 | 2019-07-18 22:33:23 |
| 1043 | PN-III-P1-1.1-PRECISI-2019-34566 | Ioana Zinuca | Pavel | Assessment of the Antiangiogenic and Anti-Inflammatory Properties of a Maslinic Acid Derivative and its Potentiation using Zinc Chloride | 2019 | 2,000.00 | 2019-07-18 23:51:53 |
| 1044 | PN-III-P1-1.1-PRECISI-2019-34572 | Mihail | Busu | Environmental Factors and Sustainability of the Circular Economy Model at the European Union Level | 2019 | 2,000.00 | 2019-07-19 09:02:11 |
| 1045 | PN-III-P1-1.1-PRECISI-2019-34575 | Mihail | Busu | ECONOMIC MODELING IN THE MANAGEMENT OF TRANSITION TO BIOECONOMY | 2019 | 2,000.00 | 2019-07-19 09:50:06 |