

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

Lista aplicatii depuse 28 iulie 2016, ora 10.00

Nr. Crt.	Cod depunere	Nume Autor	Prenume Autor	Titlu Articol	Cod Identificare Articol	Data Finalizarii
1	PN-III-P1-1.1-PRECISI-2016-11133	Diaconu	Adrian-Viorel	Circular inter-intra pixels bit-level permutation and chaos-based image encryption	CCC:000376703800019	14.07.2016 11:53
2	PN-III-P1-1.1-PRECISI-2016-11134	Luchian	Tudor	Antimicrobial Peptide CMA3 Derived from the CA-MA Hybrid Peptide: Antibacterial and Anti-inflammatory Activities with Low Cytotoxicity and Mechanism of Action in Escherichia coli	000369154600062	14.07.2016 12:23
3	PN-III-P1-1.1-PRECISI-2016-11135	STANOIU	MIHAI	Single-particle strength in neutron-rich Cu-69 from the Zn-70(d, He-3)Cu-69 proton pick-up reaction	000377302500003	14.07.2016 12:28
4	PN-III-P1-1.1-PRECISI-2016-11136	Zarnescu	Arghir	Half-Integer Point Defects in the Q-Tensor Theory of Nematic Liquid Crystals	000367856300005	14.07.2016 12:39
5	PN-III-P1-1.1-PRECISI-2016-11137	Burcea	Sorin	Thermodynamic configurations associated with heavy rainfall in Eastern Romania	000373612400008	14.07.2016 12:41
6	PN-III-P1-1.1-PRECISI-2016-11138	HALALISAN	Aureliu-Florin	The Interaction between FSC Certification and the Implementation of the EU Timber Regulation in Romania	000369493400006	14.07.2016 12:43
7	PN-III-P1-1.1-PRECISI-2016-11139	Milac	Adina	Cross-talk between Dopachrome Tautomerase and Caveolin-1 Is Melanoma Cell Phenotype-specific and Potentially Involved in Tumor Progression	CCC:000378119900004	14.07.2016 12:50
8	PN-III-P1-1.1-PRECISI-2016-11140	STANOIU	MIHAI	Spectroscopy of P-35 using the one-proton knockout reaction	000372800000001	14.07.2016 13:01
9	PN-III-P1-1.1-PRECISI-2016-11141	Buruiana	Emil Constantin	UV-cured polymeric films containing ZnO and silver nanoparticles with UV-vis light-assisted photocatalytic activity	000376819100034	14.07.2016 13:05
10	PN-III-P1-1.1-PRECISI-2016-11142	Onea	Florin	Study on the influence of the distance to shore for a wave energy farm operating in the central part of the Portuguese nearshore	000372676200019	14.07.2016 13:12
11	PN-III-P1-1.1-PRECISI-2016-11143	Dulf	Francisc Vasile	Effects of solid-state fermentation with two filamentous fungi on the total phenolic contents, flavonoids, antioxidant activities and lipid fractions of plum fruit (Prunus domestica L.) by-products	000375858100004	14.07.2016 13:16
12	PN-III-P1-1.1-PRECISI-2016-11144	Dan	Rosu	Epoxy and succinic anhydride functionalized soybean oil for wood protection against UV light action	000368206700121	14.07.2016 13:26
13	PN-III-P1-1.1-PRECISI-2016-11145	Onea	Florin	The expected efficiency and coastal impact of a hybrid energy farm operating in the Portuguese nearshore	000371841100035	14.07.2016 13:29
14	PN-III-P1-1.1-PRECISI-2016-11146	STANOIU	MIHAI	An above-barrier narrow resonance in F-15	000377330500005	14.07.2016 13:29
15	PN-III-P1-1.1-PRECISI-2016-11147	Schiopu	Irina	Electroosmotic Trap Against the Electrophoretic Force Near a Protein Nanopore Reveals Peptide Dynamics During Capture and Translocation	WOS:000376825800072	14.07.2016 13:30
16	PN-III-P1-1.1-PRECISI-2016-11148	Vladescu	Alina	TiSiC, TiSiC-Zr, and TiSiC-Cr Coatings-Corrosion Resistance and Tribological Performance in Saline Solution	000370703100009	14.07.2016 13:33

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17	PN-III-P1-1.1-PRECISI-2016-11149	Cristian	Dima	The kinetics of the swelling process and the release mechanisms of Coriandrum sativum L. essential oil from chitosan/alginate/inulin microcapsules	doi:10.1016/j.foodchem.2015.05.044	14.07.2016 13:36
18	PN-III-P1-1.1-PRECISI-2016-11150	Horchidan	Nadejda	A comparative study of hard/soft PZT-based ceramic composites	000374075300167	14.07.2016 13:39
19	PN-III-P1-1.1-PRECISI-2016-11151	Mihailov	Emilian	Is Deontology a Moral Confabulation?	/	14.07.2016 13:40
20	PN-III-P1-1.1-PRECISI-2016-11152	Padurariu	Leontin	Nonlinear dielectric properties of paraelectric-dielectric composites described by a 3D Finite Element Method based on Landau-Devonshire theory	WOS:000367630500072	14.07.2016 13:43
21	PN-III-P1-1.1-PRECISI-2016-11153	Stoleriu	Laurentiu	Elastically driven cooperative response of a molecular material impacted by a laser pulse	000376528000010	14.07.2016 13:46
22	PN-III-P1-1.1-PRECISI-2016-11154	MOLDOVAN	IREN-ADELINA	The LF radio anomaly observed before the M-w=6.5 earthquake in Crete on October 12, 2013	000367127200012	14.07.2016 13:47
23	PN-III-P1-1.1-PRECISI-2016-11155	Iuga	Cristina Adela	Soy Isoflavones and Breast Cancer Cell Lines: Molecular Mechanisms and Future Perspectives	000369485600004	14.07.2016 13:47
24	PN-III-P1-1.1-PRECISI-2016-11156	Onea	Florin	Estimation of the wave energy conversion efficiency in the Atlantic Ocean close to the European islands	000363344800067	14.07.2016 13:47
25	PN-III-P1-1.1-PRECISI-2016-11157	STANOIU	MIHAI	Coulomb excitation of Ca-44 and Ar-46	000374954100007	14.07.2016 13:48
26	PN-III-P1-1.1-PRECISI-2016-11158	Dumitrache	Mirabela	The quest for canine leishmaniasis in Romania: the presence of an autochthonous focus with subclinical infections in an area where disease occurred	000377330000001	14.07.2016 13:50
27	PN-III-P1-1.1-PRECISI-2016-11159	Nicolae	Adriana-Maria	Chebyshev sets in geodesic spaces	000376694800015	14.07.2016 13:59
28	PN-III-P1-1.1-PRECISI-2016-11160	Melinte-Dobrinescu	Mihaela	The Messinian erosional surface and early Pliocene reflooding in the Alboran sea: New insights from the Boudinar basin, Morocco	doi:10.1016/j.sedgeo.2015.12.014	14.07.2016 14:05
29	PN-III-P1-1.1-PRECISI-2016-11161	Melinte-Dobrinescu	Mihaela	Calcareous nannoplankton assemblage changes linked to paleoenvironmental deterioration and recovery across the Cretaceous–Paleogene boundary in the Betic Cordillera (Agost, Spain)	http://dx.doi.org/10.1016/j.palaeo.2015.10.003	14.07.2016 14:09
30	PN-III-P1-1.1-PRECISI-2016-11162	Melinte-Dobrinescu	Mihaela	The Kapanboğazı Formation: A Key Unit in the Central Black Sea Region, N Turkey	http://dx.doi.org/10.1016/j.palaeo.2015.06.028	14.07.2016 14:17
31	PN-III-P1-1.1-PRECISI-2016-11163	Bogdan	Ostahie	Phosphorene confined systems in magnetic field, quantum transport, and superradiance in the quasiflat band	000369399500008	14.07.2016 14:18
32	PN-III-P1-1.1-PRECISI-2016-11164	Veres	Daniel	The ELSA-Vegetation-Stack: Reconstruction of Landscape Evolution Zones (LEZ) from laminated Eifel maar sediments of the last 60,000 years	doi:10.1016/j.gloplacha.2016.03.005	14.07.2016 14:19

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33	PN-III-P1-1.1-PRECISI-2016-11165	Melinte-Dobrinescu	Mihaela	Objective utilization of data from DSDP Site 380 (Black Sea).	DOI: 10.1111/ter.12209	14.07.2016 14:21
34	PN-III-P1-1.1-PRECISI-2016-11166	Melinte-Dobrinescu	Mihaela	Review: Short-term sea-level changes in a greenhouse world – a view from the Cretaceous. Palaeogeography	doi:10.1016/j.palaeo.2015.10.045	14.07.2016 14:22
35	PN-III-P1-1.1-PRECISI-2016-11167	Mihalca	Andrei	Spotted fever group rickettsiae in ticks of migratory birds in Romania	000377334100001	14.07.2016 14:22
36	PN-III-P1-1.1-PRECISI-2016-11168	Melinte-Dobrinescu	Mihaela	Preface. Advances and Perspectives in Understanding Cretaceous Sea-Level	doi:10.1016/j.palaeo.2015.10.040	14.07.2016 14:23
37	PN-III-P1-1.1-PRECISI-2016-11169	Stanoiu	Adelina	Low level NO2 detection under humid background and associated sensing mechanism for mesoporous SnO2	000374330900020	14.07.2016 14:23
38	PN-III-P1-1.1-PRECISI-2016-11170	Muresan	Cristina Ioana	Vector Based Tuning and Experimental Validation of Fractional Order PI/PD Controllers	WOS:000372270400018	14.07.2016 14:29
39	PN-III-P1-1.1-PRECISI-2016-11171	Curecheriu	Lavinia-Petronela	Diffuse phase transition and high electric field properties of BaCe _{0.5} Ti _{1.5} O ₃ relaxor ferroelectric ceramics	WOS:000376693800076	14.07.2016 14:42
40	PN-III-P1-1.1-PRECISI-2016-11172	Szakacs	Zsolt Laszlo	Electrical and Optical Properties of CeNi ₅ Nanoscale Films	000376303800002	14.07.2016 14:47
41	PN-III-P1-1.1-PRECISI-2016-11173	Moldoveanu	Valeriu	Light-hole exciton mixing and dynamics in Mn-doped quantum dots	000374536500009	14.07.2016 14:48
42	PN-III-P1-1.1-PRECISI-2016-11174	Dumitrescu	Alexandru	Monthly Rainfall Erosivity: Conversion Factors for Different Time Resolutions and Regional Assessments	000375157200010	14.07.2016 14:50
43	PN-III-P1-1.1-PRECISI-2016-11175	Iulian	Pana	Tunable Optical Properties of SiN _x Thin Films by OES Monitoring in a Reactive RF Magnetron Plasma	000370020100001	14.07.2016 14:50
44	PN-III-P1-1.1-PRECISI-2016-11176	Muresan	Cristina Ioana	Tuning algorithms for fractional order internal model controllers for time delay processes	000368728600011	14.07.2016 14:52
45	PN-III-P1-1.1-PRECISI-2016-11177	Nastasa	Viorel Vasile	Statistical dispersion relation for spatially broadband fields	000377466000025	14.07.2016 15:05
46	PN-III-P1-1.1-PRECISI-2016-11178	Mihalca	Andrei	Role of golden jackals (<i>Canis aureus</i>) as natural reservoirs of <i>Dirofilaria</i> spp. in Romania	000375037000001	14.07.2016 15:06
47	PN-III-P1-1.1-PRECISI-2016-11180	Muresan	Cristina Ioana	A Novel Auto-tuning Method for Fractional Order PI/PD Controllers	000378187500028	14.07.2016 15:12
48	PN-III-P1-1.1-PRECISI-2016-11181	Anghel	Elena Maria	Microstructure and oxidation resistance of a NiCrAlY/Al ₂ O ₃ -sprayed coating on Ti-19Al-10Nb-V alloy	000377733500080	14.07.2016 15:19

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49	PN-III-P1-1.1-PRECISI-2016-11182	Kalmar	Zsuzsa	Giardia duodenalis genotypes in domestic and wild animals from Romania identified by PCR-RFLP targeting the gdh gene	000370458600014	14.07.2016 15:21
50	PN-III-P1-1.1-PRECISI-2016-11183	Popescu	Andrei	Investigation and in situ removal of spatter generated during laserablation of aluminium composites	000376819200013	14.07.2016 15:21
51	PN-III-P1-1.1-PRECISI-2016-11184	Dragos - Pinzaru	Oana - Georgiana	Electrodeposition of Thin CoPt Films with Very High Perpendicular Anisotropy from Hexachloroplatinate Solution: Effect of Saccharin Additive and Electrode Substrate	000377412900078	14.07.2016 15:24
52	PN-III-P1-1.1-PRECISI-2016-11185	Viiu	Gabriel-Alexandru	A theoretical evaluation of Hirsch-type bibliometric indicators confronted with extreme self-citation	000377413800015	14.07.2016 15:24
53	PN-III-P1-1.1-PRECISI-2016-11186	Vladescu	Alina	Mechanical properties and fractal analysis of the surface texture of sputtered hydroxyapatite coatings	000376819300046	14.07.2016 15:26
54	PN-III-P1-1.1-PRECISI-2016-11187	Horchidan	Nadejda	The influence of post-sintering re-oxidation treatment on dielectric response of dense and porous Ba _{0.70} Sr _{0.30} TiO ₃ ceramics	000365369500059	14.07.2016 15:26
55	PN-III-P1-1.1-PRECISI-2016-11188	Stănciuc	Nicoleta	pH and heat-dependent behaviour of glucose oxidase down to single molecule level by combined fluorescence spectroscopy and molecular modelling	WOS:000372524700007	14.07.2016 15:27
56	PN-III-P1-1.1-PRECISI-2016-11189	Stănciuc	Nicoleta	New insights into xanthine oxidase behavior upon heating using spectroscopy and in silico approach	WOS:000376800600036	14.07.2016 15:28
57	PN-III-P1-1.1-PRECISI-2016-11190	Blaga	Alexandra Cristina	Soluble vitamins (vitamin B12 and vitamin C) microencapsulated with different biopolymers by a spray drying process	000370095400011	14.07.2016 15:28
58	PN-III-P1-1.1-PRECISI-2016-11191	Bala	Camelia	Electrochemical determination of NADH using screen printed carbon electrodes modified with reduced graphene oxide and poly(allylamine hydrochloride)	000367692900005	14.07.2016 15:31
59	PN-III-P1-1.1-PRECISI-2016-11192	Folea	Silviu	A Portable Implementation on Industrial Devices of a Predictive Controller Using Graphical Programming	000373949100027	14.07.2016 15:32
60	PN-III-P1-1.1-PRECISI-2016-11193	Ichim	Bogdan	The power of pyramid decomposition in Normaliz	000366794100025	14.07.2016 15:32
61	PN-III-P1-1.1-PRECISI-2016-11194	Bojariu	Roxana	Drought-related variables over the Bârlad basin (Eastern Romania) under climate change scenarios	000374369200010	14.07.2016 15:35
62	PN-III-P1-1.1-PRECISI-2016-11195	Gabor	Alida	Middle to Late Pleistocene dunefields in rocky coast settings at Cala Xuclar (Eivissa, Western Mediterranean): Recognition, architecture and luminescence chronology	000376727500002	14.07.2016 15:39
63	PN-III-P1-1.1-PRECISI-2016-11196	Bala	Camelia	Electrochemical biosensors for fast detection of food contaminants trends and perspective	000376703900009	14.07.2016 15:39
64	PN-III-P1-1.1-PRECISI-2016-11197	Dumitrescu	Alexandru	Spatio-temporal interpolation of sub-daily (6 h) precipitation over Romania for the period 1975-2010	000371541400022	14.07.2016 15:39

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65	PN-III-P1-1.1-PRECISI-2016-11198	Muresan	Cristina Ioana	Design and analysis of a multivariable fractional order controller for a non-minimum phase system	000376679000005	14.07.2016 15:44
66	PN-III-P1-1.1-PRECISI-2016-11199	Ionita	Petre	Synthesis of novel TEMPO stable free (poly)radical derivatives and their host-guest interaction with cucurbit[6]uril	000367621300064	14.07.2016 15:46
67	PN-III-P1-1.1-PRECISI-2016-11200	Enesca	Alexandru	Solar-activated tandem thin films based on CuInS ₂ , TiO ₂ and SnO ₂ in optimized wastewater treatment processes	000370305900008	14.07.2016 15:46
68	PN-III-P1-1.1-PRECISI-2016-11201	Muresan	Cristina Ioana	Theoretical Analysis and Experimental Validation of a Simplified Fractional Order Controller for a Magnetic Levitation System	000372002500036	14.07.2016 15:47
69	PN-III-P1-1.1-PRECISI-2016-11202	Ichim	Bogdan	LCM Lattices and Stanley Depth: A First Computational Approach	000365894600004	14.07.2016 15:47
70	PN-III-P1-1.1-PRECISI-2016-11203	Danca	Marius-Florin	Chaos control of Hastings-Powell model by combining chaotic motions	WOS:000376093300006	14.07.2016 15:48
71	PN-III-P1-1.1-PRECISI-2016-11204	Muresan	Cristina Ioana	A fractional order controller for seismic mitigation of structures equipped with viscoelastic mass dampers	000376267200003	14.07.2016 15:49
72	PN-III-P1-1.1-PRECISI-2016-11205	Bala	Camelia	Non-enzymatic polyamic acid sensors for hydrogen peroxide detection	000368810300069	14.07.2016 15:51
73	PN-III-P1-1.1-PRECISI-2016-11206	Mihalca	Andrei	Description of the male, redescription of the female and 16S rDNA sequence of Ixodes aulacodi Arthur, 1956 (Ixodidae)	000372941300006	14.07.2016 15:54
74	PN-III-P1-1.1-PRECISI-2016-11207	Danca	Marius-Florin	Suppressing chaos in a simplest autonomous memristor-based circuit of fractional order by periodic impulses	WOS:000371103800005	14.07.2016 15:55
75	PN-III-P1-1.1-PRECISI-2016-11208	Filip	Valeriu	Comparative study of resonant and sequential features in electron field emission from composite surfaces	000375488300005	14.07.2016 15:56
76	PN-III-P1-1.1-PRECISI-2016-11209	Dippong	Thomas	Magnetic properties evolution of the Co _x Fe _{3-x} O ₄ /SiO ₂ system due to advanced thermal treatment at 700 °C and 1000 °C	000373185400009	14.07.2016 16:03
77	PN-III-P1-1.1-PRECISI-2016-11210	Danca	Marius-Florin	Looking more closely to the Rabinovich-Fabrikant system	WOS:000372485100021	14.07.2016 16:04
78	PN-III-P1-1.1-PRECISI-2016-11211	Tugui	Codrin	Dielectric elastomers based on silicones filled with transitional metal complexes	000375812200024	14.07.2016 16:06
79	PN-III-P1-1.1-PRECISI-2016-11212	Bala	Camelia	NADH sensing platform based on electrochemically generated reduced graphene oxide-gold nanoparticles composite stabilized with poly(allylamine hydrochloride)	000366458700092	14.07.2016 16:07
80	PN-III-P1-1.1-PRECISI-2016-11213	Vágási	Csongor	Feather-degrading bacteria, uropygial gland size and feather quality in House Sparrows Passer domesticus	000373367900012	14.07.2016 16:08

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81	PN-III-P1-1.1-PRECISI-2016-11214	Tugui	Codrin	Interpenetrating poly(urethane-urea)-polydimethylsiloxane networks designed as active elements in electromechanical transducers	000374036100011	14.07.2016 16:08
82	PN-III-P1-1.1-PRECISI-2016-11215	Danca	Marius-Florin	Hidden and Nonstandard Bifurcation Diagram of an Alternate Quadratic System	WOS:000372485100019	14.07.2016 16:09
83	PN-III-P1-1.1-PRECISI-2016-11216	Mihalca	Andrei	Molecular detection of Anaplasma platys infection in free-roaming dogs and ticks from Kenya and Ivory Coast	000372438900006	14.07.2016 16:14
84	PN-III-P1-1.1-PRECISI-2016-11217	Babes	Alexandru	Photosensitization in Porphyrins and Photodynamic Therapy Involves TRPA1 and TRPV1.	CCC:000378279500009	14.07.2016 16:15
85	PN-III-P1-1.1-PRECISI-2016-11218	Adrian	Bele	Aging behavior of the silicone dielectric elastomers in a simulated marine environment	000369515900050	14.07.2016 16:16
86	PN-III-P1-1.1-PRECISI-2016-11219	Nastasa	Viorel Vasile	Chlorpromazine transformation by exposure to ultraviolet laser beams in droplet and bulk	000367787700004	14.07.2016 16:24
87	PN-III-P1-1.1-PRECISI-2016-11220	Duta	Liviu Marian	Thickness Influence on In Vitro Biocompatibility of Titanium Nitride Thin Films Synthesized by Pulsed Laser Deposition	000372095300024	14.07.2016 16:25
88	PN-III-P1-1.1-PRECISI-2016-11221	Paun	Gabriela	Antioxidant activity and inhibitory effect of polyphenolic-rich extract from <i>Betonica officinalis</i> and <i>Impatiens noli-tangere</i> herbs on key enzyme linked to type 2 diabetes	000371937900001	14.07.2016 16:26
89	PN-III-P1-1.1-PRECISI-2016-11222	Czirják	Gábor Árpád	Resistance of feather-associated bacteria to intermediate levels of ionizing radiation near Chernobyl	000376942500001	14.07.2016 16:28
90	PN-III-P1-1.1-PRECISI-2016-11223	Bala	Camelia	SPR and SPR Imaging: Recent Trends in Developing Nanodevices for Detection and Real-Time Monitoring of Biomolecular Events	101204366	14.07.2016 16:28
91	PN-III-P1-1.1-PRECISI-2016-11224	Vágási	Csongor	Brain regions associated with visual cues are important for bird migration	000364850900007	14.07.2016 16:33
92	PN-III-P1-1.1-PRECISI-2016-11225	Stan	George	Transparent field-effect transistors based on AlN-gate dielectric and IGZO-channel semiconductor	000376819300036	14.07.2016 16:40
93	PN-III-P1-1.1-PRECISI-2016-11226	Stan	George	Submicrometer hollow bioglass cones deposited by radio frequency magnetron sputtering: formation mechanism, properties, and prospective biomedical applications	000371105800013	14.07.2016 16:42
94	PN-III-P1-1.1-PRECISI-2016-11227	Tozar	Tatiana	Toxicity study in blood and tumor cells of laser produced medicines for application in fabrics	000367491200011	14.07.2016 16:42
95	PN-III-P1-1.1-PRECISI-2016-11228	Socoteanu	Greta Mihaela	Tunable ZnO spheres with high anti-biofilm and antibacterial activity via a simple green hydrothermal route	WOS:000365143700008	14.07.2016 16:43
96	PN-III-P1-1.1-PRECISI-2016-11229	Natalia	Rosca	Magnetic field effect on the unsteady natural convection in a wavy-walled cavity filled with a nanofluid: Buongiorno's mathematical model	000373417400026	14.07.2016 16:50

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97	PN-III-P1-1.1-PRECISI-2016-11230	MOLDOVAN	IREN-ADELINA	Aspects regarding the use of the INFREP network for identifying possible seismic precursors	000367127200005	14.07.2016 16:51
98	PN-III-P1-1.1-PRECISI-2016-11231	Vladescu	Alina	Osseointegration of sputtered SiC-added hydroxyapatite for orthopaedic applications	000374811600099	14.07.2016 16:52
99	PN-III-P1-1.1-PRECISI-2016-11232	Mihalca	Andrei	Immunohistochemistry and real-time PCR as diagnostic tools for detection of Borrelia burgdorferi sensu lato in ticks collected from humans	000373858300005	14.07.2016 16:59
100	PN-III-P1-1.1-PRECISI-2016-11233	Gurzu	Simona	Maspin-related orchestration of aggressiveness of gastric cancer	DOI: 10.1097/PAI.00000000000000189	14.07.2016 17:06
101	PN-III-P1-1.1-PRECISI-2016-11234	Natalia	Rosca	Lie group symmetry method for MHD double-diffusive convection from a permeable vertical stretching/shrinking sheet	000374797600010	14.07.2016 17:06
102	PN-III-P1-1.1-PRECISI-2016-11235	CIOMAGA	CRISTINA ELENA	Engineering magnetoelectric composites towards application as tunable microwave filters	000371043700003	14.07.2016 17:11
103	PN-III-P1-1.1-PRECISI-2016-11236	Munteanu	Marian Ioan	Minimal translation hypersurfaces in E4	000374918500021	14.07.2016 17:22
104	PN-III-P1-1.1-PRECISI-2016-11237	Pavelescu	Emil Mihai	Effects of insertion of strain-engineering Ga(In)NAs layers on optical properties of InAs/GaAs quantum dots for high-efficiency solar cells	000370106500027	14.07.2016 17:25
105	PN-III-P1-1.1-PRECISI-2016-11238	Raduta	Adriana R.	Modification of magicity toward the dripline and its impact on electron-capture rates for stellar core collapse	WOS:000369729600003	14.07.2016 17:27
106	PN-III-P1-1.1-PRECISI-2016-11239	BĂDESCU	Viorel	Exergy analysis on solar thermal systems: A better understanding of their sustainability	WOS:000363344800127	14.07.2016 17:27
107	PN-III-P1-1.1-PRECISI-2016-11240	Bostenaru Dan	Maria	Urban planning with respect to environmental quality and human well-being	000368306400018	14.07.2016 17:29
108	PN-III-P1-1.1-PRECISI-2016-11241	Stanica	Adrian	Challenges of river basin management: Current status of, and prospects for, the River Danube from a river engineering perspective	000367635600081	14.07.2016 17:37
109	PN-III-P1-1.1-PRECISI-2016-11242	Szentagotai Tatar	Aurora	Aesthetic Emotions Across Arts: A Comparison Between Painting and Music	000367689300001	14.07.2016 17:38
110	PN-III-P1-1.1-PRECISI-2016-11243	Voicu	Georgeta	Influence of thermal treatment conditions on the properties of dental silicate cements	000371895900075	14.07.2016 17:38
111	PN-III-P1-1.1-PRECISI-2016-11244	Raduta	Adriana R.	Hyperons in neutron stars and supernova cores	WOS:000372332100001	14.07.2016 17:43
112	PN-III-P1-1.1-PRECISI-2016-11245	Visinescu	Diana Beatrice	A new family of [CuII LnIII MV] heterotrimetallic complexes (Ln = La, Gd, Tb; M = Mo, W): model systems to probe exchange interactions and single-molecule magnet properties	000375689300013	14.07.2016 17:48

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113	PN-III-P1-1.1-PRECISI-2016-11246	Miclaus	Mihai	Locus- and Site-Specific DNA Methylation of 19 kDa Zein Genes in Maize	000367810600041	14.07.2016 17:49
114	PN-III-P1-1.1-PRECISI-2016-11247	DRAGUT	Lucian	Random forest in remote sensing: A review of applications and future directions	000374707800003	14.07.2016 17:49
115	PN-III-P1-1.1-PRECISI-2016-11248	Enesca	Alexandru	Effect of copper content and sulfurization process on optical, structural and electrical properties of ultrasonic spray pyrolysed Cu ₂ ZnSnS ₄ thin films	000369679500013	14.07.2016 17:50
116	PN-III-P1-1.1-PRECISI-2016-11249	Raduta	Adriana R.	Probing clustering in excited alpha-conjugate nuclei	WOS:000373568100072	14.07.2016 17:59
117	PN-III-P1-1.1-PRECISI-2016-11250	Cristea	Ioana	PSYCHOLOGICAL TREATMENT OF DEPRESSION IN COLLEGE STUDENTS: A METAANALYSIS	000375154800007	14.07.2016 18:00
118	PN-III-P1-1.1-PRECISI-2016-11251	Dragut	Dumitru Valentin	In situ development of AlBx/AA6060 and AA5083 alloys cast composites	000378452900002	14.07.2016 18:04
119	PN-III-P1-1.1-PRECISI-2016-11252	Stoican	Florin	Fault tolerant control design for a class of multi-sensor networked control systems	000369342100016	14.07.2016 18:09
120	PN-III-P1-1.1-PRECISI-2016-11253	Nastase	Madalina-Viviana	An Essential Role for SHARPIN in the Regulation of Caspase 1 Activity in Sepsis.	000375334700013	14.07.2016 18:11
121	PN-III-P1-1.1-PRECISI-2016-11254	Huminc	Gabriela	Heat transfer and flow characteristics of conventional fluids and nanofluids in curved tubes: A review	doi:10.1016/j.jrser.2015.12.230	14.07.2016 18:19
122	PN-III-P1-1.1-PRECISI-2016-11255	Huminc	Gabriela	Heat transfer and entropy generation analyses of nanofluids in helically coiled tube-in-tube heat exchangers	doi:10.1016/j.jcheatmasstransfer.2015.12.031	14.07.2016 18:21
123	PN-III-P1-1.1-PRECISI-2016-11256	Paulescu	Marius	Reconstruction of effective cloud field geometry from series of sunshine number	000374625100021	14.07.2016 18:22
124	PN-III-P1-1.1-PRECISI-2016-11257	Marin	Liviu	Fading regularization MFS algorithm for inverse boundary value problems in two-dimensional linear elasticity	000366883700002	14.07.2016 18:39
125	PN-III-P1-1.1-PRECISI-2016-11258	Cristea	Ioana	Divergent Outcomes in Cognitive-Behavioral Therapy and Pharmacotherapy for Adult Depression	000375291500011	14.07.2016 18:39
126	PN-III-P1-1.1-PRECISI-2016-11259	Oara	Cristian	Squaring down with zeros cancellation in generalized systems	000377317000002	14.07.2016 18:47
127	PN-III-P1-1.1-PRECISI-2016-11260	Marin	Liviu	An invariant method of fundamental solutions for two-dimensional steady-state anisotropic heat conduction problems	000368953400045	14.07.2016 18:50
128	PN-III-P1-1.1-PRECISI-2016-11261	Vincze	Orsolya	Exploring the relationship between skeletal mass and total body mass in birds	000363918100132	14.07.2016 18:57

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129	PN-III-P1-1.1-PRECISI-2016-11262	Marin	Liviu	The method of fundamental solutions for three-dimensional inverse geometric elasticity problems	000370909300005	14.07.2016 19:00
130	PN-III-P1-1.1-PRECISI-2016-11263	Marin	Liviu	Regularized MFS solution of inverse boundary value problems in three-dimensional steady-state linear thermoelasticity	000377725800011	14.07.2016 19:16
131	PN-III-P1-1.1-PRECISI-2016-11264	Balasescu	Adrian	Genomic and archaeological evidence suggest a dual origin of domestic dogs	000377045700045	14.07.2016 19:20
132	PN-III-P1-1.1-PRECISI-2016-11265	Muntean	Sebastian	Modelling and optimization of the velocity profiles at the draft tube inlet of a Francis turbine within an operating range	000370980100005	14.07.2016 19:21
133	PN-III-P1-1.1-PRECISI-2016-11266	Mois	George Dan	A Cyber-Physical System for Environmental Monitoring	000377896100019	14.07.2016 19:23
134	PN-III-P1-1.1-PRECISI-2016-11267	BIRSAN	MIRCEA	Numerical treatment of a geometrically nonlinear planar Cosserat shell model	000373669600007	14.07.2016 19:25
135	PN-III-P1-1.1-PRECISI-2016-11268	Popescu	Carmen-Mihaela	Effects of Air Relative Humidity and Temperature on Photodegradation Processes in Beech and Spruce Wood	000367732700026	14.07.2016 19:30
136	PN-III-P1-1.1-PRECISI-2016-11269	Balasescu	Adrian	The diversity of Late Pleistocene and Holocene wild ungulates and kites structures in Armenia	000371836900012	14.07.2016 19:39
137	PN-III-P1-1.1-PRECISI-2016-11270	Marko	Balint	Distribution of the myrmecoparasitic fungus <i>Rickia wasmannii</i> (Ascomycota: Laboulbeniales) across colonies, individuals, and body parts of <i>Myrmica scabrinodis</i> .	000375627300012	14.07.2016 19:42
138	PN-III-P1-1.1-PRECISI-2016-11271	Aprodu	Marian	On the vanishing of weight one Koszul cohomology of abelian varieties	000374235200006	14.07.2016 19:46
139	PN-III-P1-1.1-PRECISI-2016-11272	Andrei	Andreea	Abortion Policy and Social Suffering: the objectification of Romanian women's bodies under communism (1966-1989)	WOS:000363310800003	14.07.2016 19:48
140	PN-III-P1-1.1-PRECISI-2016-11273	Țălu	Ștefan	Gold Nanoparticles Embedded in Carbon Film: Micromorphology Analysis	DOI: 10.1016/j.jiec.2015.12.029	14.07.2016 20:12
141	PN-III-P1-1.1-PRECISI-2016-11274	Chirita Emandi	Adela	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19.2 million participants.	000373217500031	14.07.2016 20:14
142	PN-III-P1-1.1-PRECISI-2016-11275	Stoica	Marius	Paratethyan ostracods in the Spanish Lago-Mare: More evidence for interbasinal exchange at high Mediterranean sea level	http://dx.doi.org/10.1016/j.palaeo.2015.10.034	14.07.2016 20:31
143	PN-III-P1-1.1-PRECISI-2016-11276	Țălu	Ștefan	Surface micromorphology and fractal geometry of Co/CP/X (X = Cu, Ti, SM and Ni) nanoflake electrocatalysts	DOI: 10.1039/C6RA01791F	14.07.2016 20:34
144	PN-III-P1-1.1-PRECISI-2016-11277	Țălu	Ștefan	Multifractal characterization of morphology of human red blood cells membrane skeleton	DOI: 10.1111/jmi.12342	14.07.2016 20:49

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145	PN-III-P1-1.1-PRECISI-2016-11278	Stoica	Marius	Mediterranean-Paratethys connectivity during the Messinian salinity crisis: The Pontian of Azerbaijan	http://dx.doi.org/10.1016/j.gloplacha.2016.04.005	14.07.2016 20:50
146	PN-III-P1-1.1-PRECISI-2016-11279	Tabacaru	Aurel	Coordination polymers and metal-organic frameworks based on poly(pyrazole)-containing ligands	000367113300001	14.07.2016 21:01
147	PN-III-P1-1.1-PRECISI-2016-11280	Ionescu	Bogdan Emanuel	Multiview Plus Depth Video Coding With Temporal Prediction View Synthesis	000370935900008	14.07.2016 21:05
148	PN-III-P1-1.1-PRECISI-2016-11281	MINEA	ALINA ADRIANA	A study on Brinkman number variation on water based nanofluid heat transfer in partially heated tubes	000375810200002	14.07.2016 21:08
149	PN-III-P1-1.1-PRECISI-2016-11282	Pop	Nicolina	Reactive collisions of very low-energy electrons with H ₂ : rotational transitions and dissociative recombination	000368005900044	14.07.2016 21:10
150	PN-III-P1-1.1-PRECISI-2016-11283	Tabacaru	Aurel	Metal Azolate/Carboxylate Frameworks as Catalysts in Oxidative and C-C Coupling Reactions	CCC:000378369900015	14.07.2016 21:20
151	PN-III-P1-1.1-PRECISI-2016-11284	HADARUGA	DANIEL IOAN	Differentiation of rye and wheat flour as well as mixtures by using the kinetics of Karl Fischer water titration	000366067100007	14.07.2016 21:30
152	PN-III-P1-1.1-PRECISI-2016-11285	Dumitrescu	Alexandru	Simple solar radiation modelling for different cloud types and climatologies	000373143600012	14.07.2016 21:42
153	PN-III-P1-1.1-PRECISI-2016-11286	Moca	Pascu Catalin	Transmission of a microwave cavity coupled to localized Shiba states	WOS:000373570100004	14.07.2016 21:54
154	PN-III-P1-1.1-PRECISI-2016-11287	Moca	Pascu Catalin	Fingerprints of Majorana fermions in spin-resolved subgap spectroscopy	*	14.07.2016 22:01
155	PN-III-P1-1.1-PRECISI-2016-11288	Paulescu	Marius	A new perspective on the relationship between cloud shade and point cloudiness	000371651200014	14.07.2016 22:01
156	PN-III-P1-1.1-PRECISI-2016-11289	Ionita	Petre	Covalently grafted TEMPO on graphene oxide: A composite material for selective oxidations of alcohols	000376607200070	14.07.2016 22:06
157	PN-III-P1-1.1-PRECISI-2016-11290	Paulescu	Marius	A new point of view on the relationship between global solar irradiation and sunshine quantifiers	000371193900022	14.07.2016 22:06
158	PN-III-P1-1.1-PRECISI-2016-11291	Negru-Subtirica	Oana	Longitudinal links between career adaptability and academic achievement in adolescence	000372772100014	14.07.2016 22:10
159	PN-III-P1-1.1-PRECISI-2016-11292	Adina	Negrea	Lanthanum Separation from Aqueous Solutions Using Magnesium Silicate Functionalized with Tetrabutylammonium Dihydrogen Phosphate	000368564600061	14.07.2016 22:21
160	PN-III-P1-1.1-PRECISI-2016-11293	Jerca	Valentin Victor	Poly(2-cycloalkyl-2-oxazoline)s: High melting temperature polymers solely based on Debye and Keesom Van der Waals interactions	000369605200014	14.07.2016 22:32

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161	PN-III-P1-1.1-PRECISI-2016-11294	Pop	Mircea Nicolae	A composite layered sub-system for front detection calorimetric instrumentation	000376696700010	14.07.2016 22:47
162	PN-III-P1-1.1-PRECISI-2016-11295	HADARUGA	DANIEL IOAN	Nano-encapsulation competitiveness of omega-3 fatty acids and correlations of thermal analysis and Karl Fischer water titration for European anchovy (<i>Engraulis encrasicolus</i> L.) oil/beta-cyclodextrin complexes	000370769700019	14.07.2016 22:53
163	PN-III-P1-1.1-PRECISI-2016-11296	Ornea	Liviu	LOCALLY CONFORMALLY KAHLER METRICS OBTAINED FROM PSEUDOCONVEX SHELLS	WOS:000364414300029	14.07.2016 22:55
164	PN-III-P1-1.1-PRECISI-2016-11297	FULGA	Cristinca	Portfolio optimization under loss aversion	WOS: 000369473300028	14.07.2016 23:42
165	PN-III-P1-1.1-PRECISI-2016-11298	HADARUGA	DANIEL IOAN	Thermal and oxidative stability of Atlantic salmon oil (<i>Salmo salar</i> L.) and complexation with beta-cyclodextrin	000369050300001	14.07.2016 23:48
166	PN-III-P1-1.1-PRECISI-2016-11299	Botiz	Ioan	Altering the emission properties of conjugated polymers	000369963100001	14.07.2016 23:57
167	PN-III-P1-1.1-PRECISI-2016-11300	Tufis	Paula Andreea	The Changing Dynamics of Class and Culture in American Politics: A Test of the Polarization Hypothesis	000366602500011	15.07.2016 00:01
168	PN-III-P1-1.1-PRECISI-2016-11301	Bogatu	Cristina Aurica	Challenges in developing photocatalytic inks	000365363900010	15.07.2016 00:32
169	PN-III-P1-1.1-PRECISI-2016-11302	Bucur	Octavian	Meta-analysis of transcriptome data identifies a novel 5-gene pancreatic adenocarcinoma classifier	DOI: 10.18632/oncotarget.8139	15.07.2016 02:25
170	PN-III-P1-1.1-PRECISI-2016-11303	Curia	Daniel-Ioan	Wireless Sensor Network Security Enhancement Using Directional Antennas: State of the Art and Research Challenges	000375153700068	15.07.2016 05:49
171	PN-III-P1-1.1-PRECISI-2016-11304	Curia	Daniel-Ioan	Towards wireless sensor, actuator and robot networks: Conceptual framework, challenges and perspectives	000372377800002	15.07.2016 05:52
172	PN-III-P1-1.1-PRECISI-2016-11305	Timotin	Dan	An extremal problem for characteristic functions	000374407100011	15.07.2016 08:32
173	PN-III-P1-1.1-PRECISI-2016-11306	Axinte	Eugen	Effect of C and Ce addition on the microstructure and magnetic property of the mechanically alloyed FeSiBAlNi high entropy alloys	000376438000011	15.07.2016 08:37
174	PN-III-P1-1.1-PRECISI-2016-11307	ZECHERU	TEODORA	Novel formulations of ballistic gelatin. 1. Rheological properties	000375944700029	15.07.2016 08:53
175	PN-III-P1-1.1-PRECISI-2016-11308	Sava	Ion	Dielectric Spectroscopy of Polyimide Films Treated by Nanosecond High Voltage Pulsed Driven Electrical Discharges in Water	WOS:000370020100006	15.07.2016 08:57
176	PN-III-P1-1.1-PRECISI-2016-11309	Secu	Mihail	Up-conversion luminescence of BaCl ₂ :Er ³⁺ nanocrystals embedded in oxychloride nano-glass ceramic	000372381300019	15.07.2016 09:01

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177	PN-III-P1-1.1-PRECISI-2016-11310	Pop	Doru Aurel	Misrepresentation of Muslims and Islamophobic public discourses in recent Romanian media narratives	1583-0039	15.07.2016 09:02
178	PN-III-P1-1.1-PRECISI-2016-11311	Voicu	Georgeta	Low-temperature synthesis of BaTiO ₃ nanopowders	000365367000085	15.07.2016 09:12
179	PN-III-P1-1.1-PRECISI-2016-11312	Tarnauceanu	Marius	A new equivalence relation to classify the fuzzy subgroups of finite groups	000368997800009	15.07.2016 09:13
180	PN-III-P1-1.1-PRECISI-2016-11313	Stavre	Ruxandra	A boundary control problem for the blood flow in venous insufficiency. The general case	000368305700007	15.07.2016 09:14
181	PN-III-P1-1.1-PRECISI-2016-11314	Blaga	Alexandra Cristina	Synergic Effects on Pantothenic Acid Extraction and Transport through Liquid Membranes	000368323400007	15.07.2016 09:15
182	PN-III-P1-1.1-PRECISI-2016-11315	Culita	Daniela Cristina	o-Vanillin functionalized mesoporous silica - coated magnetite nanoparticles for efficient removal of Pb(II) from water	000375635200044	15.07.2016 09:15
183	PN-III-P1-1.1-PRECISI-2016-11316	Budea	Sanda	How significant is the stability of the radiative regime when the best operation of solar DHW systems is evaluated?	000368563900033	15.07.2016 09:25
184	PN-III-P1-1.1-PRECISI-2016-11317	DOROFTEI	CORNELIU	Formaldehyde sensitive Zn-doped LPFO thin films obtained by rf sputtering	CCC:000374330900092	15.07.2016 09:30
185	PN-III-P1-1.1-PRECISI-2016-11318	Macinic	Daniela Anca	Pencil-type line arrangements of low degree: classification and monodromy	000373212300011	15.07.2016 09:30
186	PN-III-P1-1.1-PRECISI-2016-11319	Secu	Mihail	Crystallization and luminescence properties of a new Eu ³⁺ -doped LaOCl nano-glass-ceramic	000364254700022	15.07.2016 09:33
187	PN-III-P1-1.1-PRECISI-2016-11320	Miclaus	Maria-Olimpia	Highly sensitive solid forms discrimination on the whole tablet of the active ingredients in quercetin dietary supplements by NMR crystallography approaches	000374202000031	15.07.2016 09:46
188	PN-III-P1-1.1-PRECISI-2016-11321	Balint	Claudia	Plant irradiation device in microwave field with controlled environment	000372380100006	15.07.2016 09:48
189	PN-III-P1-1.1-PRECISI-2016-11322	Pavel	Florin	An Updated Probabilistic Seismic Hazard Assessment for Romania and Comparison with the Approach and Outcomes of the SHARE Project	000377722800003	15.07.2016 10:01
190	PN-III-P1-1.1-PRECISI-2016-11323	SIRGHI	LUCEL	Plasma synthesis of photocatalytic TiO _x thin films	WOS:000376557400007	15.07.2016 10:03
191	PN-III-P1-1.1-PRECISI-2016-11324	TUDORACHI	NITA	Thermosets based on castor oil modified with Diels-Alder adduct of levopimaric acid and diglycidyl ether of bisphenol A. The kinetic analysis of the curing reactions and thermal behavior of the cured products	CCC:000378452900025	15.07.2016 10:08
192	PN-III-P1-1.1-PRECISI-2016-11325	Strugariu	Radu	Minimal time function with respect to a set of directions: basic properties and applications	000374781100007	15.07.2016 10:12

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193	PN-III-P1-1.1-PRECISI-2016-11326	DRAGUT	Lucian	Land-surface segmentation as a method to create strata for spatial sampling and its potential for digital soil mapping	000374902800005	15.07.2016 10:14
194	PN-III-P1-1.1-PRECISI-2016-11327	Beltita	Ingrid	Coadjoint orbits of stepwise square integrable representations	000369093700040	15.07.2016 10:16
195	PN-III-P1-1.1-PRECISI-2016-11328	Beltita	Ingrid	On C^* -algebras of exponential solvable Lie groups and their real ranks.	000369676700004	15.07.2016 10:17
196	PN-III-P1-1.1-PRECISI-2016-11329	Beltita	Daniel	Nonlinear completely positive maps and dilation theory for real involutive algebras	000365753600004	15.07.2016 10:17
197	PN-III-P1-1.1-PRECISI-2016-11330	Beltita	Daniel	Cartan subalgebras of operator ideals	000373550300001	15.07.2016 10:19
198	PN-III-P1-1.1-PRECISI-2016-11331	Sava	Bogdan Alexandru	Densification contribution as a function of strain rate under indentation of terbium-doped aluminophosphate glass	000367612500024	15.07.2016 10:21
199	PN-III-P1-1.1-PRECISI-2016-11332	NEMNES	GEORGE ALEXANDRU	Conductance oscillations of core-shell nanowires in transversal magnetic fields	000376920800017	15.07.2016 10:21
200	PN-III-P1-1.1-PRECISI-2016-11333	Laura	Bulgariu	Potential use of alkaline treated algae waste biomass as sustainable biosorbent for clean recovery of cadmium(II) from aqueous media: batch and column studies	000368207500090	15.07.2016 10:22
201	PN-III-P1-1.1-PRECISI-2016-11334	Strugariu	Radu	Metric Subregularity of Composition Set-Valued Mappings with Applications to Fixed Point Theory	000375418300003	15.07.2016 10:26
202	PN-III-P1-1.1-PRECISI-2016-11335	Ciobanu	Silviu Marian	Hotspots and social background of urban traffic crashes: A case study in Cluj-Napoca (Romania)	000368221900013	15.07.2016 10:30
203	PN-III-P1-1.1-PRECISI-2016-11336	Lungu	Mihai	Automatic control of aircraft lateral-directional motion during landing using neural networks and radio-technical subsystems	000364883900048	15.07.2016 10:33
204	PN-III-P1-1.1-PRECISI-2016-11337	Lungu	Mihai	Adaptive flight control law based on neural networks and dynamic inversion for micro-aerial vehicles	000377230400004	15.07.2016 10:35
205	PN-III-P1-1.1-PRECISI-2016-11338	Eremia	Sandra A.V.	Molybdenum disulphide and graphene quantum dots as electrode modifiers for laccase biosensor	WOS:000362862000032	15.07.2016 10:38
206	PN-III-P1-1.1-PRECISI-2016-11339	Gingasu	Dana	Copper aluminate spinel by soft chemical routes	000365369500016	15.07.2016 10:40
207	PN-III-P1-1.1-PRECISI-2016-11340	Albu	Camelia	Phenolic and Anthocyanin Profile of Valea Calugareasca Red Wines by HPLC-PDA-MS and MALDI-TOF Analysis	CCC:000368697800003	15.07.2016 10:43
208	PN-III-P1-1.1-PRECISI-2016-11341	Atkinson	Irina	Influence of ZnO addition on the structural, in vitro behavior and antimicrobial activity of sol-gel derived CaO-P2O5-SiO2 bioactive glasses	WOS:000367277100015	15.07.2016 10:43

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209	PN-III-P1-1.1-PRECISI-2016-11342	Babes	Alexandru	Systemic desensitization through TRPA1 channels by capsazepine and mustard oil - a novel strategy against inflammation and pain.	CCC:000378767700001	15.07.2016 10:45
210	PN-III-P1-1.1-PRECISI-2016-11343	Venczel	Márton	A new teiid lizard from the Late Cretaceous of the Hațeg Basin, Romania and its phylogenetic and palaeobiogeographical relationships.	000370432600003	15.07.2016 10:47
211	PN-III-P1-1.1-PRECISI-2016-11344	Marinoschi	Gabriela	An optimal control approach to the optical flow problem	000368966300001	15.07.2016 10:49
212	PN-III-P1-1.1-PRECISI-2016-11345	Stepan	Emil	Intermediates for synthetic paraffinic kerosene from microalgae	000368881200004	15.07.2016 10:49
213	PN-III-P1-1.1-PRECISI-2016-11346	Ghiba	Ionel-Dumitrel	Loss of ellipticity for non-coaxial plastic deformations in additive logarithmic finite strain plasticity	000373538500013	15.07.2016 10:49
214	PN-III-P1-1.1-PRECISI-2016-11347	Itu	Lucian	Comparison of Fractional Flow Reserve Based on Computational Fluid Dynamics Modeling Using Coronary Angiographic Vessel Morphology versus Invasively Measured Fractional Flow Reserve	000368048900005	15.07.2016 10:50
215	PN-III-P1-1.1-PRECISI-2016-11348	Itu	Lucian	Coronary CT angiography derived fractional flow reserve: Methodology and evaluation of a point of care algorithm	000372013600004	15.07.2016 10:51
216	PN-III-P1-1.1-PRECISI-2016-11349	Dobromir	Marius	Rutile to anatase phase transition in TiO ₂ :Nb thin films by annealing in H-2 atmosphere	000377410600003	15.07.2016 10:52
217	PN-III-P1-1.1-PRECISI-2016-11350	Marinoschi	Gabriela	A boundary control problem for a possibly singular phase field system with dynamic boundary conditions	000363495100024	15.07.2016 10:52
218	PN-III-P1-1.1-PRECISI-2016-11351	Szeidert	Iosif	Adaptive fuzzy PI controller with shifted control singletons	000374610600001	15.07.2016 10:55
219	PN-III-P1-1.1-PRECISI-2016-11352	Ghiba	Ionel-Dumitrel	On some fundamental misunderstandings in the indeterminate couple stress model. A comment on recent papers of AR Hadesfandiari and GF Dargush	000370089200019	15.07.2016 10:58
220	PN-III-P1-1.1-PRECISI-2016-11353	Bruma	Maria	Study of the process of poly(phenylquinoxaline)s formation in supercritical carbon dioxide	000375500000010	15.07.2016 10:59
221	PN-III-P1-1.1-PRECISI-2016-11354	Marinoschi	Gabriela	OPTIMAL CONTROL FOR A PHASE FIELD SYSTEM WITH A POSSIBLY SINGULAR POTENTIAL	000369599900004	15.07.2016 10:59
222	PN-III-P1-1.1-PRECISI-2016-11355	Ghiba	Ionel-Dumitrel	The exponentiated Hencky-logarithmic strain energy: part III-coupling with idealized multiplicative isotropic finite strain plasticity	000368078300030	15.07.2016 11:07
223	PN-III-P1-1.1-PRECISI-2016-11356	Marinoschi	Gabriela	SHARP INTERFACE CONTROL IN A PENROSE-FIFE MODEL	000375091400008	15.07.2016 11:08
224	PN-III-P1-1.1-PRECISI-2016-11357	Moldoveanu	Costel	The Cycloaddition of the Benzimidazolium Ylides with Alkynes: New Mechanistic Insights	000376881700064	15.07.2016 11:11

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225	PN-III-P1-1.1-PRECISI-2016-11358	HOMOCIANU	MIHAELA	Impact of medium parameters on the optoelectronic characteristics of a polymer containing bisphenol A and 1,3,4-oxadiazole chromophore group	WOS:000375940800008	15.07.2016 11:14
226	PN-III-P1-1.1-PRECISI-2016-11359	GAIDAU	CARMEN	Hollow Casein-Based Polymeric Nanospheres for Opaque Coatings	000375521000063	15.07.2016 11:16
227	PN-III-P1-1.1-PRECISI-2016-11360	Ghiba	Ionel-Dumitrel	An ellipticity domain for the distortional Hencky-logarithmic strain energy	000368475200017	15.07.2016 11:17
228	PN-III-P1-1.1-PRECISI-2016-11361	HOMOCIANU	MIHAELA	Synthesis and characterization of new dual stimuli-responsive bisazobenzene derivatives	WOS:000377577800081	15.07.2016 11:18
229	PN-III-P1-1.1-PRECISI-2016-11362	Senila	Marin	Determination of Cd in food using an electrothermal vaporization capacitively coupled plasma microtorch optical emission microspectrometer: Compliance with European legislation and comparison with graphite furnace atomic absorption spectrometry	000365360100028	15.07.2016 11:20
230	PN-III-P1-1.1-PRECISI-2016-11363	Serbezeanu	Diana	Phosphorus-containing polyimide fibers and their thermal properties	10.1039/C6RA06497C	15.07.2016 11:21
231	PN-III-P1-1.1-PRECISI-2016-11364	Barbu	Viorel	Optimal control of stochastic FitzHugh-Nagumo equation	000370544500008	15.07.2016 11:23
232	PN-III-P1-1.1-PRECISI-2016-11365	Duguleana	Mihai	An Online Observer for Minimization of Pulsating Torque in SMPM Motors	000374527000015	15.07.2016 11:28
233	PN-III-P1-1.1-PRECISI-2016-11366	Mihai	Oana	The effect of soot on ammonium nitrate species and NO ₂ selective catalytic reduction over Cu-zeolite catalyst-coated particulate filter	WOS:000368067200009	15.07.2016 11:29
234	PN-III-P1-1.1-PRECISI-2016-11367	Barbu	Viorel	Stochastic nonlinear Schrodinger equations	000372056700009	15.07.2016 11:29
235	PN-III-P1-1.1-PRECISI-2016-11368	Barbu	Viorel	Backward uniqueness of stochastic parabolic like equations driven by Gaussian multiplicative noise	000375176700010	15.07.2016 11:35
236	PN-III-P1-1.1-PRECISI-2016-11369	SACARESCU	LIVIU	Star-epoxy mesogen with 1,3,5-triazine core: a model of A4B3 fractal polymerization in a liquid crystalline thermoset media	000369605200002	15.07.2016 11:35
237	PN-III-P1-1.1-PRECISI-2016-11370	Baltog	Ioan	Influence of Single-Walled Carbon Nanotubes Enriched in Semiconducting and Metallic Tubes on the Vibrational and Photoluminescence Properties of Poly(para-phenylenevinylene)	000372561200047	15.07.2016 11:37
238	PN-III-P1-1.1-PRECISI-2016-11371	Serban	Calin - Constantin	Periodic solutions for discontinuous perturbations of the relativistic operator	000369454600007	15.07.2016 11:37
239	PN-III-P1-1.1-PRECISI-2016-11372	Baltog	Ioan	Exciton-phonon interaction in CdS of different morphological forms manifested as stimulated Raman scattering	000377507100012	15.07.2016 11:39
240	PN-III-P1-1.1-PRECISI-2016-11373	Barbu	Viorel	Generalized solutions to nonlinear Fokker-Planck equations	000377421400006	15.07.2016 11:49

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241	PN-III-P1-1.1-PRECISI-2016-11374	Crisan	Maria	The effects of Fe,Co and Ni dopants on TiO2 structure of sol-gel nanopowders used as photocatalysts for environmental protection: A comparative study	000367277100021	15.07.2016 11:50
242	PN-III-P1-1.1-PRECISI-2016-11375	Marian	Catalin	Single-Nucleotide Polymorphisms and Markers of Oxidative Stress in Healthy Women	000377561000016	15.07.2016 11:53
243	PN-III-P1-1.1-PRECISI-2016-11376	Dorneanu	Petronela	Photocatalytic degradation of Rhodamine B dye using ZnO-SnO2 electrospun ceramic nanofibers	000372676000030	15.07.2016 11:56
244	PN-III-P1-1.1-PRECISI-2016-11377	Paulescu	Marius	A theoretical framework for Angstrom equation. Its virtues and liabilities in solar energy estimation	000373245500023	15.07.2016 11:56
245	PN-III-P1-1.1-PRECISI-2016-11378	Dragan	Ecaterina Stela	Smart Macroporous IPN Hydrogels Responsive to pH, Temperature and Ionic Strength: Synthesis, Characterization, and Evaluation of Controlled Release of Drugs	000376330800014	15.07.2016 11:57
246	PN-III-P1-1.1-PRECISI-2016-11379	Mihai	Oana	Adsorption and Oxidation Investigations over Pt/Al2O3 Catalyst: A Microcalorimetric Study	WOS:000377260900014	15.07.2016 11:57
247	PN-III-P1-1.1-PRECISI-2016-11380	Dorneanu	Petronela	Microstructure, electrical and humidity sensor properties of electrospun NiO-SnO2 nanofibers	000363815800133	15.07.2016 11:59
248	PN-III-P1-1.1-PRECISI-2016-11381	Popescu	Bogdan Alexandru	EACVI/EHRA Expert Consensus Document on the role of multi-modality imaging for the evaluation of patients with atrial fibrillation	000375440800001	15.07.2016 12:02
249	PN-III-P1-1.1-PRECISI-2016-11382	Popescu	Bogdan Alexandru	Recommendations for the Evaluation of Left Ventricular Diastolic Function by Echocardiography: An Update from the American Society of Echocardiography and the European Association of Cardiovascular Imaging	000373609700002	15.07.2016 12:04
250	PN-III-P1-1.1-PRECISI-2016-11383	Dragoi	Brindusa	Facile synthesis of highly dispersed and thermally stable copper-based nanoparticles supported on SBA-15 occluded with P123 surfactant for catalytic applications	000378453700027	15.07.2016 12:05
251	PN-III-P1-1.1-PRECISI-2016-11384	Fusu	Lucian	Multilocus phylogeny and ecological differentiation of the "Eupelmus urozonus species group" (Hymenoptera, Eupelmidae) in the West-Palaeartic	000368224800002	15.07.2016 12:05
252	PN-III-P1-1.1-PRECISI-2016-11385	Dragoi	Brindusa	Controlling the distribution of cobalt (oxide) nanoparticles in the dual pore system of SBA-15 scaffolds	000371841000024	15.07.2016 12:06
253	PN-III-P1-1.1-PRECISI-2016-11386	Dragoi	Brindusa	Selective conversion of styrene oxide to 2-phenylethanol in cascade reactions over non-noble metal catalysts	000368389700019	15.07.2016 12:07
254	PN-III-P1-1.1-PRECISI-2016-11387	Marian	Catalin	Genetic variation in one-carbon metabolism in relation to genome-wide DNA methylation in breast tissue from healthy women	000376108900004	15.07.2016 12:08
255	PN-III-P1-1.1-PRECISI-2016-11388	Sandu	Stefan Antonio	A Levinasian Opening on the Affirmative Ethics of Care	000371238000002	15.07.2016 12:08
256	PN-III-P1-1.1-PRECISI-2016-11389	Paulescu	Eugenia	Regression models for hourly diffuse solar radiation	000370097600011	15.07.2016 12:10

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257	PN-III-P1-1.1-PRECISI-2016-11390	Preda	Nicoleta	ZnO nanowires grown directly on zinc foils by thermal oxidation in air: Wetting and water adhesion properties	000371778000037	15.07.2016 12:11
258	PN-III-P1-1.1-PRECISI-2016-11391	Osváth-Ferencz	Márta	Adult population ecology and egg laying strategy in the 'cruciata' ecotype of the endangered butterfly <i>Maculinea alcon</i> (Lepidoptera: Lycaenidae)	000376022300008	15.07.2016 12:14
259	PN-III-P1-1.1-PRECISI-2016-11392	Balogh	Csaba	Inverted Fates and Inverted Texts. Rationales of Reinterpretation in the Compositional History of the Isaianic Prophecies, with Special Emphasis on Isaiah 10,16–19 and Its Context	000374984400007	15.07.2016 12:17
260	PN-III-P1-1.1-PRECISI-2016-11393	Marian	Catalin	Chemical and toxicological characteristics of conventional and low-TSNA moist snuff tobacco products	000369941000009	15.07.2016 12:17
261	PN-III-P1-1.1-PRECISI-2016-11394	Coroianu	Lucian	Necessary and sufficient conditions for the equality of the interactive and non-interactive sums of two fuzzy numbers	000365375000003	15.07.2016 12:24
262	PN-III-P1-1.1-PRECISI-2016-11395	Tibu	Florin	Disruptions of working memory and inhibition mediate the association between exposure to institutionalization and symptoms of attention deficit hyperactivity disorder	000367172500008	15.07.2016 12:27
263	PN-III-P1-1.1-PRECISI-2016-11396	Coroianu	Lucian	General approximation of fuzzy numbers by F-transform	000368994400004	15.07.2016 12:27
264	PN-III-P1-1.1-PRECISI-2016-11397	Tigan	Gheorghe	Heteroclinic, homoclinic and closed orbits in the Chen system	000375388700021	15.07.2016 12:30
265	PN-III-P1-1.1-PRECISI-2016-11398	Chirita	Stan	Plane harmonic waves in the theory of thermoviscoelastic materials with voids	000371354900002	15.07.2016 12:31
266	PN-III-P1-1.1-PRECISI-2016-11399	Bartic	Marilena	Mechanism of oxygen sensing on b-Ga2O3 single-crystal sensors for high temperatures	DOI 10.1002/pssa.201532599	15.07.2016 12:32
267	PN-III-P1-1.1-PRECISI-2016-11400	Buruiana	Luminita Ioana	Optical and electronic properties of quaternized polysulfone/polyvinyl alcohol blends in relation to structure of the polymers	000376695400054	15.07.2016 12:34
268	PN-III-P1-1.1-PRECISI-2016-11401	Frunza	Ligia	Wicking behavior of fabrics described by simultaneous acquiring the images of the wet region and monitoring the liquid weight	000373053300018	15.07.2016 12:36
269	PN-III-P1-1.1-PRECISI-2016-11402	STANOIU	MIHAI	Particle-core coupling in S-37	000374544300003	15.07.2016 12:36
270	PN-III-P1-1.1-PRECISI-2016-11403	Jijie	Roxana	Particle-based photodynamic therapy based on indocyanine green modified plasmonic nanostructures for inactivation of a Crohn's disease-associated <i>Escherichia coli</i> strain	000374098800009	15.07.2016 12:38
271	PN-III-P1-1.1-PRECISI-2016-11404	NEMNES	GEORGE ALEXANDRU	The application of the fractional exclusion statistics to the BCS theory-A redefinition of the quasiparticle energies	000377736900027	15.07.2016 12:38
272	PN-III-P1-1.1-PRECISI-2016-11405	MARDARE	DIANA MIHAELA	Low Temperature TiO2 Based Gas Sensors for CO2	000372676000098	15.07.2016 12:40

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273	PN-III-P1-1.1-PRECISI-2016-11406	Ciolacu	Luminita	Exoproteome analysis reveals higher abundance of proteins linked to alkaline stress in persistent <i>Listeria monocytogenes</i> strains	doi: 10.1016/j.ijfoodmicro.2015.11.002.	15.07.2016 12:43
274	PN-III-P1-1.1-PRECISI-2016-11407	Dragan	Ecaterina Stela	Design and characterization of anionic hydrogels confined in Daisogel silica composites microspheres and their application in sustained release of proteins	000366943200006	15.07.2016 12:44
275	PN-III-P1-1.1-PRECISI-2016-11408	Albu	Raluca Marinica	Blends based on ionic polysulfones with improved conformational and microstructural characteristics: Perspectives for biomedical applications	000375812200001	15.07.2016 12:44
276	PN-III-P1-1.1-PRECISI-2016-11409	todea	constantin-cosmin	BASIC MORITA EQUIVALENCES AND A CONJECTURE OF SASAKI FOR COHOMOLOGY OF BLOCK ALGEBRAS OF FINITE GROUPS	000372615300006	15.07.2016 12:44
277	PN-III-P1-1.1-PRECISI-2016-11410	AVACARITEI	DANIEL	Climate modulates the effects of tree diversity on forest productivity	10.1111/1365-2745.12522	15.07.2016 12:47
278	PN-III-P1-1.1-PRECISI-2016-11411	Neacsu	Dorin	An SD Card Flash-Memory-Based Implementation of a Multioptimal Three-Phase PWM Generator	000361908600007	15.07.2016 12:48
279	PN-III-P1-1.1-PRECISI-2016-11412	Petcu	Adina Roxana	Nonionic microemulsion systems applied for removal of ionic dyes mixtures from textile industry wastewaters	000369461700020	15.07.2016 12:49
280	PN-III-P1-1.1-PRECISI-2016-11413	Muller	Alexandru	Influence of Au-Based Metallization on the Phase Velocity of GaN on Si Surface Acoustic Wave Resonators	000372372100022	15.07.2016 12:51
281	PN-III-P1-1.1-PRECISI-2016-11414	Petcu	Adina Roxana	Specific interactions within micelle microenvironment in different charged dye/surfactant systems	000370209900002	15.07.2016 12:52
282	PN-III-P1-1.1-PRECISI-2016-11415	Ivanciu	Laura-Nicoleta	Computational Intelligence and Wavelet Transform Based Metamodel for Efficient Generation of Not-Yet Simulated Waveforms	000367815600067	15.07.2016 12:53
283	PN-III-P1-1.1-PRECISI-2016-11416	Mihaly	Maria	Extension of optical properties of ZnO/SiO ₂ materials induced by incorporation of Au or NiO nanoparticles	000375517200009	15.07.2016 12:54
284	PN-III-P1-1.1-PRECISI-2016-11417	Barbu	Viorel	Measure-valued branching processes associated with Neumann nonlinear semiflows	000375340100009	15.07.2016 12:57
285	PN-III-P1-1.1-PRECISI-2016-11418	Albulescu	Claudiu	Renewable-to-total electricity consumption ratio: Estimating the permanent or transitory fluctuations based on flexible Fourier stationarity and unit root tests	000370456000106	15.07.2016 12:58
286	PN-III-P1-1.1-PRECISI-2016-11419	Mihaly	Maria	"One-pot" synthesis of Au-ZnO-SiO ₂ nanostructures for sunlight photodegradation	000370914500018	15.07.2016 12:59
287	PN-III-P1-1.1-PRECISI-2016-11420	Coseri	Sergiu	Pullulan: A versatile coating agent for superparamagnetic iron oxide nanoparticles	000363679900003	15.07.2016 13:06
288	PN-III-P1-1.1-PRECISI-2016-11421	Anghel	Remus Gabriel	Migration in Differentiated Localities: Changing Statuses and Ethnic Relations in a Multi-Ethnic Locality in Transylvania, Romania	000375915300003	15.07.2016 13:12

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289	PN-III-P1-1.1-PRECISI-2016-11422	Vasile	Eugenia	Current Transport Properties of CuS/Sn:In2O3 versus CuS/SnO2 Nanowires and Negative Differential Resistance in Quantum Dot Sensitized Solar Cells	000368562200003	15.07.2016 13:15
290	PN-III-P1-1.1-PRECISI-2016-11423	Iesan	Dorin	On chiral effects in strain gradient elasticity	000374425000020	15.07.2016 13:18
291	PN-III-P1-1.1-PRECISI-2016-11424	Dinu	Florea	Experimental testing and numerical analysis of 3D steel frame system under column loss	000373409900005	15.07.2016 13:21
292	PN-III-P1-1.1-PRECISI-2016-11425	Dragan	Ecaterina Stela	Sorption/release of diclofenac sodium in/from free-standing poly(acrylic acid)/poly(ethyleneimine) multilayer films	CCC:000378429100009	15.07.2016 13:23
293	PN-III-P1-1.1-PRECISI-2016-11426	Bucur	Ioan I.	Morelletpora turgida (Radoicic, 1975 non 1965) a Tethyan calcareous green alga (Dasycladales): Taxonomy, stratigraphy and paleogeography	WOS:000366960700016	15.07.2016 13:33
294	PN-III-P1-1.1-PRECISI-2016-11427	Iesan	Dorin	Strain gradient theory of chiral Cosserat thermoelasticity without energy dissipation	000370312500026	15.07.2016 13:37
295	PN-III-P1-1.1-PRECISI-2016-11428	Gaman	Amelia Maria	Risk of thrombosis in patients with primary immune thrombocytopenia and antiphospholipid antibodies: A systematic review and meta-analysis	000370104400001	15.07.2016 13:38
296	PN-III-P1-1.1-PRECISI-2016-11429	Soriga	Iuliana	Thermal inertia of flat-plate solar collectors in different radiative regimes	000370100400003	15.07.2016 13:42
297	PN-III-P1-1.1-PRECISI-2016-11430	Feurdean	Angelica	A 9000 year record of cyclic vegetation changes identified in a montane peatland deposit located in the Eastern Carpathians (Central-Eastern Europe): Autogenic succession or regional climatic influences?	000374364400005	15.07.2016 13:45
298	PN-III-P1-1.1-PRECISI-2016-11431	Arvinte	Adina	Comparative electrodeposition of Ni-Co nanoparticles on carbon materials and their efficiency in electrochemical oxidation of glucose	000371793200001	15.07.2016 13:48
299	PN-III-P1-1.1-PRECISI-2016-11432	Tantau	Ioan	Tree and timberline shifts in the northern Romanian Carpathians during the Holocene and the responses to environmental changes	000371654900008	15.07.2016 13:52
300	PN-III-P1-1.1-PRECISI-2016-11433	Scarisoreanu	Monica	Influence of Nitrogen Doping on Device Operation for TiO2-Based Solid-State Dye-Sensitized Solar Cells: Photo-Physics from Materials to Devices	000373533300004	15.07.2016 13:56
301	PN-III-P1-1.1-PRECISI-2016-11434	FIERASCU	RADU CLAUDIU	Comparative analytical characterization and in vitro cytogenotoxic activity evaluation of Asplenium scolopendrium L. leaves and rhizome extracts prior to and after Ag nanoparticles phytosynthesis	000370894000048	15.07.2016 13:57
302	PN-III-P1-1.1-PRECISI-2016-11435	Roman	Monica	Modeling of Fast Reaction Mechanisms for Biomass Conversion Processes	000375478600009	15.07.2016 13:57
303	PN-III-P1-1.1-PRECISI-2016-11436	Onaca	Alexandru	Rock glacier dynamics in Southern Carpathian Mountains from high-resolution optical and multi-temporal SAR satellite imagery	000373550100003	15.07.2016 14:01
304	PN-III-P1-1.1-PRECISI-2016-11437	Maria	Gheorghe	Quick identification of a simple enzyme deactivation model for an extended-Michaelis-Menten reaction type. Exemplification for the D-glucose oxidation with a complex enzyme deactivation kinetics	doi: 10.1016/j.compchemeng.2016.07.014	15.07.2016 14:04

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305	PN-III-P1-1.1-PRECISI-2016-11438	Moldovan	Oana Teodora	Fossil invertebrates records in cave sediments and paleoenvironmental assessments – a study of four cave sites from Romanian Carpathians	000369524500010	15.07.2016 14:05
306	PN-III-P1-1.1-PRECISI-2016-11439	Predoana	Luminita	Structure and properties of the V-doped TiO ₂ thin films obtained by sol-gel and microwave assisted sol-gel method	000374104500014	15.07.2016 14:07
307	PN-III-P1-1.1-PRECISI-2016-11440	Anghel	Dragos-Victor	Electron-phonon heat exchange in layered nano-systems	000368956600011	15.07.2016 14:09
308	PN-III-P1-1.1-PRECISI-2016-11441	Anghel	Dragos-Victor	Low-temperature electron-phonon heat transfer in metal films	000371733800006	15.07.2016 14:11
309	PN-III-P1-1.1-PRECISI-2016-11442	Focsan	Monica	Two-photon fabrication of three-dimensional silver microstructures in microfluidic channels for volumetric surface-enhanced Raman scattering detection	000376242000019	15.07.2016 14:11
310	PN-III-P1-1.1-PRECISI-2016-11443	SECUIANU	CATINCA	The effect of the naphthenic ring on the VLE of (carbon dioxide + alkane) mixtures	WOS:000366078900040	15.07.2016 14:12
311	PN-III-P1-1.1-PRECISI-2016-11444	Ionita	Mariana	Effect of morphological state of graphene on mechanical properties of nanocomposites	000369000700036	15.07.2016 14:13
312	PN-III-P1-1.1-PRECISI-2016-11445	Marculescu	Cosmin	Pyrolysis of energy cane bagasse and invasive Chinese tallow tree (<i>Triadica sebifera</i> L.) biomass in an inductively heated reactor	000369453600017	15.07.2016 14:14
313	PN-III-P1-1.1-PRECISI-2016-11446	Marculescu	Cosmin	A critical comparison of pyrolysis of cellulose, lignin, and pine sawdust using an induction heating reactor	000374616200026	15.07.2016 14:16
314	PN-III-P1-1.1-PRECISI-2016-11447	Marculescu	Cosmin	Analysis of biomass and waste gasification lean syngases combustion for power generation using spark ignition engines	000367857900018	15.07.2016 14:18
315	PN-III-P1-1.1-PRECISI-2016-11448	Kassay	Gabor	Vector Quasi-Equilibrium Problems for the Sum of Two Multivalued Mappings	000374861300005	15.07.2016 14:19
316	PN-III-P1-1.1-PRECISI-2016-11449	Radoane	Maria	How fast do gully headcuts retreat?	http://dx.doi.org/10.1016/j.earscirev.2016.01.009	15.07.2016 14:21
317	PN-III-P1-1.1-PRECISI-2016-11450	Semeniuc	Cristina Anamaria	Thiobarbituric acid reactive substances in flavored phytosterol-enriched drinking yogurts during storage: formation and matrix interferences	000370258900015	15.07.2016 14:24
318	PN-III-P1-1.1-PRECISI-2016-11451	MIRON	Simona	TRF2-Mediated Control of Telomere DNA Topology as a Mechanism for Chromosome-End Protection	000372325400010	15.07.2016 14:25
319	PN-III-P1-1.1-PRECISI-2016-11452	SECUIANU	CATINCA	High pressures phase equilibria of (carbon dioxide + 1-undecanol) system and their potential role in carbon capture and storage	WOS:000366078900039	15.07.2016 14:25
320	PN-III-P1-1.1-PRECISI-2016-11453	Lazar	Cosmina Andreea	Control of the IR-spectral shift via modification of the surface relief between the liquid crystal matrixes doped with the lanthanide nanoparticles and the solid substrate	000369066300026	15.07.2016 14:26

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321	PN-III-P1-1.1-PRECISI-2016-11454	Eugeniu	Mihalas	The Role of Chronic Exposure to Amoxicillin/Clavulanic Acid on the Developmental Enamel Defects in Mice	000370422100007	15.07.2016 14:27
322	PN-III-P1-1.1-PRECISI-2016-11455	Semeniuc	Cristina Anamaria	Stability of flavoured phytosterol-enriched drinking yogurts during storage as affected by different packaging materials	000377203800022	15.07.2016 14:29
323	PN-III-P1-1.1-PRECISI-2016-11456	Lazar	Cosmina Andreea	Electric field tunable light emitting diodes containing europium β -diketonates with [2.2]paracyclophane moiety	000378363000017	15.07.2016 14:33
324	PN-III-P1-1.1-PRECISI-2016-11457	Tantau	Ioan	Lateglacial/Holocene transition to mid-Holocene: Vegetation responses to climate changes in the Apuseni Mountains (NW Romania)	000365994900008	15.07.2016 14:34
325	PN-III-P1-1.1-PRECISI-2016-11458	Pasca	Daniel	A note on the relative equilibria bifurcations in the (2N+1)-body problem	000369245900011	15.07.2016 14:35
326	PN-III-P1-1.1-PRECISI-2016-11459	MIRON	Catalin	Photoelectron diffraction in methane probed via vibrationally resolved inner-valence photoionization cross-section ratios	000369506000104	15.07.2016 14:36
327	PN-III-P1-1.1-PRECISI-2016-11460	MIRON	Catalin	Electron spectroscopy of rare-gas clusters irradiated by x-ray free-electron laser pulses from SACLA	000368910900006	15.07.2016 14:37
328	PN-III-P1-1.1-PRECISI-2016-11461	Vasilica	Popescu	Ethyl chitosan synthesis and quantification of the effects acquired after grafting it on a cotton fabric, using ANOVA statistical analysis	000368096400012	15.07.2016 14:38
329	PN-III-P1-1.1-PRECISI-2016-11462	MIRON	Catalin	Ultrafast Dynamics of a Nucleobase Analogue Illuminated by a Short Intense X-ray Free Electron Laser Pulse	000378057600001	15.07.2016 14:40
330	PN-III-P1-1.1-PRECISI-2016-11463	Craciunescu	Corneliu	Shape memory microactuation design by substrate's reinforcement layers	WOS:000371296000044	15.07.2016 14:41
331	PN-III-P1-1.1-PRECISI-2016-11464	Georgescu	Valeriu Paul	Periodic patterns and Pareto efficiency of state dependent impulsive controls regulating interactions between wild and transgenic mosquito populations	000362046800010	15.07.2016 14:56
332	PN-III-P1-1.1-PRECISI-2016-11465	Stefan	Marius	Antibacterial activity and proposed action mechanism of a new class of synthetic tricyclic flavonoids	000371094600010	15.07.2016 15:01
333	PN-III-P1-1.1-PRECISI-2016-11466	Baluta	Ionela	Women and the Family in the Late Nineteenth-century Romanian Feminist Press: Defining Alternative Gender Roles	000366606500004	15.07.2016 15:04
334	PN-III-P1-1.1-PRECISI-2016-11467	Radu	Iliescu	Chronic Interactions Between Carotid Baroreceptors and Chemoreceptors in Obesity Hypertension	000377466200037	15.07.2016 15:05
335	PN-III-P1-1.1-PRECISI-2016-11468	TOSA	Monica Ioana	Influence of the aromatic moiety in alpha- and beta-arylalanines on their biotransformation with phenylalanine 2,3-aminomutase from Pantoea agglomerans	000378275400088	15.07.2016 15:08
336	PN-III-P1-1.1-PRECISI-2016-11469	crucean	cosmin	Fermion production in a magnetic field in a de Sitter universe	000370807300007	15.07.2016 15:10

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337	PN-III-P1-1.1-PRECISI-2016-11470	crucean	cosmin	Partial wave analysis of the Dirac fermions scattered from Schwarzschild black holes	000371321500002	15.07.2016 15:12
338	PN-III-P1-1.1-PRECISI-2016-11471	Craciunescu	Corneliu	Cavitation Erosion of Cermet-Coated Aluminium Bronzes	WOS:000373805400022	15.07.2016 15:26
339	PN-III-P1-1.1-PRECISI-2016-11472	Craciunescu	Corneliu	Cavitation Erosion Mechanisms of Solution Treated X5CrNi18-10 Stainless Steels	WOS:000378230600002	15.07.2016 15:27
340	PN-III-P1-1.1-PRECISI-2016-11473	IRIMIE	Florin Dan	Nanobioconjugates of Candida antarctica lipase B and single-walled carbon nanotubes in biodiesel production	000365811200108	15.07.2016 15:31
341	PN-III-P1-1.1-PRECISI-2016-11474	Duma	Virgil-Florin	Handheld scanning probes for optical coherence tomography	000367274400015	15.07.2016 15:57
342	PN-III-P1-1.1-PRECISI-2016-11475	Birsa	Mihail Lucian	The influence of halogen substituents on the biological properties of sulfur-containing flavonoids	000377469800010	15.07.2016 15:59
343	PN-III-P1-1.1-PRECISI-2016-11476	Birsa	Mihail Lucian	Antibacterial structure–activity relationship studies of several tricyclic sulfur-containing flavonoids	000376721700001	15.07.2016 15:59
344	PN-III-P1-1.1-PRECISI-2016-11477	Burzo	Emil	Structural and magnetic properties of Ca _{1.5} La _{0.5} FeMoO ₆ perovskite at high pressures	000369061700047	15.07.2016 16:06
345	PN-III-P1-1.1-PRECISI-2016-11478	Damert	Annette	Mobile Element Evolution Playing Jigsaw—SINEs in Gastropod and Bivalve Mollusks	000370971600019	15.07.2016 16:10
346	PN-III-P1-1.1-PRECISI-2016-11479	Ionescu	Anca-Luiza	Insight on the surface polarisation for non-blocking electrodes	000372351900059	15.07.2016 16:11
347	PN-III-P1-1.1-PRECISI-2016-11480	Rotaru	Aurelian	Fe-II Spin Transition Materials Including an Amino-Ester 1,2,4-Triazole Derivative, Operating at, below, and above Room Temperature	000375519700023	15.07.2016 16:13
348	PN-III-P1-1.1-PRECISI-2016-11481	Bouriaud	Olivier	Biotic homogenization can decrease landscape-scale forest multifunctionality	000375395700015	15.07.2016 16:22
349	PN-III-P1-1.1-PRECISI-2016-11482	Zaharia	Valentin	Stereoselective Synthesis of β-(5-Arylthiazolyl) α-Amino Acids and Use in Neurotensin Analogues	CCC:000370337700023	15.07.2016 16:23
350	PN-III-P1-1.1-PRECISI-2016-11483	Pacurariu	Cornelia	Ni-Ti Codoped Hibonite Ceramic Pigments by Combustion Synthesis: Crystal Structure and Optical Properties	000374858500038	15.07.2016 16:31
351	PN-III-P1-1.1-PRECISI-2016-11484	MIHET	Nicolae-Lucian	Fast Charging and Smart Charging Tests for Electric Vehicles Batteries Using Renewable Energy	000372180800014	15.07.2016 16:32
352	PN-III-P1-1.1-PRECISI-2016-11485	Croitoru	Cristiana Verona	Thermodynamic investigation on an innovative unglazed transpired solar collector	000375811400002	15.07.2016 16:44

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353	PN-III-P1-1.1-PRECISI-2016-11486	Dobromir	Marius	Synthesis and characterization of RF sputtered WO ₃ /TiO ₂ bilayers	000369200600022	15.07.2016 16:45
354	PN-III-P1-1.1-PRECISI-2016-11487	Necoara	Ion	Iteration complexity analysis of dual first order methods for conic convex programming	000374781100013	15.07.2016 16:47
355	PN-III-P1-1.1-PRECISI-2016-11488	Necoara	Ion	Parallel random coordinate descent methods for composite minimization: convergence analysis and error bounds	000373631500008	15.07.2016 16:48
356	PN-III-P1-1.1-PRECISI-2016-11489	Breaz	Simion-Sorin	The Defect Functor of a Homomorphism and Direct Unions	000371332200013	15.07.2016 16:53
357	PN-III-P1-1.1-PRECISI-2016-11490	Mihailescu	Eugen	Overlap Functions for Measures in Conformal Iterated Function Systems.	000367856100002	15.07.2016 17:08
358	PN-III-P1-1.1-PRECISI-2016-11491	Bouriaud	Olivier	Jack-of-all-trades effects drive biodiversity-ecosystem multifunctionality relationships in European forests	000372888700001	15.07.2016 17:17
359	PN-III-P1-1.1-PRECISI-2016-11492	Mihailescu	Mihai	Existence of nonnegative viscosity solutions for a class of problems involving the infinity-Laplacian	000374570600007	15.07.2016 17:24
360	PN-III-P1-1.1-PRECISI-2016-11493	Tanasa	Valentin	Experimental Validation of a Sampled-Data Passivity-Based Controller for Coordination of Converters in a Fuel Cell System	000357268300052	15.07.2016 17:29
361	PN-III-P1-1.1-PRECISI-2016-11494	Astefanoaei	lordana	A graphite calorimeter for absolute measurements of absorbed dose to water: Application in medium-energy x-ray filtered beams	DOI: 10.1088/0031-9155/61/4/1738	15.07.2016 17:29
362	PN-III-P1-1.1-PRECISI-2016-11495	Bouriaud	Olivier	Comparison of carbon estimation methods for European forests	000368753900036	15.07.2016 17:31
363	PN-III-P1-1.1-PRECISI-2016-11496	Tanasa	Valentin	Backstepping Control under multi-rate sampling	000375120500006	15.07.2016 17:31
364	PN-III-P1-1.1-PRECISI-2016-11497	Madalina	Erascu	Real quantifier elimination for the synthesis of optimal numerical algorithms (Case study: Square root computation)	000370089800007	15.07.2016 17:33
365	PN-III-P1-1.1-PRECISI-2016-11498	Veres	Daniel	The latest explosive eruptions of Ciomadul (Csomád) volcano, East Carpathians — A tephrostratigraphic approach for the 51–29 ka BP time interval	doi:10.1016/j.jvolgeores.2016.03.005	15.07.2016 17:34
366	PN-III-P1-1.1-PRECISI-2016-11499	Coltuc	Dinu	Adaptive Pairing Reversible Watermarking	000374889800002	15.07.2016 17:44
367	PN-III-P1-1.1-PRECISI-2016-11500	Mihailescu	Eugen	Random countable iterated function systems with overlaps and applications.	000378099600020	15.07.2016 18:00
368	PN-III-P1-1.1-PRECISI-2016-11501	Cremene	Marcel	Comparative analysis of multi-objective evolutionary algorithms for QoS-aware web service composition	WOS:000367721800005	15.07.2016 18:08

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369	PN-III-P1-1.1-PRECISI-2016-11502	Stef	Marius	Charge compensating defects study of YbF3-doped BaF2 crystals using dielectric loss	000370022300030	15.07.2016 18:10
370	PN-III-P1-1.1-PRECISI-2016-11503	Darvay	Zsolt	On the P*(k) horizontal linear complementarity problems over Cartesian product of symmetric cones	000369515200001	15.07.2016 18:11
371	PN-III-P1-1.1-PRECISI-2016-11504	ZECHERU	TEODORA	Environmental Long Term Impact on a Romanian Military Testing Range	000372719500001	15.07.2016 18:14
372	PN-III-P1-1.1-PRECISI-2016-11505	Crisan	Nicolae Andrei	Bending-shear interaction in short coupling steel beams with reduced beam section	000376817300015	15.07.2016 18:15
373	PN-III-P1-1.1-PRECISI-2016-11506	Dan	Daniel	Passive house design—An efficient solution for residential buildings in Romania	000375861000009	15.07.2016 18:21
374	PN-III-P1-1.1-PRECISI-2016-11507	Tudor	Tiberiu	Generalized Lorentz transformation in polarization optics	CCC:00037624200011	15.07.2016 18:45
375	PN-III-P1-1.1-PRECISI-2016-11508	Oanca	Gabriel	Insights into enzyme point mutation effect by molecular simulation: phenylethylamine oxidation catalyzed by monoamine oxidase A	000376138000024	15.07.2016 18:48
376	PN-III-P1-1.1-PRECISI-2016-11509	Nistor	Oana - Viorela	Effect of different drying methods on moisture ratio and rehydration of pumpkin slices	000366067100015	15.07.2016 19:07
377	PN-III-P1-1.1-PRECISI-2016-11510	Tudor	Tiberiu	Nonnormal operators in physics, asingular-vectors approach:illustration in polarization optics	000374388600018	15.07.2016 19:15
378	PN-III-P1-1.1-PRECISI-2016-11511	Haliuc	Aritina	The role of fire in landscape dynamics: An example of two sediment records from the Rodna Mountains, northern Romanian Carpathians	WOS:000367635800042	15.07.2016 19:26
379	PN-III-P1-1.1-PRECISI-2016-11512	Negrea	Catalin	Mean spectral characteristics of acoustic gravity waves in the thermosphere-ionosphere determined from Dynasonde data	000374483700010	15.07.2016 20:32
380	PN-III-P1-1.1-PRECISI-2016-11513	Negrea	Catalin	Ionospheric response to tidal waves measured by dynasonde techniques	000371146900044	15.07.2016 20:34
381	PN-III-P1-1.1-PRECISI-2016-11514	Marian	Paulina	Quantum Fisher information on two manifolds of two-mode Gaussian states	000376243800003	15.07.2016 21:04
382	PN-III-P1-1.1-PRECISI-2016-11515	Mata	Liliana	Effects of study levels on students' attitudes towards interactive whiteboards in higher education	doi:10.1016/j.chb.2015.07.044	15.07.2016 21:14
383	PN-III-P1-1.1-PRECISI-2016-11516	Bucur	Andreea-Valentina	Rayleigh surface waves problem in linear thermoviscoelasticity with voids	000374167000017	15.07.2016 22:12
384	PN-III-P1-1.1-PRECISI-2016-11517	Velisa	Gihan	Ion beam synthesis of ZrCxOy nanoparticles in cubic zirconia	000375929900047?	15.07.2016 22:25

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385	PN-III-P1-1.1-PRECISI-2016-11518	Alexandru	Maria-Gabriela	First coordination compounds based on a bis-(imino nitroxide) biradical and 4f metal ions: synthesis, crystal structures and magnetic properties	000370165300023	15.07.2016 23:02
386	PN-III-P1-1.1-PRECISI-2016-11519	Bica	Alexandru Mihai	The middle-parametric representation of fuzzy numbers and applications to fuzzy interpolation	000366774200003	15.07.2016 23:04
387	PN-III-P1-1.1-PRECISI-2016-11520	Mironica	Ionut	Fisher Kernel Temporal Variation-based Relevance Feedback for Video Retrieval	WOS 000369776200004	15.07.2016 23:09
388	PN-III-P1-1.1-PRECISI-2016-11521	Talmaciu	Adina Iulia	Kinetic modeling of the ultrasound-assisted extraction of polyphenols from Picea abies bark	000377310900022	15.07.2016 23:21
389	PN-III-P1-1.1-PRECISI-2016-11522	Nita	Mihai Daniel	Historical forest management in Romania is imposing strong legacies on contemporary forests and their management	000368753900017	15.07.2016 23:25
390	PN-III-P1-1.1-PRECISI-2016-11523	Cioatera	Nicoleta	Changes in structure and electrical conductivity of rare-earth titanate pyrochlores under highly reducing atmosphere	000365367000062	15.07.2016 23:28
391	PN-III-P1-1.1-PRECISI-2016-11524	Pater	Flavius	On some dilation theorems for positive definite operator valued functions	000365162600002	15.07.2016 23:29
392	PN-III-P1-1.1-PRECISI-2016-11525	Bica	Alexandru Mihai	Initial value problems with retarded argument solved by iterated quadratic splines	000370105700002	15.07.2016 23:29
393	PN-III-P1-1.1-PRECISI-2016-11526	Cioatera	Nicoleta	Effect of calcium doping on La ₄ (Ti ₂ O ₈)O ₂ structure and conductivity	000371765800020	15.07.2016 23:29
394	PN-III-P1-1.1-PRECISI-2016-11527	GRIGORIU	Bogdan Dragos	Optimising treatment for post-operative lung cancer recurrence	10.1183/13993003.01490-2015	15.07.2016 23:45
395	PN-III-P1-1.1-PRECISI-2016-11528	Bica	Alexandru Mihai	New error estimate in the iterative numerical method for nonlinear fuzzy Hammerstein-Fredholm integral equations	000375222600008	15.07.2016 23:49
396	PN-III-P1-1.1-PRECISI-2016-11529	GRIGORIU	Bogdan Dragos	Radiation therapy for post-operative recurrence: yes, but only for limited indications.	10.1183/13993003.00842-2016	15.07.2016 23:54
397	PN-III-P1-1.1-PRECISI-2016-11530	Danet	Nicolae	Riesz Spaces of Normal Semicontinuous Functions	000364128900009	16.07.2016 02:03
398	PN-III-P1-1.1-PRECISI-2016-11531	ANDREICA	Daniel	Magnetic ground state and spin fluctuations in MnGe chiral magnet as studied by muon spin rotation	000375527200001	16.07.2016 06:58
399	PN-III-P1-1.1-PRECISI-2016-11532	ANDREICA	Daniel	Determination of the zero-field magnetic structure of the helimagnet MnSi at low temperature	000374533400005	16.07.2016 07:00
400	PN-III-P1-1.1-PRECISI-2016-11533	ANDREICA	Daniel	Low-temperature and high-pressure mu SR study of the strongly correlated CeNiSnH _x compounds	CCC:000378305600001	16.07.2016 07:02

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401	PN-III-P1-1.1-PRECISI-2016-11534	Popescu	Dan Viorel	Mortality risks and limits to population growth of fishers	000373480100006	16.07.2016 07:33
402	PN-III-P1-1.1-PRECISI-2016-11535	Popescu	Ionel	A STOCHASTIC TARGET APPROACH TO RICCI FLOW ON SURFACES	000372593700015	16.07.2016 09:09
403	PN-III-P1-1.1-PRECISI-2016-11536	Radulescu	Vicentiu	Existence of solutions for perturbed fractional p-Laplacian equations	000373536400015	16.07.2016 09:49
404	PN-III-P1-1.1-PRECISI-2016-11537	Radulescu	Vicentiu	New variational principles for solving extended Dirichlet-Neumann problems	000369546300001	16.07.2016 10:01
405	PN-III-P1-1.1-PRECISI-2016-11538	Gabor	Mihai	Static and dynamic magnetic properties of Co2FeAl-based stripe arrays	000363463700033	16.07.2016 10:26
406	PN-III-P1-1.1-PRECISI-2016-11539	Benea	Diana	Local electron-electron interaction strength in ferromagnetic nickel determined by spin-polarized positron annihilation	WOS:000370196600001	16.07.2016 10:32
407	PN-III-P1-1.1-PRECISI-2016-11540	Dinca	Cristian-Florian	Critical parametric study of circulating fluidized bed combustion with CO2 chemical absorption process using different aqueous alkanolamines	000368206700117	16.07.2016 10:33
408	PN-III-P1-1.1-PRECISI-2016-11541	Radulescu	Vicentiu	Nonlinear elliptic problems with superlinear reaction and parametric concave boundary condition	000377264600009	16.07.2016 10:35
409	PN-III-P1-1.1-PRECISI-2016-11542	Gabor	Mihai	Spectroscopic investigation of elastic and magnetoelastic properties of CoFeB thin films	WOS:000373619000005	16.07.2016 10:41
410	PN-III-P1-1.1-PRECISI-2016-11543	Benea	Diana	Neutron diffraction study of the itinerant-electron metamagnetic Hf0.825Ta0.175Fe2 compound	WOS:000369525000004	16.07.2016 10:46
411	PN-III-P1-1.1-PRECISI-2016-11544	Radulescu	Vicentiu	Existence of solutions for a bi-nonlocal fractional p-Kirchhoff type problem	000369455000017	16.07.2016 10:50
412	PN-III-P1-1.1-PRECISI-2016-11545	Gabor	Mihai	Brillouin light scattering investigation of the thickness dependence of Dzyaloshinskii-Moriya interaction in Co0.5Fe0.5 ultrathin films	000375990700001	16.07.2016 10:54
413	PN-III-P1-1.1-PRECISI-2016-11546	Apetrei	Constantin	Amperometric Biosensor Based on Diamine Oxidase/Platinum Nanoparticles/Graphene/Chitosan Modified Screen-Printed Carbon Electrode for Histamine Detection	000375153700002	16.07.2016 10:54
414	PN-III-P1-1.1-PRECISI-2016-11547	Radulescu	Vicentiu	Set-valued equilibrium problems with applications to Browder variational inclusions and to fixed point theory	000366064900015	16.07.2016 11:04
415	PN-III-P1-1.1-PRECISI-2016-11548	Radulescu	Vicentiu	Coercive and noncoercive nonlinear Neumann problems with indefinite potential	000375756500009	16.07.2016 11:15
416	PN-III-P1-1.1-PRECISI-2016-11549	Apetrei	Constantin	Voltammetric determination of melatonin using a graphene-based sensor in pharmaceutical products	WOS:000375177700001	16.07.2016 11:23

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417	PN-III-P1-1.1-PRECISI-2016-11550	Radulescu	Vicentiu	Infinitely Many Nodal Solutions for Nonlinear Nonhomogeneous Robin Problems	000375603600008	16.07.2016 11:25
418	PN-III-P1-1.1-PRECISI-2016-11551	Postolache	Dragos	Evidence of divergent selection for drought and cold tolerance at landscape and local scales in Abies alba Mill. in the French Mediterranean Alps	000369869600008	16.07.2016 11:59
419	PN-III-P1-1.1-PRECISI-2016-11552	Florina	Tuluca	Lateral detachment in progress within the Vrancea slab (Romania):inferences from intermediate-depth seismicity patterns	000375092400015	16.07.2016 12:05
420	PN-III-P1-1.1-PRECISI-2016-11553	FULGA	Cristinca	Portfolio optimization with disutility-based risk measure	DO9IV - IDS number of Vol. 251 Issue 2	16.07.2016 12:16
421	PN-III-P1-1.1-PRECISI-2016-11554	Cormos	Calin-Cristian	Oxy-combustion of coal, lignite and biomass: A techno-economic analysis for a large scale Carbon Capture and Storage (CCS) project in Romania	000367523700007	16.07.2016 13:14
422	PN-III-P1-1.1-PRECISI-2016-11555	Adalbert	Balog	Rove Beetles (Coleoptera Staphylinidae) - Their abundance and competition with other predatory groups in Bt maize expressing Cry34Ab1, Cry35Ab1, Cry1F and CP4 EPSPS proteins	doi:10.1016/j.cropro.2015.11.001	16.07.2016 13:21
423	PN-III-P1-1.1-PRECISI-2016-11556	VIERU	DUMITRU	TIME-FRACTIONAL FREE CONVECTION FLOW NEAR A VERTICAL PLATE WITH NEWTONIAN HEATING AND MASS DIFFUSION	000358337900014	16.07.2016 13:35
424	PN-III-P1-1.1-PRECISI-2016-11557	Serban	Alina	Laboratory Monitoring: A Turning Point in the Use of New Oral Anticoagulants	000368802800003	16.07.2016 13:47
425	PN-III-P1-1.1-PRECISI-2016-11558	VIERU	DUMITRU	Effects of the fractional order and magnetic field on the blood flow in cylindrical domains	000372320300003	16.07.2016 13:52
426	PN-III-P1-1.1-PRECISI-2016-11559	Adalbert	Balog	Intraspecific differences in plant chemotype determine the structure of arthropod food webs	doi: 10.1007/s00442-015-3508-y	16.07.2016 13:53
427	PN-III-P1-1.1-PRECISI-2016-11560	Patu	Ovidiu	Thermodynamics, contact, and density profiles of the repulsive Gaudin-Yang model	000371725700010	16.07.2016 14:16
428	PN-III-P1-1.1-PRECISI-2016-11561	Buciumeanu	Mihaela	Pressure and sintering temperature influence on the interface reaction of SiCp/410L stainless steel composites	WOS:000376384800002	16.07.2016 14:40
429	PN-III-P1-1.1-PRECISI-2016-11562	Mindrescu	Marcel	Bolăta sediment record - Chronology, microsedimentology and potential for a high resolution multimillennial palaeoenvironmental proxy archive	10.1016/j.quageo.2015.10.007	16.07.2016 14:43
430	PN-III-P1-1.1-PRECISI-2016-11563	Vlase	Ionela	Narrating well-being in the context of precarious prosperity: An account of agency framed by culturally embedded happiness and gender beliefs	doi:10.1177/1350506815580399	16.07.2016 14:50
431	PN-III-P1-1.1-PRECISI-2016-11564	Dragan	Vasile	Exponential stability in mean square of a singularly perturbed linear stochastic system with state-multiplicative white-noise perturbations and Markovian switching	000376683100008	16.07.2016 14:52
432	PN-III-P1-1.1-PRECISI-2016-11565	Borz	Stelian Alexandru	SWOT analysis and strategy development for forest fuel supply chains in South East Europe	000364891900010	16.07.2016 14:58

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433	PN-III-P1-1.1-PRECISI-2016-11566	Buciumeanu	Mihaela	Interface analysis on an eutectic AlSi alloy reinforced with Ni coated MWCNT	WOS:000375812200023	16.07.2016 15:06
434	PN-III-P1-1.1-PRECISI-2016-11567	Buciumeanu	Mihaela	Tribocorrosion behavior of hot pressed CoCrMo alloys in artificial saliva	WOS:000374194900043	16.07.2016 15:14
435	PN-III-P1-1.1-PRECISI-2016-11568	Buciumeanu	Mihaela	High temperature damping behavior and dynamic Young's modulus of AlSi-CNT-SiCp hybrid composite	WOS:000371839200014	16.07.2016 15:23
436	PN-III-P1-1.1-PRECISI-2016-11569	Trană	Eugen	Thermobaric Effects Formed by Aluminium Foils Enveloping Cylindrical Charges	dx.doi.org/10.1016/j.combustflame.2016.01.010	16.07.2016 15:25
437	PN-III-P1-1.1-PRECISI-2016-11570	Buciumeanu	Mihaela	Development of a method to produce FGMs by controlling the reinforcement distribution	WOS:000369191900028	16.07.2016 15:31
438	PN-III-P1-1.1-PRECISI-2016-11571	Popescu Gh.	Cristina Raluca	THE RELATION PRODUCTIVITY - ENVIRONMENT IN THE CONTEXT OF SUSTAINABLE DEVELOPMENT – CASE STUDY ON THE ROMANIAN INDUSTRY	http://hrcak.srce.hr/index.php?show=clanak&id_clanak_jezik=187252	16.07.2016 15:40
439	PN-III-P1-1.1-PRECISI-2016-11572	Buciumeanu	Mihaela	Tribocorrosion behavior of veneering biomedical PEEK to Ti6Al4V structures	WOS:000368950300012	16.07.2016 15:48
440	PN-III-P1-1.1-PRECISI-2016-11573	Streba	Costin Teodor	Computer Aided Diagnosis for Confocal Laser Endomicroscopy in Advanced Colorectal Adenocarcinoma	000375676400086	16.07.2016 15:51
441	PN-III-P1-1.1-PRECISI-2016-11574	Buciumeanu	Mihaela	Mechanisms governing the tensile, fatigue, and wear behavior of carbon nanotube reinforced aluminum alloy	WOS:000371815700008	16.07.2016 15:58
442	PN-III-P1-1.1-PRECISI-2016-11575	Popescu Gh.	Cristina Raluca	THE IMPACT OF GLOBAL CRISIS ON THE DOMINANT SECTORS OF THE ECONOMY AT THE ROMANIAN INDUSTRY	http://hrcak.srce.hr/index.php?show=clanak&id_clanak_jezik=187253	16.07.2016 16:01
443	PN-III-P1-1.1-PRECISI-2016-11576	Borz	Stelian Alexandru	Specific structural indexes for resonance Norway spruce wood used for violin manufacturing	000366990800096	16.07.2016 16:17
444	PN-III-P1-1.1-PRECISI-2016-11577	Popescu Gh.	Cristina Raluca	COMPETITIVENESS AND SUSTAINABILITY – A MODERN ECONOMIC APPROACH TO THE INDUSTRIAL POLICY	http://hrcak.srce.hr/index.php?show=clanak&id_clanak_jezik=190522	16.07.2016 16:19
445	PN-III-P1-1.1-PRECISI-2016-11578	Pruna	Alina	Enhanced electrochemical performance of ZnO nanorod core/polypyrrole shell arrays by graphene oxide	000367235600061	16.07.2016 16:25
446	PN-III-P1-1.1-PRECISI-2016-11579	Saftoiu	Adrian	EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part IV EUS-guided interventions: General Aspects and EUS-guided Sampling (short version)	000374064400005	16.07.2016 16:33
447	PN-III-P1-1.1-PRECISI-2016-11580	Saftoiu	Adrian	Confocal laser endomicroscopy: a novel method for prediction of relapse in Crohn's disease	000373143000008	16.07.2016 17:09
448	PN-III-P1-1.1-PRECISI-2016-11581	Mic	Aurel Felix	Mesenchymal Stromal Cells Differentiating to Adipocytes Accumulate Autophagic Vesicles Instead of Functional Lipid Droplets.	000368274100012	16.07.2016 17:32

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449	PN-III-P1-1.1-PRECISI-2016-11582	trinca	lucia carmen	Effects of a hydrogel on the cambic chernozem soil's hydrophysic indicators and plant morphophysiological parameters	000369473100012	16.07.2016 17:43
450	PN-III-P1-1.1-PRECISI-2016-11583	Mihaela	Pacesila	Analysis of renewable energies in European Union	000369462100012	16.07.2016 18:32
451	PN-III-P1-1.1-PRECISI-2016-11584	STICLARU	GABRIEL	Szygies of Jacobian ideals and weighted homogeneous singularities	000366794100032	16.07.2016 18:43
452	PN-III-P1-1.1-PRECISI-2016-11585	Nicolae	Alexandru	On the syntactic specialization of Romanian demonstratives and the grammaticalization of the article cel	0	16.07.2016 19:08
453	PN-III-P1-1.1-PRECISI-2016-11586	Olteanu	Gabriela	On Idempotents and the Number of Simple Components of Semisimple Group Algebras	000374554800003	16.07.2016 19:16
454	PN-III-P1-1.1-PRECISI-2016-11587	Gruionu	Gabriel	Implantable tissue isolation chambers for analyzing tumor dynamics in vivo.	000375724800009	16.07.2016 19:27
455	PN-III-P1-1.1-PRECISI-2016-11588	Stupariu	Mihai-Sorin	Multi-scale feedbacks between tree regeneration traits and herbivore behavior explain the structure of pasture-woodland mosaics	000372319700016	16.07.2016 19:44
456	PN-III-P1-1.1-PRECISI-2016-11589	Pătru-Stupariu	Ileana	Landscape-scale simulation experiments test Romanian and Swiss management guidelines for mountain pasture-woodland habitat diversity	000375824500004	16.07.2016 19:47
457	PN-III-P1-1.1-PRECISI-2016-11590	Badea	Mihaela	Intake of selected bioactive compounds from plant food supplements containing fennel (Foeniculum vulgare) among Finnish consumers	000364248900082	16.07.2016 19:49
458	PN-III-P1-1.1-PRECISI-2016-11591	STICLARU	GABRIEL	Hessian ideals of a homogeneous polynomial and generalized Tjurina algebras	000366697700014	16.07.2016 19:52
459	PN-III-P1-1.1-PRECISI-2016-11592	Badea	Mihaela	Adverse Effects of Plant Food Supplements Self-reported by Consumers in the PlantLIBRA Survey Involving Six European Countries	000371424200021	16.07.2016 19:56
460	PN-III-P1-1.1-PRECISI-2016-11593	Ioan Stefan	VOICU	Recent advances in cellulose and chitosan based membranes for water purification: A concise review	000375110500018	16.07.2016 20:50
461	PN-III-P1-1.1-PRECISI-2016-11594	IORGA	Bogdan	Postnatal Development of Right Ventricular Myofibrillar Biomechanics in Relation to the Sarcomeric Protein Phenotype in Pediatric Patients with Conotruncal Heart Defects	10.1161/JAHA.116.003699	16.07.2016 22:03
462	PN-III-P1-1.1-PRECISI-2016-11595	Czibula	Gabriela	Machine learning-based approaches for predicting stature from archaeological skeletal remains using long bone lengths	CCC:000377822500009	16.07.2016 22:19
463	PN-III-P1-1.1-PRECISI-2016-11596	Balan	Corneliu	Silicon carbide-based membranes with high soot particle filtration efficiency, durability and catalytic activity for CO/HC oxidation and soot combustion	000368629100009	17.07.2016 00:56
464	PN-III-P1-1.1-PRECISI-2016-11597	Balan	Corneliu	Tailoring the viscoelastic properties of injectable biocomposites: A spectroscopic assessment of the interactions between organic carriers and bioactive glass particles	000372506500006	17.07.2016 07:52

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465	PN-III-P1-1.1-PRECISI-2016-11598	Baricz	Árpád	Radii of starlikeness and convexity of some q-Bessel functions	000365928200059	17.07.2016 09:54
466	PN-III-P1-1.1-PRECISI-2016-11599	Baricz	Árpád	Radii of starlikeness of some special functions	000376342500016	17.07.2016 10:13
467	PN-III-P1-1.1-PRECISI-2016-11600	Oniciuc	Cezar	Biconservative Surfaces	000378003400016	17.07.2016 10:57
468	PN-III-P1-1.1-PRECISI-2016-11601	Oniciuc	Cezar	Proper biconservative immersions into the Euclidean space	000373086500007	17.07.2016 11:52
469	PN-III-P1-1.1-PRECISI-2016-11602	iosif	vorovencii	Assessing and monitoring the risk of desertification in Dobrogea, Romania, using Landsat data and decision tree classifier	000352113200030	17.07.2016 12:13
470	PN-III-P1-1.1-PRECISI-2016-11603	Dumitrescu	Bogdan	Graph-based Wavelet Representation of Multidimensional Terrain Data	000371492500004	17.07.2016 12:20
471	PN-III-P1-1.1-PRECISI-2016-11604	Tyukodi	Botond	Finite-size effects in a model for plasticity of amorphous composites	000369734500011	17.07.2016 13:04
472	PN-III-P1-1.1-PRECISI-2016-11605	Dragutan	Ileana	Cooperative effects of lanthanides when associated with palladium in novel, 3D Pd/Ln coordination polymers. Sustainable applications as water-stable, heterogeneous catalysts in carbon-carbon cross-coupling reactions	CCC:000369681000001	17.07.2016 14:34
473	PN-III-P1-1.1-PRECISI-2016-11606	Szilagy	Botond	Surface pinning explains the low heat transfer coefficient between water and a carbon nanotube film	000369961400004	17.07.2016 14:56
474	PN-III-P1-1.1-PRECISI-2016-11607	Gheju	Marius Traian	An investigation of Cr(VI) removal with metallic iron in the co presence of sand and/or MnO ₂	000371367300018	17.07.2016 16:11
475	PN-III-P1-1.1-PRECISI-2016-11608	Gheju	Marius Traian	Removal of Cr(VI) from aqueous solutions by adsorption on MnO ₂	000374804000030	17.07.2016 17:00
476	PN-III-P1-1.1-PRECISI-2016-11609	Cleja-Tigoiu	Sanda	Interplay between continuous dislocations and disclinations in elasto-plasticity	000373550900004	17.07.2016 17:28
477	PN-III-P1-1.1-PRECISI-2016-11610	Manolache	Viorella	Imaginary Cliché Projections: The Dynamic Impact Load of Water	000369209600009	17.07.2016 19:44
478	PN-III-P1-1.1-PRECISI-2016-11611	Ivanovici	Laurentiu Mihail	The Read Out Controller for the ATLAS New Small Wheel	000371479800069	17.07.2016 20:30
479	PN-III-P1-1.1-PRECISI-2016-11612	Marian Nicolae	Velea	Second order hierarchical sandwich structure made of self-reinforced polymers by means of a continuous folding process	000376462500035	17.07.2016 22:12
480	PN-III-P1-1.1-PRECISI-2016-11613	Cretoiu	Dragos	Telocytes in the reproductive organs: Current understanding and future challenges	000377935900007	17.07.2016 23:17

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481	PN-III-P1-1.1-PRECISI-2016-11614	Cretoiu	Dragos	Comparison of Chromosome 4 gene expression profile between lung telocytes and other local cell types	000368273700008	17.07.2016 23:33
482	PN-III-P1-1.1-PRECISI-2016-11615	Stefanescu	Alin	On Distributed and Parameterized Supervisor Synthesis Problems	000373126500018	18.07.2016 00:17
483	PN-III-P1-1.1-PRECISI-2016-11616	Mohanu	Ileana	Study of the frescoes in Ionești Govorii wooden church (Romania) by using multi-technique investigations	000373647500041	18.07.2016 00:46
484	PN-III-P1-1.1-PRECISI-2016-11617	Carstea	Elfrida	Fluorescence spectroscopy for wastewater monitoring: A review	WOS:000375819000020	18.07.2016 08:25
485	PN-III-P1-1.1-PRECISI-2016-11618	Zamfirescu	Constantin-Bala	Engineering insights from an anthropocentric cyber-physical system: A case study for an assembly station	000376809100015	18.07.2016 08:26
486	PN-III-P1-1.1-PRECISI-2016-11619	Hritcu	Lucian	Anxiolytic and antidepressant-like effects of Ferulago angulata essential oil in the scopolamine rat model of Alzheimer's disease	000368256000007	18.07.2016 08:37
487	PN-III-P1-1.1-PRECISI-2016-11620	Hritcu	Lucian	Effects of inhaled juniper volatile oil in amyloid beta (1-42)-induced anxiety and depression in laboratory rats	000369859800006	18.07.2016 08:59
488	PN-III-P1-1.1-PRECISI-2016-11621	Ioana	Adrian	Glance at the World	10.1016/S0956-053X(16)30280-X	18.07.2016 09:01
489	PN-III-P1-1.1-PRECISI-2016-11622	Dobre	Ciprian	A multi-objective optimization of data dissemination in delay tolerant networks	WOS:000376052200014	18.07.2016 09:11
490	PN-III-P1-1.1-PRECISI-2016-11623	Hritcu	Lucian	Cognitive-enhancing activities of the polyprenol preparation Ropren (R) in gonadectomized beta-amyloid (25-35) rat model of Alzheimer's disease	000372943000008	18.07.2016 09:12
491	PN-III-P1-1.1-PRECISI-2016-11624	Maior	Ioana	The determination of the optimum hydrolysis time for silane films deposition	000375052200034	18.07.2016 09:17
492	PN-III-P1-1.1-PRECISI-2016-11625	MOROSANU	Costica	On the existence, uniqueness and regularity of solutions to the phase-field transition system with non-homogeneous Cauchy-Neumann and nonlinear dynamic boundary conditions	http://dx.doi.org/10.1016/j.apm.2015.04.039	18.07.2016 09:25
493	PN-III-P1-1.1-PRECISI-2016-11626	Laurentiu	Maricutoiu	The effectiveness of controlled interventions on employees burnout: a meta-analysis	10.1111/joop.12099	18.07.2016 09:39
494	PN-III-P1-1.1-PRECISI-2016-11627	Laurentiu	Maricutoiu	Coping and defense mechanisms: what are we assessing?	10.1002/ijop.12113	18.07.2016 09:39
495	PN-III-P1-1.1-PRECISI-2016-11628	Chira	Alexandru	Property improvements of alkali resistant glass fibres/epoxy composite with nanosilica for textile reinforced concrete applications	000366225200018	18.07.2016 09:54
496	PN-III-P1-1.1-PRECISI-2016-11629	Chira	Alexandru	Textile-reinforced concrete facade panels with rigid foam core prisms	000371095700004	18.07.2016 10:04

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497	PN-III-P1-1.1-PRECISI-2016-11630	Petrovici	Alexandrina	Weak interaction rates and shape coexistence for the Z=N+2 isotopes 70Kr and 74Sr	000366095400002	18.07.2016 10:08
498	PN-III-P1-1.1-PRECISI-2016-11631	Maraloiu	Valentin-Adrian	Multiscale investigation of USPIO nanoparticles in atherosclerotic plaques and their catabolism and storage in vivo	000371800600018	18.07.2016 10:11
499	PN-III-P1-1.1-PRECISI-2016-11632	Beu	Titus	Tight-binding normal mode analysis of suspended single-wall carbon nanotubes	000371905900021	18.07.2016 10:16
500	PN-III-P1-1.1-PRECISI-2016-11633	Ghimici	Luminita	Cationic polyelectrolyte induced separation of some inorganic contaminants and their mixture (zirconium silicate, kaolin, K-feldspar, zinc oxide) as well as of the paraffin oil from water	WOS:000370909500001	18.07.2016 10:25
501	PN-III-P1-1.1-PRECISI-2016-11634	Serbanescu (Grigoroiu-Serbanescu)	Maria	Impact of a cis-associated gene expression SNP on chromosome 20q11.22 on bipolar disorder susceptibility, hippocampal structure and cognitive performance.	WOS:000370114200008	18.07.2016 10:30
502	PN-III-P1-1.1-PRECISI-2016-11635	Bucurescu	Dorel	Population of the giant pairing vibration	000372415600003	18.07.2016 10:33
503	PN-III-P1-1.1-PRECISI-2016-11636	MOROSANU	Costica	Distributed and boundary optimal control of the Allen–Cahn equation with regular potential and dynamic boundary conditions	g/10.1080/00207179.2015.1137634	18.07.2016 10:33
504	PN-III-P1-1.1-PRECISI-2016-11637	Serbanescu (Grigoroiu-Serbanescu)	Maria	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study	WOS:000371775000028	18.07.2016 10:34
505	PN-III-P1-1.1-PRECISI-2016-11638	Bucurescu	Dorel	Algebraic approach to the structure of the low-lying states in A ≈ 100 Ru isotopes	000373770300003	18.07.2016 10:41
506	PN-III-P1-1.1-PRECISI-2016-11639	Râpă	Maria	New Evidences on the Process Sensitivity of Some Renewable Blends Based on Starch considering Their Melt Rheological Properties	000371576200001	18.07.2016 10:41
507	PN-III-P1-1.1-PRECISI-2016-11640	Dinica	Rodica Mihaela	Investigation of the Pyridinium Ylide—Alkyne Cycloaddition as a Fluorogenic Coupling Reaction	000373802200054	18.07.2016 10:43
508	PN-III-P1-1.1-PRECISI-2016-11641	David	Victor	Evaluation of the phase ratio for three C18 high performance liquid chromatographic columns	000370897600009	18.07.2016 10:47
509	PN-III-P1-1.1-PRECISI-2016-11642	Laura	Bulgariu	KINETIC STUDY OF LEAD(II) REMOVAL FROM AQUEOUS SOLUTION ONTO LIGNIN-BASED MATERIALS	000376835600020	18.07.2016 10:59
510	PN-III-P1-1.1-PRECISI-2016-11643	Predoi	Daniela	Influence of Thermal Treatment on the Antimicrobial Activity of Silver-Doped Biological Apatite	WOS:000367476300007	18.07.2016 11:03
511	PN-III-P1-1.1-PRECISI-2016-11644	Serban	Dan-Andrei	Evaluation of the mechanical and morphological properties of long fibre reinforced polyurethane rigid foams	000368222200018	18.07.2016 11:04
512	PN-III-P1-1.1-PRECISI-2016-11645	Ghinet	Alina	Studies on phenothiazines: new microtubule-interacting compounds with phenothiazine A-ring as potent antineoplastic agents	000374332500014	18.07.2016 11:07

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513	PN-III-P1-1.1-PRECISI-2016-11646	Palla Papavlu	Alexandra	Highly sensitive SnO2 sensor via reactive laser-induced transfer	000374856400001	18.07.2016 11:09
514	PN-III-P1-1.1-PRECISI-2016-11647	Nemtanu	Monica-Roxana	Impact of Electron Beam Irradiation on Quality of Sea Buckthorn (<i>Hippophae rhamnoides</i> L.) Oil	000372316700042	18.07.2016 11:16
515	PN-III-P1-1.1-PRECISI-2016-11648	Badea	Nicoleta	Silver-based biohybrids "green" synthesized from <i>Chelidonium majus</i> L.	WOS:000375517200018	18.07.2016 11:22
516	PN-III-P1-1.1-PRECISI-2016-11649	Borcia	Catalin	Improved fluorimetric measurement of uranium uptake and distribution in spring wheat (<i>Triticum aestivum</i> L.)	000375727100003	18.07.2016 11:25
517	PN-III-P1-1.1-PRECISI-2016-11650	ion	iosub	Preparation and characterization of coatings on carbon steel obtained by PEO in silicate/carbonate electrolyte	doi:10.1016/j.surfcoat.2016.04.007	18.07.2016 11:35
518	PN-III-P1-1.1-PRECISI-2016-11651	Holobăcă	Iulian-Horia	Recent retreat of the Elbrus glacier system	WOS:000376838400010	18.07.2016 11:36
519	PN-III-P1-1.1-PRECISI-2016-11652	Lazar	Cosmina Andreea	DNA based materials doped with praseodymium (III) hydroxide nanoparticles	000375517200002	18.07.2016 11:37
520	PN-III-P1-1.1-PRECISI-2016-11653	Filip	Daniela	Surface characterization and antimicrobial properties of sodium deoxycholate-based poly(ester ether)urethane ionomer biomaterials	000375737300010	18.07.2016 11:37
521	PN-III-P1-1.1-PRECISI-2016-11654	Borcia	Gabriela	Effects of Atmospheric-Pressure Plasma Treatment on the Processes Involved in Fabrics Dyeing	000370720800021	18.07.2016 11:38
522	PN-III-P1-1.1-PRECISI-2016-11655	Marius	Rada	Evolution of the germanium–oxygen coordination number in lithium–lead–germanate glasses	000372680800003	18.07.2016 11:39
523	PN-III-P1-1.1-PRECISI-2016-11656	NICOLAE	DOINA	Lidar-Radiometer Inversion Code (LIRIC) for the retrieval of vertical aerosol properties from combined lidar/radiometer data: development and distribution in EARLINET	000375613600021	18.07.2016 11:42
524	PN-III-P1-1.1-PRECISI-2016-11657	Predoi	Daniela	Structural Properties and Antifungal Activity against <i>Candida albicans</i> Biofilm of Different Composite Layers Based on Ag/Zn Doped Hydroxyapatite-Polydimethylsiloxanes	WOS:000375159900035	18.07.2016 11:48
525	PN-III-P1-1.1-PRECISI-2016-11658	Drochioiu	Gabi	Ultrasound-based protein determination in maize seeds	000366238000012	18.07.2016 11:49
526	PN-III-P1-1.1-PRECISI-2016-11659	VLAD	ANGELICA	Metal-organic frameworks based on tri- and penta-nuclear manganese(II) secondary building units self-assembled by a V-shaped silicon-containing dicarboxylate	000374495400011	18.07.2016 11:51
527	PN-III-P1-1.1-PRECISI-2016-11660	Binietoglou	Ioannis	CALIPSO climatological products: evaluation and suggestions from EARLINET	000372971500031	18.07.2016 11:55
528	PN-III-P1-1.1-PRECISI-2016-11661	Vasile	Simulescu	Long-term degradation study of hyaluronic acid in aqueous solutions without protection against microorganisms	000366938200079	18.07.2016 11:56

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529	PN-III-P1-1.1-PRECISI-2016-11662	Costara	Constantin	Additive maps onto matrix spaces compressing the spectrum	000370312500019	18.07.2016 11:57
530	PN-III-P1-1.1-PRECISI-2016-11663	Frunza	Ligia	Rod-like cyanophenyl probe molecules nanoconfined to oxide particles: Density of adsorbed surface species	000369315400006	18.07.2016 11:57
531	PN-III-P1-1.1-PRECISI-2016-11664	mates	dana	Aristolochic acid exposure in Romania and implications for renal cell carcinoma	000368561700012	18.07.2016 12:02
532	PN-III-P1-1.1-PRECISI-2016-11665	Toma	Ovidiu-Theodor	Structural, morphological and optical properties of rf-Sputtered CdS thin films	000375412800023	18.07.2016 12:06
533	PN-III-P1-1.1-PRECISI-2016-11666	Nedelcu	Liviu	Ultra-High Tunability of Ba(2/3)Sr(1/3)TiO3-Based Capacitors Under Low Electric Fields	10.1109/LMWC.2016.2576455	18.07.2016 12:07
534	PN-III-P1-1.1-PRECISI-2016-11667	Palla Papavlu	Alexandra	Direct laser deposition of nanostructured tungsten oxide for sensing applications	000375255800009	18.07.2016 12:08
535	PN-III-P1-1.1-PRECISI-2016-11668	Neagoe	Ioana	Current Insights into Long Non-Coding RNAs in Renal Cell Carcinoma	WOS:000374585300152	18.07.2016 12:09
536	PN-III-P1-1.1-PRECISI-2016-11669	Muntean	Sebastian	A variational model for swirling flow states with stagnant region	000367762900010	18.07.2016 12:11
537	PN-III-P1-1.1-PRECISI-2016-11670	CRISAN	SORIN ION	The post-dramatic theater and "the myth of the lamella" - The search for the lost drama (Le théâtre postdramatique et « le mythe de la lamelle » - A la recherche du drame perdu)	000374278200009	18.07.2016 12:15
538	PN-III-P1-1.1-PRECISI-2016-11671	Dragos - Pinzaru	Oana - Georgiana	Anomalous Codeposition of fcc NiFe Nanowires with 5-55% Fe and Their Morphology, Crystal Structure and Magnetic Properties	000370861500074	18.07.2016 12:22
539	PN-III-P1-1.1-PRECISI-2016-11672	Buimaga-Iarinca	Luiza	The Effect of the Electric Field on the Alpha-GPC Interaction with Au(111) Surface: A First-Principles Study	000375969000023	18.07.2016 12:23
540	PN-III-P1-1.1-PRECISI-2016-11673	Salamu	Gabriela	Watt- Level Output Power Operation From Diode- Laser Pumped Circular Burried Depressed- Cladding Waveguides Inscribed in Nd: YAG by Direct Femtosecond- Laser Writing	000375479300001	18.07.2016 12:30
541	PN-III-P1-1.1-PRECISI-2016-11674	Coman	Simona	One-Step Pyrolysis Preparation of 1.1.1 Oriented Gold Nanoplatelets Supported on Graphene and Six Orders of Magnitude Enhancement of the Resulting Catalytic Activity	000368069200024	18.07.2016 12:31
542	PN-III-P1-1.1-PRECISI-2016-11675	VLADOIU	RODICA	Crystalline structure and morphology of TiO2 thin films deposited by means of hollow cathode plasma jet with supporting anode	000374609900015	18.07.2016 12:32
543	PN-III-P1-1.1-PRECISI-2016-11676	Kiss	Bela	Individual and combined in vitro (anti)androgenic effects of certain food additives and cosmetic preservatives	000372760900030	18.07.2016 12:33
544	PN-III-P1-1.1-PRECISI-2016-11677	Dragutan	Ileana	ROMP Synthesis of Iron-Containing Organometallic Polymers	CCC:000371895900001	18.07.2016 12:36

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545	PN-III-P1-1.1-PRECISI-2016-11678	DIRTU	Alin Constantin	Contrasted accumulation patterns of persistent organic pollutants and mercury in sympatric tropical dolphins from the south-western Indian Ocean	000371196000030	18.07.2016 12:37
546	PN-III-P1-1.1-PRECISI-2016-11679	Etiopie	Giuseppe	Abiotic methane seepage in the Ronda peridotite massif, southern Spain	000370066400007	18.07.2016 12:42
547	PN-III-P1-1.1-PRECISI-2016-11680	Mihaela	Iordache	Progress of the IAHE Nuclear Hydrogen Division on international hydrogen production programs	10.1016/j.ijhydene.2015.09.126	18.07.2016 12:43
548	PN-III-P1-1.1-PRECISI-2016-11681	Druga	Bogdan	Cyanobacteria Affect Fitness and Genetic Structure of Experimental Daphnia Populations	000373655800015	18.07.2016 12:50
549	PN-III-P1-1.1-PRECISI-2016-11682	Etiopie	Giuseppe	Tiber delta CO ₂ -CH ₄ degassing: A possible hybrid, tectonically active Sediment-Hosted Geothermal System near Rome	000373073200005	18.07.2016 12:51
550	PN-III-P1-1.1-PRECISI-2016-11683	Lázár	Zsolt Iosif	Circadian regulation of slow waves in human sleep: Topographical aspects	000355930200012	18.07.2016 12:53
551	PN-III-P1-1.1-PRECISI-2016-11684	Elena Alexandra	Oniciuc	Compositional Analysis of Biofilms Formed by Staphylococcus aureus Isolated from Food Sources	WOS:000372896000002	18.07.2016 12:55
552	PN-III-P1-1.1-PRECISI-2016-11685	Marius	Rada	Spectroscopic and electrochemical investigations of lead-lead dioxide glasses and vitroceramics with applications for rechargeable lead-acid batteries	000369190900024	18.07.2016 12:57
553	PN-III-P1-1.1-PRECISI-2016-11686	Cozan	Vasile	Dielectric spectroscopy investigation on relaxation in polyazomethine/fullerene C ₆₀ nanocomposites	WOS:000375511600019	18.07.2016 12:57
554	PN-III-P1-1.1-PRECISI-2016-11687	Florea	Nicoleta Mihaela	Polyhedral oligomeric silsesquioxanes nanoreinforced methacrylate/epoxy hybrids	000363678200012	18.07.2016 12:59
555	PN-III-P1-1.1-PRECISI-2016-11688	Preda	Ciprian	Lyapunov theorems for exponential dichotomies in Hilbert spaces	000375011000005	18.07.2016 13:01
556	PN-III-P1-1.1-PRECISI-2016-11689	MIHAI	SONIA	Morpho ierarhic TiO ₂ with plasmonic gold decoration for highly active	DOI: 10.1016/j.matlet.2015.10.012	18.07.2016 13:03
557	PN-III-P1-1.1-PRECISI-2016-11690	MOTRESCU	IULIANA	Nanocapillary Atmospheric Pressure Plasma Jet: A Tool for Ultrafine Maskless Surface Modification at Atmospheric Pressure	000376330800071	18.07.2016 13:05
558	PN-III-P1-1.1-PRECISI-2016-11691	Lázár	Zsolt Iosif	Sleep Deficits But No Metabolic Deficits in Premanifest Huntington's Disease	000362668100013	18.07.2016 13:12
559	PN-III-P1-1.1-PRECISI-2016-11692	Livio	Belegante	Profiling of aerosol microphysical properties at several EARLINET/AERONET sites during the July 2012 ChArMEx/EMEP campaign	000378354600024	18.07.2016 13:13
560	PN-III-P1-1.1-PRECISI-2016-11693	Livio	Belegante	EARLINET instrument intercomparison campaigns: overview on strategy and results	000375613600010	18.07.2016 13:14

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561	PN-III-P1-1.1-PRECISI-2016-11694	Soldea	Alexandra Mihaela	Bowel occult microscopic endometriosis in resection margins in deep colorectal endometriosis specimens has no impact on short-term postoperative outcomes.	http://dx.doi.org/10.1016/j.fertnstert.2015.09.030	18.07.2016 13:14
562	PN-III-P1-1.1-PRECISI-2016-11695	Curteanu	Silvia	The use of differential evolution algorithm for solving chemical engineering problems	000373051300001	18.07.2016 13:14
563	PN-III-P1-1.1-PRECISI-2016-11696	Sporea	Dan	Comparative study of long period gratings written in standard and fluorine-doped fibers by electric arc discharge	000375563700035	18.07.2016 13:15
564	PN-III-P1-1.1-PRECISI-2016-11697	Apostol	Nicoleta Georgiana	Self-Assembly of Graphene Nanoblister Sealed to a Bare Metal Surface	000371946300044	18.07.2016 13:18
565	PN-III-P1-1.1-PRECISI-2016-11698	Apostol	Nicoleta Georgiana	Unveiling the Mechanisms Leading to H-2 Production Promoted by Water Decomposition on Epitaxial Graphene at Room Temperature	000375245000075	18.07.2016 13:20
566	PN-III-P1-1.1-PRECISI-2016-11699	Sporea	Dan	Low-loss coupling of quantum cascade lasers into hollow-core waveguides with single-mode output in the 3.7–7.6 μm spectral range	000375153700113	18.07.2016 13:20
567	PN-III-P1-1.1-PRECISI-2016-11700	Lazăr	Iuliana Mihaela	Spectral and chemometric analyses reveal antioxidant properties of essential oils from four Cameroonian Ocimum	000370107600013	18.07.2016 13:20
568	PN-III-P1-1.1-PRECISI-2016-11701	DADARLAT	DORIN NICOLAE	Photothermoelectric (PTE) detection of phase transitions. Application to triglycinesulphate (TGS)	WOS:000370914900004	18.07.2016 13:22
569	PN-III-P1-1.1-PRECISI-2016-11702	Filip	Daniela	Structure-property relationship of sodium deoxycholate based poly(ester ether)urethane ionomers for biomedical applications	000363678200021	18.07.2016 13:23
570	PN-III-P1-1.1-PRECISI-2016-11703	Nedelcu	Liviu	Growth of highly textured iridium thin films and their stability at high temperature in oxygen atmosphere	10.1007/s10853-016-0131-1	18.07.2016 13:33
571	PN-III-P1-1.1-PRECISI-2016-11704	POPA	IONEL MARCEL	Nickel and molybdenum containing mesoporous catalysts for ethylene oligomerization and metathesis	000375586400017	18.07.2016 13:40
572	PN-III-P1-1.1-PRECISI-2016-11705	Radu	Valentin	Wild, domestic and feral? Investigating the status of suids in the Romanian Gumelnița (5th mil. cal BC) with biogeochemistry and geometric morphometrics	000377321100002	18.07.2016 13:41
573	PN-III-P1-1.1-PRECISI-2016-11706	TIRON	Vasile	Reactive multi-pulse HiPIMS deposition of oxygen-deficient TiOx thin films	WOS:000372794900040	18.07.2016 13:42
574	PN-III-P1-1.1-PRECISI-2016-11707	Birsan	Marius-Victor	Changes in the large-scale thermodynamic instability and connection with rain shower frequency over Romania. Verification of the Clausius–Clapeyron scaling	000372036800033	18.07.2016 13:46
575	PN-III-P1-1.1-PRECISI-2016-11708	Birsan	Marius-Victor	Changes in the type of precipitation and associated cloud types in Eastern Romania (1961-2008)	000366879100034	18.07.2016 13:48
576	PN-III-P1-1.1-PRECISI-2016-11709	Anghel	Andrei	Combining spaceborne SAR images with 3D point clouds for infrastructure monitoring applications	WOS:000369194800005	18.07.2016 13:50

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577	PN-III-P1-1.1-PRECISI-2016-11710	Olacei	Adina	From gamma emissions to (n, xn) cross sections of interest: The role of GAINS and GRAPHEME in nuclear reaction modeling	000373785700006	18.07.2016 13:59
578	PN-III-P1-1.1-PRECISI-2016-11711	VEKAS	Ladislau Nicolae	Ferrofluid-based magnetorheological fluids: tuning the properties by varying the composition at two hierarchical levels	000377936500006	18.07.2016 14:04
579	PN-III-P1-1.1-PRECISI-2016-11712	Chis	Vasile	Distinguishing Binding Modes of a New Phosphonium Dye with DNA by Surface-Enhanced Raman Spectroscopy	000375445500034	18.07.2016 14:12
580	PN-III-P1-1.1-PRECISI-2016-11713	Cernea	Marin	Microwave dielectric properties of BNT-BT0.08 thin films prepared by sol-gel technique	10.1063/1.4945822	18.07.2016 14:13
581	PN-III-P1-1.1-PRECISI-2016-11714	Anghel	Andrei	Spherical Symmetry of Complex Stochastic Models in Multivariate High-Resolution PolSAR Images	000377478400041	18.07.2016 14:15
582	PN-III-P1-1.1-PRECISI-2016-11715	Bodoki	Ede	APPLICATION OF CAPACITIVELY COUPLED CONTACTLESS CONDUCTIVITY AS AN EXTERNAL DETECTOR FOR ZONE ELECTROPHORESIS IN POLY(DIMETHYLSILOXANE) CHIPS	000369959400003	18.07.2016 14:18
583	PN-III-P1-1.1-PRECISI-2016-11716	Bodoki	Ede	STUDY OF NUCLEIC ACID-LIGAND INTERACTIONS BY CAPILLARY ELECTROPHORETIC TECHNIQUES: A REVIEW	000366786400031	18.07.2016 14:19
584	PN-III-P1-1.1-PRECISI-2016-11717	Rotaru	Aurelian	Pressure and Temperature Sensors Using Two Spin Crossover Materials	000371787800027	18.07.2016 14:21
585	PN-III-P1-1.1-PRECISI-2016-11718	Sandu	Ion	Testing the cleaning effectiveness of new ecological aqueous dispersions applied on old icons	000372519300010	18.07.2016 14:23
586	PN-III-P1-1.1-PRECISI-2016-11719	Plugaru	Rodica	Assessment of structural, optical and conduction properties of ZnO thin films in the presence of acceptor impurities	000376409900010	18.07.2016 14:28
587	PN-III-P1-1.1-PRECISI-2016-11720	Marieta	Muresan-Pop	Novel nutraceutical Myricetin composite of enhanced dissolution obtained by co-crystallization with acetamide	WOS:000371840100008	18.07.2016 14:28
588	PN-III-P1-1.1-PRECISI-2016-11721	TUDORACHI	NITA	Biodegradation of poly(lactic acid) and some of its based systems with Trichoderma viride	WOS:000376800600061	18.07.2016 14:30
589	PN-III-P1-1.1-PRECISI-2016-11722	Teodosiu	Carmen	Environmental Assessment of Municipal Wastewater Discharges: A Comparative Study of Evaluation Methods	000370070200010	18.07.2016 14:31
590	PN-III-P1-1.1-PRECISI-2016-11723	Fort	Carmen Ioana	In vitro short-time stability of a bioactive glass-chitosan composite coating evaluated by using electrochemical methods	000365075800086	18.07.2016 14:33
591	PN-III-P1-1.1-PRECISI-2016-11724	Fort	Carmen Ioana	Synthesis and characterization of TiO ₂ /C nanomaterials: Applications in water treatment	000364690400026	18.07.2016 14:36
592	PN-III-P1-1.1-PRECISI-2016-11725	Buzatu	Andrei	Efflorescent sulfates from Baia Sprie mining area (Romania) - Acid mine drainage and climatological approach	000365602100064	18.07.2016 14:36

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593	PN-III-P1-1.1-PRECISI-2016-11726	Apopei	Andrei Ionut	Mineralogy and geochemistry of Pb-Sb/As-sulfosalts from Coranda-Hondol ore deposit (Romania) — Conditions of telluride deposition	000366345100049	18.07.2016 14:38
594	PN-III-P1-1.1-PRECISI-2016-11727	Cosutchi (cas. Barzic)	Andreealrina	Surface properties and antibacterial testing of a partially alicyclic polyimide film modified by RF plasma and NaOH/AgNO3 treatment	000368222200014	18.07.2016 14:43
595	PN-III-P1-1.1-PRECISI-2016-11728	Filip	Daniela	Molecular dynamics, conductivity and morphology of sodium deoxycholate-based poly(ester ether)urethane ionomer biomaterials	DOI: 10.1007/s10853-016-0113-3	18.07.2016 14:46
596	PN-III-P1-1.1-PRECISI-2016-11729	Török	Edina	Pilot longitudinal mosquito surveillance study in the Danube Delta Biosphere Reserve and the first reports of Anopheles algeriensis Theobald, 1903 and Aedes hungaricus Mihalyi, 1955 for Romania	000373989100001	18.07.2016 14:56
597	PN-III-P1-1.1-PRECISI-2016-11730	ZAMFIR	Andreea-Ileana	Public policies to support the development of renewable energy in Romania: A review	000371948100008	18.07.2016 15:00
598	PN-III-P1-1.1-PRECISI-2016-11731	Sacala	Ioan-Stefan	Towards the development of the framework for inter sensing enterprise architecture	000368727300004	18.07.2016 15:12
599	PN-III-P1-1.1-PRECISI-2016-11732	Dalila	BELEI	Triflic Acid Catalyzed Intermolecular α -Amination of Pterolactams to Give 5-Arylamino-pyrrolidinones via N-Acyliminium Species	10.1055/s-0035-1561333	18.07.2016 15:17
600	PN-III-P1-1.1-PRECISI-2016-11733	Csiki Sava	Zoltan	The East Side Story - The Transylvanian latest Cretaceous continental vertebrate record and its implications for understanding Cretaceous-Paleogene boundary events	000365055700048	18.07.2016 15:22
601	PN-III-P1-1.1-PRECISI-2016-11734	Csiki Sava	Zoltan	"Megalosaurus cf. superbus" from southeastern Romania: The oldest known Cretaceous carcharodontosaurid (Dinosauria: Theropoda) and its implications for earliest Cretaceous Europe-Gondwana connections	000370098900014	18.07.2016 15:24
602	PN-III-P1-1.1-PRECISI-2016-11735	Moiescu	Mihnea	Towards the Development of Interoperable Sensing Systems for the Future Enterprise	000368727300003	18.07.2016 15:24
603	PN-III-P1-1.1-PRECISI-2016-11736	Csiki Sava	Zoltan	Maastrichtian dicotyledons of the Rusca Montana and Hateg basins, South Carpathians, Romania	000365055700049	18.07.2016 15:25
604	PN-III-P1-1.1-PRECISI-2016-11737	RUS	FLORINA STEFANIA	Continuously Controlled Optical Band Gap in Oxide Semiconductor Thin Films	000371946300040	18.07.2016 15:31
605	PN-III-P1-1.1-PRECISI-2016-11738	Pascu	Mihai Nicolae	An Equivalence Between the Dirichlet and the Neumann Problem for the Laplace Operator	000374964500003	18.07.2016 15:33
606	PN-III-P1-1.1-PRECISI-2016-11739	TOTOREAN	Alin-Florin	Particles deposition induced by the magnetic field in the coronary bypass graft model	000366585200041	18.07.2016 15:35
607	PN-III-P1-1.1-PRECISI-2016-11740	MERCIONIU	IONEL - FLORINEL	Al2O3-cBN composites sintered by SPS and HPHT methods	000372381300028	18.07.2016 15:36
608	PN-III-P1-1.1-PRECISI-2016-11741	Cotirlan-Simioniuc	Costel	Aspects of native oxides etching on n-GaSb(100) surface	000370572400012	18.07.2016 15:36

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609	PN-III-P1-1.1-PRECISI-2016-11742	Pintilie	Lucian	Intrinsic pyroelectric properties of thick, coarse grained Ba1-xSrxTiO3 ceramics	000374811600135	18.07.2016 15:48
610	PN-III-P1-1.1-PRECISI-2016-11743	Pilan	Luisa	Organic layers via aryl diazonium electrochemistry: towards modifying platinum electrodes for interference free glucose biosensors	000376535100026	18.07.2016 15:49
611	PN-III-P1-1.1-PRECISI-2016-11744	Rusen	Edina	CdSe (quantum dots)-graphene oxide system for thiophene polymerization: a new strategy, a new material	000372252700093	18.07.2016 15:52
612	PN-III-P1-1.1-PRECISI-2016-11745	Trinca	Liliana-Marinela	On the growth of conductive aluminum doped zinc oxide on 001 strontium titanate single crystals	000369957800048	18.07.2016 15:53
613	PN-III-P1-1.1-PRECISI-2016-11746	mates	dana	Insertion of an SVA-E retrotransposon into the CASP8 gene is associated with protection against prostate cancer	000372152400015	18.07.2016 16:05
614	PN-III-P1-1.1-PRECISI-2016-11747	Birsan	Anca	First principle investigations of the structural, electronic and magnetic properties of predicted new zirconium based full-Heusler compounds, Zr2MnZ (Z=Al, Ga and In)	000369230100041	18.07.2016 16:24
615	PN-III-P1-1.1-PRECISI-2016-11748	Pastiu	Anamaria Ioana	Wild Birds in Romania Are More Exposed to West Nile Virus Than to Newcastle Disease Virus.	000371727700006	18.07.2016 16:37
616	PN-III-P1-1.1-PRECISI-2016-11749	Manea	Simona-Adriana	c-Src tyrosine kinase mediates high glucose-induced endothelin-1 expression	000376832600014	18.07.2016 16:43
617	PN-III-P1-1.1-PRECISI-2016-11750	Sandulescu	Neculai	Isoscalar-isovector proton-neutron pairing and quartet condensation in N = Z nuclei	WOS:000376253600001	18.07.2016 16:46
618	PN-III-P1-1.1-PRECISI-2016-11751	Lendek	Zsofia	Generalized LMI observer design for discrete-time nonlinear descriptor models	WOS:000370883200021	18.07.2016 16:49
619	PN-III-P1-1.1-PRECISI-2016-11752	Zamfir	Alina-Diana	Applications of capillary electrophoresis electrospray ionization mass spectrometry in glycosaminoglycan analysis	10.1002/elps.201500461	18.07.2016 17:02
620	PN-III-P1-1.1-PRECISI-2016-11753	Puscas	Mihai	Contrasting microbial biogeographical patterns between anthropogenic subalpine grasslands and natural alpine grasslands	000373378000031	18.07.2016 17:11
621	PN-III-P1-1.1-PRECISI-2016-11754	Nemes	Gabriela-Nicoleta	Bis-Sulfonyl O,C,O-Chelated Metallylenes (Ge, Sn) as Adjustable Ligands for Iron and Tungsten Complexes	000368922500021	18.07.2016 17:41
622	PN-III-P1-1.1-PRECISI-2016-11755	Caruntu	Constantin Florin	Driveline oscillations damping: A tractable predictive control solution based on a piecewise affine model	doi:10.1016/j.nahs.2015.10.001	18.07.2016 17:48
623	PN-III-P1-1.1-PRECISI-2016-11756	Ilea	Aranka	Human Papillomavirus Infection in Children	10.1097/INF.00000000000000978	18.07.2016 18:13
624	PN-III-P1-1.1-PRECISI-2016-11757	BURGHELEA	MANUELA	Initial characterization, dosimetric benchmark and performance validation of Dynamic Wave Arc	000375660100001	18.07.2016 18:14

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Nr. Crt.	Cod depunere	Nume Autor	Prenume Autor	Titlu Articol	Cod Identificare Articol	Data Finalizarii
625	PN-III-P1-1.1-PRECISI-2016-11758	Neamtu	Mariana	Removal of pollutants by the new Fenton-like highly active catalysts containing an imidazolium salt and a Schiff base	000367106200038	18.07.2016 18:34
626	PN-III-P1-1.1-PRECISI-2016-11759	FLOREA	ADRIAN	Load forecast on intelligent buildings based on temporary occupancy monitoring	000373863300045	18.07.2016 19:03
627	PN-III-P1-1.1-PRECISI-2016-11760	Ghica	Daniela	Distribution and interaction of Mn ²⁺ ions incorporated in cubic ZnS quantum dots over a broad concentration range	000368336200026	18.07.2016 19:15
628	PN-III-P1-1.1-PRECISI-2016-11761	Tabaran	Alexandru Flaviu	Congenital diaphragmatic hernia with concurrent aplasia of the pericardium in a foal	WOS:000367532000001	18.07.2016 19:20
629	PN-III-P1-1.1-PRECISI-2016-11762	Bodor	Marius	Laboratory investigation of carbonated BOF slag used as partial replacement of natural aggregate in cement mortars	000367700400006	18.07.2016 19:46
630	PN-III-P1-1.1-PRECISI-2016-11763	Gheorghe	Adriana Ioana	Photodisintegration of ⁹ Be through the 1/2 ⁺ state and cluster dipole resonance	000367380200002	18.07.2016 19:59
631	PN-III-P1-1.1-PRECISI-2016-11764	SIMON	Viorica	Gamma irradiation effect on bioactive glasses synthesized with polyethylene-glycol template	000365367000126	18.07.2016 20:20
632	PN-III-P1-1.1-PRECISI-2016-11765	Nour	Violeta	Antioxidant activity, and phenolic and mineral contents of the walnut kernel (<i>Juglans regia</i> L.) as a function of the pellicle color	000375209500006	18.07.2016 20:31
633	PN-III-P1-1.1-PRECISI-2016-11766	Sima	Vasile	Algorithm 961: Fortran 77 Subroutines for the Solution of Skew-Hamiltonian/Hamiltonian Eigenproblems	DOI 10.1145/2818313	18.07.2016 20:51
634	PN-III-P1-1.1-PRECISI-2016-11767	Dragoi	Elena-Niculina	Parameter Control and Hybridization in Differential Evolution	000371806300002	18.07.2016 20:59
635	PN-III-P1-1.1-PRECISI-2016-11768	Paraschiv	Simona	Combined Analysis of the Prevalence of Drug-Resistant Hepatitis B Virus in Antiviral Therapy-Experienced Patients in Europe (CAPRE).	Doi: 10.1093/infdis/jiv363	18.07.2016 21:01
636	PN-III-P1-1.1-PRECISI-2016-11769	Lisei	Hannelore	A stochastic nonlinear Schrödinger problem in variational formulation	000374570600006	18.07.2016 21:18
637	PN-III-P1-1.1-PRECISI-2016-11770	Frunza	Mihaela	Dealing With Public Solicitation of Organs From Living Donors-An ELPAT View	000369086800033	18.07.2016 21:18
638	PN-III-P1-1.1-PRECISI-2016-11771	Lisei	Hannelore	A Schechter type critical point result in annular conical domains of a Banach space and applications	000371999400013	18.07.2016 21:20
639	PN-III-P1-1.1-PRECISI-2016-11772	Frunza	Mihaela	The Relevance of Directive 2010/53/EU for Living Organ Donation Practice: An ELPAT View	000369086800034	18.07.2016 21:26
640	PN-III-P1-1.1-PRECISI-2016-11773	Ionita	Mariana	Molecular detection of <i>Rickettsia conorii</i> and other zoonotic spotted fever group rickettsiae in ticks, Romania.	000366953400023	18.07.2016 21:33

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641	PN-III-P1-1.1-PRECISI-2016-11774	Pascu	Mihai Nicolae	Shy and fixed-distance couplings of Brownian motions on manifolds	000369197300012	18.07.2016 21:40
642	PN-III-P1-1.1-PRECISI-2016-11775	Popa Cherecheanu	Alina	Relation of retinal blood flow and retinal oxygen extraction during stimulation with diffuse luminance flicker.	000366576700001	18.07.2016 21:42
643	PN-III-P1-1.1-PRECISI-2016-11776	Coroianu	Lucian	Conditioned weighted L-R approximations of fuzzy numbers	WOS:000365375000004	18.07.2016 21:45
644	PN-III-P1-1.1-PRECISI-2016-11777	Mihai	Ducea	Origin and evolution of the South Carpathians basement (Romania): a zircon and monazite geochronologic study of its Alpine sedimentary cover	000366524600008	18.07.2016 22:00
645	PN-III-P1-1.1-PRECISI-2016-11778	Dragomir	Florin	Adaptive Neuro-Fuzzy Inference Systems as a Strategy for Predicting and Controlling the Energy Produced from Renewable Sources	WOS:000365686800042	18.07.2016 22:13
646	PN-III-P1-1.1-PRECISI-2016-11779	Vasilescu	Alina	Vertically Aligned Nitrogen-Doped Carbon Nanotube Carpet Electrodes: Highly Sensitive Interfaces for the Analysis of Serum from Patients with Inflammatory Bowel Disease	000374812000009	18.07.2016 22:47
647	PN-III-P1-1.1-PRECISI-2016-11780	Sin	Mihaela	Extended optical model for fission	000371740400003	18.07.2016 23:03
648	PN-III-P1-1.1-PRECISI-2016-11781	Vasilescu	Alina	Electrochemical aptasensors for the assessment of food quality and safety	000376703900007	18.07.2016 23:20
649	PN-III-P1-1.1-PRECISI-2016-11782	Cogalniceanu	Dan	Cryptic diversity and unexpected evolutionary patterns in the meadow lizard, <i>Darevskia praticola</i> (Eversmann, 1834)	000369855800005	19.07.2016 02:59
650	PN-III-P1-1.1-PRECISI-2016-11783	Caprini	Irinel	Constraints on the virtual Compton scattering on the nucleon in a new dispersive formalism	000373577700014	19.07.2016 08:39
651	PN-III-P1-1.1-PRECISI-2016-11784	Constantin	Alina	Investigation of the attitudes, needs, and expectations of the Saligny community	http://dx.doi.org/10.1180/minmag.2015.079.6.32	19.07.2016 08:39
652	PN-III-P1-1.1-PRECISI-2016-11785	Caprini	Irinel	Uncertainty estimates of the sigma-pole determination by Pade approximants	000373581900009	19.07.2016 08:54
653	PN-III-P1-1.1-PRECISI-2016-11786	Cernea	Marin	Dielectric characterization of $BaxSr_{1-x}Fe_{12}O_{19}$ ($x=0.05-0.35$) ceramics	000365367000005	19.07.2016 09:02
654	PN-III-P1-1.1-PRECISI-2016-11787	SOCEANU	ALINA	Polycyclic aromatic hydrocarbons and pesticides in milk powder	000378171900019	19.07.2016 09:08
655	PN-III-P1-1.1-PRECISI-2016-11788	Madroane	Irina Diana	The media construction of remittances and transnational social ties: migrant-non-migrant relationships in the Romanian press	000369674500007	19.07.2016 09:20
656	PN-III-P1-1.1-PRECISI-2016-11789	Coros	Maria	Graphene oxide vs. reduced graphene oxide as carbon support in porphyrin peroxidase biomimetic nanomaterials	WOS:000366786400064	19.07.2016 09:22

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657	PN-III-P1-1.1-PRECISI-2016-11790	Lazăr	Iuliana Mihaela	Effect of Essential Oils on Germination and Growth of Some Pathogenic and Spoilage Spore-Forming Bacteria	000368681900012	19.07.2016 09:24
658	PN-III-P1-1.1-PRECISI-2016-11791	Lazar	Gabriel	Electrokinetic-Fenton technology for the remediation of hydrocarbons historically polluted sites	000377732700042	19.07.2016 09:26
659	PN-III-P1-1.1-PRECISI-2016-11792	Gheorghe	Cristina	Spectroscopic and de-excitation properties of (Cr,Nd):YAG transparent ceramics	000372039500028	19.07.2016 09:29
660	PN-III-P1-1.1-PRECISI-2016-11793	Samoila	Petrisor	Fabrication and characterization of cubic Ba _{0.5} Sr _{0.5} Co _{0.8} Fe _{0.2} O ₃ -delta perovskite for a novel "star-shaped" oxygen membrane with a developed surface	WOS:000376709800011	19.07.2016 09:37
661	PN-III-P1-1.1-PRECISI-2016-11794	Capatina	Cristina	Mortality in patients with non-functioning pituitary adenoma is increased: systematic analysis of 546 cases with long follow-up	unable to find (despite article visible in WOS)	19.07.2016 09:55
662	PN-III-P1-1.1-PRECISI-2016-11795	Ovari	Tibor-Adrian	Magnetic anisotropy in rapidly quenched amorphous glass-coated nanowires	000373185400015	19.07.2016 10:08
663	PN-III-P1-1.1-PRECISI-2016-11796	Mircea	Stefanescu	Obtaining of gamma-Fe ₂ O ₃ nanoparticles by thermal decomposition of polyethyleneglycol-iron nitrate mixtures	000366538800007	19.07.2016 10:12
664	PN-III-P1-1.1-PRECISI-2016-11797	Zaharia	Valentin	Heterocycles 36. Single-Walled Carbon Nanotubes-Bound N,N-Diethyl Ethanolamine as Mild and Efficient Racemisation Agent in the Enzymatic DKR of 2-Arylthiazol-4-yl-alanines	WOS:000369485600035	19.07.2016 10:21
665	PN-III-P1-1.1-PRECISI-2016-11798	Coros	Maria	Simple and cost-effective synthesis of graphene by electrochemical exfoliation of graphite rods	WOS:000368193500015	19.07.2016 10:40
666	PN-III-P1-1.1-PRECISI-2016-11799	Balta	Stefan	Tight ultrafiltration membranes for enhanced separation of dyes and Na ₂ SO ₄ during textile wastewater treatment	000378060100022	19.07.2016 10:43
667	PN-III-P1-1.1-PRECISI-2016-11800	Remus-Daniel	Ene	Analytic Approximate Solutions to the Boundary Layer Flow Equation over a Stretching Wall with Partial Slip at the Boundary	000373121800004	19.07.2016 10:48
668	PN-III-P1-1.1-PRECISI-2016-11801	NOTINGHER	PETRU	Properties of Polymer Composites Used in High-Voltage Applications	000377795200013	19.07.2016 10:49
669	PN-III-P1-1.1-PRECISI-2016-11802	Geana	Elisabeta-Irina	Monitoring trans-Resveratrol in Grape Berry Skins During Ripening and in Corresponding Wines by HPLC	000352756600010	19.07.2016 10:55
670	PN-III-P1-1.1-PRECISI-2016-11803	GEBA	MARIA	Structural changes in hemp fibers following temperature, humidity and UV or gamma-rays radiation exposure	000376831900004	19.07.2016 11:02
671	PN-III-P1-1.1-PRECISI-2016-11804	Medvedovici	Andrei Valentin	Experimental variability and data pre-processing as factors affecting the discrimination power of some chemometric approaches (PCA, CA and a new algorithm based on linear regression) applied to (+/-)ESI/MS and RPLC/UV data: Application on green tea extracts	000377840200018	19.07.2016 11:09
672	PN-III-P1-1.1-PRECISI-2016-11805	Ercsey-Ravasz	Maria-Magdolna	Principles of dynamical modularity in biological regulatory networks	000372057200001	19.07.2016 11:14

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673	PN-III-P1-1.1-PRECISI-2016-11806	Ercsey-Ravasz	Maria-Magdolna	Order-to-chaos transition in the hardness of random Boolean satisfiability problems	000376009700004	19.07.2016 11:15
674	PN-III-P1-1.1-PRECISI-2016-11807	Muntean	Alexandra Iuliana	A GPS study of land subsidence in the Petrosani (Romania) coal mining area.	000367305200006	19.07.2016 11:16
675	PN-III-P1-1.1-PRECISI-2016-11808	SARBU	MIRELA	Electrospray ionization ion mobility mass spectrometry of human brain gangliosides	10.1021/acs.analchem.6b00155	19.07.2016 11:16
676	PN-III-P1-1.1-PRECISI-2016-11809	Haller	Lavinu	A thermomechanical model accounting for the behavior of shape memory alloys in finite deformations	DOI 10.1007/s00161-015-0431-8	19.07.2016 11:24
677	PN-III-P1-1.1-PRECISI-2016-11810	Grosu-Tudor	Silvia Simona	S-layer production by Lactobacillus acidophilus IBB 801 under environmental stress conditions	000375057700027	19.07.2016 11:30
678	PN-III-P1-1.1-PRECISI-2016-11811	Zarnescu	Otilia	Morphology and Ultrastructure of the Somatic Cells in Astacus leptodactylus Ovary	000370602400007	19.07.2016 11:31
679	PN-III-P1-1.1-PRECISI-2016-11812	Streza	Mihaela	Distribution of current in the electrodes of lead-acid batteries: a thermographic analysis approach	WOS:000368944100030	19.07.2016 11:32
680	PN-III-P1-1.1-PRECISI-2016-11813	Ciolacu	Luminita	Tracking Foodborne Pathogenic Bacteria in Raw and Ready-to-Eat Food Illegally Sold at the Eastern EU Border.	doi: 10.1089/fpd.2015.2057.	19.07.2016 11:34
681	PN-III-P1-1.1-PRECISI-2016-11814	LINUL	EMANOIL	Assesment of sandwich beams with rigid polyurethane foam core using failure-mode maps	000367500300007	19.07.2016 11:37
682	PN-III-P1-1.1-PRECISI-2016-11815	Haller	Lavinu	A thermomechanical model accounting for the behavior of shape memory alloys in finite deformations	DOI 10.1007/s00161-015-0431-8	19.07.2016 11:40
683	PN-III-P1-1.1-PRECISI-2016-11816	Vartolomei	Mihai Dorin	Long-term results of a prospective randomized trial assessing the impact of re-adaptation of the dorsolateral peritoneal layer after extended pelvic lymph node dissection and cystectomy.	000371955600023	19.07.2016 11:40
684	PN-III-P1-1.1-PRECISI-2016-11817	Belean	Ioan Bogdan	Thermophysical properties of masonry units: Accurate characterization by means of photothermal techniques and relationship to porosity and mineral composition	000369190800030	19.07.2016 11:48
685	PN-III-P1-1.1-PRECISI-2016-11818	UDREA	Andreea	Accuracy of a smartphone application using fractal image analysis of pigmented moles compared to clinical diagnosis and histological result	000351684500005	19.07.2016 11:56
686	PN-III-P1-1.1-PRECISI-2016-11819	Popescu	Simona	Enhancing antimicrobial activity of TiO ₂ /Ti by torularhodin bioinspired surface modification	WOS:000365363600003	19.07.2016 11:56
687	PN-III-P1-1.1-PRECISI-2016-11820	Birsan	Marius-Victor	A common methodology for risk assessment and mapping for Southeast Europe: an application for heat wave risk in Romania	000376431300006	19.07.2016 12:11
688	PN-III-P1-1.1-PRECISI-2016-11821	Banaduc	Doru	The Lower Danube River-Danube Delta-North West Black Sea: A pivotal area of major interest for the past, present and future of its fish fauna - A short review	WOS:000369493000015	19.07.2016 12:13

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689	PN-III-P1-1.1-PRECISI-2016-11822	Ababei	Gabriel	Titanium diboride precipitation in Fe _{79.7} -xTi _x B ₂₀ Nb _{0.3} glassy ribbons	WOS:000376102400069	19.07.2016 12:27
690	PN-III-P1-1.1-PRECISI-2016-11823	Cazan	Ana-Maria	Computer anxiety and attitudes towards the computer and the internet with Romanian high-school and university students	000367755400028	19.07.2016 12:31
691	PN-III-P1-1.1-PRECISI-2016-11824	Krizbai	Istvan	When the endothelium scores an own goal: endothelial cells actively augment metastatic extravasation through endothelial-mesenchymal transition	000375114200002	19.07.2016 12:34
692	PN-III-P1-1.1-PRECISI-2016-11825	Belean	Ioan Bogdan	Unsupervised image segmentation for microarray spots with irregular contours and inner holes	WOS:000367141200001	19.07.2016 12:37
693	PN-III-P1-1.1-PRECISI-2016-11826	IOAN	MIHAIL-RAZVAN	Amorphous and crystalline optical materials used as instruments for high gamma radiation doses estimations	000376831100007	19.07.2016 12:38
694	PN-III-P1-1.1-PRECISI-2016-11827	Marcu	Aurelian	Active surface geometrical control of noise in nanowire-SAW sensors	000374330900052	19.07.2016 12:40
695	PN-III-P1-1.1-PRECISI-2016-11828	Bartok	Blanka	Social and economic possibilities for the energy utilization of fitomass in the valley of the river Hernád	110187432 / doi:10.1016/j.renene.2015.06.069	19.07.2016 12:46
696	PN-III-P1-1.1-PRECISI-2016-11829	Bizdadea	Constantin	Gauge-invariant massive BF models	000369522000001	19.07.2016 13:10
697	PN-III-P1-1.1-PRECISI-2016-11830	Creanga	Dorina-Emilia	The effect of visible light on gold nanoparticles and some bioeffects on environmental fungi	WOS:000376695900029	19.07.2016 13:26
698	PN-III-P1-1.1-PRECISI-2016-11832	Gheorghe	Cristina	Czochralski Growth and Characterization of Incongruent Melting LaxGdyScz(BO3)(4) (x+y+z=4) Nonlinear Optical Crystal	000377151500053	19.07.2016 13:27
699	PN-III-P1-1.1-PRECISI-2016-11833	Chesoan (n. Ioan)	Mirela Adriana	Experimental validation of re-centring capability of eccentrically braced frames with removable links	000373409900027	19.07.2016 13:29
700	PN-III-P1-1.1-PRECISI-2016-11834	Manole	Catalin-Gabriel	Skin telocytes versus fibroblasts: two distinct dermal cell populations.	000364650300003	19.07.2016 13:37
701	PN-III-P1-1.1-PRECISI-2016-11835	Manea	Adrian	Hu antigen R is required for NOX-1 but not NOX-4 regulation by inflammatory stimuli in vascular smooth muscle cells	000369671400015	19.07.2016 13:39
702	PN-III-P1-1.1-PRECISI-2016-11836	VARARU	FLORIN	Selection of aroma compounds for the differentiation of wines obtained by fermenting musts with starter cultures of commercial yeast strains.	000366985900047	19.07.2016 13:42
703	PN-III-P1-1.1-PRECISI-2016-11837	Geana	Elisabeta-Irina	Classification of red wines using suitable markers coupled with multivariate statistic analysis	000362304500130	19.07.2016 13:53
704	PN-III-P1-1.1-PRECISI-2016-11838	Geana	Elisabeta-Irina	Verifying the red wines adulteration through isotopic and chromatographic investigations coupled with multivariate statistic interpretation of the data	000368220000001	19.07.2016 13:54

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705	PN-III-P1-1.1-PRECISI-2016-11839	Rusu	Alina Gabriela	Tailoring the properties of chitosan-poly(acrylic acid) based hydrogels by hydrophobic monomer incorporation	000367115600080	19.07.2016 13:54
706	PN-III-P1-1.1-PRECISI-2016-11840	Marsavina	Liviu	Experimental validation of micromechanical models for brittle aluminium alloy foam	000374357500003	19.07.2016 13:57
707	PN-III-P1-1.1-PRECISI-2016-11841	Dutan	Ioana	EVOLUTION OF GLOBAL RELATIVISTIC JETS: COLLIMATIONS AND EXPANSION WITH KKH AND THE WEIBEL INSTABILITY	000373741300013	19.07.2016 13:59
708	PN-III-P1-1.1-PRECISI-2016-11842	Feurdean	Angelica	Reconstructions of biomass burning from sediment-charcoal records to improve data-model comparisons	10.5194/bg-13-3225-2016	19.07.2016 14:01
709	PN-III-P1-1.1-PRECISI-2016-11843	Kovacs	Katalin	High-Efficiency Single Attosecond Pulse Generation With a Long-Wavelength Pulse Assisted by a Weak Near-Infrared Pulse	000369811500001	19.07.2016 14:13
710	PN-III-P1-1.1-PRECISI-2016-11844	Kovacs	Katalin	Bright attosecond soft X-ray pulse trains by transient phase-matching in two-color high-order harmonic generation	000368004600099	19.07.2016 14:13
711	PN-III-P1-1.1-PRECISI-2016-11845	Kovacs	Katalin	Scale-invariant nonlinear optics in gases	000370815300014	19.07.2016 14:14
712	PN-III-P1-1.1-PRECISI-2016-11846	Tosa	Valer	Determination of key diffusion and partition parameters and their use in migration modelling of benzophenone from low-density polyethylene (LDPE) into different foodstuffs	000374594400015	19.07.2016 14:16
713	PN-III-P1-1.1-PRECISI-2016-11847	Tosa	Valer	High-harmonic generation at 250 MHz with photon energies exceeding 100 eV	000374749100004	19.07.2016 14:20
714	PN-III-P1-1.1-PRECISI-2016-11848	Simon	Simion	Dispersion and Functionalization of Nanoparticles Synthesized by Gas Aggregation Source: Opening New Routes Toward the Fabrication of Nanoparticles for Biomedicine	000367559700022	19.07.2016 14:25
715	PN-III-P1-1.1-PRECISI-2016-11849	Stanciu	Catalina	Hydrothermal Synthesis of SrTiO ₃ : Role of Interfaces	000365930300012	19.07.2016 14:57
716	PN-III-P1-1.1-PRECISI-2016-11850	Rotar	Marius	The Freethought Movement in Romania until the Outbreak of the First World War: Developments, Criticisms and European Influences	000377281900006	19.07.2016 15:11
717	PN-III-P1-1.1-PRECISI-2016-11851	Stanciu	Catalina	Characteristics of 5 mol% Ce ³⁺ -doped barium titanate nanowires prepared by a combined route involving sol-gel chemistry and polycarbonate membrane-templated process	000370143800002	19.07.2016 15:12
718	PN-III-P1-1.1-PRECISI-2016-11852	MAICAN	CATALIN IOAN	A system architecture based on open source enterprise content management systems for supporting educational institutions	000369204000003	19.07.2016 15:13
719	PN-III-P1-1.1-PRECISI-2016-11853	Stanciu	Catalina	Characteristics of Ce ³⁺ -doped barium titanate nanoshell tubes prepared by template-mediated colloidal chemistry	000372381300012	19.07.2016 15:19
720	PN-III-P1-1.1-PRECISI-2016-11854	Lucacel Ciceo	Raluca	Synthesis, structure, bioactivity and biocompatibility of melt-derived P ₂ O ₅ -CaO-B ₂ O ₃ -K ₂ O-MoO ₃ glasses	000374362700010	19.07.2016 15:26

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721	PN-III-P1-1.1-PRECISI-2016-11855	Bunescu	Costel	Multiscale field-aligned current analyzer	WOS:000368252100023	19.07.2016 15:30
722	PN-III-P1-1.1-PRECISI-2016-11856	ION	Valentin	Joining Chemical Pressure and Epitaxial Strain to Yield Y-doped BiFeO ₃ Thin Films with High Dielectric Response	WOS:000375421700003	19.07.2016 15:31
723	PN-III-P1-1.1-PRECISI-2016-11857	Cernea	Marin	CoFe ₂ O ₄ magnetic ceramic derived from gel and sintered by spark plasma sintering	000365051000121	19.07.2016 15:39
724	PN-III-P1-1.1-PRECISI-2016-11858	Galateanu	Bianca	Colon Cancer Cells Gene Expression Signature As Response to 5-Fluorouracil,Oxaliplatin,and Folinic Acid Treatment	000378349200001	19.07.2016 15:47
725	PN-III-P1-1.1-PRECISI-2016-11859	Mareci	Daniel	Effect of thermal oxidation on electrochemical corrosion behaviour of ZrTi alloys for dental applications	000368419100019	19.07.2016 16:07
726	PN-III-P1-1.1-PRECISI-2016-11860	Bogdan	Sebacher	Complex geology estimation using the iterative adaptive Gaussian mixture filter	000373347600008	19.07.2016 16:09
727	PN-III-P1-1.1-PRECISI-2016-11861	Borcan	Florin	QSAR Approaches Applied to Antidepressants Induced Neurogenesis - in vivo and in silico Applications	000365468700010	19.07.2016 16:20
728	PN-III-P1-1.1-PRECISI-2016-11862	VISA	Maria	Synthesis and characterization of new zeolite materials obtained from fly ash for heavy metals removal in advanced wastewater treatment	000377726500037	19.07.2016 16:22
729	PN-III-P1-1.1-PRECISI-2016-11863	Neagoe	Ioana	Allele-Specific Reprogramming of Cancer Metabolism by the Long Non-coding RNA CCAT2	000372326300006	19.07.2016 16:42
730	PN-III-P1-1.1-PRECISI-2016-11864	Buga	Ana Maria	Twenty-four hours hypothermia has temporary efficacy in reducing brain infarction and inflammation in aged rats.	000368991300015	19.07.2016 16:50
731	PN-III-P1-1.1-PRECISI-2016-11865	Ledeti	Ionut Valentin	Thermal stability of synthetic thyroid hormone L-thyroxine and L-thyroxine sodium salt hydrate both pure and in pharmaceutical formulations	000376474400005	19.07.2016 17:03
732	PN-III-P1-1.1-PRECISI-2016-11866	Octavian Dumitru	Pavel	Hydrogen production from glycerol steam reforming over molybdena–alumina catalysts	000371186900019	19.07.2016 17:03
733	PN-III-P1-1.1-PRECISI-2016-11867	Moldovan	Oana Teodora	The genetic history of Ice Age Europe	000377475100031	19.07.2016 17:30
734	PN-III-P1-1.1-PRECISI-2016-11868	Simon	Simion	Effect of heat treatment time on local structure of lanthanum-aluminum-gallium-borate xerogels	000369460500017	19.07.2016 17:54
735	PN-III-P1-1.1-PRECISI-2016-11869	Vladimir	Balan	Finslerian-Type GAF Extensions of the Riemannian Framework in Digital Image Processing	000355845700017	19.07.2016 18:03
736	PN-III-P1-1.1-PRECISI-2016-11870	Miculescu	Radu	A sufficient condition for a finite family of continuous functions to be transformed into ψ -contractions	WOS:000371365600004	19.07.2016 18:11

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737	PN-III-P1-1.1-PRECISI-2016-11871	Buga	Ana Maria	Up-regulation of serotonin receptor 2B mRNA and protein in the peri-infarcted area of aged rats and stroke patients	000375699000013	19.07.2016 18:56
738	PN-III-P1-1.1-PRECISI-2016-11872	Lazanu	Sorina	Contribution of the electron-phonon interaction to Lindhard energy partition at low energy in Ge and Si detectors for astroparticle physics applications	000369209800005	19.07.2016 19:58
739	PN-III-P1-1.1-PRECISI-2016-11873	Anghel	Andrei	Micro-Doppler Reconstruction in Spaceborne SAR Images Using Azimuth Time-Frequency Tracking of the Phase History	000373009800027	19.07.2016 20:32
740	PN-III-P1-1.1-PRECISI-2016-11874	Stoleru	Elena	Plasma-activated fibrinogen coatings onto poly(vinylidene fluoride) surface for improving biocompatibility with tissues	000367252800007	19.07.2016 21:28
741	PN-III-P1-1.1-PRECISI-2016-11875	Platon (Lupsor)	Monica	Inflammation-adapted liver stiffness values for improved fibrosis staging in patients with hepatitis C virus and alcoholic liver disease	000367723200006	19.07.2016 23:56
742	PN-III-P1-1.1-PRECISI-2016-11876	Lupulescu	Vasile	Weak solutions for fractional differential equations in nonreflexive Banach spaces via Riemann-Pettis integrals	WOS:000372176900001	20.07.2016 07:19
743	PN-III-P1-1.1-PRECISI-2016-11877	Petrescu-Mag	Ruxandra Malina	Developing Public Policy Options for Access to Drinking Water in Peripheral, Disaster and Polluted Rural Areas: A Case Study on Environment-Friendly and Conventional Technologies	WOS:000373691200010	20.07.2016 09:07
744	PN-III-P1-1.1-PRECISI-2016-11878	Craciun	Ana Maria	Surface passivation of carbon nanoparticles with p-phenylenediamine towards photoluminescent carbon dots	-	20.07.2016 09:31
745	PN-III-P1-1.1-PRECISI-2016-11879	Hartel	Tibor	The role of cultural ecosystem services in landscape management and planning	000366330500004	20.07.2016 09:54
746	PN-III-P1-1.1-PRECISI-2016-11880	Buzea	Carmen	The Utrecht-Management of Identity Commitments Scale (U-MICS). Measurement Invariance and Cross-National Comparisons of Youth From Seven European Countries	000377203100003	20.07.2016 10:07
747	PN-III-P1-1.1-PRECISI-2016-11881	Dorneanu	Petronela	Structural, optical and magnetic properties of Ni doped SnO ₂ nanoparticles	000371763700010	20.07.2016 10:20
748	PN-III-P1-1.1-PRECISI-2016-11882	Vintila	Teodor	METAL DISTRIBUTION IN THE PROCESS OF LIGNOCELLULOSIC ETHANOL PRODUCTION FROM HEAVY METAL CONTAMINATED SORGHUM BIOMASS	000375768300005	20.07.2016 10:25
749	PN-III-P1-1.1-PRECISI-2016-11883	Banu	Ionut	Kinetic Study of Methyl Isobutyl Ketone Combustion over a Commercial Pt/Alumina Catalyst	000372958300020	20.07.2016 10:33
750	PN-III-P1-1.1-PRECISI-2016-11884	Gheorghe	Adriana Ioana	Low-energy enhancement in the γ -ray strength functions of ^{73,74} Ge	000376997700003	20.07.2016 10:35
751	PN-III-P1-1.1-PRECISI-2016-11885	TECUCEANU	VICTORITA	1-vinylazulenes - potential host molecules in ligands for metal ion detectors	000374610900012	20.07.2016 10:38
752	PN-III-P1-1.1-PRECISI-2016-11886	Elena Alexandra	Oniciuc	Dynamics of Listeria monocytogenes colonisation in a newly-opened meat processing facility	000368949400004	20.07.2016 10:43

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753	PN-III-P1-1.1-PRECISI-2016-11887	Balica	Constantin	Peri-Amazonian provenance of the Euxinic Craton components in Dobrogea and of the North Dobrogean Orogen components (Romania): A detrital zircon study	000375812000003	20.07.2016 10:49
754	PN-III-P1-1.1-PRECISI-2016-11888	TECUCEANU	VICTORITA	Vinylazulenes chromophores: Synthesis and characterization	000377823700027	20.07.2016 10:50
755	PN-III-P1-1.1-PRECISI-2016-11889	Vajaitu	Marian	ON p-ADIC ANALYTIC CONTINUATION WITH APPLICATIONS TO GENERATING ELEMENTS	000367752200001	20.07.2016 10:59
756	PN-III-P1-1.1-PRECISI-2016-11890	Gherasim	Loredana	Dispositional Optimism and Judgments of Future Life Events: Affective States as Moderators	10.1007/s10902-015-9629-5	20.07.2016 11:13
757	PN-III-P1-1.1-PRECISI-2016-11891	Badescu	Alina	Search for correlations between the arrival directions of IceCube neutrino events and ultrahigh-energy cosmic rays detected by the Pierre Auger Observatory and the Telescope Array	000369734300037	20.07.2016 11:28
758	PN-III-P1-1.1-PRECISI-2016-11892	Badescu	Alina	Azimuthal asymmetry in the risetime of the surface detector signals of the Pierre Auger Observatory	000373578900003	20.07.2016 11:29
759	PN-III-P1-1.1-PRECISI-2016-11893	Badescu	Alina	Energy estimation of cosmic rays with the Engineering Radio Array of the Pierre Auger Observatory	000377805900002	20.07.2016 11:30
760	PN-III-P1-1.1-PRECISI-2016-11894	Badescu	Alina	Measurement of the Radiation Energy in the Radio Signal of Extensive Air Showers as a Universal Estimator of Cosmic-Ray Energy	000377812700004	20.07.2016 11:31
761	PN-III-P1-1.1-PRECISI-2016-11895	DUMITRASCU	Adela-Eliza	Evaluation of color variability of oak veneers for sorting	000367732700047	20.07.2016 11:31
762	PN-III-P1-1.1-PRECISI-2016-11896	Badescu	Alina	Nanosecond-level time synchronization of autonomous radio detector stations for extensive air showers	000371469800106	20.07.2016 11:32
763	PN-III-P1-1.1-PRECISI-2016-11897	Badescu	Alina	Prototype muon detectors for the AMIGA component of the Pierre Auger Observatory	000371479800102	20.07.2016 11:33
764	PN-III-P1-1.1-PRECISI-2016-11898	Tudorachi	Lucia	The removal of disulfide bonds in amylin oligomers leads to the conformational change of the 'native' amylin oligomers	000375689200008	20.07.2016 11:40
765	PN-III-P1-1.1-PRECISI-2016-11899	Teodorescu	Valentin Serban	Characterization of a n+3C/n-4H SiC heterojunction diode	000374230700040	20.07.2016 11:41
766	PN-III-P1-1.1-PRECISI-2016-11900	Mocanu	Maria-Magdalena	Chemoprevention of Breast Cancer by Dietary Polyphenols	000367533400118	20.07.2016 11:59
767	PN-III-P1-1.1-PRECISI-2016-11901	Siriopol	Dimitrie-Cristian	Associations of Fibroblast Growth Factor 23 and Fetuin-A With Coronary Plaque Burden and Plaque Composition in Young Adults	000351710300015	20.07.2016 12:11
768	PN-III-P1-1.1-PRECISI-2016-11902	Siriopol	Dimitrie-Cristian	Persistence of Cardiovascular Risk Factors in Women With Previous Preeclampsia: A Long-term Follow-up Study	000351710300020	20.07.2016 12:13

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769	PN-III-P1-1.1-PRECISI-2016-11903	Siriopol	Dimitrie-Cristian	Association of Serum Uric Acid Level With Blood Pressure Variability in Newly Diagnosed Essential Hypertension	000368074000005	20.07.2016 12:15
770	PN-III-P1-1.1-PRECISI-2016-11904	Siriopol	Dimitrie-Cristian	Morning Blood Pressure Surge as a Predictor of Development of Chronic Kidney Disease.	doi: 10.1111/jch.12707	20.07.2016 12:17
771	PN-III-P1-1.1-PRECISI-2016-11905	Siriopol	Dimitrie-Cristian	Osteoprotegerin in Chronic Kidney Disease: Associations with Vascular Damage and Cardiovascular Events.	doi: 10.1007/s00223-016-0136-4	20.07.2016 12:21
772	PN-III-P1-1.1-PRECISI-2016-11906	MURESAN	LAURA ELENA	Structural and luminescence effects of Ga co-doping on cerium doped yttrium aluminate based phosphors	000369581800062	20.07.2016 12:21
773	PN-III-P1-1.1-PRECISI-2016-11907	Siriopol	Dimitrie-Cristian	Endostatin in chronic kidney disease: Associations with inflammation, vascular abnormalities, cardiovascular events and survival.	doi: 10.1016/j.ejim.2016.06.033	20.07.2016 12:22
774	PN-III-P1-1.1-PRECISI-2016-11908	Siriopol	Dimitrie-Cristian	Severity of coronary artery disease is an independent risk factor for decline in kidney function.	doi: 10.1016/j.ejim.2016.06.031	20.07.2016 12:23
775	PN-III-P1-1.1-PRECISI-2016-11909	Cozma	Mircea Dan	The impact of energy conservation in transport models on the π^-/π^+ multiplicity ratio in heavy-ion collisions and the symmetry energy	000368783600024	20.07.2016 13:07
776	PN-III-P1-1.1-PRECISI-2016-11910	Ionita	Eusebiu-Rosini	Characterization of a planar 8 mm atmospheric pressure wide radiofrequency plasma source by spectroscopy techniques	000368471900014	20.07.2016 13:10
777	PN-III-P1-1.1-PRECISI-2016-11911	Borca	Bogdana	Bipolar Conductance Switching of Single Anthradithiophene Molecules	000367280100104	20.07.2016 13:11
778	PN-III-P1-1.1-PRECISI-2016-11912	Petran	Anca Cristina	Micro- and nano-tubules built from loosely and tightly rolled up thin sheets	000369480600071	20.07.2016 13:14
779	PN-III-P1-1.1-PRECISI-2016-11913	Badescu	Alina	Measurement of the cosmic ray spectrum above 4×10^{18} eV using inclined events detected with the Pierre Auger Observatory	000365046600049	20.07.2016 13:16
780	PN-III-P1-1.1-PRECISI-2016-11914	Todea	Milica	FTIR and NMR evidence of aluminosilicate microspheres bioactivity tested in simulated body fluid	000367769300032	20.07.2016 13:21
781	PN-III-P1-1.1-PRECISI-2016-11915	Todea	Milica	Structural characterization of heavy metal SiO ₂ -Bi ₂ O ₃ glasses and glass-ceramics	000367769300014	20.07.2016 13:22
782	PN-III-P1-1.1-PRECISI-2016-11916	Marinica	Oana	Nano-micro composite magnetic fluids: magnetic and magnetorheological evaluation for rotating seal and vibration damper applications	000369230100020	20.07.2016 13:34
783	PN-III-P1-1.1-PRECISI-2016-11917	Muresan	Raul Cristian	Sources of bias in single-trial normalization procedures	000373773100001	20.07.2016 13:36
784	PN-III-P1-1.1-PRECISI-2016-11918	REPANOVICI	Angela	The Influence of Urbanism and Information Consumption on Political Dimensions of Social Capital: Exploratory Study of the Localities Adjacent to the Core City from Braşov Metropolitan Area, Romania	WOS:000369527800003	20.07.2016 14:14

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785	PN-III-P1-1.1-PRECISI-2016-11919	Stoleru	Elena	Novel procedure to enhance PLA surface properties by chitosan irreversible immobilization	000372519300051	20.07.2016 14:19
786	PN-III-P1-1.1-PRECISI-2016-11920	Sofronie	Mihaela	The relationship between magnetism and magneto-optical effects in rare earth doped aluminophosphate glasses	000369403700004	20.07.2016 14:22
787	PN-III-P1-1.1-PRECISI-2016-11921	Simona	RADA	The change of the local environment of MnO incorporated in the lead-germanate glassy network	000369452400008	20.07.2016 14:47
788	PN-III-P1-1.1-PRECISI-2016-11922	Tarko	Laszlo	A statistical method for calculation of intramolecular synergy	000377228400003	20.07.2016 14:49
789	PN-III-P1-1.1-PRECISI-2016-11923	Tarko	Laszlo	Influence of calibration and validation sets' similarity on the result of external validation test	000377228400002	20.07.2016 14:52
790	PN-III-P1-1.1-PRECISI-2016-11924	Herman	Hildegard	Chrysin attenuates liver fibrosis and hepatic stellate cell activation through TGF-b/Smad signaling pathway	000366950400010	20.07.2016 14:55
791	PN-III-P1-1.1-PRECISI-2016-11925	Oroian	Mircea	Optimization of ultrasound-assisted extraction of total monomeric anthocyanin (TMA) and total phenolic content (TPC) from eggplant (Solanum melongena L.) peel	000373419900074	20.07.2016 14:56
792	PN-III-P1-1.1-PRECISI-2016-11926	Miron	Dalia	Commonality between BCS and TCS	000378949800005	20.07.2016 15:00
793	PN-III-P1-1.1-PRECISI-2016-11927	Gafton	Elena Vasilica	Structural and magnetic properties of zinc ferrite thin films irradiated by 90 keV neon ions	000376819300022	20.07.2016 15:01
794	PN-III-P1-1.1-PRECISI-2016-11928	Popescu	Laura Madalina	Iron oxide/PAMAM nanostructured hybrids: combined computational and experimental studies	000367647100033	20.07.2016 15:12
795	PN-III-P1-1.1-PRECISI-2016-11929	Sarbu	Ioan	Optimal design of urban water supply networks	000373235900008	20.07.2016 15:15
796	PN-III-P1-1.1-PRECISI-2016-11930	Herman	Hildegard	Differences in the molecular structure of the blood-brain barrier in the cerebral cortex and white matter: an in silico, in vitro, and ex vivo study	000377434400033	20.07.2016 15:47
797	PN-III-P1-1.1-PRECISI-2016-11931	mates	dana	Replication study of 34 common SNPs associated with prostate cancer in the Romanian population	000373204600003	20.07.2016 15:56
798	PN-III-P1-1.1-PRECISI-2016-11932	Balasescu	Adrian	Dogs, jaws and other stories: two symbolic objects made of dog mandibles from Sultana- Malu Roşu tell settlement (Southeastern Europe)	000372157600007	20.07.2016 15:58
799	PN-III-P1-1.1-PRECISI-2016-11933	Neagoe	Ioana	The clinical and biological significance of MIR-224 expression in colorectal cancer metastasis	000375570600015	20.07.2016 16:01
800	PN-III-P1-1.1-PRECISI-2016-11934	Lazar	Mihaela	VACCINE EFFECTIVENESS IN PREVENTING LABORATORY-CONFIRMED INFLUENZA IN PRIMARY CARE PATIENTS IN A SEASON OF CO-CIRCULATION OF INFLUENZA A(H1N1)PDM09, B AND DRIFTED A(H3N2), I-MOVE MULTICENTRE CASE-CONTROL STUDY, EUROPE 2014/15	000370823700003	20.07.2016 16:08

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801	PN-III-P1-1.1-PRECISI-2016-11935	Berchi	Gavril Marius	Water treaders of Romania and adjacent countries and their phylogenetic relationships (Hemiptera: Heteroptera: Mesoveliidae)	000378081800004	20.07.2016 16:17
802	PN-III-P1-1.1-PRECISI-2016-11936	Popescu	Mihai	Amorphous thin films in the gallium-chalcogen system	000378631400002	20.07.2016 16:38
803	PN-III-P1-1.1-PRECISI-2016-11937	Spinu	Marina	Vegetal extracts influence in vitro on the cell-mediated immunity in carnivores depending on health status, target species and plant taxonomy	000378459300009	20.07.2016 17:07
804	PN-III-P1-1.1-PRECISI-2016-11938	CSEH	LILIANA	Added Alkane Allows Thermal Thinning of Supramolecular Columns by Forming Superlattice—An X-ray and Neutron Study	000375889100005	20.07.2016 17:12
805	PN-III-P1-1.1-PRECISI-2016-11939	Kristaly	Alexandru	Schrodinger-Maxwell systems on non-compact Riemannian manifolds	000376213400026	20.07.2016 17:39
806	PN-III-P1-1.1-PRECISI-2016-11940	Carmen Dana	Sandru	Urtica dioica alcoholic extract increases the cell-mediated innate immune potential in chickens	000378459300010	20.07.2016 17:44
807	PN-III-P1-1.1-PRECISI-2016-11941	Stancu	Bogdan	MEDICAL, SOCIAL AND CHRISTIAN ASPECTS IN PATIENTS WITH MAJOR LOWER LIMB AMPUTATIONS	000371238000004	20.07.2016 17:45
808	PN-III-P1-1.1-PRECISI-2016-11942	BOLBOACA	Sorana-Daniela	Assessment of Cutaneous Melanoma by Use of Very-High-Frequency Ultrasound and Real-Time Elastography	000372799700011	20.07.2016 18:08
809	PN-III-P1-1.1-PRECISI-2016-11943	NICOARA	Mircea	Structure evolution of soft magnetic (Fe ₃₆ Co ₃₆ B ₁₉ .2Si ₄ .8Nb ₄) ₁₀₀ -xCu _x (x = 0 and 0.5) bulk glassy alloys	DOI: 10.1016/j.actamat.2015.05.042	20.07.2016 18:58
810	PN-III-P1-1.1-PRECISI-2016-11944	Panaiotu	Cristian George	Palaeomagnetism of the Upper Miocene-Lower Pliocene lavas from the East Carpathians: contribution to the paleosecular variation of geomagnetic field	000372446300002	20.07.2016 19:37
811	PN-III-P1-1.1-PRECISI-2016-11945	Claudia Violeta	Banescu	From Six Gene Polymorphisms of the Antioxidant System, Only GPX Pro198Leu and GSTP1 Ile105Val Modulate the Risk of Acute Myeloid Leukemia	doi: 10.1155/2016/2536705	20.07.2016 22:33
812	PN-III-P1-1.1-PRECISI-2016-11946	AGRATINI	OCTAVIAN	Asymptotic behaviour of Jain operators	000373371600005	21.07.2016 06:26
813	PN-III-P1-1.1-PRECISI-2016-11947	AGRATINI	OCTAVIAN	Asymptotic behaviour of Jain operators	000373371600005	21.07.2016 06:40
814	PN-III-P1-1.1-PRECISI-2016-11948	Baran	Irina	Cellular determinants involving mitochondrial dysfunction, oxidative stress and apoptosis correlate with the synergic cytotoxicity of epigallocatechin-3-gallate and menadione in human leukemia Jurkat T cells	000370457100030	21.07.2016 09:14
815	PN-III-P1-1.1-PRECISI-2016-11949	Laurentiu Ioan	Caramete	ANTARES constrains a blazar origin of two IceCube PeV neutrino events	000357274600079	21.07.2016 09:25
816	PN-III-P1-1.1-PRECISI-2016-11950	Ianos	Robert Gabriel	Solution combustion synthesis of strontium aluminate, SrAl ₂ O ₄ , powders: single-fuel versus fuel-mixture approach	000369480600056	21.07.2016 09:28

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817	PN-III-P1-1.1-PRECISI-2016-11951	Creanga	Ionela	Hybrids formed between polyvinylpyrrolidone and an A3B porphyrin dye: behaviour in aqueous solutions and chemical response to CO2 presence	000369963100006	21.07.2016 09:29
818	PN-III-P1-1.1-PRECISI-2016-11952	Laurentiu Ioan	Caramete	Search of dark matter annihilation in the galactic centre using the ANTARES neutrino telescope	000365804000069	21.07.2016 09:34
819	PN-III-P1-1.1-PRECISI-2016-11953	Laurentiu Ioan	Caramete	Search for muon-neutrino emission from GeV and TeV gamma-ray flaring blazars using five years of data of the ANTARES telescope	000367884600014	21.07.2016 09:38
820	PN-III-P1-1.1-PRECISI-2016-11954	Laurentiu Ioan	Caramete	Optical and X-ray early follow-up of ANTARES neutrino alerts	000372467600063	21.07.2016 09:42
821	PN-III-P1-1.1-PRECISI-2016-11955	Laurentiu Ioan	Caramete	MURCHISON WIDEFIELD ARRAY LIMITS ON RADIO EMISSION FROM ANTARES NEUTRINO EVENTS	000373085300002	21.07.2016 09:45
822	PN-III-P1-1.1-PRECISI-2016-11956	CALTUN	OVIDIU FLORIN	Magnetic and magnetostrictive properties of Cu substituted Co-ferrites	000363462200010	21.07.2016 09:45
823	PN-III-P1-1.1-PRECISI-2016-11957	Laurentiu Ioan	Caramete	Time calibration with atmospheric muon tracks in the ANTARES neutrino telescope	000374612500004	21.07.2016 09:47
824	PN-III-P1-1.1-PRECISI-2016-11958	Laurentiu Ioan	Caramete	A search for Secluded Dark Matter in the Sun with the ANTARES neutrino telescope	000378041500017	21.07.2016 09:50
825	PN-III-P1-1.1-PRECISI-2016-11959	Laurentiu Ioan	Caramete	THE FIRST COMBINED SEARCH FOR NEUTRINO POINT-SOURCES IN THE SOUTHERN HEMISPHERE WITH THE ANTARES AND ICECUBE NEUTRINO TELESCOPES	000377216300065	21.07.2016 09:52
826	PN-III-P1-1.1-PRECISI-2016-11960	Magyari	Klara-Dorottya	Synthesis and characterisation of Gossypium hirsutum seeds extract nanoencapsulated in silica microparticles	000368199400005	21.07.2016 10:06
827	PN-III-P1-1.1-PRECISI-2016-11961	Iancu	Lavinia	Dynamics of Necrophagous Insect and Tissue Bacteria for Postmortem Interval Estimation During the Warm Season in Romania	000371907700007	21.07.2016 10:17
828	PN-III-P1-1.1-PRECISI-2016-11962	Ariton	Mirela	VALORIZATION OF LIGNIN MODIFIED BY HYDROXYMETHYLATION TO ENSURE BIRCH VENEER BIOPROTECTION	000368648800005	21.07.2016 10:46
829	PN-III-P1-1.1-PRECISI-2016-11963	Lemeni	Daniel	THE DYNAMICS OF SPIRITUAL GUIDANCE IN APOPTHEGMATA PATRUM	000369039400001	21.07.2016 11:01
830	PN-III-P1-1.1-PRECISI-2016-11964	Butoi	Elena	Cross-talk between macrophages and smooth muscle cells impairs collagen and metalloprotease synthesis and promotes angiogenesis	000378360200010	21.07.2016 11:14
831	PN-III-P1-1.1-PRECISI-2016-11965	MIRELA	NITOI	Investigating the Recurrence of Meteorological Hazards	000374368300004	21.07.2016 11:46
832	PN-III-P1-1.1-PRECISI-2016-11966	Oroian	Mircea	Chemical composition and temperature influence on honey texture properties	000368039600036	21.07.2016 12:27

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833	PN-III-P1-1.1-PRECISI-2016-11967	Popescu	Corneliu Petru	Complications of Varicella in Unvaccinated Children From Romania, 2002-2013: A Retrospective Study	000368727500018	21.07.2016 12:29
834	PN-III-P1-1.1-PRECISI-2016-11968	Gurau	Lidia	Comparative study of photodegradation of six wood species after short-time UV	WOS:000367922200010	21.07.2016 12:41
835	PN-III-P1-1.1-PRECISI-2016-11969	Apetrei	Mihaela	Synthesis of polypyrrole microspheres by Streptomyces spp.	000369146100012	21.07.2016 12:45
836	PN-III-P1-1.1-PRECISI-2016-11970	Badica	Petre	Room and high temperature flexural failure of spark plasma sintered boron carbide	000372676000057	21.07.2016 12:47
837	PN-III-P1-1.1-PRECISI-2016-11971	Aurel	PUI	Rare earth metals' influence on the heat generating capability of cobalt ferrite nanoparticles	000377733500057	21.07.2016 12:56
838	PN-III-P1-1.1-PRECISI-2016-11972	Bacalum	Mihaela	A Blue-Light-Emitting BODIPY Probe for Lipid Membranes	000374196700020	21.07.2016 12:58
839	PN-III-P1-1.1-PRECISI-2016-11973	Florea	Corneliu	Recognition of the gaze direction: Anchoring with the eyebrows	WOS:000369879600006	21.07.2016 12:59
840	PN-III-P1-1.1-PRECISI-2016-11974	Florea	Corneliu	Logo localization and recognition in natural images using homographic class graphs	000373682400009	21.07.2016 13:28
841	PN-III-P1-1.1-PRECISI-2016-11975	Radulescu	Flavian Stefan	The forgotten or underestimated relevance of biopharmaceutical-based assessments for the oral absorption studies of oxime reactivators	000378845200006	21.07.2016 13:28
842	PN-III-P1-1.1-PRECISI-2016-11976	Simona	RADA	Raman, photoluminescence and EPR spectroscopic characterization of europium(III) oxide-lead dioxide-tellurite glassy network	000377997700010	21.07.2016 13:32
843	PN-III-P1-1.1-PRECISI-2016-11977	Matache	Mihaela	Synthesis of New Alkynyl-Bridged 2,5-Disubstituted 1,3,4-Oxadiazoles	000369749600015	21.07.2016 13:33
844	PN-III-P1-1.1-PRECISI-2016-11978	Stoica	Silviu-Daniel	Laser-induced forward transfer of carbon nanowalls for soft electrodes fabrication	doi:10.1016/j.apsusc.2015.09.089	21.07.2016 13:52
845	PN-III-P1-1.1-PRECISI-2016-11979	Maticiu	Lucian	On the continuity of the probabilistic representation of a semilinear Neumann-Dirichlet problem	000369197300010	21.07.2016 14:00
846	PN-III-P1-1.1-PRECISI-2016-11980	Andrei	Maria	ABA triblock copolymers of poly(N-isopropylacrylamide-co-5,6-benzo-2-methylene-1,3-dioxepane) (A) and poly(ethylene glycol) (B): synthesis and thermogelation and degradation properties in aqueous solutions	000372604600011	21.07.2016 14:05
847	PN-III-P1-1.1-PRECISI-2016-11981	TUDORA	Anabella	Prompt Fission Neutron Spectra of Actinides	WOS:000368754800002	21.07.2016 14:09
848	PN-III-P1-1.1-PRECISI-2016-11982	Florea	Aurelia	CONVEX ORDERING PROPERTIES AND APPLICATIONS	doi:10.7153/jmi-09-95	21.07.2016 14:20

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849	PN-III-P1-1.1-PRECISI-2016-11983	IONEL	Laura Emilia	Non-collinear spectral coherent combination of ultrashort laser pulses	000373469100021	21.07.2016 14:28
850	PN-III-P1-1.1-PRECISI-2016-11984	Balinisteanu	Mihai Tudor	Coleridge and Kantian Ideas in England, 1796-1817: Coleridge's Responses to German Philosophy	000372595300003	21.07.2016 14:31
851	PN-III-P1-1.1-PRECISI-2016-11985	Enachescu	Mihaela	Tritium retention measurements by accelerator mass spectrometry and full combustion of W-coated and uncoated CFC tiles from the JET divertor	000373406000017	21.07.2016 14:43
852	PN-III-P1-1.1-PRECISI-2016-11986	Sandor	Jozsef	Sharp inequalities for trigonometric and hyperbolic functions	10.7153/jmi-09-19	21.07.2016 14:52
853	PN-III-P1-1.1-PRECISI-2016-11987	Sandor	Jozsef	On some inequalities for the identric, logarithmic and related means	10.7153/jmi-09-73	21.07.2016 15:00
854	PN-III-P1-1.1-PRECISI-2016-11988	Florea	Ana-Mihaela	An innovative approach to prepare hypericin molecularly imprinted pearls using a "phyto-template"	CCC: 000366786400006	21.07.2016 15:10
855	PN-III-P1-1.1-PRECISI-2016-11989	BENEA	Lidia	Effect of Nano-TiC Dispersed Particles and Electro-Codeposition Parameters on Morphology and Structure of Hybrid Ni/TiC Nanocomposite Layers	000375158900055	21.07.2016 16:02
856	PN-III-P1-1.1-PRECISI-2016-11990	Vasilescu	Alina	Versatile SPR aptasensor for detection of lysozyme dimer in oligomeric and aggregated mixtures	000376802300050	21.07.2016 16:05
857	PN-III-P1-1.1-PRECISI-2016-11991	Sandu	Viorel Constantin	Tellurium addition as a solution to improve compactness of ex-situ processed MgB ₂ -SiC superconducting tapes	000376268900021	21.07.2016 16:14
858	PN-III-P1-1.1-PRECISI-2016-11992	Ionescu	Marinela Alina	Spark plasma sintered MgB ₂ co-added with c-BN and C-60	000369473600028	21.07.2016 16:22
859	PN-III-P1-1.1-PRECISI-2016-11993	Liviu Calin	Bolundut	Effects of Gd ³⁺ : Ag co-doping on structural and magnetic properties of lead tellurite glass ceramics	000365367000020	21.07.2016 17:26
860	PN-III-P1-1.1-PRECISI-2016-11994	Balas	Mihaela	Exposure to Iron Oxide Nanoparticles Coated with Phospholipid-Based Polymeric Micelles Induces Biochemical and Histopathological Pulmonary Changes in Mice	000367535600092	21.07.2016 19:02
861	PN-III-P1-1.1-PRECISI-2016-11995	Constantin	Marin	Looking for citizen-centered communication: dialogues between radiological protection or nuclear safety specialists and media professionals	doi:10.1088/0952-4746/36/2/S143	21.07.2016 22:18
862	PN-III-P1-1.1-PRECISI-2016-11996	Constantin	Marin	Lay public mental models of ionizing radiation: representations and risk perception in four European countries	doi:10.1088/0952-4746/36/2/S102	21.07.2016 22:25
863	PN-III-P1-1.1-PRECISI-2016-11997	Stanculescu	Anca	Polycarbonate-Based Blends for Optical Non-linear Applications	000373039300001	21.07.2016 23:06
864	PN-III-P1-1.1-PRECISI-2016-11998	ELSAYED	Hossam	Feature Selection via Chaotic Antlion Optimization	3	21.07.2016 23:54

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865	PN-III-P1-1.1-PRECISI-2016-11999	ELSAIED	Hossam	Computational Intelligence Modeling of the Macromolecules Release from PLGA Microspheres-Focus on Feature Selection	6	21.07.2016 23:58
866	PN-III-P1-1.1-PRECISI-2016-12000	ELSAIED	Hossam	Impact of Chaos Functions on Modern Swarm Optimizers	7	22.07.2016 00:25
867	PN-III-P1-1.1-PRECISI-2016-12001	Vladescu	Alina	Mechanical properties and biocompatibility of the sputtered Ti doped hydroxyapatite	10.1016/j.jmbbm.2016.06.025	22.07.2016 08:18
868	PN-III-P1-1.1-PRECISI-2016-12002	Borbély	Sándor	Fully differential study of wave packet scattering in ionization of helium by proton impact	000378325600002	22.07.2016 10:16
869	PN-III-P1-1.1-PRECISI-2016-12003	Razus	Domnina	Influence of inert gas addition on propagation indices of methane–air deflagrations	doi: 10.1016/j.psep.2016.05.0	22.07.2016 10:26
870	PN-III-P1-1.1-PRECISI-2016-12004	Fechete	Radu	Coacervation of Elastin-Like Recombinamer Microgels	DOI: 10.1002/marc.201500457	22.07.2016 10:40
871	PN-III-P1-1.1-PRECISI-2016-12005	NICOARA	Mircea	Low Young's modulus Ti-based porous bulk glassy alloy without cytotoxic elements	http://dx.doi.org/10.1016/j.actbio.2016.03.020	22.07.2016 11:13
872	PN-III-P1-1.1-PRECISI-2016-12006	NICOARA	Mircea	Ti-based bulk glassy composites obtained by replacement of Ni with Ga	http://dx.doi.org/10.1016/j.intermet.2015.10.013	22.07.2016 11:16
873	PN-III-P1-1.1-PRECISI-2016-12007	Hamciuc	Corneliu	Synthesis and photophysical study of some new highly thermostable blue fluorescent poly(1,3,4-oxadiazole-imide)s containing dimethylamine groups	000377737800003	22.07.2016 11:31
874	PN-III-P1-1.1-PRECISI-2016-12008	Roman	Gheorghe	Antibacterial activity of Mannich bases derived from 2-naphthols, aromatic aldehydes and secondary aliphatic amines	:000374217100021	22.07.2016 11:38
875	PN-III-P1-1.1-PRECISI-2016-12009	Docea	Anca Oana	Emerging aspects of nanotoxicology in health and disease: From agriculture and food sector to cancer therapeutics.	000375629200005	22.07.2016 12:05
876	PN-III-P1-1.1-PRECISI-2016-12010	Cioara	Tudor	Optimized Flexibility Management enacting Data Centres Participation în Smart Demand Response Programs	-	22.07.2016 12:19
877	PN-III-P1-1.1-PRECISI-2016-12011	Pitigoi	Daniela	I-MOVE multicentre case-control study 2010/11 to 2014/15: Is there within-season waning of influenza type/subtype vaccine effectiveness with increasing time since vaccination?	000374833800004	22.07.2016 12:50
878	PN-III-P1-1.1-PRECISI-2016-12012	Popescu	Laura Madalina	Repair of the Orbital Wall Fractures in Rabbit Animal Model Using Nanostructured Hydroxyapatite-Based Implant	000369502400002	22.07.2016 14:08
879	PN-III-P1-1.1-PRECISI-2016-12013	Alexandrina	Nan	Poly(glycidyl methacrylate)-functionalized magnetic nanoparticles as platforms for linking functionalities, bioentities and organocatalysts	000375611100066	22.07.2016 14:16
880	PN-III-P1-1.1-PRECISI-2016-12014	Stroia	Ciprian	Soil test phosphorus and cumulative phosphorus budgets in fertilized grassland	000077814700008	22.07.2016 14:39

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881	PN-III-P1-1.1-PRECISI-2016-12015	Stroia	Ciprian	Root functional trait syndromes and plasticity drive the ability of grassland Fabaceae to tolerate water and phosphorus shortage	000346548600008	22.07.2016 14:48
882	PN-III-P1-1.1-PRECISI-2016-12016	Topala	Ionut	Polythiophene films obtained by polymerization under atmospheric pressure plasma conditions	000369679500016	22.07.2016 14:48
883	PN-III-P1-1.1-PRECISI-2016-12017	Lepadatu	Ana-Maria	Correlation between strain and defects in Bi implanted Si	000373863700005	22.07.2016 14:50
884	PN-III-P1-1.1-PRECISI-2016-12018	Pinzaru	Simona	Live diatoms facing Ag nanoparticles: surface enhanced Raman scattering of bulk cylindrotheca closterium pennate diatoms and of the single cells	000375611100018	22.07.2016 14:58
885	PN-III-P1-1.1-PRECISI-2016-12019	ANICAI	LIANA	Investigation of Ni-Mo and Co-Mo alloys electrodeposition involving choline chloride based ionic liquids	000376821400012	22.07.2016 15:42
886	PN-III-P1-1.1-PRECISI-2016-12020	Lepadatu	Ana-Maria	How morphology determines the charge storage properties of Ge nanocrystals in HfO ₂	000367412400033	22.07.2016 16:36
887	PN-III-P1-1.1-PRECISI-2016-12021	Nicolae	Alexandru	Romanian adjectives at the syntax–semantics interface	10.1556/064.2016.63.2.3	22.07.2016 16:39
888	PN-III-P1-1.1-PRECISI-2016-12022	Dina	Nicoleta Elena	Structural Changes Induced in Grapevine (<i>Vitis vinifera</i> L.) DNA by Femtosecond IR Laser Pulses: A Surface-Enhanced Raman Spectroscopic Study	000378806100002	22.07.2016 16:55
889	PN-III-P1-1.1-PRECISI-2016-12023	Tomoaia	Gheorghe	Effects of doxorubicin mediated by gold nanoparticles and resveratrol in two human cervical tumor cell lines	WOS:000367410200089	22.07.2016 17:33
890	PN-III-P1-1.1-PRECISI-2016-12024	Muresan	Vlad	In situ analysis of lipid oxidation in oilseed-based food products using near-infrared spectroscopy and chemometrics: The sunflower kernel paste (tahini) example	000377840200043	22.07.2016 18:18
891	PN-III-P1-1.1-PRECISI-2016-12025	Negru	Radu-Marcel	Application of TCD for brittle fracture of notched PUR materials	000366340100012	22.07.2016 19:34
892	PN-III-P1-1.1-PRECISI-2016-12026	Negru	Radu-Marcel	Assessment of brittle fracture for PUR materials using local strain energy density and theory of critical distances	000364265900009	22.07.2016 19:36
893	PN-III-P1-1.1-PRECISI-2016-12027	Marginean	Cristina Oana	Correlations between Leptin Gene Polymorphisms 223 A/G, 1019 G/A, 492 G/C, 976 C/A and anthropometrical and biochemical parameters in children with obesity A Prospective Case-Control Study in a Romanian Population—The Nutrichild Study(STROBE-compliant article)	1536-5964	22.07.2016 20:53
894	PN-III-P1-1.1-PRECISI-2016-12028	Natalia	Rosca	Semi-analytical solution for the flow of a nanofluid over a permeable stretching/shrinking sheet with velocity slip using Buongiorno's mathematical model	000378961900005	22.07.2016 21:36
895	PN-III-P1-1.1-PRECISI-2016-12029	Lucaciu	Ondine	In quest of optimal drug-supported and targeted bone regeneration in the cranio facial area: a review of techniques and methods.	DOI: 10.3109/03602532.2015.1124889	23.07.2016 09:18
896	PN-III-P1-1.1-PRECISI-2016-12030	Hurduc	Nicolae	How does the motion of the surrounding molecules depend on the shape of a folding molecular motor ?	000378102700060	23.07.2016 12:20

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897	PN-III-P1-1.1-PRECISI-2016-12031	Hurduc	Nicolae	Azo-polymers photofluidisation – a transient state of matter emulated by molecular motors	000372253700077	23.07.2016 12:46
898	PN-III-P1-1.1-PRECISI-2016-12032	Hurduc	Nicolae	A comparative study of photoinduced deformation in azobenzene containing polymer films.	000371535900012	23.07.2016 13:01
899	PN-III-P1-1.1-PRECISI-2016-12033	Tyukodi	Botond	From depinning transition to plastic yielding of amorphous media: A soft-modes perspective	000378873300008	23.07.2016 13:17
900	PN-III-P1-1.1-PRECISI-2016-12034	DRAGOSTIN	OANA	New antimicrobial chitosan derivatives for wound dressing applications	S0144861715012564	23.07.2016 13:21
901	PN-III-P1-1.1-PRECISI-2016-12035	Solomon	Flavius-Viaceslav	How much Ideology Can Diplomacy Endure? The Early Phase of Soviet-Romanian Relations, November 1917–February 1918	000364357600002	23.07.2016 14:58
902	PN-III-P1-1.1-PRECISI-2016-12036	Volacu	Alexandru	A priori voting power distribution under contemporary Security Council reform proposals	10.1057/jird.2015.32	23.07.2016 17:48
903	PN-III-P1-1.1-PRECISI-2016-12037	Dumbrava	Anca	Facile synthesis, characterization and application of functionalized cadmium sulfide nanopowders	000372676500009	23.07.2016 20:59
904	PN-III-P1-1.1-PRECISI-2016-12038	Hamciuc	Corneliu	Environmentally friendly fire-resistant epoxy resins based on a new oligophosphonate with high flame retardant efficiency	000371716300064	24.07.2016 08:43
905	PN-III-P1-1.1-PRECISI-2016-12039	Petrescu	Dacina Crina	Environmental Equity through Negotiation: A Case Study on Urban Landfills and the Roma Community	000378860100070	24.07.2016 09:52
906	PN-III-P1-1.1-PRECISI-2016-12040	Ibanescu	Iulian	Differences in CASA output according to the chamber type when analyzing frozen-thawed bull sperm	000371189400009	24.07.2016 13:29
907	PN-III-P1-1.1-PRECISI-2016-12041	Putz	Mihai Viorel	Double Variational Binding—(SMILES) Conformational Analysis by Docking Mechanisms for Anti-HIV Pyrimidine Ligands	doi:10.3390/ijms160819553	24.07.2016 18:14
908	PN-III-P1-1.1-PRECISI-2016-12042	Lisa	Catalin	Comments concerning "The density, the refractive index and the adjustment of the excess thermodynamic properties by means of the multiple linear regression method for the ternary system ethylbenzene-octane-propylbenzene"	000377834500006	24.07.2016 22:48
909	PN-III-P1-1.1-PRECISI-2016-12043	Ursoniu	Sorin	Effects of flaxseed supplements on blood pressure: A systematic review and meta-analysis of controlled clinical trial	000376814700009	24.07.2016 23:07
910	PN-III-P1-1.1-PRECISI-2016-12044	Ursoniu	Sorin	The impact of statin therapy on plasma levels of von Willebrand factor antigen Systematic review and meta-analysis of randomised placebo-controlled trials	000371777000008	24.07.2016 23:09
911	PN-III-P1-1.1-PRECISI-2016-12045	Ursoniu	Sorin	Effect of garlic on plasma lipoprotein(a) concentrations: A systematic review and meta-analysis of randomized controlled clinical trials	000366783500007	24.07.2016 23:11
912	PN-III-P1-1.1-PRECISI-2016-12046	Andreea-Teodora	Iacob	Synthesis and biological evaluation of new 1,3-thiazolidine-4-one derivatives of nitro-L-arginine methyl ester	DOI 10.1186/s13065-016-0151-6	25.07.2016 00:04

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913	PN-III-P1-1.1-PRECISI-2016-12047	Pop	Ioan	Effect of thermal dispersion on transient natural convection in a wavy-walled porous cavity filled with a nanofluid: Tiwari and Das' nanofluid model	000364884500102	25.07.2016 09:37
914	PN-III-P1-1.1-PRECISI-2016-12048	Pop	Ioan	Mixed convection in a double lid-driven sinusoidally heated porous cavity	000367107700034	25.07.2016 10:05
915	PN-III-P1-1.1-PRECISI-2016-12049	Dragoman	Dragos-Dumitru	Regional Design, Local Autonomy, and Ethnic Struggle: Romania's Syncopated Regionalisation	000373800000004	25.07.2016 10:09
916	PN-III-P1-1.1-PRECISI-2016-12050	Pop	Ioan	Numerical study on mixed convection and entropy generation of a nanofluid in a lid-driven square enclosure.	000367714800011	25.07.2016 10:24
917	PN-III-P1-1.1-PRECISI-2016-12051	Voicescu	Mariana	Antioxidant activity of phytoestrogen type isoflavones in biomimetic environments	DOI: 10.1039/C5NJ01568E	25.07.2016 10:36
918	PN-III-P1-1.1-PRECISI-2016-12052	Bandas	Cornelia Elena	Towards developing an efficient sensitive element for trinitrotoluene detection: TiO2 thin films functionalized with molecularly imprinted copolymer films	10.1016/j.apsusc.2016.04.187	25.07.2016 10:40
919	PN-III-P1-1.1-PRECISI-2016-12053	Pop	Ioan	Triple-Diffusive Natural Convection in a Square Porous Cavity	000368641900004	25.07.2016 10:47
920	PN-III-P1-1.1-PRECISI-2016-12054	Popa	Lucia	Planck intermediate results. XXVI. Optical identification and redshifts of Planck clusters with the RTT150 telescope	WOS:000363538500029	25.07.2016 10:51
921	PN-III-P1-1.1-PRECISI-2016-12055	Angelescu	Daniel	Investigating the effects of the copolymer architecture on the properties of the polyion complexes by Monte Carlo simulations	000376281200003	25.07.2016 11:11
922	PN-III-P1-1.1-PRECISI-2016-12056	Pop	Ioan	Analysis of entropy generation in natural convection of nanofluid inside a square cavity having hot solid block: Tiwari and Das' model	000369488800016	25.07.2016 11:12
923	PN-III-P1-1.1-PRECISI-2016-12057	Mitoseriu	Liliana	Yttrium Iron Garnet/Barium Titanate Multiferroic Composites	WOS:000374858500019	25.07.2016 11:22
924	PN-III-P1-1.1-PRECISI-2016-12058	Stanciu	Cezar	Fragile Equilibrium. Romania and the Vietnam War in the Context of the Sino-Soviet Split, 1966	000372660300008	25.07.2016 11:30
925	PN-III-P1-1.1-PRECISI-2016-12059	Pop	Ioan	Non-alignment stagnation-point flow of a nanofluid past a permeable stretching/shrinking sheet	000368086900009	25.07.2016 11:30
926	PN-III-P1-1.1-PRECISI-2016-12060	Iuliana	Vintila	THE STRATEGIC MANAGEMENT FOR THE CATERING SERVICES DEVELOPMENT IN THE PUBLIC UNIVERSITIES	http://dx.doi.org/10.21506/j.ponte.2016.7.27	25.07.2016 11:51
927	PN-III-P1-1.1-PRECISI-2016-12061	Pop	Ioan	MHD heat and mass transfer flow over a permeable stretching/shrinking sheet with radiation effect	000370854400036	25.07.2016 11:52
928	PN-III-P1-1.1-PRECISI-2016-12062	Stanca	Loredana	RAGE and TGF-β1 Cross-Talk Regulate Extracellular Matrix Turnover and Cytokine Synthesis in AGEs Exposed Fibroblast Cells	000372708900059	25.07.2016 12:04

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929	PN-III-P1-1.1-PRECISI-2016-12063	SACARESCU	LIVIU	Dual-emissive polydiphenylsilane nanocomposite: effect of N,N'-bis (4-hydroxysalicylidene)-1,2-phenylenediamine-Zn complex	000369873600012	25.07.2016 12:07
930	PN-III-P1-1.1-PRECISI-2016-12064	MORARIU	SIMONA	Viscoelastic and structural properties of poly(vinyl alcohol)/poly(vinylpyrrolidone) hydrogels	000374974300025	25.07.2016 12:20
931	PN-III-P1-1.1-PRECISI-2016-12065	Pop	Ioan	Laminar filmwise condensation of nanofluids over a vertical plate considering nanoparticles migration	000377231400096	25.07.2016 12:24
932	PN-III-P1-1.1-PRECISI-2016-12066	Leonat	Lucia Nicoleta	Local order drives the metallic state in PEDOT:PSS	DOI: 10.1039/C6TC02129H	25.07.2016 12:44
933	PN-III-P1-1.1-PRECISI-2016-12067	Pop	Ioan	MHD natural convection in an inclined wavy cavity with corner heater filled with a nanofluid	000377392100006	25.07.2016 12:47
934	PN-III-P1-1.1-PRECISI-2016-12068	Dorobantu	Dan Mihai	Aortic Valve Replacement and the Ross Operation in Children and Young Adults	000378052100009	25.07.2016 12:53
935	PN-III-P1-1.1-PRECISI-2016-12069	Dorobantu	Dan Mihai	Indications and results of systemic to pulmonary shunts: results from a national database	000378498700004	25.07.2016 13:01
936	PN-III-P1-1.1-PRECISI-2016-12070	Dorobantu	Dan Mihai	Early Reoperations in a 5-Year National Cohort of Pediatric Patients With Congenital Heart Disease	000372522700051	25.07.2016 13:06
937	PN-III-P1-1.1-PRECISI-2016-12071	Gheorghe	Cristina	Compositional dependence of optical properties of Sm ³⁺ -doped Y ₃ ScxAl _{5-x} O ₁₂ polycrystalline ceramics	000378835200073	25.07.2016 13:06
938	PN-III-P1-1.1-PRECISI-2016-12072	Pop	Ioan	MHD heat and mass transfer flow over a permeable stretching/shrinking sheet with radiation effect	000370854400036	25.07.2016 13:14
939	PN-III-P1-1.1-PRECISI-2016-12073	Petrache	Sorina Nicoleta	Silica Nanoparticles Induce Oxidative Stress and Autophagy but Not Apoptosis in the MRC-5 Cell Line	000367535600091	25.07.2016 13:17
940	PN-III-P1-1.1-PRECISI-2016-12074	MARINCA	TRAIAN FLORIN	Nanocrystalline/nanosized manganese substituted nickel ferrites - Ni _{1-x} MnxFe ₂ O ₄ obtained by ceramic-mechanical milling route	000369460500016	25.07.2016 14:50
941	PN-III-P1-1.1-PRECISI-2016-12075	Neamtu	Bogdan Viorel	Preparation and characterisation of Co-Fe-Ni-M-Si-B (M = Zr, Ti) amorphous powders by wet mechanical alloying	000373466400011	25.07.2016 14:51
942	PN-III-P1-1.1-PRECISI-2016-12076	Neamtu	Bogdan Viorel	Synthesis of amorphous Fe ₇₅ Si _{20-x} MxB ₅ (M = Ti, Ta, Zr) via wet mechanical alloying and its structural, thermal and magnetic characterisation	000373525700022	25.07.2016 14:52
943	PN-III-P1-1.1-PRECISI-2016-12077	Bucicioiu	Mihai	On the Privacy and Performance of Mobile Anonymous Microblogging	000374890000016	25.07.2016 14:56
944	PN-III-P1-1.1-PRECISI-2016-12078	Petkov	Pavel	Low-lying isovector 2+ valence-shell excitations of ²¹² Po	000368514200002	25.07.2016 15:07

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945	PN-III-P1-1.1-PRECISI-2016-12079	Fodorean	Florin	Santiago Moreno, El emperador y los ríos. Religión, ingeniería y política en el Imperio Romano, Universidad Nacional de Educación a Distancia, Madrid, 2012, 360 pages, 82 figures, ISBN 978-84-362-6394-7.	000364608500050	25.07.2016 15:39
946	PN-III-P1-1.1-PRECISI-2016-12080	Marginean	Nicolae Marius	First Evidence of Shape Coexistence in the Ni-78 Region: Intruder 0(2)(+) State in Ge-80	000375669300004	25.07.2016 15:59
947	PN-III-P1-1.1-PRECISI-2016-12081	Amarande	Stefan	CHARACTERIZATION OF NONDIFFRACTING BESSEL BEAMS IN THE PROPAGATION RANGE	000367274400023	25.07.2016 16:00
948	PN-III-P1-1.1-PRECISI-2016-12082	Marginean	Nicolae Marius	Study of the cross section determination with the PRISMA spectrometer: The Ar-40+Pb-208 case	000374982100001	25.07.2016 16:00
949	PN-III-P1-1.1-PRECISI-2016-12083	Marginean	Nicolae Marius	Fast-timing study of the I-forbidden 1/2(+) -> 3/2(+) M1 transition in Sn-129	000373574200003	25.07.2016 16:01
950	PN-III-P1-1.1-PRECISI-2016-12084	Nicolae	Goga	Benchmark of Schemes for Multiscale Molecular Dynamics Simulations	000353176500006	25.07.2016 16:03
951	PN-III-P1-1.1-PRECISI-2016-12085	Fodorean	Florin	Klaus Geus / Michael Rathmann (éds.), Vermessung der Oikumene, Berlin/ Boston: Walter de Gruyter, 2013 (TOPOI 14). 410 p. ISBN 978-3-11-029092-9 / 978-3-11-029108-7.	000376950000034	25.07.2016 16:09
952	PN-III-P1-1.1-PRECISI-2016-12086	ADRIAN	IANCU	Benefits and Risks of Extended Duration Dual Antiplatelet Therapy After PCI in Patients With and Without Acute Myocardial Infarction	56	25.07.2016 18:19
953	PN-III-P1-1.1-PRECISI-2016-12087	BODOC	ALICE	Temporal and spatial sentence connectives: evidence from Old Romanian	000377585600008	25.07.2016 18:34
954	PN-III-P1-1.1-PRECISI-2016-12088	Adela Consuela	Scafes	Potential of the Bucharest 3 MV TandetronTM for IBA studies of deer antler mineralization	doi:10.1016/j.nimb.2015.10.012	25.07.2016 19:38
955	PN-III-P1-1.1-PRECISI-2016-12089	Ursoniu	Sorin	Head-to-head comparison of statins versus fibrates in reducing plasma fibrinogen concentrations: A systematic review and meta-analysis	000370457100025	25.07.2016 21:00
956	PN-III-P1-1.1-PRECISI-2016-12090	Rughinis	Cosima	Who theorizes age? The "socio-demographic variables" device and age-period-cohort analysis in the rhetoric of survey research	000365373100016	25.07.2016 22:22
957	PN-III-P1-1.1-PRECISI-2016-12091	Rughinis	Cosima	A touching app voice thinking about ethics of persuasive technology through an analysis of mobile smoking-cessation apps	000368712200006	25.07.2016 22:23
958	PN-III-P1-1.1-PRECISI-2016-12092	Octavian Dumitru	Pavel	Cross-coupling of p-xylene to 2,2',5,5'-tetramethyl 1,1'-biphenyl on supported vanadia catalysts	000371551200008	25.07.2016 22:51
959	PN-III-P1-1.1-PRECISI-2016-12093	Cotfas	Daniet Tudor	Methods and techniques to determine the dynamic parameters of solar cells: Review	000378671800016	25.07.2016 23:21
960	PN-III-P1-1.1-PRECISI-2016-12094	Fort	Carmen Ioana	Methanol oxidation at carbon paste electrodes modified with (Pt-Ru)/carbon aerogels nanocomposites	000371370100025	26.07.2016 10:41

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961	PN-III-P1-1.1-PRECISI-2016-12095	Vasiliu	Ileana Cristina	Homogenous smooth sol gel films doped with organic compounds for nonlinear optics	000371348700015	26.07.2016 11:10
962	PN-III-P1-1.1-PRECISI-2016-12096	Popa	Lucia	Planck intermediate results XXX. The angular power spectrum of polarized dust emission at intermediate and high Galactic latitudes	000369715900143	26.07.2016 11:30
963	PN-III-P1-1.1-PRECISI-2016-12097	Popa	Lucia	Planck intermediate results XXXII. The relative orientation between the magnetic field and structures traced by interstellar dust	000369715900145	26.07.2016 11:48
964	PN-III-P1-1.1-PRECISI-2016-12098	Popa	Lucia	Planck intermediate results XXIX. All-sky dust modelling with Planck, IRAS, and WISE observations	000369715900142	26.07.2016 12:03
965	PN-III-P1-1.1-PRECISI-2016-12099	PRICA	Virgiliu-Calin	Synthesis of nanocrystalline Ni ₃ Fe powder by mechanical alloying using an extreme friction mode	000373525700013	26.07.2016 12:09
966	PN-III-P1-1.1-PRECISI-2016-12100	Dusa	Adrian	Enhancing Sensitivity Diagnostics for Qualitative Comparative Analysis: A Combinatorial Approach	0003747725000012	26.07.2016 12:13
967	PN-III-P1-1.1-PRECISI-2016-12101	Popa	Lucia	Planck intermediate results XXXI. Microwave survey of Galactic supernova remnants	000369715900144	26.07.2016 12:17
968	PN-III-P1-1.1-PRECISI-2016-12102	Parvulescu	Vasile	Synthesis of ceria nanopowders by microwave-assisted hydrothermal method for dry reforming of methane	000370306300040	26.07.2016 12:23
969	PN-III-P1-1.1-PRECISI-2016-12103	Preda	Loredana	Role of the dithiolate backbone on the passivation of p-GaAs(111)B surface	000376547000009	26.07.2016 12:43
970	PN-III-P1-1.1-PRECISI-2016-12104	Dinu	Sorin	MOLECULAR IDENTIFICATION OF EMERGENT GII.P17-GII.17 NOROVIRUS GENOTYPE, ROMANIA, 2015	000370823700001	26.07.2016 12:58
971	PN-III-P1-1.1-PRECISI-2016-12105	Parvulescu	Vasile	Graphene oxide as a metal-free catalyst for oxidation of primary amines to nitriles by hypochlorite	000369575700015	26.07.2016 13:01
972	PN-III-P1-1.1-PRECISI-2016-12106	Buga	Ana Maria	Prior Cannabis Use Is Associated with Outcome after Intracerebral Hemorrhage	000375778100005	26.07.2016 13:01
973	PN-III-P1-1.1-PRECISI-2016-12107	COSTIN	Claudiu	Tailoring the charged particle fluxes across the target surface of Magnum-PSI	000372337900025	26.07.2016 13:02
974	PN-III-P1-1.1-PRECISI-2016-12108	COSTIN	Claudiu	Electrical probe characteristic recovery by measuring only one time-dependent parameter	000373713300026	26.07.2016 13:03
975	PN-III-P1-1.1-PRECISI-2016-12109	Darie	Raluca Nicoleta	Influence of fiber modifications on PLA/fiber composites. Behavior to accelerated weathering	000374609400003	26.07.2016 13:19
976	PN-III-P1-1.1-PRECISI-2016-12110	Parvulescu	Vasile	Hydrogenation of condensed aromatic compounds over Pt-Al-SBA-15 and Pt-Al-MCM-41 mesoporous bifunctional catalysts following a Diels-Alder adduct pathway	000373074900020	26.07.2016 13:20

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977	PN-III-P1-1.1-PRECISI-2016-12111	Constantinescu-Aruxandei	Diana	Mechanism of DNA loading by the DNA repair helicase XPD	000374570500034	26.07.2016 13:24
978	PN-III-P1-1.1-PRECISI-2016-12112	Parvulescu	Vasile	Impact of structured catalyts in amine oxidation under mild conditions	000377386900031	26.07.2016 13:36
979	PN-III-P1-1.1-PRECISI-2016-12113	Cotaescu	Ion	Acceleration in de Sitter spacetimes	000351955600002	26.07.2016 13:46
980	PN-III-P1-1.1-PRECISI-2016-12114	Vulpe	Raluca	Crosslinked hydrogels based on biological macromolecules with potential use in skin tissue engineering	000369456800023	26.07.2016 14:11
981	PN-III-P1-1.1-PRECISI-2016-12115	Ionescu-Kruse	Delia	Travelling wave solutions for some two-component shallow water models	000376419000009	26.07.2016 14:13
982	PN-III-P1-1.1-PRECISI-2016-12116	Ionescu-Kruse	Delia	Instability of equatorially trapped waves in stratified water	000373086500017	26.07.2016 14:15
983	PN-III-P1-1.1-PRECISI-2016-12117	Stanca	Loredana	IN VITRO EVALUATION OF THE MORPHOLOGICAL AND BIOCHEMICAL CHANGES INDUCED BY Si/SiO ₂ QDS EXPOSURE OF HepG2 CELLS	000367274400031	26.07.2016 16:57
984	PN-III-P1-1.1-PRECISI-2016-12118	Vernic	Raluca	Optimal investment with a constraint on ruin for a fuzzy discrete-time insurance risk model	000376255700005	26.07.2016 17:11
985	PN-III-P1-1.1-PRECISI-2016-12119	Parvulescu	Vasile	Lignin fragmentation over magnetically recyclable composite Co@Nb ₂ O ₅ @Fe ₃ O ₄ catalyts	000378453700023	26.07.2016 18:02
986	PN-III-P1-1.1-PRECISI-2016-12120	Constantin	Sorin	Estimation of water turbidity and analysis of its spatio-temporal variability in the Danube River plume (Black Sea) using MODIS satellite data	000369198200002	26.07.2016 18:07
987	PN-III-P1-1.1-PRECISI-2016-12121	Denisa	FICAI	Magnetic Core Shell Structures: from 0D to 1D assembling	WOS:000364518200002	26.07.2016 19:43
988	PN-III-P1-1.1-PRECISI-2016-12122	Ramona	Mos	Epitaxial La _{0.7} Sr _{0.3} MnO ₃ nanostructures obtained by polymer-assisted surface decoration (PASD)	000372156200069	26.07.2016 20:54
989	PN-III-P1-1.1-PRECISI-2016-12123	Nita	Cristina-Roxana	E3 and M2 transition strength in 209Bi	WOS:000368298800001	27.07.2016 12:16
990	PN-III-P1-1.1-PRECISI-2016-12124	CHIRA	Nicoleta-Aurelia	Oil productivity of seven Romanian linseed varieties as affected by weather conditions	000376799900026	27.07.2016 14:07
991	PN-III-P1-1.1-PRECISI-2016-12125	Nadejde	Claudia	Tannic acid- and natural organic matter-coated magnetite as green Fenton-like catalyts for the removal of water pollutants	000368506600002	27.07.2016 14:23
992	PN-III-P1-1.1-PRECISI-2016-12126	GOMOESCU	MONICA	THE GRAMMATICALIZATION AND PRAGMATICALIZATION OF THE ROMANIAN INDEFINITE PRO-FORMS: A CORPUS-BASED APPROACH	000372191300008	27.07.2016 14:24

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993	PN-III-P1-1.1-PRECISI-2016-12127	suliman	gabriel	Investigation of the d(gamma,n)p reaction for gamma beam monitoring at ELI-NP	000377851700048	27.07.2016 15:00
994	PN-III-P1-1.1-PRECISI-2016-12128	Hurduc	Nicolae	Consideration about the surface relief grating formation mechanism of azo-polymers, using pulse laser irradiation method	000371100200028	27.07.2016 15:20
995	PN-III-P1-1.1-PRECISI-2016-12129	Emese	Gal	The influence of bonding topology on the electronic properties of new Schiff bases containing phenothiazine building blocks	000375498000003	27.07.2016 15:29
996	PN-III-P1-1.1-PRECISI-2016-12130	Damaceanu	Mariana-Dana	The chromic and electrochemical response of CoCl ₂ - filled polyimide materials for sensing applications	000378538700069	27.07.2016 15:33
997	PN-III-P1-1.1-PRECISI-2016-12131	Savescu	Roxana	Multivariate regression analysis applied to the calibration of equipment used in pig meat classification in Romania	000372942500003	27.07.2016 15:33
998	PN-III-P1-1.1-PRECISI-2016-12132	Rusen	Edina	Novel polyurea polymers with enhanced mechanical properties	doi:10.1002/app.43967	27.07.2016 16:08
999	PN-III-P1-1.1-PRECISI-2016-12133	Pollnitz	Alpar	Tri(3-pyridyl)- and Tri(4-pyridyl)phosphine Chalcogenides and Their Complexes with ZnTPP (TPP = Tetraphenylporphyrinate)	000373732900009	27.07.2016 16:41
1000	PN-III-P1-1.1-PRECISI-2016-12134	Popescu	Cristina C.	Galaxy And Mass Assembly (GAMA): stellar mass growth of spiral galaxies in the cosmic web	000373583900002	27.07.2016 16:53
1001	PN-III-P1-1.1-PRECISI-2016-12135	Popescu	Cristina C.	H-ATLAS/GAMA: the nature and characteristics of optically red galaxies detected at submillimetre wavelengths	000372264200079	27.07.2016 16:55
1002	PN-III-P1-1.1-PRECISI-2016-12136	Popescu	Cristina C.	Galaxy And Mass Assembly (GAMA): the wavelength dependence of galaxy structure versus redshift and luminosity	000363657000058	27.07.2016 16:57
1003	PN-III-P1-1.1-PRECISI-2016-12137	Popescu	Cristina C.	Galaxy And Mass Assembly (GAMA): end of survey report and data release 2	000360851900078	27.07.2016 16:58
1004	PN-III-P1-1.1-PRECISI-2016-12138	Popescu	Cristina C.	Galaxy And Mass Assembly (GAMA): the effect of close interactions on star formation in galaxies	000360851100046	27.07.2016 16:59
1005	PN-III-P1-1.1-PRECISI-2016-12139	Popescu	Cristina C.	Galaxy And Mass Assembly (GAMA): trends in galaxy colours, morphology, and stellar populations with large-scale structure, group, and pair environments	000360833700079	27.07.2016 17:00
1006	PN-III-P1-1.1-PRECISI-2016-12140	Popescu	Cristina C.	ORIGIN OF THE DIFFUSE, FAR ULTRAVIOLET EMISSION IN THE INTERARM REGIONS OF M101	000359062500076	27.07.2016 17:01
1007	PN-III-P1-1.1-PRECISI-2016-12141	Suarasan	Sorina	Gelatin-coated gold nanoparticles as carriers of FLT3 inhibitors for acute myeloid leukemia treatment	000378656800012	27.07.2016 17:01
1008	PN-III-P1-1.1-PRECISI-2016-12142	Popescu	Cristina C.	Predicting the stellar and non-equilibrium dust emission spectra of high-resolution simulated galaxies with DART-RAY	000355345600020	27.07.2016 17:02

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1009	PN-III-P1-1.1-PRECISI-2016-12143	Ungureanu	Claudia	Screening of soil bacteria as potential agents for drugs biodegradation: a case study with clofibric acid	WOS:000375768300010	27.07.2016 17:10
1010	PN-III-P1-1.1-PRECISI-2016-12144	Iancu	Violeta	Alkoxyated dehydrobenzo[12]annulene on Au(111): from single molecules to quantum dot molecular networks	000356717000032	27.07.2016 17:40
1011	PN-III-P1-1.1-PRECISI-2016-12145	Iancu	Violeta	Probing Magnetism in 2D Molecular Networks after in Situ Metalation by Transition Metal Atoms	WOS:000351563100024	27.07.2016 17:42
1012	PN-III-P1-1.1-PRECISI-2016-12146	Ambrus	Victor Eugen	Rotating fermions inside a cylindrical boundary	WOS:000376005800006	27.07.2016 18:47
1013	PN-III-P1-1.1-PRECISI-2016-12147	Popescu	Bogdan Alexandru	Right Ventricular Remodeling, Its Correlates, and Its Clinical Impact in Hypertrophic Cardiomyopathy	000364433800009	27.07.2016 19:43
1014	PN-III-P1-1.1-PRECISI-2016-12148	BENEA	Lidia	Tribological behavior of Ni matrix hybrid nanocomposite reinforced by titanium carbide nanoparticles during electro-codeposition	CCC:000379350100111	27.07.2016 20:19
1015	PN-III-P1-1.1-PRECISI-2016-12149	Bejan	Doinita	Electronic and optical properties of asymmetric GaAs double quantum dots in intense laser fields	000373946000007	27.07.2016 20:28
1016	PN-III-P1-1.1-PRECISI-2016-12150	ADRIAN	IANCU	Antiplatelet therapy duration following bare metal or drug-eluting coronary stents: the dual antiplatelet therapy randomized clinical trial	34	27.07.2016 21:38
1017	PN-III-P1-1.1-PRECISI-2016-12151	Vasilescu	Alina	A single use electrochemical sensor based on biomimetic nanoceria for the detection of wine antioxidants	000378182900016	27.07.2016 22:20
1018	PN-III-P1-1.1-PRECISI-2016-12152	Laura	Bulgariu	ADSORPTION OF Cu(II) FROM AQUEOUS SOLUTION ON WHEAT STRAW LIGNIN: EQUILIBRIUM AND KINETIC STUDIES	000360518000006	27.07.2016 22:52
1019	PN-III-P1-1.1-PRECISI-2016-12153	ADRIAN	IANCU	Stent Thrombosis in Drug-Eluting or Bare-Metal Stents in Patients Receiving Dual Antiplatelet Therapy	13	27.07.2016 23:08
1020	PN-III-P1-1.1-PRECISI-2016-12154	Nadaban	Sorin	Fuzzy pseudo-norms and fuzzy F-spaces	000363459300008	28.07.2016 09:53