

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

## Lista 3 - Cereri premiere depuse pentru articole publicate in anul 2018 - 21.06.2019, ora 08.00

Nr. Crt.	Cod depunere	Nume autor	Prenume autor	Titlu Articol	Anul publicarii articolului	Suma solicitata (lei)	Data Finalizarii
1	PN-III-P1-1.1-PRECISI-2019-30888	Adrian	Bele	Conductive stretchable composites properly engineered to develop highly compliant electrodes for dielectric elastomer actuators	2018	6,000	2019-06-14 12:21:01
2	PN-III-P1-1.1-PRECISI-2019-30891	Gellert	Arpad	A Multicore Architecture with Selective Load Value Prediction	2018	2,000	2019-06-14 12:49:03
3	PN-III-P1-1.1-PRECISI-2019-30894	Teodor	Eugenia Dumitra	A bioanalytical approach of chemical composition, bioactivity and cytotoxicity of Berteroa incana L. herb	2018	2,000	2019-06-14 13:03:08
4	PN-III-P1-1.1-PRECISI-2019-30897	Elena	Matei	Multidimensional Approach on Sustainability of Ageing in Romanian Residential Care Centres for Elders	2018	2,000	2019-06-14 13:38:24
5	PN-III-P1-1.1-PRECISI-2019-30900	Balaj	Mircea	Stampacchia variational inequality with weak convex mappings	2018	2,000	2019-06-14 14:22:10
6	PN-III-P1-1.1-PRECISI-2019-30903	Chirita Emandi	Adela	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants	2018	6,000	2019-06-14 15:06:08
7	PN-III-P1-1.1-PRECISI-2019-30906	Heres	Ana-Maria	Habitat fragmentation is linked to cascading effects on soil functioning and CO2 emissions in Mediterranean holm-oak-forests	2018	2,000	2019-06-14 16:39:57
8	PN-III-P1-1.1-PRECISI-2019-30909	Danu	Andrea	Production of deuterons, tritons, He-3 nuclei, and their antinuclei in pp collisions at root s=0.9, 2.76, and 7 TeV	2018	2,000	2019-06-14 16:52:44
9	PN-III-P1-1.1-PRECISI-2019-30912	Heres	Ana-Maria	Scarce population genetic differentiation but substantial spatiotemporal phenotypic variation of water-use efficiency in Pinus sylvestris at its western distribution range	2018	6,000	2019-06-14 17:10:27
10	PN-III-P1-1.1-PRECISI-2019-30918	Dumitru	Dan	Dendrite-type attractors of IFSs formed by two injective functions	2018	6,000	2019-06-15 08:34:43
11	PN-III-P1-1.1-PRECISI-2019-30921	Danu	Andrea	Transverse momentum spectra and nuclear modification factors of charged particles in pp, p-Pb and Pb-Pb collisions at the LHC	2018	6,000	2019-06-15 23:18:37

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12	PN-III-P1-1.1-PRECISI-2019-30927	Danu	Andrea	Measurement of D-0, D+, D*+ and D-s(+) production in Pb-Pb collisions at root s(NN)=5.02 TeV	2018	6,000	2019-06-16 09:26:23
13	PN-III-P1-1.1-PRECISI-2019-30930	Danu	Andrea	Medium modification of the shape of small-radius jets in central Pb-Pb collisions at root s(NN)=2.76 TeV	2018	6,000	2019-06-16 09:38:56
14	PN-III-P1-1.1-PRECISI-2019-30933	Lefter	Catalin	FEEDBACK STABILIZATION WITH ONE SIMULTANEOUS CONTROL FOR SYSTEMS OF PARABOLIC EQUATIONS	2018	2,000	2019-06-16 09:49:14
15	PN-III-P1-1.1-PRECISI-2019-30939	Barbu	Viorel	Stochastic nonlinear parabolic equations via Stratonovich Ggradient noise	2018	6,000	2019-06-17 16:24:31
16	PN-III-P1-1.1-PRECISI-2019-30942	Elena Alexandra	Oniciuc	Characterization of Biofilms Formed by Foodborne Methicillin-Resistant Staphylococcus aureus	2018	6,000	2019-06-17 16:41:06
17	PN-III-P1-1.1-PRECISI-2019-30945	Danu	Andrea	Azimuthally-differential pion femtoscopy relative to the third harmonic event plane in Pb-Pb collisions at root(NN)-N-S=2.76TeV	2018	6,000	2019-06-17 22:04:53
18	PN-III-P1-1.1-PRECISI-2019-30948	Danu	Andrea	Inclusive J/psi production in Xe-Xe collisions at root s(NN)=5.44 TeV	2018	6,000	2019-06-17 22:15:47
19	PN-III-P1-1.1-PRECISI-2019-30951	Danu	Andrea	Measurements of low-p(T) electrons from semileptonic heavy-flavour hadron decays at mid-rapidity in pp and Pb-Pb collisions at root s(NN)=2.A76 TeV	2018	6,000	2019-06-17 22:26:13
20	PN-III-P1-1.1-PRECISI-2019-30954	Danu	Andrea	Dielectron production in proton-proton collisions at root s=7 TeV	2018	6,000	2019-06-17 22:36:54
21	PN-III-P1-1.1-PRECISI-2019-30957	Danu	Andrea	Anisotropic flow in Xe-Xe collisions at root s(NN)=5.44 TeV	2018	6,000	2019-06-17 22:47:08
22	PN-III-P1-1.1-PRECISI-2019-30960	Danu	Andrea	Anisotropic flow of identified particles in Pb-Pb collisions at root s(NN)=5.02 TeV	2018	6,000	2019-06-17 22:56:16

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23	PN-III-P1-1.1-PRECISI-2019-30963	Danu	Andrea	Constraints on jet quenching in p-Pb collisions at root s(NN)=5.02 TeV measured by the event-activity dependence of semi-inclusive hadron-jet distributions	2018	6,000	2019-06-17 23:09:41
24	PN-III-P1-1.1-PRECISI-2019-30966	Danu	Andrea	Neutral pion and eta meson production at midrapidity in Pb-Pb collisions at root S-NN=2.76 TeV	2018	2,000	2019-06-17 23:20:50
25	PN-III-P1-1.1-PRECISI-2019-30972	Serban	Andreea Claudia	UNEMPLOYMENT AND SECTORAL COMPETITIVENESS IN SOUTHERN EUROPEAN UNION COUNTRIES. FACTS AND POLICY IMPLICATIONS	2018	2,000	2019-06-18 07:31:11
26	PN-III-P1-1.1-PRECISI-2019-30975	Olacei	Adina	Neutron inelastic scattering on <sup>54</sup> Fe	2018	2,000	2019-06-18 10:50:24
27	PN-III-P1-1.1-PRECISI-2019-30978	Siriopol	Dimitrie	Acute effects of salt on blood pressure are mediated by serum osmolality.	2018	2,000	2019-06-18 10:59:02
28	PN-III-P1-1.1-PRECISI-2019-30981	Vágási	Csongor	Longevity and life history coevolve with oxidative stress in birds	2018	6,000	2019-06-18 11:43:40
29	PN-III-P1-1.1-PRECISI-2019-30984	Etiopie	Giuseppe	Revised genetic diagrams for natural gases based on a global dataset of >20,000 samples	2018	2,000	2019-06-18 11:53:25
30	PN-III-P1-1.1-PRECISI-2019-30987	Etiopie	Giuseppe	Natural geological seepage of hydrocarbon gas in the Appalachian Basin and Midwest USA in relation to shale tectonic fracturing and past industrial hydrocarbon production	2018	6,000	2019-06-18 12:05:59
31	PN-III-P1-1.1-PRECISI-2019-30990	Rosca	Irina	In vitro activity of echinocandins against 562 clinical yeast isolates from a Romanian multicentre study	2018	6,000	2019-06-18 12:17:58
32	PN-III-P1-1.1-PRECISI-2019-30993	Etiopie	Giuseppe	Methane on Mars and Habitability: Challenges and Responses	2018	6,000	2019-06-18 12:31:09
33	PN-III-P1-1.1-PRECISI-2019-30996	Donos	Cristian	Seizure onset predicts its type	2018	6,000	2019-06-18 12:46:14

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34	PN-III-P1-1.1-PRECISI-2019-30999	Coman	Simona Margareta	Graphene film-supported oriented 1.1.1 gold (0) versus 2.0.0 copper (I) nanoplatelets as very efficient catalysts for coupling reactions	2018	6,000	2019-06-18 13:47:36
35	PN-III-P1-1.1-PRECISI-2019-31002	Coman	Simona Margareta	Bimetallic Oriented ( $\overline{Au/Cu_2O}$ ) versus monometallic 1.1.1 $\overline{Au}$ (0) or 2.0.0 $\overline{Cu_2O}$ Graphene supported Nano-platelets as very efficient Catalysts for Michael and Henry Additions	2018	2,000	2019-06-18 13:48:42
36	PN-III-P1-1.1-PRECISI-2019-31005	Marinescu	George	$\beta$ -nicotinamide mononucleotide (NMN) production in Escherichia coli	2018	6,000	2019-06-18 14:15:24
37	PN-III-P1-1.1-PRECISI-2019-31008	Horia	Iovu	Advanced Polybenzoxazine Structures Based on Modified Reduced Graphene Oxide	2018	6,000	2019-06-18 14:23:57
38	PN-III-P1-1.1-PRECISI-2019-31014	BODOC	ALICE	Middle Constructions in Romanian	2018	2,000	2019-06-18 16:27:51
39	PN-III-P1-1.1-PRECISI-2019-31020	BORZA	SORIN	Multi-Criteria Analysis of Pollution Caused by Auto Traffic in a Geographical Area Limited to Applicability for an Eco-Economy Environment	2018	2,000	2019-06-19 09:40:56
40	PN-III-P1-1.1-PRECISI-2019-31023	Matache	Mihaela	A novel profluorescent paramagnetic diaza-crown ether: synthesis, characterization and alkaline metal-ion complexation	2018	2,000	2019-06-19 10:30:08
41	PN-III-P1-1.1-PRECISI-2019-31026	mates	dana	Rare Variants in Known Susceptibility Loci and Their Contribution to Risk of Lung Cancer	2018	6,000	2019-06-19 11:20:35
42	PN-III-P1-1.1-PRECISI-2019-31029	Rustoiu	Aurel	Connected Communities in Roman Mithraism: Regional Webs from the Apulum Mithraeum III Project (Dacia)	2018	2,000	2019-06-19 11:40:14
43	PN-III-P1-1.1-PRECISI-2019-31032	Micu	Dan Doru	A Modeling Study of Narrow Electric Field Signatures Produced by Lightning Strikes to Tall Towers	2018	6,000	2019-06-19 13:08:29
44	PN-III-P1-1.1-PRECISI-2019-31035	Leonat	Lucia Nicoleta	Stable Hall voltages in presence of dynamic quasi-continuum bands in poly (3,4-ethylene-dioxythiophene)	2018	6,000	2019-06-19 15:43:17

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45	PN-III-P1-1.1-PRECISI-2019-31038	Brinza Tepes	Loredana	Zn adsorption onto Irish Fucus vesiculosus: Biosorbent uptake capacity and atomistic mechanism insights	2018	6,000	2019-06-19 17:59:47
46	PN-III-P1-1.1-PRECISI-2019-31041	Ramona Ștefania	Igreț	Predictors of Quality Internship Programs—The Case of Romanian Business and Administration University Education	2018	2,000	2019-06-19 19:32:31
47	PN-III-P1-1.1-PRECISI-2019-31044	Bleoanca	Iulia Lidia	Mild-thermal and high pressure processing inactivation kinetics of polyphenol oxidase from peach puree	2018	2,000	2019-06-19 23:24:35
48	PN-III-P1-1.1-PRECISI-2019-31050	VASILICA	STEFAN	MATHEMATICAL MODEL FOR PARTICLE MOTION APPLIED ON A MANURE SPREADING APPARATUS USED IN ENVIRONMENTALLY FRIENDLY TECHNOLOGY	2018	-	2019-06-20 10:11:02
49	PN-III-P1-1.1-PRECISI-2019-31053	Oprea	Simona Vasilica	PV Forecasting Using Support Vector Machine Learning in a Big Data Analytics Context	2018	2,000	2019-06-20 10:32:11
50	PN-III-P1-1.1-PRECISI-2019-31056	Rauca	Valentin-Florian	Combination therapy of simvastatin and 5, 6-dimethylxanthenone-4-acetic acid synergistically suppresses the aggressiveness of B16.F10 melanoma cells	2018	6,000	2019-06-20 13:59:02
51	PN-III-P1-1.1-PRECISI-2019-31062	Galatus	Ramona	Distributed fluorescent optical fiber proximity sensor: Towards a proof of concept	2018	6,000	2019-06-20 16:30:38
52	PN-III-P1-1.1-PRECISI-2019-31065	Farcas	Anca Daniela	Usefulness of the Adipokines as Biomarkers of Ischemic Cardiac Dysfunction	2018	2,000	2019-06-20 21:09:58