

Subprogram 1.1 - Resurse Umane - Premiarea rezultatelor cercetarii - articole_Competitia 2016

Lista aplicatii depuse 03 octombrie 2016, ora 10.00

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1	PN-III-P1-1.1-PRECISI-2016-12449	Cziko	Melinda	Albumin adsorption study onto hydroxyapatite-multiwall carbon nanotube based composites	380077600041	07.09.2016 10:24
2	PN-III-P1-1.1-PRECISI-2016-12450	Harko	Tiberiu	The minimum mass of a charged spherically symmetric object in D dimensions, its implications for fundamental particles, and holography	10.1140/epjc/s10052-016-3948-5	07.09.2016 10:39
3	PN-III-P1-1.1-PRECISI-2016-12451	Postolache	Dragos	Local Adaptation in European Firs Assessed through Extensive Sampling across Altitudinal Gradients in Southern Europe	380005400037	07.09.2016 11:14
4	PN-III-P1-1.1-PRECISI-2016-12452	Nastasa	Viorel Vasile	Insights into the photophysics of zinc phthalocyanine and photogenerated singlet oxygen in DMSO-water mixture	379837600026	07.09.2016 11:40
5	PN-III-P1-1.1-PRECISI-2016-12453	Melinte-Dobrinescu	Mihaela	The late Miocene Mediterranean-Atlantic connections through the North Rifian Corridor: new insights from the Boudinar and Arbaa Taourirt basins (northeastern Rif, Morocco).	doi: 10.1016/j.palaeo.2016.06.040	07.09.2016 12:05
6	PN-III-P1-1.1-PRECISI-2016-12454	Melinte-Dobrinescu	Mihaela	Chronostratigraphy of uplifted Quaternary hemipelagic deposits from the Dodecanese island of Rhodes (Greece).	dx.doi.org./10.1016/j.yqres2016.05.002	07.09.2016 12:06
7	PN-III-P1-1.1-PRECISI-2016-12455	Smarandache	Adriana Loredana	Laser beam resonant interaction of new hydantoin derivatives droplets for possible biomedical applications	379837600006	07.09.2016 12:07
8	PN-III-P1-1.1-PRECISI-2016-12456	Maftei	Catalin Vasile	N-heterocyclic carbenes (NHC) with 1,2,4-oxadiazole-substituents related to natural products: Synthesis, structure and potential antitumor activity of some corresponding gold(I) and silver(I) complexes	360771900039	07.09.2016 12:41
9	PN-III-P1-1.1-PRECISI-2016-12457	Maftei	Catalin Vasile	Asymmetric calixarene derivatives as potential hosts in chiral recognition processes	354881500008	07.09.2016 12:42
10	PN-III-P1-1.1-PRECISI-2016-12458	Melinte-Dobrinescu	Mihaela	Ceratolithus acutus Gartner and Bukry 1974 (= C. armatus Müller 1974), calcareous nannofossil marker of the marine reflooding that terminated the Messinian Salinity Crisis: Comment on "Paratethyan ostracods in the Spanish Lago-Mare: More evidence for interbasinal exchange at high Mediterranean sea level" by Stoica et al., 2016	dx.doi.org./10.1016/j.palaeo.2016.07.011	07.09.2016 13:01
11	PN-III-P1-1.1-PRECISI-2016-12459	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	366985900102	07.09.2016 13:33

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12	PN-III-P1-1.1-PRECISI-2016-12460	Buchmann	Robert Andrei	Linked Open Models: Extending Linked Open Data with conceptual model information	367634200011	07.09.2016 14:27
13	PN-III-P1-1.1-PRECISI-2016-12461	Soare	Stefan	On the overall yielding of an isotropic porous material with a matrix obeying a non-quadratic criterion	10.1016/j.ijengsci.2016.04.005	07.09.2016 16:51
14	PN-III-P1-1.1-PRECISI-2016-12462	Ioan Stefan	VOICU	Graphene-based polymer nanocomposite membranes: a review	378733400001	08.09.2016 11:02
15	PN-III-P1-1.1-PRECISI-2016-12463	Monea	Monica Dana	Rare Root Morphology of a Maxillary Central Incisor Associated With Gingival Hyperplasia	376926000063	08.09.2016 11:09
16	PN-III-P1-1.1-PRECISI-2016-12464	Ioan Stefan	VOICU	Sericin Covalent Immobilization onto Cellulose Acetate Membrane for Biomedical Applications	371755400134	08.09.2016 11:57
17	PN-III-P1-1.1-PRECISI-2016-12465	Veres	Daniel	The 'Roxolany Tephra' (Ukraine) – new evidence for an origin from Ciomadul volcano, East Carpathians	10.1002/jqs.2879	08.09.2016 13:35
18	PN-III-P1-1.1-PRECISI-2016-12466	Balan	Vera	Investigation on thermal, rheological, dielectric and spectroscopic properties of a polymer containing pendant spiroacetal moieties	380077600039	08.09.2016 14:31
19	PN-III-P1-1.1-PRECISI-2016-12467	Timofte	Claudia	Homogenization results for micro-contact elasticity problems	375340100025	08.09.2016 15:21
20	PN-III-P1-1.1-PRECISI-2016-12468	MURESAN	LAURA ELENA	Tunable Luminescence of Broadband-Excited and narrow line green emitting Y ₂ SiO ₅ :Ce ³⁺ , Tb ³⁺ Phosphor	366940100046	08.09.2016 15:59
21	PN-III-P1-1.1-PRECISI-2016-12469	Budisteanu	Magdalena	Haploinsufficiency of BAZ1B contributes to Williams syndrome through transcriptional dysregulation of neurodevelopmental pathways	374231000004	08.09.2016 16:57
22	PN-III-P1-1.1-PRECISI-2016-12470	Romonti	Daniela	Elaboration and characterization of fluorohydroxyapatite and fluoroapatite sol-gel coatings on CoCrMo alloy	369375800050	08.09.2016 17:00
23	PN-III-P1-1.1-PRECISI-2016-12471	REISZ	ERIKA	Ozonation of piperidine, piperazine and morpholine: Kinetics, stoichiometry, product formation and mechanistic considerations	367276500094	08.09.2016 17:30

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24	PN-III-P1-1.1-PRECISI-2016-12472	REISZ	ERIKA	Ozonation of anilines: Kinetics, stoichiometry, product identification and elucidation of pathways	376805500016	08.09.2016 17:33
25	PN-III-P1-1.1-PRECISI-2016-12473	Iurian	Andra-Rada	The interception and wash-off fraction of Be-7 by bean plants in the context of its use as a soil radiotracer	362957300037	08.09.2016 18:04
26	PN-III-P1-1.1-PRECISI-2016-12474	Iurian	Andra-Rada	The use of tree bark as long term biomonitor of Cs-137 deposition	371944700015	08.09.2016 18:07
27	PN-III-P1-1.1-PRECISI-2016-12475	Moldovan	Oana Teodora	Response of invertebrates from the hyporheic zone of chalk rivers to eutrophication and land use	371156100072	08.09.2016 18:50
28	PN-III-P1-1.1-PRECISI-2016-12476	Ioana	Adrian	Glance at the World	378670700026	09.09.2016 07:34
29	PN-III-P1-1.1-PRECISI-2016-12477	Ghineta	Alina	New indolizine–chalcones as potent inhibitors of human farnesyltransferase: Design, synthesis and biological evaluation	380574100068	09.09.2016 10:12
30	PN-III-P1-1.1-PRECISI-2016-12478	Balan	Vera	Biotinylated N-palmitoyl chitosan for design of drug loaded self-assembled nanocarriers	381329300025	09.09.2016 10:34
31	PN-III-P1-1.1-PRECISI-2016-12479	Stroia	Ciprian	Grassland root functional parameters vary according to a community-level resource acquisition–conservation trade-off	379038500010	09.09.2016 11:38
32	PN-III-P1-1.1-PRECISI-2016-12480	Dragan	Ecaterina Stela	Multi-stimuli-responsive semi-IPN cryogels with native and anionic potato starch entrapped in poly(N,N-dimethylaminoethyl methacrylate) matrix and their potential in drug delivery	CCC:000381322600007	09.09.2016 13:19
33	PN-III-P1-1.1-PRECISI-2016-12481	Cormos	Calin-Cristian	Evaluation of reactive absorption and adsorption systems for post-combustion CO2 capture applied to iron and steel industry	381656600007	09.09.2016 14:04
34	PN-III-P1-1.1-PRECISI-2016-12482	BALTEANU	VALENTIN ADRIAN	A genome-wide perspective about the diversity and demographic history of seven Spanish goat breeds	381071000001	09.09.2016 15:57
35	PN-III-P1-1.1-PRECISI-2016-12483	Voiosu	Andrei	Prevalence and impact on survival of hepatopulmonary syndrome and cirrhotic cardiomyopathy in a cohort of cirrhotic patients.	367723200010	09.09.2016 16:03

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36	PN-III-P1-1.1-PRECISI-2016-12484	Balasescu	Adrian	The altitudinal mobility of wild sheep at the Epigravettian site of Kalavan 1 (Lesser Caucasus, Armenia): Evidence from a sequential isotopic analysis in tooth enamel	381322400003	10.09.2016 06:32
37	PN-III-P1-1.1-PRECISI-2016-12485	STANCIU	Camelia	Exergy analysis of solar thermal collectors and processes	381531900004	10.09.2016 08:21
38	PN-III-P1-1.1-PRECISI-2016-12486	TAULESCU	MARIAN - AUREL	Canine Gastric Pathology: A Review.	370995400003	10.09.2016 14:50
39	PN-III-P1-1.1-PRECISI-2016-12487	Salca	Emilia-Adela	Effect of heat treatment on colour changes of black alder and beech veneers	10.1007/s10086-016-1558-3	10.09.2016 18:11
40	PN-III-P1-1.1-PRECISI-2016-12488	Bujor	Oana-Crina	Seasonal variations of the phenolic constituents in bilberry (<i>Vaccinium myrtillus</i> L.) leaves, stems and fruits, and their antioxidant activity	380289900008	11.09.2016 19:19
41	PN-III-P1-1.1-PRECISI-2016-12489	Mitu	Liviu	Ionic liquid incorporated nanocomposite polymer electrolytes for rechargeable lithium ion battery: A way to achieve improved electrochemical and interfacial properties	http://dx.doi.org/10.1016/j.jiec.2016.06.020	12.09.2016 01:24
42	PN-III-P1-1.1-PRECISI-2016-12490	Grosu	Marian-Catalin	Magnetic cotton yarns - optimization of magnetic properties	372734800009	12.09.2016 08:23
43	PN-III-P1-1.1-PRECISI-2016-12491	Danescu	Radu Gabriel	Real-Time Detection and Measurement of Eye Features from Color Images	380967000162	12.09.2016 14:49
44	PN-III-P1-1.1-PRECISI-2016-12492	Clima	Lilia	DyNAvectors: dynamic constitutional vectors for adaptive DNA transfection	WOS:000366322500005	12.09.2016 15:12
45	PN-III-P1-1.1-PRECISI-2016-12493	Ursoniu	Sorin	A systematic review and meta-analysis of the impact of Spirulina supplementation on plasma lipid concentrations	378447500009	12.09.2016 18:37
46	PN-III-P1-1.1-PRECISI-2016-12494	Ipate	Florentin	Design and implementation of membrane controllers for trajectory tracking of nonholonomic wheeled mobile robots	368211200002	12.09.2016 19:02
47	PN-III-P1-1.1-PRECISI-2016-12495	Harko	Tiberiu	Dynamical behavior and Jacobi stability analysis of wound strings	10.1140/epjc/s10052-016-4148-z	13.09.2016 06:53

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48	PN-III-P1-1.1-PRECISI-2016-12496	Harko	Tiberiu	Cosmological implications of modified gravity induced by quantum metric fluctuations	10.1140/epjc/s10052-016-4275-6	13.09.2016 07:12
49	PN-III-P1-1.1-PRECISI-2016-12497	Rotaru	Alexandru	Supramolecular rulers enabling selective detection of pure short ssDNA via chiral self-assembly	366859200035	13.09.2016 09:59
50	PN-III-P1-1.1-PRECISI-2016-12498	Maraloiu	Valentin-Adrian	Ferritin surplus in mouse spleen 14 months after intravenous injection of iron oxide nanoparticles at clinical dose	380726200019	13.09.2016 10:18
51	PN-III-P1-1.1-PRECISI-2016-12499	Coroianu	Lucian	Best Lipschitz Constants of Solutions of Quadratic Programs	380792200009	13.09.2016 11:29
52	PN-III-P1-1.1-PRECISI-2016-12500	Dartu	Laura Ecaterina	Comparative study of diseases of the stomatognathic system and specific parameters of osteoporosis.	10.1007/s00198-015-3251-6	13.09.2016 11:46
53	PN-III-P1-1.1-PRECISI-2016-12501	Gabriel	Danila	Drivers of earthworm incidence and abundance across European forests	379373700018	13.09.2016 12:24
54	PN-III-P1-1.1-PRECISI-2016-12502	Vladescu	Alina	In vitro corrosion resistance of Si containing multi-principal element carbide coatings	10.1002/maco.201508788	13.09.2016 12:28
55	PN-III-P1-1.1-PRECISI-2016-12503	Nica(Ion)	Simona Filofteia	Synthesis and properties of fluorescent 4'-azulenylfunctionalized 2,2':6',2''-terpyridines	381260700002	13.09.2016 13:12
56	PN-III-P1-1.1-PRECISI-2016-12504	Bunaciu	Andrei	Recent Applications for in Vitro Antioxidant Activity Assay	DOI: 10.1080/10408347.2015.1101369	13.09.2016 13:28
57	PN-III-P1-1.1-PRECISI-2016-12505	Hanganu	Jenica	Quantified biotic and abiotic responses to multiple stress in freshwater, marine and ground waters	364731800006	14.09.2016 09:51
58	PN-III-P1-1.1-PRECISI-2016-12506	Vladescu	Alina	Effects of Zr, Nb or Si addition on the microstructural, mechanical and corrosion resistance of TiCN hard coatings	10.1002/maco.201508737	14.09.2016 10:39
59	PN-III-P1-1.1-PRECISI-2016-12507	Mindrescu	Marcel	Recent contributions and prospects for climatic variability studies in Central and Eastern Europe	JQI6197	14.09.2016 11:14

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60	PN-III-P1-1.1-PRECISI-2016-12508	Mindrescu	Marcel	Recent morphodynamics of alpine lakes in Southern Carpathian Mountains using high-resolution optical imagery	10.1016/j.quaint.2015.12.032	14.09.2016 11:15
61	PN-III-P1-1.1-PRECISI-2016-12509	Hanganu	Jenica	Change detection in floodable areas of the Danube delta using radar images	358410300022	14.09.2016 12:04
62	PN-III-P1-1.1-PRECISI-2016-12510	Dunca	Argus Adrian	On an energy inequality for the approximate deconvolution models	380079900017	14.09.2016 12:39
63	PN-III-P1-1.1-PRECISI-2016-12511	Hanganu	Jenica	Use of hydrodynamic models for the management of the Danube Delta wetlands: The case study of Sontea-Fortuna ecosystem	349062400005	14.09.2016 12:48
64	PN-III-P1-1.1-PRECISI-2016-12512	Belciug	Smaranda	A hybrid genetic algorithm-queueing multi-compartment model for optimizing inpatient bed occupancy and associated costs	375335300006	14.09.2016 13:37
65	PN-III-P1-1.1-PRECISI-2016-12513	Lazaroiu	George Cristian	Snail Trails and Cell Microcrack Impact on PV Module Maximum Power and Energy Production	DOI: 10.1109/JPHOTOV.2016.2576682	14.09.2016 14:28
66	PN-III-P1-1.1-PRECISI-2016-12514	Pinzaru	Simona	NIR-Raman spectrum and DFT calculations of okadaic acid DSP marine biotoxin microprobe	380376000002	14.09.2016 16:47
67	PN-III-P1-1.1-PRECISI-2016-12515	ADRIAN	IANCU	Is Coronary Wedge Pressure a Technique to Identify High-Risk Patients Who May Benefit From Alternative Treatment in Acute Myocardial Infarction? Is This The Next Step?	1	14.09.2016 16:57
68	PN-III-P1-1.1-PRECISI-2016-12516	Petrica	Lucian	An evaluation of low-power microphone array sound source localization for deforestation detection	380600400019	14.09.2016 22:17
69	PN-III-P1-1.1-PRECISI-2016-12517	Fodorean	Florin	Archaeological field survey along the Roman road from Potaissa to Napoca, Romania	online, at http://journal.antiquity.ac.uk/projgall/513	15.09.2016 08:48
70	PN-III-P1-1.1-PRECISI-2016-12518	DUMITRU	POPA	Pólya–Radoux type results for some arithmetical functions	http://dx.doi.org/10.1016/j.jmaa.2015.03.062	15.09.2016 10:28
71	PN-III-P1-1.1-PRECISI-2016-12519	DUMITRU	POPA	Corrigendum to “Pólya–Radoux type results for some arithmetical functions” [J. Math. Anal. Appl. 428 (2) (2015) 982–988]	http://dx.doi.org/10.1016/j.jmaa.2016.01.044	15.09.2016 10:45

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72	PN-III-P1-1.1-PRECISI-2016-12520	Utu	Ion-Dragos	Transformation and Precipitation Reactions by Metal Active Gas Pulsed Welded Joints from X2CrNiMoN22-5-3 Duplex Stainless Steels	380761500108	15.09.2016 11:24
73	PN-III-P1-1.1-PRECISI-2016-12521	Manea	Ana-Maria	Tuning NLO Susceptibility in Functionalized DNA	371269300009	15.09.2016 12:50
74	PN-III-P1-1.1-PRECISI-2016-12522	Ercsey-Ravasz	Maria-Magdolna	Spatial Embedding and Wiring Cost Constrain the Functional Layout of the Cortical Network of Rodents and Primates	380768700009	15.09.2016 13:49
75	PN-III-P1-1.1-PRECISI-2016-12523	Craiu	George Marius	The Virtual Seismologist in SeisComP3: A New Implementation Strategy for Earthquake Early Warning Algorithms	375046300014	15.09.2016 13:51
76	PN-III-P1-1.1-PRECISI-2016-12524	Remus	Crețan	Popular responses to city-text changes: street naming and the politics of practicality in a post-socialist martyr city	371255300013	15.09.2016 15:01
77	PN-III-P1-1.1-PRECISI-2016-12525	BUSUIOC	Cristina	Vitroc ceramic interface deposited on titanium substrate by pulsed laser deposition method	380754500006	15.09.2016 15:54
78	PN-III-P1-1.1-PRECISI-2016-12526	Lakatos	Artur	Federation projects in Central Europe. 1848-1918	369266400002	15.09.2016 18:32
79	PN-III-P1-1.1-PRECISI-2016-12527	Voicu	Nicoleta	Canonical variational completion of differential equations	353833400039	15.09.2016 20:04
80	PN-III-P1-1.1-PRECISI-2016-12528	Mortici	Cristinel	A new fast asymptotic series for the gamma function	364969700007	15.09.2016 22:06
81	PN-III-P1-1.1-PRECISI-2016-12529	Mihalache	Dumitru	Rogue-wave bullets in a composite (2+1)D nonlinear medium	WOS:000381770500024	16.09.2016 09:06
82	PN-III-P1-1.1-PRECISI-2016-12530	Marcu	Loredana Gabriela	In silico modelling of a cancer stem cell-targeting agent and its effects on tumour control during radiotherapy	382155500001	16.09.2016 10:21
83	PN-III-P1-1.1-PRECISI-2016-12531	Gheorghe	Cristina	Rise in power of Yb:YCOB for green light generation by self-frequency doubling	WOS:000381014400055	16.09.2016 10:21

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84	PN-III-P1-1.1-PRECISI-2016-12532	DOBRE	Catalina Georgiana	Study of a Stirling engine used for domestic micro-cogeneration. Thermodynamic analysis and experiment	356617200009	16.09.2016 10:28
85	PN-III-P1-1.1-PRECISI-2016-12533	RUS	FLORINA STEFANIA	Strain-induced optical band gap variation of SnO ₂ films	381939700016	16.09.2016 11:38
86	PN-III-P1-1.1-PRECISI-2016-12534	Curpan	Ramona	The molecular, cellular and clinical consequences of targeting the estrogen receptor following estrogen deprivation therapy.	368381600007	16.09.2016 12:03
87	PN-III-P1-1.1-PRECISI-2016-12535	Caruntu	Constantin	Gene Expression and Proteome Analysis as Sources of Biomarkers in Basal Cell Carcinoma	9831237	16.09.2016 13:14
88	PN-III-P1-1.1-PRECISI-2016-12536	Rusen	Edina	Novel facile method for obtaining CdSe/polyaniline/C60 composite materials	382264500001	16.09.2016 13:32
89	PN-III-P1-1.1-PRECISI-2016-12537	Catrinescu	Cezar	Porosity in ion-exchanged and acid activated clays evaluated using n-nonane pre-adsorption	380597000027	16.09.2016 14:08
90	PN-III-P1-1.1-PRECISI-2016-12538	Bejan	Iustinian	Revised structure activity parameters derived from new rate coefficient determinations for the reactions of chlorine atoms with a series of seven ketones at 290K and 1 atm	10.1016/j.cplett.2015.09.055	16.09.2016 14:17
91	PN-III-P1-1.1-PRECISI-2016-12539	Bejan	Iustinian	Direct measurements of OH and other product yields from the HO(2)+aEuro-+aEuro-CH ₃ C(O)O-2 reaction	10.5194/acp-16-4023-2016	16.09.2016 14:19
92	PN-III-P1-1.1-PRECISI-2016-12540	Chirita Emandi	Adela	A century of trends in adult human height	380844300001	16.09.2016 16:20
93	PN-III-P1-1.1-PRECISI-2016-12541	Cojocaru	Victor Gabriel	One long and two short pumping pulses control for plasma x-ray amplifier optimization	381759800049	16.09.2016 16:35
94	PN-III-P1-1.1-PRECISI-2016-12542	Soficaru	Andrei Dorian	The mitogenome of a 35,000-year old Homo sapiens from Europe supports a Palaeolithic back-migration to Africa	DOI: 10.1038/srep25501	16.09.2016 19:05
95	PN-III-P1-1.1-PRECISI-2016-12543	Mocanu	Victor	Crustal structure beneath the Blue Mountains terranes and cratonic North America, eastern Oregon, and Idaho, from teleseismic receiver functions	381627500014	17.09.2016 20:41

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96	PN-III-P1-1.1-PRECISI-2016-12544	Țălu	Ștefan	Micromorphology analysis of specific 3-D surface texture of silver chiral nanoflower sculptured structures	DOI: 10.1016/j.jiec.2016.08.003	17.09.2016 21:46
97	PN-III-P1-1.1-PRECISI-2016-12545	Zalinescu	Constantin	On second order generalized convexity	WOS:000371295700005	17.09.2016 23:05
98	PN-III-P1-1.1-PRECISI-2016-12546	Paltineanu	Cristian	Pattern of soil physical properties in intensive plum and apple orchards on medium and course textured soils	381834000010	19.09.2016 09:13
99	PN-III-P1-1.1-PRECISI-2016-12547	Paltineanu	Cristian	Temperature profile in apricot tree canopies under the soil and climate conditions of the Romanian Black Sea Coast	371619300008	19.09.2016 09:14
100	PN-III-P1-1.1-PRECISI-2016-12548	Morari	Cristian	Charge and spin transport in single and packed ruthenium-terpyridine molecular devices: Insight from first-principles calculations	WOS:000381828200001	19.09.2016 10:16
101	PN-III-P1-1.1-PRECISI-2016-12549	Postolache	Cristian	Radiation, temperature, and vacuum effects on piezoelectric wafer active sensors	372338600025	19.09.2016 10:37
102	PN-III-P1-1.1-PRECISI-2016-12550	Burlacu	Adrian	Orthogonal dual tensor method for solving the AX = XB sensor calibration problem	380752200024	19.09.2016 11:14
103	PN-III-P1-1.1-PRECISI-2016-12551	Lascu	Dan	Dependence with complete connections and the Gauss-Kuzmin theorem for N-continued fractions	381165500032	19.09.2016 12:39
104	PN-III-P1-1.1-PRECISI-2016-12552	David	Oana	The Associations of Dyadic Coping and Relationship Satisfaction Vary between and within Nations: A 35-Nation Study	http://dx.doi.org/10.3389/fpsyg.2016.01106	19.09.2016 12:40
105	PN-III-P1-1.1-PRECISI-2016-12553	Elena	Manaila	Wood Sawdust/Natural Rubber Ecocomposites Cross-Linked by Electron Beam Irradiation	380761500005	19.09.2016 13:25
106	PN-III-P1-1.1-PRECISI-2016-12554	Ciolacu	Diana Elena	Physically and chemically cross-linked cellulose cryogels: Structure, properties and application for controlled release	380943900045	19.09.2016 13:26
107	PN-III-P1-1.1-PRECISI-2016-12555	Popescu	Mihai	Photoexpansion in amorphous As ₂ S ₃ : A new explanation	381841200019	19.09.2016 15:25

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108	PN-III-P1-1.1-PRECISI-2016-12556	Simon	Simion	Synthesis, structural characterization and in vitro testing of dysprosium containing silica particles as potential MRI contrast enhancing agents	380825900067	19.09.2016 16:51
109	PN-III-P1-1.1-PRECISI-2016-12557	Mareci	Daniel	Electrochemical characterization of pulsed layer deposited hydroxyapatite-zirconia layers on Ti-21Nb-15Ta-6Zr alloy for biomedical application	380825900045	19.09.2016 16:55
110	PN-III-P1-1.1-PRECISI-2016-12558	Gradinaru	Mihaela	The Valanginian history of the eastern part of the Getic Carbonate Platform (Southern Carpathians, Romania): Evidence for emergence and drowning of the platform	380595600003	19.09.2016 17:16
111	PN-III-P1-1.1-PRECISI-2016-12559	Chirila	Magdalena	Age of onset of recurrent respiratory papillomatosis: a distribution analysis	doi: 10.1111/coa.12565	19.09.2016 19:09
112	PN-III-P1-1.1-PRECISI-2016-12560	Serban	Corina	Does vitamin D supplementation alter plasma adipokines concentrations? A systematic review and meta-analysis of randomized controlled trials	376829000038	19.09.2016 21:00
113	PN-III-P1-1.1-PRECISI-2016-12561	Nicolescu	Mihnea-Ioan	Regenerative Potential of Human Schneiderian Membrane: Progenitor Cells and Epithelial-Mesenchymal Transition	367671800014	20.09.2016 00:49
114	PN-III-P1-1.1-PRECISI-2016-12562	Stihi	Claudia	Spatially valid data of atmospheric deposition of heavy metals and nitrogen derived by moss surveys for pollution risk assessments of ecosystems	377021500015	20.09.2016 09:06
115	PN-III-P1-1.1-PRECISI-2016-12563	Vladescu	Alina	Study on a hydrophobic Ti-doped hydroxyapatite coating for corrosion protection of a titanium based alloy	10.1039/c6ra03397k	20.09.2016 10:39
116	PN-III-P1-1.1-PRECISI-2016-12564	Marin	Luminita	Dual crosslinked iminoboronate-chitosan hydrogels with strong antifungal activity against Candida planktonic yeasts and biofilms	380944500035	20.09.2016 10:39
117	PN-III-P1-1.1-PRECISI-2016-12565	Dragan	Ecaterina Stela	Synthesis, characterization and drug release properties of 3D chitosan/clinoptilolite biocomposite cryogels	CCC:000382317200024	20.09.2016 10:53
118	PN-III-P1-1.1-PRECISI-2016-12566	Iftode	Cristian-Vasile	Postmodern Ethics, Multiple Selves, and the Future of Democracy	/	20.09.2016 13:43
119	PN-III-P1-1.1-PRECISI-2016-12567	Anastasescu	Mihai	Structural, textural, surface chemistry and sensing properties of mesoporous Pr, Zn modified SnO ₂ -TiO ₂ powder composites	381171600094	20.09.2016 13:47

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120	PN-III-P1-1.1-PRECISI-2016-12568	Iftode	Cristian-Vasile	The Ethical Meaning of Foucault's Aesthetics of Existence	/	20.09.2016 13:57
121	PN-III-P1-1.1-PRECISI-2016-12569	BUSUIOC	Cristina	Vitroceramic interface deposited on titanium substrate by pulsed laser deposition method	380754500006	20.09.2016 14:25
122	PN-III-P1-1.1-PRECISI-2016-12570	Cernea	Marin	Synthesis, Structural and Electrical Properties of BNT-BTCe@SiO ₂ Core-Shell Heterostructure	WOS:000366295900005	20.09.2016 16:07
123	PN-III-P1-1.1-PRECISI-2016-12571	Stan	Diana	Finite and infinite speed of propagation for porous medium equations with nonlocal pressure	373536400009	20.09.2016 16:09
124	PN-III-P1-1.1-PRECISI-2016-12572	Dinu	Victor	Quantum Radiation Reaction: From Interference to Incoherence	369338700003	20.09.2016 18:21
125	PN-III-P1-1.1-PRECISI-2016-12573	Duguleana	Mihai	Neural networks based reinforcement learning for mobile robots obstacle avoidance	380626000008	20.09.2016 21:51
126	PN-III-P1-1.1-PRECISI-2016-12574	Popescu	Dan Viorel	Higher fungal diversity is correlated with lower CO ₂ emissions from dead wood in a natural forest	381849100001	20.09.2016 23:42
127	PN-III-P1-1.1-PRECISI-2016-12575	Rau	Marius Andrei	Long-term consequences of a wildfire for leaf-litter breakdown in a Mediterranean stream	364815000023	21.09.2016 10:12
128	PN-III-P1-1.1-PRECISI-2016-12576	Negut	Gabriela-Irina	Functionalized Antimicrobial Composite Thin Films Printing for Stainless Steel Implant Coatings	378757600066	21.09.2016 10:21
129	PN-III-P1-1.1-PRECISI-2016-12577	BUSUIOC	Cristina	Electrochromic properties of polyaniline-coated fiber webs for tissue engineering applications	380754500008	21.09.2016 12:43
130	PN-III-P1-1.1-PRECISI-2016-12578	Socoteanu	Radu Petre	Porphyrin dye into biopolymeric chitosan films for localized photodynamic therapy of cancer	380943900019	21.09.2016 12:47
131	PN-III-P1-1.1-PRECISI-2016-12579	Negut	Alexandra	Task difficulty of virtual reality-based assessment tools compared to classical paper-and-pencil or computerized measures: A meta-analytic approach	364890100045	21.09.2016 13:00

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132	PN-III-P1-1.1-PRECISI-2016-12580	Mihet	Dorel	On some classes of nonlinear contractions in probabilistic metric spaces	381834300006	21.09.2016 13:14
133	PN-III-P1-1.1-PRECISI-2016-12581	Mihaela	Mihai	Morphology and chemical composition relation of Rapana thomasiana shell sampled from the Romanian Coast of the Black Sea	http://dx.doi.org/10.1016/j.csr.2016.07.017	21.09.2016 14:05
134	PN-III-P1-1.1-PRECISI-2016-12582	Itu	Lucian	A machine-learning approach for computation of fractional flow reserve from coronary computed tomography	380750700006	21.09.2016 14:51
135	PN-III-P1-1.1-PRECISI-2016-12583	Shova	Sergiu	Antiferromagnetic single-chain magnet slow relaxation in the $\{Tb(\alpha\text{-fur})_3\}_n$ polymer with non-Kramers ions	378566400022	21.09.2016 14:54
136	PN-III-P1-1.1-PRECISI-2016-12584	Sporea	Adrian-Ciprian	Partial wave analysis of the Dirac fermions scattered from Reissner–Nordstrom charged black holes	381215700001	21.09.2016 16:48
137	PN-III-P1-1.1-PRECISI-2016-12585	Tanasescu	Radu	Status of diagnostic approaches to AQP4-IgG seronegative NMO and NMO/MS overlap syndromes	368827900019	21.09.2016 19:57
138	PN-III-P1-1.1-PRECISI-2016-12586	Tanasescu	Radu	Mortality in multiple sclerosis: meta-analysis of standardised mortality ratios	371328100017	21.09.2016 20:03
139	PN-III-P1-1.1-PRECISI-2016-12587	Suica	Viorel-Iulian	Comparative proteomic analysis of membrane microdomains isolated from two hyperlipidemic animal models	380600800001	22.09.2016 09:56
140	PN-III-P1-1.1-PRECISI-2016-12588	Právělie	Remus	Drylands extent and environmental issues. A global approach	doi.org/10.1016/j.earscirev.2016.08.003	22.09.2016 12:36
141	PN-III-P1-1.1-PRECISI-2016-12589	Voicu	Georgeta	Influence of hot isostatic pressing on ZrO ₂ –CaO dental ceramics properties	380754500005	22.09.2016 13:31
142	PN-III-P1-1.1-PRECISI-2016-12590	Danac	Ramona	Electric conduction mechanism of some heterocyclic compounds, 4,4'-bipyridine and indolizine derivatives in thin films	380511900054	22.09.2016 13:40
143	PN-III-P1-1.1-PRECISI-2016-12591	Ivascu	Ioana Ruxandra	MULTICOMPONENT DETECTION IN PHOTOACOUSTIC SPECTROSCOPY APPLIED TO POLLUTANTS IN THE ENVIRONMENTAL AIR	367274400035	22.09.2016 14:38

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144	PN-III-P1-1.1-PRECISI-2016-12592	Petras	Anca Cristina	De l'adverbe d'intensité à l'adverbe exophrastique en français acadien du sud-ouest de la Nouvelle-Écosse	376948900006	22.09.2016 17:03
145	PN-III-P1-1.1-PRECISI-2016-12593	Bucur	Diana Maria	Discharge evaluation from pressure measurements by a genetic algorithm based method	362604900006	22.09.2016 18:56
146	PN-III-P1-1.1-PRECISI-2016-12594	Pahontu	Elena Mihaela	Synthesis and Characterization of Novel Cu(II), Pd(II) and Pt(II) Complexes with 8-Ethyl-2-hydroxytricyclo(7.3.1.02,7)tridecan-13-one-thiosemicarbazone: Antimicrobial and in Vitro Antiproliferative Activity	380241600134	23.09.2016 09:10
147	PN-III-P1-1.1-PRECISI-2016-12595	Rugina	Cristian	Numerical and experimental study of circular disc EMIS signature changes due to structural damage and sensor degradation	365737800009	23.09.2016 11:47
148	PN-III-P1-1.1-PRECISI-2016-12596	Gaskó	Noémi	A new network model for the study of scientific collaborations: Romanian computer science and mathematics co-authorship networks	379346000007	23.09.2016 11:48
149	PN-III-P1-1.1-PRECISI-2016-12597	Șchiopu	Vasile	A new net-shape plating technology for axisymmetric metallic parts using rotary swaging	381105100046	23.09.2016 12:06
150	PN-III-P1-1.1-PRECISI-2016-12598	Bora	Alina	Predictive Models for Fast and Effective Profiling of Kinase Inhibitors	376548300008	23.09.2016 12:39
151	PN-III-P1-1.1-PRECISI-2016-12599	Neda	Zoltan	The advantage of inhomogeneity - Lessons from a noise driven linearized dynamical system	369211900028	23.09.2016 12:49
152	PN-III-P1-1.1-PRECISI-2016-12600	Radulescu	Vicentiu	Solutions and Approximate Solutions of Quasi-Equilibrium Problems in Banach Spaces	380275600015	23.09.2016 13:23
153	PN-III-P1-1.1-PRECISI-2016-12601	Voicu	Georgeta	Synthesis, characterization and bioevaluation of drug-collagen hybrid materials for biomedical applications	380754500009	23.09.2016 14:11
154	PN-III-P1-1.1-PRECISI-2016-12602	Radulescu	Vicentiu	On the best constants in Sobolev inequalities on the solid torus in the limit case $p=1$	380773700004	23.09.2016 14:35
155	PN-III-P1-1.1-PRECISI-2016-12603	Aldrigo	Martino	Carbon nanotube-based electromagnetic band gap resonator for CH ₄ gas detection	373602000032	23.09.2016 16:07

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156	PN-III-P1-1.1-PRECISI-2016-12604	Ratiu	Attila	Genome ARTIST: a robust, high-accuracy aligner tool for mapping transposon insertions and self-insertions	WOS:000370144800001	23.09.2016 17:44
157	PN-III-P1-1.1-PRECISI-2016-12605	Mindrescu	Marcel	Dendrochronology and radiocarbon dating of subfossil conifer logs from a peat bog, Maramureş Mts, Romania	10.1016/j.quaint.2015.11.066	23.09.2016 18:44
158	PN-III-P1-1.1-PRECISI-2016-12606	Predeanu	Georgeta	Characterization of bottom ash of Pliocene lignite as ceramic composites raw material by petrographic, SEM/EDS and Raman microspectroscopical methods	http://dx.doi.org/10.1016/j.coal.2016.08.004	23.09.2016 22:30
159	PN-III-P1-1.1-PRECISI-2016-12607	NISTOR	CRISTINA SILVIA	Redesigning the instructional act in Romanian higher education	379619100026	24.09.2016 12:27
160	PN-III-P1-1.1-PRECISI-2016-12608	Prăvălie	Remus	Spatio-temporal trends of mean air temperature during 1961–2009 and impacts on crop (maize) yields in the most important agricultural region of Romania	DOI 10.1007/s00477-016-1278-7	25.09.2016 11:01
161	PN-III-P1-1.1-PRECISI-2016-12609	BENEA	Lidia	Titanium Carbide Nanoparticles Reinforcing Nickel Matrix for Improving Nanohardness and Fretting Wear Properties in Wet Conditions	381929100023	26.09.2016 10:17
162	PN-III-P1-1.1-PRECISI-2016-12610	STANOIU	MIHAI	Nearly degenerate isomeric states of ⁷⁵ Cu	DOI: 10.1103/PhysRevC.94.024319	26.09.2016 10:59
163	PN-III-P1-1.1-PRECISI-2016-12611	Ciobanu	Gabriel	An efficient method to factorize fuzzy attribute-oriented concept lattices	-	26.09.2016 11:31
164	PN-III-P1-1.1-PRECISI-2016-12612	Strungaru	Stefan-Adrian	Patterns and mechanisms of dispersal in a keystone seagrass species	375809200006	26.09.2016 12:00
165	PN-III-P1-1.1-PRECISI-2016-12613	DIACONESCU	Răzvan	Quasi-varieties and initial semantics for hybridized institutions	380252600002	26.09.2016 12:19
166	PN-III-P1-1.1-PRECISI-2016-12614	Coricovac (Gheorgheosu)	Dorina	Sex differences and pathology status correlated to the toxicity of some common carcinogens in experimental skin carcinoma	381835900017	26.09.2016 13:04
167	PN-III-P1-1.1-PRECISI-2016-12615	Kristaly	Alexandru	What Do 'Convexities' Imply on Hadamard Manifolds?	380792200021	26.09.2016 13:24

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168	PN-III-P1-1.1-PRECISI-2016-12616	Chiose	Ionut	The Kahler Rank of Compact Complex Manifolds	378003400029	26.09.2016 14:08
169	PN-III-P1-1.1-PRECISI-2016-12617	Frone	Adriana Nicoleta	The effect of cellulose nanofibers on the crystallinity and nanostructure of poly(lactic acid) composites	381182200020	26.09.2016 15:18
170	PN-III-P1-1.1-PRECISI-2016-12618	FLOREA	MIHAELA	Graphene from Alginate Pyrolysis as a Metal-Free Catalyst for Hydrogenation of Nitro Compounds	380336800004	26.09.2016 15:37
171	PN-III-P1-1.1-PRECISI-2016-12619	Popescu	Radu Angelin Marian	Bioactive and biocompatible copper containing glass-ceramics with remarkable antibacterial properties and high cell viability designed for future in vivo trials	380895500011	26.09.2016 16:31
172	PN-III-P1-1.1-PRECISI-2016-12620	Dascalu	Constanta	Experimental evidence for Ohmic behavior of a 5CB planar cell limited by ITO-electrodes in the DC limit	WOS:000374605300010	26.09.2016 17:30
173	PN-III-P1-1.1-PRECISI-2016-12621	Piticar	Adrian	Spatiotemporal distribution of reference evapotranspiration in the Republic of Moldova	374986500048	26.09.2016 17:32
174	PN-III-P1-1.1-PRECISI-2016-12622	Nistor	Ionut	Calcimimetics for secondary hyperparathyroidism in chronic kidney disease patients	209701000011	26.09.2016 20:14
175	PN-III-P1-1.1-PRECISI-2016-12623	Nistor	Ionut	Haemodiafiltration, haemofiltration and haemodialysis for end-stage kidney disease	379594600011	26.09.2016 20:22
176	PN-III-P1-1.1-PRECISI-2016-12624	Ciobanu	Gabriel	Essential and density topologies of continuous domains	-	27.09.2016 10:06
177	PN-III-P1-1.1-PRECISI-2016-12625	Cizmas	Corneliu-Bazil	Structure, magnetic and magnetocaloric properties of new nanocrystalline (Pr,Dy)Fe ₉ compounds	379792800041	27.09.2016 12:35
178	PN-III-P1-1.1-PRECISI-2016-12626	Melinda	Szekely	Intraoral fluoride levels after use of conventional and high-fluoride dentifrices	DOI 10.1007/s00784-015-1426-3	27.09.2016 13:39
179	PN-III-P1-1.1-PRECISI-2016-12627	Neda	Zoltan	Time-scale effects on the gain-loss asymmetry in stock indices	381896600007	27.09.2016 16:30

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180	PN-III-P1-1.1-PRECISI-2016-12628	Stefan	Maria	Interface charge transfer process in ZnO:Mn/ZnS nanocomposites	371456500001	28.09.2016 10:13
181	PN-III-P1-1.1-PRECISI-2016-12629	Ion	Raluca Nicoleta	Vertically, interconnected carbon nanowalls as biocompatible scaffolds for osteoblast cells	380763700006	28.09.2016 10:25
182	PN-III-P1-1.1-PRECISI-2016-12630	Hornoiu	Ovidiu-Cristian	Tin-Zinc oxide composite ceramics for selective CO sensing	http://dx.doi.org/10.1016/j.ceramint.2016.07.102	28.09.2016 11:27
183	PN-III-P1-1.1-PRECISI-2016-12631	Cheval	Sorin	Effective monitoring and warning of Urban Heat Island effect on the indoor thermal risk in Bucharest (Romania)	117058667	28.09.2016 11:37
184	PN-III-P1-1.1-PRECISI-2016-12632	Chirita	Stan	The time differential three-phase-lag heat conduction model: Thermodynamic compatibility and continuous dependence	382410300023	28.09.2016 12:06
185	PN-III-P1-1.1-PRECISI-2016-12633	Chirita	Stan	On the propagation waves in the theory of thermoelasticity with microtemperatures	380972600001	28.09.2016 12:20
186	PN-III-P1-1.1-PRECISI-2016-12634	Ciobica	Alin Stelian	Oxidative Stress Implications in the Affective Disorders: Main Biomarkers, Animal Models Relevance, Genetic Perspectives, and Antioxidant Approaches	381431000001	28.09.2016 23:12
187	PN-III-P1-1.1-PRECISI-2016-12635	Dan	Rosu	A study on coating properties of an epoxy system hardened with maleinized castor oil	WOS:000382341500055	29.09.2016 10:14
188	PN-III-P1-1.1-PRECISI-2016-12636	Arsene	Nicusor	Simulation study of the correlation (X-max(mu), N-mu) in view of obtaining information on primary mass of the UHECRs	382338700003	29.09.2016 11:03
189	PN-III-P1-1.1-PRECISI-2016-12637	Visla	Andreea	Irrational beliefs and psychological distress: A meta-analysis	368192100002	29.09.2016 12:12
190	PN-III-P1-1.1-PRECISI-2016-12638	Pop	Mihail-loan	Intrinsic transfer matrix method and split quaternion formalism for multilayer media	378957000008	29.09.2016 12:57
191	PN-III-P1-1.1-PRECISI-2016-12639	Pop	Mihail-loan	Experimental and numerical study on an ultrasonic horn with shape designed with an optimization algorithm	353073300008	29.09.2016 12:59

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192	PN-III-P1-1.1-PRECISI-2016-12640	Naornita	Corina Alda	Semi-Local Scaling Exponent Estimation With Box-Penalty Constraints and Total-Variation Regularization	382655800001	29.09.2016 13:08
193	PN-III-P1-1.1-PRECISI-2016-12641	Holban	Alina Maria	Advanced Nanobiomaterials: Vaccines, Diagnosis and Treatment of Infectious Diseases	381509700052	29.09.2016 13:25
194	PN-III-P1-1.1-PRECISI-2016-12642	baracu	tudor	New analytical methodologies for radiative heat transfer in enclosures based on matrix formalism and network analogy	382794900127	29.09.2016 14:10
195	PN-III-P1-1.1-PRECISI-2016-12643	van Staden	Raluca-Ioana	Azulene based stochastic microsensors	10.1149/2.1001610jes	29.09.2016 14:26
196	PN-III-P1-1.1-PRECISI-2016-12644	Coros	Maria	Enhancement of peroxidase-like activity of N-doped graphene assembled with iron-tetrapyridylporphyrin	382539600027	29.09.2016 14:36
197	PN-III-P1-1.1-PRECISI-2016-12645	Gal	Gheorghe Sorin	Approximation by Choquet integral operators	376289000013	29.09.2016 14:54
198	PN-III-P1-1.1-PRECISI-2016-12646	Navolan	Dan Bogdan	Early pregnancy serum neopterin concentrations predict spontaneous preterm birth in asymptomatic pregnant women.	379131200007	29.09.2016 17:25
199	PN-III-P1-1.1-PRECISI-2016-12647	Balasescu	Adrian	Dog molars as personal ornaments in a Kura-Araxes child burial (Kalavan-1, Armenia)	381396100008	29.09.2016 20:49
200	PN-III-P1-1.1-PRECISI-2016-12648	Paltineanu	Cristian	Spatial distribution of apricot roots in a semi-arid environment (http://link.springer.com/article/10.1007/s10457-015-9869-8)	doi:10.1007/s10457-015-9869-8	30.09.2016 08:26
201	PN-III-P1-1.1-PRECISI-2016-12649	Suciu	Laura Cristina	Interstitial Outburst of Angiogenic Factors During Skeletal Muscle Regeneration After Acute Mechanical Trauma	365399600006	30.09.2016 10:37
202	PN-III-P1-1.1-PRECISI-2016-12650	Radac	Mircea-Bogdan	Multi-input-multi-output system experimental validation of model-free control and virtual reference feedback tuning techniques	381410000010	30.09.2016 11:03
203	PN-III-P1-1.1-PRECISI-2016-12651	Tugui	Codrin	Dielectric silicone elastomers filled with in situ generated polar silsesquioxanes: Preparation, characterization and evaluation of electromechanical performance	381528900052	30.09.2016 11:07

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Nr. Crt.	Cod Depunere	Nume Autor	Prenume Autor	Titlu Articol	Cod Identificare Articol	Data Finalizarii
204	PN-III-P1-1.1-PRECISI-2016-12652	Mocanu	Maria-Magdalena	Fullerenol C60(OH)16 prevents amyloid fibrillization of Aβ40-in vitro and in silico approach	379939100024	30.09.2016 11:26
205	PN-III-P1-1.1-PRECISI-2016-12653	Piticescu	Radu-Robert	Structural and Tribological Properties of Nanostructured Supersonic Cold Sprayed Ni-20 wt.% Sn Coatings	381209300014	30.09.2016 11:42
206	PN-III-P1-1.1-PRECISI-2016-12654	HUTANU	IONUT	The role of baseline inflammatory-based scores and serum tumor markers to risk stratify pseudomyxoma peritonei patients treated with cytoreduction (CRS) and hyperthermic intraperitoneal chemotherapy (HIPEC)	368466100021	30.09.2016 11:57
207	PN-III-P1-1.1-PRECISI-2016-12655	Popa	Dana Elena	Cheap pencil graphite electrodes for rapid voltammetric determination of chlorogenic acid in dietary supplements	WOS:000382673400009	30.09.2016 12:34
208	PN-III-P1-1.1-PRECISI-2016-12656	Cristina	Romeo Teodor	Soil eco-risk assessment using a simple earthworm (Eisenia fetida) qualitative avoidance test: A Romanian case study of five swine farm surroundings	doi:10.2489/jswc.71.5.414	30.09.2016 12:54
209	PN-III-P1-1.1-PRECISI-2016-12657	Raduta	Apolodor Aristotel	Specific features and symmetries for magnetic and chiral bands in nuclei	382342600006	30.09.2016 13:45
210	PN-III-P1-1.1-PRECISI-2016-12658	Pasca	Horia	Energy dependence of mass, charge, isotopic, and energy distributions in neutron-induced fission of U235 and Pu239	375649000009	30.09.2016 16:18
211	PN-III-P1-1.1-PRECISI-2016-12659	Raduta	Apolodor Aristotel	New type of chiral motion in even-even nuclei: the 138Nd case	382303400007	30.09.2016 17:26
212	PN-III-P1-1.1-PRECISI-2016-12660	DUCEA	Mihai	A new method for estimating parent rock trace element concentrations from zircon	382345600005	30.09.2016 19:15
213	PN-III-P1-1.1-PRECISI-2016-12661	Elena Simona	Bacaita	A multiscale mechanism of drug release from polymeric matrices: confirmation through a nonlinear theoretical model	381418000090	01.10.2016 19:50
214	PN-III-P1-1.1-PRECISI-2016-12662	Axinte	Eugen	Microstructure, mechanical properties and corrosion resistance of CuZrY/Al, Ti, Hf series high-entropy alloys	382793200015	03.10.2016 09:30