

Subprogram 1.1 - Resurse Umane - Premierea rezultatelor cercetarii - articole_Competitia 2016
Lista aplicatii depuse 14 iulie 2016, ora 10.00

Nr. Crt.	Codul depunere	Nume Autor	Prenume Autor	Titlu Articol	Cod Identificare Articol	Data Finalizarii
1	PN-III-P1-1.1-PRECISI-2016-11059	Dobrota	Cristina	Assessment of physiological state of Betula pendula and Carpinus betulus through leaf reflectance measurements	http://dx.doi.org/10.1016/j.flora.2015.08.003 0367-2530/© 2015 Elsevier GmbH. All rights reserved.	01.07.2016 10:26
2	PN-III-P1-1.1-PRECISI-2016-11060	NEAG	Adriana	Comparison between numerical simulation of semisolid flow into a die using FORGE® and in situ visualization using a transparent sided die	WOS:000367106000034	01.07.2016 10:48
3	PN-III-P1-1.1-PRECISI-2016-11061	BĂDESCU	Viorel	Exergy analysis on solar thermal systems: A better understanding of their sustainability	WOS:000363344800127	01.07.2016 11:27
4	PN-III-P1-1.1-PRECISI-2016-11062	Belgun	Florin	On the boundary behavior of left-invariant Hitchin and hypo flows	WOS:000363198300003	02.07.2016 19:58
5	PN-III-P1-1.1-PRECISI-2016-11063	Belgun	Florin	Geodesics and submanifold structures in conformal geometry	WOS:000353600100016	02.07.2016 19:59
6	PN-III-P1-1.1-PRECISI-2016-11064	Muresan	Vlad	Wheat Flour Dough Rheological Properties Measurement: Effects of the Target Values on the Attained Results	WOS:000368404400008	03.07.2016 18:13
7	PN-III-P1-1.1-PRECISI-2016-11065	Mihailov	Emilian	The Argument from Self-Defeating Beliefs Against Deontology	/	04.07.2016 13:12
8	PN-III-P1-1.1-PRECISI-2016-11066	Ghenescu	Veta	NEW STUDIES OF THE IONIZING IRRADIATION EFFECTS ON CdS/CdTe HETEROJUNCTION	WOS:000367274400037	04.07.2016 15:12
9	PN-III-P1-1.1-PRECISI-2016-11067	Copolovici	Lucian	The influence of ultrasound field on laccase degumming process	WOS:000368648800021	04.07.2016 15:35
10	PN-III-P1-1.1-PRECISI-2016-11068	Mihailescu	Eugen	Quantization coefficients in infinite systems.	WOS:000367816600006	04.07.2016 22:49
11	PN-III-P1-1.1-PRECISI-2016-11069	Laura	Visu-Petra	Can you Keep a Secret? Introducing the RT-based Concealed Information Test to Children.	WOS:000371596500005	05.07.2016 08:42
12	PN-III-P1-1.1-PRECISI-2016-11070	Petkov	Pavel	Collective excitations of ⁹⁶ Ru by means of (p,p'gamma) experiments	WOS:000367067700002	05.07.2016 13:04
13	PN-III-P1-1.1-PRECISI-2016-11071	Baschir	Laurentiu	SURFACE PLASMON RESONANCE AND PHOTOINDUCED DICHROISM IN AMORPHOUS CHALCOGENIDE As ₂ S ₃ FILMS	WOS:000367274400022	05.07.2016 14:06
14	PN-III-P1-1.1-PRECISI-2016-11072	Calin	Manuela	Targeted delivery of CCR2 antagonist to activated pulmonary endothelium prevents metastasis.	WOS:000366119100037	05.07.2016 14:49
15	PN-III-P1-1.1-PRECISI-2016-11073	PETRONELA	NECHITA	ANTIMICROBIAL COATINGS BASED ON CHITOSAN DERIVATIVES AND QUATERNARY AMMONIUM SALTS FOR PACKAGING PAPER APPLICATIONS	WOS: 000365379000008	05.07.2016 15:25
16	PN-III-P1-1.1-PRECISI-2016-11074	Chiroiu	Veturia	ASPECTS OF GENERATING 3D SURFACES WITH APPLICATIONS IN DRIVING SIMULATORS	http://acad.ro/sectii2002/proceedings/doc2015-4/proc_pag2015_n04.htm	05.07.2016 16:11

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17	PN-III-P1-1.1-PRECISI-2016-11075	Ciolacu	Luminita	Highly Invasive Listeria monocytogenes Strains Have Growth and Invasion Advantages in Strain Competition	DOI:10.1371/journal.pone.0141617	05.07.2016 22:22
18	PN-III-P1-1.1-PRECISI-2016-11076	mates	dana	Identification of lung cancer histology-specific variants applying Bayesian framework variant prioritization approaches within the TRICL and ILCCO consortia	WOS:000366386800008	06.07.2016 08:40
19	PN-III-P1-1.1-PRECISI-2016-11077	mates	dana	Circulating Concentrations of Vitamin B6 and Kidney Cancer Prognosis: A Prospective Case-Cohort Study	WOS:000363804200016	06.07.2016 08:54
20	PN-III-P1-1.1-PRECISI-2016-11078	Răpă	Maria	Controlling the Melt Resistance to Flow as a Possibility of Improving the Miscibility and the Time Behavior of Some Blends Based on Starch	WOS: 000367598100001	06.07.2016 09:29
21	PN-III-P1-1.1-PRECISI-2016-11079	TUDORACHI	NITA	Synthesis and thermal investigation by TG-FTIR-MS analysis of some functionalized acrylic copolymers and magnetic composites with Fe3O4	WOS:000366763900023	06.07.2016 09:44
22	PN-III-P1-1.1-PRECISI-2016-11080	Cristea	Daniel	Structure dependent resistivity and dielectric characteristics of tantalum oxynitride thin films produced by magnetron sputtering	WOS:000363673500009	06.07.2016 10:43
23	PN-III-P1-1.1-PRECISI-2016-11081	Alexandru	Mihaela	Design and synthesis of the first ferrocenylsiloxane urea: Structure and properties	DOI: 10.1016/j.poly.2015.11.013	06.07.2016 12:11
24	PN-III-P1-1.1-PRECISI-2016-11082	Purice	Radu	The Peierls-Onsager effective Hamiltonian in a complete gauge covariant setting: determining the spectrum	WOS:000364889000001	06.07.2016 12:37
25	PN-III-P1-1.1-PRECISI-2016-11083	Bartok	Blanka	The impact of climate change on photovoltaic power generation in Europe	WOS:000367567400002 / doi:10.1038/ncomms10014	06.07.2016 13:13
26	PN-III-P1-1.1-PRECISI-2016-11084	Alexandru	Mihaela	Synthesis and characterization of metal-containing poly(siloxane-urethane) crosslinked structures derived from siloxane diols and ferrocene diisocyanate	DOI: 10.1039/c5ra15290a	06.07.2016 13:32
27	PN-III-P1-1.1-PRECISI-2016-11085	Alexandru	Mihaela	Synthesis of silicone elastomers containing trifluoropropyl groups and their use in dielectric elastomer transducers	DOI: 10.1039/c5ra16132k	06.07.2016 13:55
28	PN-III-P1-1.1-PRECISI-2016-11086	Balas	Valentina Emilia	Multi-source information fusion model in rule-based Gaussian-shaped fuzzy control inference system incorporating Gaussian density function	10.3233/IFS-151932	07.07.2016 03:38
29	PN-III-P1-1.1-PRECISI-2016-11087	Anghel	Dan-Florin	A combined binding mechanism of nonionic ethoxylated surfactants to bovine serum albumin revealed by fluorescence and circular dichroism	WOS:000366765400024	07.07.2016 11:03
30	PN-III-P1-1.1-PRECISI-2016-11088	Momanu	Mariana	Nationalism and Europeanism in Education: A Critical Analysis of Alternatives	WOS:000365066200008	07.07.2016 13:07
31	PN-III-P1-1.1-PRECISI-2016-11089	Rusu	Madalin Ion	MICRO-RAMAN SPECTROSCOPY IN THE VISIBLE RANGE: A TOOL FOR RAPID INVESTIGATION OF MAMMARY TUMOURS	WOS:000367274400032	07.07.2016 14:35
32	PN-III-P1-1.1-PRECISI-2016-11090	Salamu	Gabriela	Ignition of an automobile engine by high- peak power Nd: YAG/ Cr4+: YAG laser - spark devices	WOS:000368004600018	07.07.2016 16:02

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33	PN-III-P1-1.1-PRECISI-2016-11091	Ionita	Mariana	Fabrication of cellulose triacetate/graphene oxide porous membrane	WOS:000369874300009	07.07.2016 16:08
34	PN-III-P1-1.1-PRECISI-2016-11092	Dragutan	Ileana	Novel luminescent heterobimetallic Ln-Cu(I) 3D coordination polymers based on 5-(4-pyridyl) isophthalic acid as heteroleptic ligand. Synthesis and structural characterization	WOS:000367123900025	07.07.2016 16:41
35	PN-III-P1-1.1-PRECISI-2016-11093	RADU	SORIN	Romanian Village Halls in the Early 1950s: Between Cultural and Political Propaganda	WOS:000369772400011	07.07.2016 20:49
36	PN-III-P1-1.1-PRECISI-2016-11094	Ion	Bogdan	BGG reciprocity for current algebras	WOS:000358452200004	07.07.2016 21:19
37	PN-III-P1-1.1-PRECISI-2016-11095	Ion	Bogdan	Weyl Modules for the Hyperspecial Current Algebra	WOS:000359716500016	07.07.2016 21:39
38	PN-III-P1-1.1-PRECISI-2016-11096	Mihai	Adriana	The pathways to mental healthcare worldwide: a systematic review	doi: 10.1097/YCO.0000000000000164	08.07.2016 10:39
39	PN-III-P1-1.1-PRECISI-2016-11097	Tugui	Codrin	Highly stretchable composites from PDMS and polyazomethine fine particles	WOS:000366162300060	08.07.2016 12:44
40	PN-III-P1-1.1-PRECISI-2016-11098	Saftoiu	Adrian	EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part II	WOS:000368340400006	08.07.2016 13:08
41	PN-III-P1-1.1-PRECISI-2016-11099	Țălu	Ștefan	Micromorphological characterization of polymer-oxide nanocomposite thin films by atomic force microscopy and fractal geometry analysis	10.1016/j.porgcoat.2015.07.024	08.07.2016 13:09
42	PN-III-P1-1.1-PRECISI-2016-11100	Țălu	Ștefan	Micromorphology characterization of copper thin films by AFM and fractal analysis	10.1007/s10854-015-3628-5	08.07.2016 14:03
43	PN-III-P1-1.1-PRECISI-2016-11101	Diudea	Mircea Vasile	Topological Symmetry of C-60-Related Multi-Shell Clusters	WOS:000361847100005	08.07.2016 14:20
44	PN-III-P1-1.1-PRECISI-2016-11102	Ramona	Mos	Insights into the europium-doped yttrium oxalate thermal decomposition mechanism	WOS:000366763900012	08.07.2016 14:56
45	PN-III-P1-1.1-PRECISI-2016-11103	Precup	Radu	A topological approach to the existence and multiplicity of positive solutions of (p,q)-Laplacian systems	WOS:000362625100001	09.07.2016 16:05
46	PN-III-P1-1.1-PRECISI-2016-11104	Precup	Radu	Implicit first order differential systems with nonlocal conditions	WOS:000347538800001	09.07.2016 16:07
47	PN-III-P1-1.1-PRECISI-2016-11105	Dragutan	Ileana	Recent advances in metathesis-derived polymers containing transition metals in the side chain	WOS:000367129300002	09.07.2016 20:24
48	PN-III-P1-1.1-PRECISI-2016-11106	MIRON	Catalin	Ultrafast molecular dynamics illuminated with synchrotron radiation	WOS:000366228900006	10.07.2016 15:45

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49	PN-III-P1-1.1-PRECISI-2016-11107	Ionita	Mariana	Gelatin-poly(vinyl alcohol) porous biocomposites reinforced with graphene oxide as biomaterials	WOS:000367335200012	11.07.2016 10:31
50	PN-III-P1-1.1-PRECISI-2016-11108	Robu	Marius	Fossil population structure and mortality analysis of the cave bears from Urşilor Cave, north-western Romania	http://dx.doi.org/10.4202/app.00201.2015	11.07.2016 11:45
51	PN-III-P1-1.1-PRECISI-2016-11109	Robu	Marius	The assessment of the internal architecture of an MIS 3 cave bear bone assemblage. Case study: Urşilor Cave, Western Carpathians, Romania	http://dx.doi.org/10.1016/j.palaeo.2015.12.012	11.07.2016 11:46
52	PN-III-P1-1.1-PRECISI-2016-11110	Secareanu	Radu-Costin	Fundamental study on heavy metal freezing behavior for stop of water leakage from LWR containment vessel	WOS:000357837100033	11.07.2016 12:27
53	PN-III-P1-1.1-PRECISI-2016-11111	Popa	Lucia	Subdominant Dark Matter sterile neutrino resonant production in the light of PLANCK	10.1088/1475-7516/2015/09/066	11.07.2016 13:07
54	PN-III-P1-1.1-PRECISI-2016-11112	Balaj	Mircea	Systems of variational relations with lower semicontinuous set-valued mappings	WOS:000365554200002	11.07.2016 14:10
55	PN-III-P1-1.1-PRECISI-2016-11113	Andrei	Adrian-Stefan	Contrasting taxonomic stratification of microbial communities in two hypersaline meromictic lakes	WOS:000365094400009	11.07.2016 15:57
56	PN-III-P1-1.1-PRECISI-2016-11114	Gilbert-Rainer	Gillich	Early Structural Damage Assessment by Using an Improved Frequency Evaluation Algorithm	WOS:000375776700005	12.07.2016 12:13
57	PN-III-P1-1.1-PRECISI-2016-11115	VEKAS	Ladislau Nicolae	Comparative structure analysis of magnetic fluids at interface with silicon by neutron reflectometry	10.1016/j.apsusc.2015.02.170	12.07.2016 12:57
58	PN-III-P1-1.1-PRECISI-2016-11116	Ardelean	Ioana Violeta	Effects of Management on Lichen Species Richness, Ecological Traits and Community Structure in the Rodnei Mountains National Park (Romania)	WOS:000367510500077	12.07.2016 14:28
59	PN-III-P1-1.1-PRECISI-2016-11117	Ancuceanu	Viorel Robert	A Survey of Plant Iron Content-A Semi-Systematic Review	PMC4690087	12.07.2016 15:01
60	PN-III-P1-1.1-PRECISI-2016-11118	MARIN	MARIN	A nonlinear equation for fluids in multiconnected domain	doi: 10.1186/s13661-015-0461-y	12.07.2016 15:39
61	PN-III-P1-1.1-PRECISI-2016-11119	Craciunescu	Corneliu	Modulated interaction in double-layer shape memory-based micro-designed actuators	WOS:000368333800003	12.07.2016 16:43
62	PN-III-P1-1.1-PRECISI-2016-11120	Raportaru	Mihaela Carina	EFFECTIVE LOW-DIMENSIONAL POLYNOMIAL EQUATIONS FOR BOSE-EINSTEIN CONDENSATES	WOS:000350093500006	12.07.2016 18:37
63	PN-III-P1-1.1-PRECISI-2016-11121	Osaci-Costache	Gabriela	Old occupations in a Sub-Carpathian area of Romania: Cartographic evidence from the 18th to the 20th centuries	WOS:000372857000008	12.07.2016 21:16
64	PN-III-P1-1.1-PRECISI-2016-11122	Beltita	Daniel	On universal enveloping algebras in a topological setting	WOS370859200001	13.07.2016 08:25

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65	PN-III-P1-1.1-PRECISI-2016-11123	Popescu	Bogdan Alexandru	Dynamic obstruction in hypertrophic cardiomyopathy	WOS:000369594600002	13.07.2016 09:00
66	PN-III-P1-1.1-PRECISI-2016-11124	Lupan	Alexandru	Nonspherical Deltahedra in Low-Energy Dicarbalane Structures Testing the Wade-Mingos Rules: The Regular Icosahedron Is Not Favored for the 12-Vertex Dicarbalane	WOS:000366152500044	13.07.2016 09:59
67	PN-III-P1-1.1-PRECISI-2016-11125	Lupan	Alexandru	The presence of cobaltdibismuth triangular faces in the lowest energy deltahedral cobaltadibismaborane polyhedra: Major differences from their cobaltadiphosphaborane analogues	WOS:000366155400038	13.07.2016 10:01
68	PN-III-P1-1.1-PRECISI-2016-11126	Bouriaud	Laura	Institutional factors and opportunities for adapting European forest management to climate change	WOS:000365082400010	13.07.2016 11:36
69	PN-III-P1-1.1-PRECISI-2016-11127	Bouriaud	Laura	Age-class disequilibrium as an opportunity for adaptive forest management in the Carpathian Mountains, Romania	WOS:000365082400007	13.07.2016 11:37
70	PN-III-P1-1.1-PRECISI-2016-11128	gudovan	dragos	Functionalized magnetic nanoparticles for biomedical applications	WOS:000366196700002	13.07.2016 13:03
71	PN-III-P1-1.1-PRECISI-2016-11129	Catinas	Teodora	An Iterative Modification of Shepard–Bernoulli Operator	WOS376103600008	13.07.2016 15:46
72	PN-III-P1-1.1-PRECISI-2016-11130	Ionita	Ion	Gully development in eastern Romania: a case study from Falciu Hills	WOS:000364528800007	13.07.2016 15:49
73	PN-III-P1-1.1-PRECISI-2016-11131	Cristea	Mihail	Dielectric Modulation of Nonlinear Optical Properties in ZnO Quantum Dots Under Intense Laser Fields	WOS: 000366295900004	13.07.2016 17:23
74	PN-III-P1-1.1-PRECISI-2016-11132	Peter	Anca	Changes in the microbiological and chemical characteristics of white bread during storage in paper packages modified with Ag/TiO ₂ -SiO ₂ , Ag/N-TiO ₂ or Au/TiO ₂	wwwwww	14.07.2016 09:46