

Subprogram 1.1 - Resurse Umane - Premiera rezultatelor cercetarii - Articole, Competitia 2017

Lista 1 - Cereri premiere depuse pentru articole publicate in anul 2017 - 11.09.2017, ora 10.00

Nr. Crt	Cod depunere	Nume autor	Prenume autor	Titlu Articol	Cod Identificare Articol	Anul publicarii articolului	Data Finalizare Cerere
1	PN-III-P1-1.1-PRECISI-2017-13466	Miu	Andrei Cristian	Socioeconomic status and learning from financial information	400721400007	2017	04.09.2017 11:25
2	PN-III-P1-1.1-PRECISI-2017-13469	MINEA	ALINA ADRIANA	Challenges in hybrid nanofluids behavior in turbulent flow: Recent research and numerical comparison	394920600033	2017	04.09.2017 11:32
3	PN-III-P1-1.1-PRECISI-2017-13475	MINEA	ALINA ADRIANA	Hybrid nanofluids based on Al ₂ O ₃ , TiO ₂ and SiO ₂ : numerical evaluation of different approaches	387627400076	2017	04.09.2017 11:39
4	PN-III-P1-1.1-PRECISI-2017-13478	COVEI	DRAGOS-PATRU	On the radial solutions of a system with weights under the Keller-Osserman condition	388428900009	2017	04.09.2017 11:39
5	PN-III-P1-1.1-PRECISI-2017-13481	FIERASCU	IRINA	Micro-analytical and microbiological investigation of selected book papers from the nineteenth century	407309900010	2017	04.09.2017 11:40
6	PN-III-P1-1.1-PRECISI-2017-13487	Crasmareanu	Mircea	Torse-Forming eta-Ricci Solitons in Almost Paracontact eta-Einstein Geometry	397269700027	2017	04.09.2017 11:41
7	PN-III-P1-1.1-PRECISI-2017-13498	Buzea	Carmen	Ethnic, Familial, and Religious Identity of Roma Adolescents in Bulgaria, Czech Republic, Kosovo, and Romania in Relation to Their Level of Well-Being	404405500002	2017	04.09.2017 11:48
8	PN-III-P1-1.1-PRECISI-2017-13502	Circu	Viorel	Cyclometalated palladium(II) metallomesogens with Schiff bases and N-benzoyl thiourea derivatives as co-ligands	401202500007	2017	04.09.2017 11:53
9	PN-III-P1-1.1-PRECISI-2017-13505	Popescu	Maria-Cristina	Structure and sorption properties of CNC reinforced PVA films	404491300087	2017	04.09.2017 11:53
10	PN-III-P1-1.1-PRECISI-2017-13511	Radulescu	Vicentiu	Competition phenomena for elliptic equations involving a general operator in divergence form	388755000002	2017	04.09.2017 11:55
11	PN-III-P1-1.1-PRECISI-2017-13516	Marinoschi	Gabriela	Feedback stabilization of the Cahn-Hilliard type system for phase separation	392463200009	2017	04.09.2017 11:56
12	PN-III-P1-1.1-PRECISI-2017-13519	Axinte	Eugen	Crystallization and Corrosion Resistance in Different Aqueous Solutions of Zr _{50.7} Ni ₂₈ Cu ₉ Al _{12.3} Amorphous Alloy and Its Crystallization Counterparts	398769700025	2017	04.09.2017 11:57
13	PN-III-P1-1.1-PRECISI-2017-13520	Gafton	Elena Vasilica	Low energy Ne ion beam induced-modifications of magnetic properties in MnAs thin films	390350400001	2017	04.09.2017 11:58

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14	PN-III-P1-1.1-PRECISI-2017-13523	Miu	Andrei Cristian	Prediction of pre-exam state anxiety from ruminative disposition: The mediating role of impaired attentional disengagement from negative information	397072600012	2017	04.09.2017 12:00
15	PN-III-P1-1.1-PRECISI-2017-13526	FIERASCU	RADU CLAUDIU	Synthesis and magnetic properties of inverted core-shell polyaniline-ferrite composite	402216000002	2017	04.09.2017 12:00
16	PN-III-P1-1.1-PRECISI-2017-13528	Diaconu	Adrian-Viorel	Chaos-based partial image encryption scheme based on linear fractional and lifting wavelet transforms	385319500006	2017	04.09.2017 12:01
17	PN-III-P1-1.1-PRECISI-2017-13532	Badescu	Alina	Limits on the cosmogenic neutrino flux from observational cosmology	402393700001	2017	04.09.2017 12:03
18	PN-III-P1-1.1-PRECISI-2017-13534	Lungu	Mihai	Automatic landing system using neural networks and radio-technical subsystems	396980600032	2017	04.09.2017 12:03
19	PN-III-P1-1.1-PRECISI-2017-13538	Cormos	Calin-Cristian	Chemical Looping with Oxygen Uncoupling (CLOU) concepts for high energy efficient power generation with near total fuel decarbonisation	394831500087	2017	04.09.2017 12:06
20	PN-III-P1-1.1-PRECISI-2017-13542	Tanaselia	Claudiu	Long-term Geochemical Evolution of Lithogenic Versus Anthropogenic Distribution of Macro and Trace Elements in Household Attic Dust	392305400009	2017	04.09.2017 12:06
21	PN-III-P1-1.1-PRECISI-2017-13543	Radulescu	Vicentiu	HANDLING GEOMETRIC SINGULARITIES BY THE MORTAR SPECTRAL ELEMENT METHOD FOR FOURTH-ORDER PROBLEMS	397457400003	2017	04.09.2017 12:06
22	PN-III-P1-1.1-PRECISI-2017-13546	Fogarasi	Szabolcs	Assessment of coal and sawdust co-firing power generation under oxy-combustion conditions with carbon capture and storage	395726300008	2017	04.09.2017 12:06
23	PN-III-P1-1.1-PRECISI-2017-13550	Bercu	Mioara	SPECTROSCOPIC STUDY OF DIETARY EFFECTS ON VOLATILE BREATH BIOMARKERS	402495900013	2017	04.09.2017 12:09
24	PN-III-P1-1.1-PRECISI-2017-13552	Alexandru	Maria-Gabriela	Synthesis, crystal structure and magnetic properties of a cyanide-bridged heterometallic {CoII/MnIII} chain	391570700005	2017	04.09.2017 12:09
25	PN-III-P1-1.1-PRECISI-2017-13553	Coseri	Sergiu	Cellulose: To depolymerize... or not to?	395611100008	2017	04.09.2017 12:10
26	PN-III-P1-1.1-PRECISI-2017-13556	Mihalache	Dumitru	Few-cycle spatiotemporal optical solitons in waveguide arrays	400050600013	2017	04.09.2017 12:10

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27	PN-III-P1-1.1-PRECISI-2017-13562	Maria	Gheorghe	Operation of a mechanically agitated semi-continuous multi-enzymatic reactor by using the Pareto-optimal multiple front method	399857700009	2017	04.09.2017 12:12
28	PN-III-P1-1.1-PRECISI-2017-13567	Szanto	Csaba Lehel	A short solution to the subpencil problem involving only column minimal indices	392787100007	2017	04.09.2017 12:13
29	PN-III-P1-1.1-PRECISI-2017-13569	Apetrei	Constantin	Highly sensitive voltamperometric determination of pyritinol using carbon nanofiber/gold nanoparticle composite screen-printed carbon electrode	406140400001	2017	04.09.2017 12:13
30	PN-III-P1-1.1-PRECISI-2017-13570	Toanca	Florica	Study of Fog Events Using Remote Sensing Data	401305200024	2017	04.09.2017 12:13
31	PN-III-P1-1.1-PRECISI-2017-13571	Radulescu	Vicentiu	Infinitely many nodal solutions for semilinear Robin problems with an indefinite linear part	387628800007	2017	04.09.2017 12:14
32	PN-III-P1-1.1-PRECISI-2017-13577	MIHAI	ION	Generalized Wintgen inequality for statistical submanifolds in statistical manifolds of constant curvature	398708100003	2017	04.09.2017 12:16
33	PN-III-P1-1.1-PRECISI-2017-13580	Gaskó	Noémi	Approximation of Nash equilibria and the network community structure detection problem	400647000010	2017	04.09.2017 12:17
34	PN-III-P1-1.1-PRECISI-2017-13583	Barbu	Marian	On the evaluation of the global impact of control strategies applied to wastewater treatment plants	403330200034	2017	04.09.2017 12:17
35	PN-III-P1-1.1-PRECISI-2017-13585	Andronescu	Corina	Poly(benzoxazine) as an Immobilization Matrix for Miniaturized ATP and Glucose Biosensors	399641500011	2017	04.09.2017 12:17
36	PN-III-P1-1.1-PRECISI-2017-13586	Cristea	Victoria Cecilia	Smartphone-based immunosensor for CA125 detection	395839700032	2017	04.09.2017 12:18
37	PN-III-P1-1.1-PRECISI-2017-13589	Birsan	Anca	Small interfacial distortions lead to significant changes of the half-metallic and magnetic properties in Heusler alloys: The case of the new CoFeZrSi compound	401201400048	2017	04.09.2017 12:18
38	PN-III-P1-1.1-PRECISI-2017-13595	Miu	Andrei Cristian	BDNF Val66Met polymorphism moderates the link between child maltreatment and reappraisal ability	403015800002	2017	04.09.2017 12:19
39	PN-III-P1-1.1-PRECISI-2017-13600	Cristea	Ioana	Sponsorship bias in the comparative efficacy of psychotherapy and pharmacotherapy for adult depression: meta-analysis	391520600005	2017	04.09.2017 12:20

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40	PN-III-P1-1.1-PRECISI-2017-13601	Solonaru	Ana-Maria	Water-soluble polyaniline/graphene composites as materials for energy storage applications	390674200006	2017	04.09.2017 12:21
41	PN-III-P1-1.1-PRECISI-2017-13604	Visinescu	Mihai	Action-angle variables for geodesic motions in Sasaki-Einstein spaces	396528500001	2017	04.09.2017 12:21
42	PN-III-P1-1.1-PRECISI-2017-13607	Ercsey-Ravasz	Maria-Magdolna	A multiscale cerebral neurochemical connectome of the rat brain	406607000011	2017	04.09.2017 12:21
43	PN-III-P1-1.1-PRECISI-2017-13615	Buzatu	Andrei	Structural key features of bismuth and Sb-As sulfosalts from hydrothermal deposits—micro-Raman spectrometry	399513000007	2017	04.09.2017 12:22
44	PN-III-P1-1.1-PRECISI-2017-13618	Cormos	Calin-Cristian	Techno-economic and environmental performances of glycerol reforming for hydrogen and power production with low carbon dioxide emissions	401889800004	2017	04.09.2017 12:23
45	PN-III-P1-1.1-PRECISI-2017-13619	Axinte	Eugen	CoCrFeNi(W1 – xMox) high-entropy alloy coatings with excellent mechanical properties and corrosion resistance prepared by mechanical alloying and hot pressing sintering	394068800021	2017	04.09.2017 12:24
46	PN-III-P1-1.1-PRECISI-2017-13622	CIOMAGA	CRISTINA ELENA	PZT-cobalt ferrite particulate composites: Densification and lead loss controlled by quite-fast sintering	384852400019	2017	04.09.2017 12:24
47	PN-III-P1-1.1-PRECISI-2017-13624	NICOLETA	IFRIM	Memory and identity-focused narratives in Tanase's 'lived book'	404572300004	2017	04.09.2017 12:25
48	PN-III-P1-1.1-PRECISI-2017-13625	SARBU	MIRELA	Assessment of ganglioside age-related and topographic specificity in human brain by Orbitrap mass spectrometry	393934000007	2017	04.09.2017 12:26
49	PN-III-P1-1.1-PRECISI-2017-13628	Bercea	Maria	Consequences of linking charged and uncharged monomers to binary copolymers studied in dilute solution. Part II: Non-additivity effects in the viscometric behavior	396952500036	2017	04.09.2017 12:26
50	PN-III-P1-1.1-PRECISI-2017-13630	Monea	Bogdan-Florian	Desorption of protium and deuterium from different types of titanium beds	396956500010	2017	04.09.2017 12:26
51	PN-III-P1-1.1-PRECISI-2017-13635	MOMETE	Daniela Cristina	Rational Development as a Sustainable Progress Welfare Vector: A Cross-Country Analysis	:000405941000003	2017	04.09.2017 12:28
52	PN-III-P1-1.1-PRECISI-2017-13638	Andronescu	Corina	Polybenzoxazine-Derived N-doped Carbon as Matrix for Powder-Based Electrocatalysts	WOS:000403934400015	2017	04.09.2017 12:28

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53	PN-III-P1-1.1-PRECISI-2017-13640	Radulescu	Vicentiu	Multiplicity theorems for nonlinear nonhomogeneous Robin problems	396487100011	2017	04.09.2017 12:30
54	PN-III-P1-1.1-PRECISI-2017-13643	Oancea	Bogdan	Income inequality in Romania: The exponential-Pareto distribution	392793500048	2017	04.09.2017 12:32
55	PN-III-P1-1.1-PRECISI-2017-13646	Bercea	Maria	Viscometry of polyelectrolyte solutions: Star-like versus linear poly [[2-(methacryloyloxy)ethyl] trimethylammonium iodide] and specific salt effects	407186200015	2017	04.09.2017 12:33
56	PN-III-P1-1.1-PRECISI-2017-13648	Alexandru	Maria-Gabriela	Synthesis, Crystal Structures, and Magnetic Properties of Two Novel Cyanido-Bridged Heterotrimetallic {CuII MnII CrIII} Complexes	394736600054	2017	04.09.2017 12:33
57	PN-III-P1-1.1-PRECISI-2017-13649	Suflet	Mihaela Dana	Preparation and adsorption studies of phosphorylated cellulose microspheres	398102300003	2017	04.09.2017 12:33
58	PN-III-P1-1.1-PRECISI-2017-13652	Morariu	Iuliu-Marius	The French Benedictine monasticism during the First World War. Case study: the Abbey of Saint Benoit from En Calcat	404085500008	2017	04.09.2017 12:33
59	PN-III-P1-1.1-PRECISI-2017-13655	Marinoschi	Gabriela	A SELF-ORGANIZING CRITICALITY MATHEMATICAL MODEL FOR CONTAMINATION AND EPIDEMIC SPREADING	390100100007	2017	04.09.2017 12:34
60	PN-III-P1-1.1-PRECISI-2017-13658	MIHAI	ION	On the generalized Wintgen inequality for Legendrian submanifolds in Sasakian space forms	400727300004	2017	04.09.2017 12:35
61	PN-III-P1-1.1-PRECISI-2017-13661	Cormos	Calin-Cristian	Reducing the carbon footprint of cement industry by post-combustion CO2 capture: Techno-economic and environmental assessment of a CCS project in Romania	405163400020	2017	04.09.2017 12:36
62	PN-III-P1-1.1-PRECISI-2017-13666	Oleksik	Valentin Stefan	Single point incremental forming: An assessment of the progress and technology trends from 2005 to 2015	404313900005	2017	04.09.2017 12:36
63	PN-III-P1-1.1-PRECISI-2017-13667	Colnita	Alia	Rapid single-cell detection and identification of pathogens by using surface-enhanced Raman spectroscopy	401526100017	2017	04.09.2017 12:37
64	PN-III-P1-1.1-PRECISI-2017-13669	Pasca	Daniel	Infinitely many periodic solutions for a class of new superquadratic second-order Hamiltonian systems	387628800017	2017	04.09.2017 12:37
65	PN-III-P1-1.1-PRECISI-2017-13672	Aflori	Magdalena	Antimicrobial effect on pet films obtained by plasma and silver nitrate/collagen treatments	401305200017	2017	04.09.2017 12:39

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66	PN-III-P1-1.1-PRECISI-2017-13675	Radulescu	Vicentiu	POSITIVE SOLUTIONS FOR PERTURBATIONS OF THE ROBIN EIGENVALUE PROBLEM PLUS AN INDEFINITE POTENTIAL	394281900014	2017	04.09.2017 12:39
67	PN-III-P1-1.1-PRECISI-2017-13679	Dippong	Thomas	Effect of annealing on the structure and magnetic properties of CoFe2O4:SiO2 nanocomposites	402584900085	2017	04.09.2017 12:40
68	PN-III-P1-1.1-PRECISI-2017-13681	Calinescu	Octavian	Lysine 300 is essential for stability but not for electrogenic transport of the Escherichia coli NhaA Na+/H+ antiporter	401154100020	2017	04.09.2017 12:41
69	PN-III-P1-1.1-PRECISI-2017-13684	Georgescu	Nicolae	Inactivation of Salmonella enterica serovar Typhimurium on egg surface, by direct and indirect treatments with cold atmospheric plasma	394068200006	2017	04.09.2017 12:41
70	PN-III-P1-1.1-PRECISI-2017-13685	SARBU	MIRELA	Electrospray ionization ion mobility mass spectrometry provides novel insights into the pattern and activity of fetal hippocampus gangliosides	406566300009	2017	04.09.2017 12:41
71	PN-III-P1-1.1-PRECISI-2017-13688	Rotenstein	Eduard Paul	Obstacle problems for parabolic SDEs with Hölder continuous diffusion: from weak to strong solutions	394404800035	2017	04.09.2017 12:42
72	PN-III-P1-1.1-PRECISI-2017-13691	Danca	Marius-Florin	Unusual dynamics and hidden attractors of the Rabinovich-Fabrikant system	397829200051	2017	04.09.2017 12:43
73	PN-III-P1-1.1-PRECISI-2017-13694	Iacob	Mihail	Siloxane-based metal-organic frameworks with remarkable catalytic activity in mild environmental photodegradation of azo dyes	393931000009	2017	04.09.2017 12:43
74	PN-III-P1-1.1-PRECISI-2017-13696	Stan	George	Bioglass implant-coating interactions in synthetic physiological fluids with varying degrees of biomimicry	392324700001	2017	04.09.2017 12:43
75	PN-III-P1-1.1-PRECISI-2017-13697	DIACONESCU	Răzvan	Implicit Kripke semantics and ultraproducts in stratified institutions	405419100011	2017	04.09.2017 12:44
76	PN-III-P1-1.1-PRECISI-2017-13700	Culita	Daniela Cristina	Polyamine Functionalized Magnetite Nanoparticles as Novel Adsorbents for Cu(II) Removal from Aqueous Solutions	397999500012	2017	04.09.2017 12:45
77	PN-III-P1-1.1-PRECISI-2017-13703	Cristea	Ioana	Is investigator background related to outcome in head to head trials of psychotherapy and pharmacotherapy for adult depression? A systematic review and meta-analysis	396161700118	2017	04.09.2017 12:47
78	PN-III-P1-1.1-PRECISI-2017-13706	Milac	Adina-Luminita	Characterization and expression analysis of Galnts in developing Strongylocentrotus purpuratus embryos	400383600086	2017	04.09.2017 12:47

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79	PN-III-P1-1.1-PRECISI-2017-13709	Radulescu	Vicentiu	On a Class of Parametric (p,2)-equations	396813600003	2017	04.09.2017 12:47
80	PN-III-P1-1.1-PRECISI-2017-13711	Bildea	Costin Sorin	Optimal design of intensified processes for DME synthesis	408025600010	2017	04.09.2017 12:47
81	PN-III-P1-1.1-PRECISI-2017-13714	Gradinaru	Madalina Luiza	Poly(alkylene sebacate ether) urethane hydrogels for indomethacin delivery formulations	402913000002	2017	04.09.2017 12:47
82	PN-III-P1-1.1-PRECISI-2017-13715	calugareanu	grigore	Sums of nilpotent matrices	389316000006	2017	04.09.2017 12:47
83	PN-III-P1-1.1-PRECISI-2017-13718	Rosca	Daniela	Area preserving maps and volume preserving maps between a class of polyhedrons and a sphere	40628880001	2017	04.09.2017 12:48
84	PN-III-P1-1.1-PRECISI-2017-13721	Marinoschi	Gabriela	An Optimal Control Problem in Coefficients for a Strongly Degenerate Parabolic Equation with Interior Degeneracy	398739800003	2017	04.09.2017 12:48
85	PN-III-P1-1.1-PRECISI-2017-13724	RUS	FLORINA STEFANIA	Symmetry driven control of optical properties in WO3 films	404623000006	2017	04.09.2017 12:48
86	PN-III-P1-1.1-PRECISI-2017-13726	forsea	AnaMaria	The impact of dermoscopy on melanoma detection in the practice of dermatologists in Europe: results of a pan-European survey	406075900034	2017	04.09.2017 12:48
87	PN-III-P1-1.1-PRECISI-2017-13729	Vatavu	Radu-Daniel	Smart-Pockets: Body-deictic gestures for fast access to personal data during ambient interactions	400717100001	2017	04.09.2017 12:48
88	PN-III-P1-1.1-PRECISI-2017-13730	Silaghi	Diana	A new-generation 3D ozone FACE (Free Air Controlled Exposure)	390373400140	2017	04.09.2017 12:48
89	PN-III-P1-1.1-PRECISI-2017-13733	PURCAR	VIOLETA	The Influence of New Hydrophobic Silica Nanoparticles on the Surface Properties of the Films Obtained from Bilayer Hybrids	400761600025	2017	04.09.2017 12:49
90	PN-III-P1-1.1-PRECISI-2017-13735	Danca	Marius-Florin	Hidden chaotic attractors in fractional-order systems	404758800040	2017	04.09.2017 12:49
91	PN-III-P1-1.1-PRECISI-2017-13736	Marghitu	Octav	On the nonstationarity of collisionless shocks and its impact on deriving the cross-shock potential	406257400004	2017	04.09.2017 12:49

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92	PN-III-P1-1.1-PRECISI-2017-13739	Hapenciuc	Claudiu	The relationship between the thermoelectric generator efficiency and the device engineering figure of merit $Z(d,eng)$. The maximum efficiency η_{max}	400396100007	2017	04.09.2017 12:49
93	PN-III-P1-1.1-PRECISI-2017-13742	Crisan	Gloria Cerasela	Emergency management using geographic information systems: application to the first Romanian traveling salesman problem instance	393648400010	2017	04.09.2017 12:50
94	PN-III-P1-1.1-PRECISI-2017-13745	Serban	Ioan	Microgrid Control Based on a Grid-Forming Inverter Operating as Virtual Synchronous Generator with Enhanced Dynamic Response Capability	397072900010	2017	04.09.2017 12:51
95	PN-III-P1-1.1-PRECISI-2017-13747	Cristea	Victoria Cecilia	Electrochemical determination of cephalosporins using a bare boron-doped diamond electrode	402252100003	2017	04.09.2017 12:51
96	PN-III-P1-1.1-PRECISI-2017-13750	Simionescu	Mihaela	The effects of European Economic Integration and the impact of Brexit on the UK immigrants from the CEE countries	400284400003	2017	04.09.2017 12:52
97	PN-III-P1-1.1-PRECISI-2017-13751	STANOIU	MIHAI	A proton density bubble in the doubly magic Si-34 nucleus	394070700021	2017	04.09.2017 12:52
98	PN-III-P1-1.1-PRECISI-2017-13756	Rasa	Ioan	Hyers-Ulam stability with respect to gauges	401782800038	2017	04.09.2017 12:53
99	PN-III-P1-1.1-PRECISI-2017-13757	Grigoras	Anca Giorgia	Catalase immobilization-A review	390968200001	2017	04.09.2017 12:54
100	PN-III-P1-1.1-PRECISI-2017-13760	Pascu	Razvan	Oxide trap states versus gas sensing in SiC-MOS capacitors – The effect of N- and P- based post oxidation processes	398760700107	2017	04.09.2017 12:54
101	PN-III-P1-1.1-PRECISI-2017-13763	Postolache	Dragos	Unique postglacial evolution of the hornbeam (<i>Carpinus betulus</i> L.) in the Carpathians and the Balkan Peninsula revealed by chloroplast DNA	405253500046	2017	04.09.2017 12:54
102	PN-III-P1-1.1-PRECISI-2017-13766	Marginean	Anca	Question Answering over Biomedica Linked Data with Grammatical Framework	396866400004	2017	04.09.2017 12:55
103	PN-III-P1-1.1-PRECISI-2017-13769	Radulescu	Vicentiu	PERIODIC SOLUTIONS FOR TIME-DEPENDENT SUBDIFFERENTIAL EVOLUTION INCLUSIONS	398388000007	2017	04.09.2017 12:55
104	PN-III-P1-1.1-PRECISI-2017-13771	Cormos	Calin-Cristian	Environmental assessment of IGCC power plants with pre-combustion CO ₂ capture by chemical & calcium looping methods	403624500024	2017	04.09.2017 12:55

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105	PN-III-P1-1.1-PRECISI-2017-13774	Mihalache	Dumitru	Construction of rational solutions of the real modified Korteweg-de Vries equation from its periodic solutions	402804200004	2017	04.09.2017 12:55
106	PN-III-P1-1.1-PRECISI-2017-13781	Nicolae	Doina Nicoleta	High-resolution airborne imaging DOAS measurements of NO2 above Bucharest during AROMAT	401803100001	2017	04.09.2017 12:57
107	PN-III-P1-1.1-PRECISI-2017-13784	Avram	Radu Daniel	Down-/Up-Conversion Emission Enhancement by Li Addition: Improved Crystallization or Local Structure Distortion?	405252800035	2017	04.09.2017 12:58
108	PN-III-P1-1.1-PRECISI-2017-13787	Nedelcu	Mihai	Generalisation of the Ayrton-Perry formula for the global-distortional-local buckling of thin-walled members	404323100007	2017	04.09.2017 12:58
109	PN-III-P1-1.1-PRECISI-2017-13789	Danca	Marius-Florin	Impulsive stabilization of chaos in fractional-order systems	405962800024	2017	04.09.2017 12:58
110	PN-III-P1-1.1-PRECISI-2017-13792	Mocanu	Gabriela Raluca	Hormander Representations and Hill Trajectories for Certain Partial Differential Operators	395093400032	2017	04.09.2017 12:59
111	PN-III-P1-1.1-PRECISI-2017-13793	Nicolae	Doina Nicoleta	Vertical and Temporal Variation of Aerosol Mass Concentration at Magurele - Romania During EMEP/PEGASOS Campaign	402495900016	2017	04.09.2017 12:59
112	PN-III-P1-1.1-PRECISI-2017-13796	Popescu	Stefan	On the computational power of networks of polarized evolutionary processors	397365400003	2017	04.09.2017 12:59
113	PN-III-P1-1.1-PRECISI-2017-13799	Gaskó	Noémi	Noisy extremal optimization	394997500012	2017	04.09.2017 13:00
114	PN-III-P1-1.1-PRECISI-2017-13802	Besleaga	Alexandra	Effects of gamma radiation on cork wastewater: Antioxidant activity and toxicity	393003300017	2017	04.09.2017 13:01
115	PN-III-P1-1.1-PRECISI-2017-13804	Mitu	Maria	Influence of pressure, temperature and vessel volume on explosion characteristics of ethanol/air mixtures in closed spherical vessels	404084600048	2017	04.09.2017 13:01
116	PN-III-P1-1.1-PRECISI-2017-13810	Acu	Ana Maria	Properties and applications of Pn-simple functionals	395063500020	2017	04.09.2017 13:02
117	PN-III-P1-1.1-PRECISI-2017-13819	Ambrus	Victor Eugen	Quantum non-equilibrium effects in rigidly-rotating thermal states	406183300021	2017	04.09.2017 13:02

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118	PN-III-P1-1.1-PRECISI-2017-13820	Marinoschi	Gabriela	SLIDING MODE CONTROL FOR A NONLINEAR PHASE-FIELD SYSTEM	404771700027	2017	04.09.2017 13:03
119	PN-III-P1-1.1-PRECISI-2017-13822	Biliuta	Gabriela	Carboxylated polysaccharides decorated with ultrasmall magnetic nanoparticles with antibacterial and MRI properties	402846500003	2017	04.09.2017 13:03
120	PN-III-P1-1.1-PRECISI-2017-13823	Radulescu	Vicentiu	ROBIN PROBLEMS WITH INDEFINITE LINEAR PART AND COMPETITION PHENOMENA	398814700011	2017	04.09.2017 13:03
121	PN-III-P1-1.1-PRECISI-2017-13828	Onea	Florin	The performance of some state-of-the-art wave energy converters in locations with the worldwide highest wave power	401395000107	2017	04.09.2017 13:03
122	PN-III-P1-1.1-PRECISI-2017-13831	Popescu	Elvira	Learning Style Identifier: Improving the Precision of Learning Style Identification through Computational Intelligence Algorithms	395224400007	2017	04.09.2017 13:04
123	PN-III-P1-1.1-PRECISI-2017-13832	Dobrean	Anca	Internet-delivered transdiagnostic and tailored cognitive behavioral therapy for anxiety and depression: a systematic review and meta-analysis of randomized controlled trials	389241100001	2017	04.09.2017 13:04
124	PN-III-P1-1.1-PRECISI-2017-13835	Danca	Marius-Florin	Parameter Switching Synchronization	405665500007	2017	04.09.2017 13:04
125	PN-III-P1-1.1-PRECISI-2017-13838	Horchidan	Nadejda	Frequency mixing application based on BaTiO3 ceramic: Design and functional characterization	404887200010	2017	04.09.2017 13:04
126	PN-III-P1-1.1-PRECISI-2017-13841	Bercea	Maria	Consequences of linking charged and uncharged monomers to binary copolymers studied in dilute solution. Part I: Viscometric behavior of the homopolymers, the effects of charging, and uncommon salt effects	396952500035	2017	04.09.2017 13:05
127	PN-III-P1-1.1-PRECISI-2017-13844	Dippong	Thomas	Sol-gel synthesis of CoFe2O4:SiO2 nanocomposites - insights into the thermal decomposition process of precursors	403122400020	2017	04.09.2017 13:05
128	PN-III-P1-1.1-PRECISI-2017-13850	Trif-Tordai	Gavrila	Comparative analysis of agricultural materials influenced by anaerobic fermentation for biogas production in terms of ash melting behavior	392337000057	2017	04.09.2017 13:06
129	PN-III-P1-1.1-PRECISI-2017-13852	Borbély	Sándor	Strong field dissociative ionization of the D-2(+) : Nuclear wave packet analysis	405802200091	2017	04.09.2017 13:07
130	PN-III-P1-1.1-PRECISI-2017-13855	Marcu	Loredana Gabriela	Oesophageal cancer: Which treatment is the easiest to swallow? A review of combined modality treatments for resectable carcinomas	401202800016	2017	04.09.2017 13:07

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131	PN-III-P1-1.1-PRECISI-2017-13856	Silye	Lorand	Caught in the act: anatomy of an ongoing benthic-planktonic transition in a marine protist	402613800006	2017	04.09.2017 13:07
132	PN-III-P1-1.1-PRECISI-2017-13861	Dégi	Csaba László	The relationship between global and specific components of quality of life, assessed with the EORTC QLQ-C30 in a sample of 2019 cancer patients	396457700008	2017	04.09.2017 13:07
133	PN-III-P1-1.1-PRECISI-2017-13865	Raut	Iuliana	Relationship of microbial communities and suppressiveness of Trichoderma fortified composts for pepper seedlings infected by Phytophthora nicotianae	399174300022	2017	04.09.2017 13:08
134	PN-III-P1-1.1-PRECISI-2017-13868	Viespe	Cristian	Surface Acoustic Wave Sensors for Hydrogen and Deuterium Detection	404553900233	2017	04.09.2017 13:08
135	PN-III-P1-1.1-PRECISI-2017-13871	Fogarasi	Szabolcs	Technical and environmental assessment of gold recovery from secondary streams obtained in the processing of waste printed circuit boards	389166400068	2017	04.09.2017 13:09
136	PN-III-P1-1.1-PRECISI-2017-13880	Voicescu	Mariana	Physicochemical characterization of 3,6-diHydroxyflavone binding BSA immobilized on PEG-coated Silver Nanoparticles	10.1007/s11051-016-3727-0	2017	04.09.2017 13:10
137	PN-III-P1-1.1-PRECISI-2017-13882	Ambrus	Victor Eugen	Thermal expectation values of fermions on anti-de Sitter space-time	404534100003	2017	04.09.2017 13:10
138	PN-III-P1-1.1-PRECISI-2017-13883	Radulescu	Vicentiu	Sensitivity analysis for optimal control problems governed by nonlinear evolution inclusions	399905400007	2017	04.09.2017 13:11
139	PN-III-P1-1.1-PRECISI-2017-13885	Silaghi	Diana	Influence of climate on tree health evaluated by defoliation in the ICP level I network (Romania)	400940000004	2017	04.09.2017 13:13
140	PN-III-P1-1.1-PRECISI-2017-13889	Mirela Fernanda	Zaltariov	New Iminodiacetate–Thiosemicarbazone Hybrids and Their Copper(II) Complexes Are Potential Ribonucleotide Reductase R2 Inhibitors with High Antiproliferative Activity	397171100051	2017	04.09.2017 13:13
141	PN-III-P1-1.1-PRECISI-2017-13892	Carstea	Elfrida	A new penalized nonnegative third-order tensor decomposition using a block coordinate proximal gradient approach: Application to 3D fluorescence spectroscopy	399450600005	2017	04.09.2017 13:13
142	PN-III-P1-1.1-PRECISI-2017-13901	Marin	Daniela	Mycotoxins co-contamination: Methodological aspects and biological relevance of combined toxicity studies	10.1080/10408398.2016.1140632	2017	04.09.2017 13:14
143	PN-III-P1-1.1-PRECISI-2017-13903	Rasa	Ioan	A GENERALIZATION OF KANTOROVICH OPERATORS FOR CONVEX COMPACT SUBSETS	407474600007	2017	04.09.2017 13:14

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144	PN-III-P1-1.1-PRECISI-2017-13904	DIACONU	Alecu	Phenology and temperature-dependent development of <i>Ceutorhynchus assimilis</i> , a potential biological control agent for <i>Lepidium draba</i>	397474100006	2017	04.09.2017 13:14
145	PN-III-P1-1.1-PRECISI-2017-13907	Bildea	Costin Sorin	Eco-efficient butanol separation in the ABE fermentation process	393534600006	2017	04.09.2017 13:14
146	PN-III-P1-1.1-PRECISI-2017-13910	Dragos - Pinzaru	Oana - Georgiana	Composition Gradient in Electrodeposition of Thin CoPt Films from the Quiescent Hexachloroplatinate Solutions	397850800029	2017	04.09.2017 13:15
147	PN-III-P1-1.1-PRECISI-2017-13913	Sirbu	Florinela	Thermophysical properties of n-hexadecane plus some alkylbenzenes binary mixtures at temperatures from 298.15 K to 318.15 K and atmospheric pressure	403510900026	2017	04.09.2017 13:15
148	PN-III-P1-1.1-PRECISI-2017-13918	Mihalache	Dumitru	Families of stable solitons and excitations in the PT-symmetric nonlinear Schrodinger equations with position-dependent effective masses	400247600016	2017	04.09.2017 13:16
149	PN-III-P1-1.1-PRECISI-2017-13925	Gherasim	Gabriel	Ideological peregrinations of the relentless American village atheist	404117700010	2017	04.09.2017 13:18
150	PN-III-P1-1.1-PRECISI-2017-13928	Radulescu	Vicentiu	A SHARP EIGENVALUE THEOREM FOR FRACTIONAL ELLIPTIC EQUATIONS	400328800010	2017	04.09.2017 13:18
151	PN-III-P1-1.1-PRECISI-2017-13931	Csata	Enikő	The effects of fungal infection and physiological condition on the locomotory behaviour of the ant <i>Myrmica scabrinodis</i>	400715400022	2017	04.09.2017 13:18
152	PN-III-P1-1.1-PRECISI-2017-13934	Beltita	Ingrid	Fourier Transforms of C*-Algebras of Nilpotent Lie Groups	396881700002	2017	04.09.2017 13:19
153	PN-III-P1-1.1-PRECISI-2017-13937	Marcu	Loredana Gabriela	Cocktail without hangover: in search for the optimal chemotherapy in the combined management of non-operable esophageal carcinomas	401721200001	2017	04.09.2017 13:20
154	PN-III-P1-1.1-PRECISI-2017-13940	Bildea	Costin Sorin	Dynamics and control of a heat pump assisted extractive dividing-wall column for bioethanol dehydration	396958900007	2017	04.09.2017 13:21
155	PN-III-P1-1.1-PRECISI-2017-13943	CIOMAGA	CRISTINA ELENA	Dielectric and phonon spectroscopy of Nb-doped Pb(Zr _{1-y} Ti _y)O ₃ -CoFe ₂ O ₄ composites	402768900011	2017	04.09.2017 13:21
156	PN-III-P1-1.1-PRECISI-2017-13952	Melinte	Violeta	Hybrid nanocomposites prepared by in situ photopolymerization using photoinitiator-modified montmorillonite	394074400017	2017	04.09.2017 13:22

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157	PN-III-P1-1.1-PRECISI-2017-13957	STANOIU	MIHAI	Ultrafast-timing lifetime measurements in 94Ru and 96Pd: Breakdown of the seniority scheme in N=50 isotones	391860300002	2017	04.09.2017 13:22
158	PN-III-P1-1.1-PRECISI-2017-13958	Ionita	Petre	Lipoic Acid Gold Nanoparticles Functionalized with Organic Compounds as Bioactive Materials	400761600021	2017	04.09.2017 13:22
159	PN-III-P1-1.1-PRECISI-2017-13961	Popescu	Constantin	Note on fuzzy monotonic interpolating splines of odd degree	392785800004	2017	04.09.2017 13:23
160	PN-III-P1-1.1-PRECISI-2017-13963	Pruna	Alina	Effect of ZnO core electrodeposition conditions on electrochemical and photocatalytic properties of polypyrrole-graphene oxide shelled nanoarrays	389088300089	2017	04.09.2017 13:23
161	PN-III-P1-1.1-PRECISI-2017-13964	Cormos	Calin-Cristian	Life Cycle Assessment for supercritical pulverized coal power plants with post-combustion carbon capture and storage	405883600002	2017	04.09.2017 13:24
162	PN-III-P1-1.1-PRECISI-2017-13967	Beltita	Daniel	Amenability and representation theory of pro-Lie groups	401004700025	2017	04.09.2017 13:24
163	PN-III-P1-1.1-PRECISI-2017-13970	Podasca	Viorica-Elena	Synthesis of non-amphiphilic block copolymer with S-trityl-cysteine and pyrene units by ATRP polymerization: characterization and fluorescence study	402912200001	2017	04.09.2017 13:25
164	PN-III-P1-1.1-PRECISI-2017-13973	Padurariu	Leontin	Porosity-dependent properties of Nb-doped Pb(Zr,Ti)O-3 ceramics	394545900024	2017	04.09.2017 13:25
165	PN-III-P1-1.1-PRECISI-2017-13975	Strugariu	Claudiu Raducu	A new type of directional regularity for mappings and application to optimization	404764600025	2017	04.09.2017 13:25
166	PN-III-P1-1.1-PRECISI-2017-13978	Radulescu	Vicentiu	Multiple solutions for resonant problems of the Robin p-Laplacian plus an indefinite potential	402817100008	2017	04.09.2017 13:26
167	PN-III-P1-1.1-PRECISI-2017-13985	Turcu-Stiolica	Adina	Pricing and Reimbursement of Biosimilars in Central and Eastern European Countries	402857900001	2017	04.09.2017 13:27
168	PN-III-P1-1.1-PRECISI-2017-13993	Costara	Constantin	AUTOMATIC CONTINUITY FOR LINEAR SURJECTIVE MAPS COMPRESSING THE LOCAL SPECTRUM AT FIXED VECTORS	395809900024	2017	04.09.2017 13:28
169	PN-III-P1-1.1-PRECISI-2017-13994	Tarko	Laszlo	A Selection Method for Molecular Descriptors and QSPR Equations	396181700003	2017	04.09.2017 13:29

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170	PN-III-P1-1.1-PRECISI-2017-13997	Timofte	Claudia	Homogenization results for the calcium dynamics in living cells	390508200012	2017	04.09.2017 13:29
171	PN-III-P1-1.1-PRECISI-2017-13999	Razus	Domnina	Additive influence on quenching distances and critical ignition energies of ethylene-air mixtures	393004800042	2017	04.09.2017 13:30
172	PN-III-P1-1.1-PRECISI-2017-14000	Postolache	Dragos	Unexpected scenarios from Mediterranean refugial areas: disentangling complex demographic dynamics along the Apennine distribution of silver fir	403676900010	2017	04.09.2017 13:30
173	PN-III-P1-1.1-PRECISI-2017-14003	Voicescu	Mariana	Spectroscopic study on 3-Hydroxyflavone - protein interaction in lipidic bi-layers immobilized on silver nanoparticles	10.1016/j.saa.2016.06.039	2017	04.09.2017 13:30
174	PN-III-P1-1.1-PRECISI-2017-14006	BUICA	Gabriela	Polarization dependence in inelastic scattering of electrons by hydrogen atoms in a circularly polarized laser field	391899300019	2017	04.09.2017 13:30
175	PN-III-P1-1.1-PRECISI-2017-14009	Dragutan	Ileana	Unprecedented Multifunctionality of Grubbs and Hoveyda–Grubbs Catalysts: Competitive Isomerization, Hydrogenation, Silylation and Metathesis Occurring in Solution and on Solid Phase	403448000016	2017	04.09.2017 13:31
176	PN-III-P1-1.1-PRECISI-2017-14012	Razus	Domnina	Inert gas influence on the laminar burning velocity of methane-air mixtures	388777300047	2017	04.09.2017 13:31
177	PN-III-P1-1.1-PRECISI-2017-14015	Timofte	Claudia	Multiscale analysis of a carcinogenesis model	390508200019	2017	04.09.2017 13:31
178	PN-III-P1-1.1-PRECISI-2017-14017	Dumitrache	Mirabela	Ixodid ticks parasitizing wild carnivores in Romania	396140800004	2017	04.09.2017 13:31
179	PN-III-P1-1.1-PRECISI-2017-14018	Razus	Domnina	Propagation Indices of Methane-Air Explosions in Closed Vessels	401600700012	2017	04.09.2017 13:32
180	PN-III-P1-1.1-PRECISI-2017-14021	Mihalache	Dumitru	MULTIDIMENSIONAL LOCALIZED STRUCTURES IN OPTICAL AND MATTER-WAVE MEDIA: A TOPICAL SURVEY OF RECENT LITERATURE	401305200008	2017	04.09.2017 13:32
181	PN-III-P1-1.1-PRECISI-2017-14024	Timofte	Claudia	On the homogenization of a two-conductivity problem with flux jump	395824200008	2017	04.09.2017 13:33
182	PN-III-P1-1.1-PRECISI-2017-14027	Maria	Ilies	Impact of blood sample collection methods on blood protein profiling studies	407403100023	2017	04.09.2017 13:33

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183	PN-III-P1-1.1-PRECISI-2017-14030	Acu	Ana Maria	Generalized Alomari Functionals	395093400001	2017	04.09.2017 13:35
184	PN-III-P1-1.1-PRECISI-2017-14036	Silaghi	Diana	Ozone exposure affects tree defoliation in a continental climate	401557600041	2017	04.09.2017 13:36
185	PN-III-P1-1.1-PRECISI-2017-14039	Filimon	Anca	Ionic transport processes in polymer mixture solutions based on quaternized polysulfones	392352900017	2017	04.09.2017 13:37
186	PN-III-P1-1.1-PRECISI-2017-14042	Strugariu	Claudiu Raducu	Vectorial penalization for generalized functional constrained problems	405722900011	2017	04.09.2017 13:38
187	PN-III-P1-1.1-PRECISI-2017-14048	Radulescu	Vicentiu	Robin Problems Near Resonance at Any Nonprincipal Eigenvalue	401007300050	2017	04.09.2017 13:38
188	PN-III-P1-1.1-PRECISI-2017-14050	Micut	Marin	Luminescent palladium(II) metallomesogens based on cyclometalated Schiff bases and N-benzoyl thiourea derivatives as co-ligands	398440600010	2017	04.09.2017 13:39
189	PN-III-P1-1.1-PRECISI-2017-14054	Hritcu	Lucian	Antidepressant-Like Effect of RoprenA (R) in beta-Amyloid-(25-35) Rat Model of Alzheimer's Disease with Altered Levels of Androgens	399303300023	2017	04.09.2017 13:40
190	PN-III-P1-1.1-PRECISI-2017-14059	Popescu	Constantin	Fuzzy trapezoidal cubature rule and application to two-dimensional fuzzy Fredholm integral equations	394997500010	2017	04.09.2017 13:41
191	PN-III-P1-1.1-PRECISI-2017-14060	Dobrean	Anca	Indirect effects of parenting practices on internalizing problems among adolescents: the role of expressive suppression	392057900004	2017	04.09.2017 13:41
192	PN-III-P1-1.1-PRECISI-2017-14063	DUMITRASCU	Adela-Eliza	Influence of Sessile Oak Log Characteristics on the Efficiency in Veneer Cutting	402883700025	2017	04.09.2017 13:42
193	PN-III-P1-1.1-PRECISI-2017-14066	Tugui	Codrin	All-silicone elastic composites with counter-intuitive piezoelectric response, designed for electromechanical applications	406107600012	2017	04.09.2017 13:43
194	PN-III-P1-1.1-PRECISI-2017-14069	Constantinescu-Aruxandei	Diana	Kinetic characterization of apoptotic Ras signaling through Nore1-MST1 complex formation	399445900015	2017	04.09.2017 13:44
195	PN-III-P1-1.1-PRECISI-2017-14072	Marinoschi	Gabriela	THE STEEPEST DESCENT ALGORITHM IN WASSERSTEIN METRIC FOR THE SANDPILE MODEL OF SELF-ORGANIZED CRITICALITY	396679400016	2017	04.09.2017 13:44

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196	PN-III-P1-1.1-PRECISI-2017-14075	soroceanu	marius	Plasma effect on polyhydrosilane/metal interfacial adhesion/cohesion interactions	395598100019	2017	04.09.2017 13:45
197	PN-III-P1-1.1-PRECISI-2017-14077	Ionita	Eusebiu-Rosini	Mechanisms of sustaining a radio-frequency atmospheric pressure planar discharge	405070100004	2017	04.09.2017 13:45
198	PN-III-P1-1.1-PRECISI-2017-14078	Radulescu	Vicentiu	An infinity of nodal solutions for sup erlinear Robin problems with an indefinite and unbounded potential	403999900001	2017	04.09.2017 13:45
199	PN-III-P1-1.1-PRECISI-2017-14081	Olacel	Adina	Neutron inelastic scattering measurements on the stable isotopes of titanium	406637200004	2017	04.09.2017 13:45
200	PN-III-P1-1.1-PRECISI-2017-14083	Olacel	Adina	Dead time corrections for inbeam gamma-spectroscopy measurements	403018200003	2017	04.09.2017 13:46
201	PN-III-P1-1.1-PRECISI-2017-14086	Munteanu	Marian Ioan	PERIODIC MAGNETIC CURVES IN BERGER SPHERES	400727300008	2017	04.09.2017 13:48
202	PN-III-P1-1.1-PRECISI-2017-14090	Secu	Mihail	Synthesis and up-conversion luminescence properties of BaFBr-Er3+ @SiO2 core/shell heterostructures	404308400013	2017	04.09.2017 13:49
203	PN-III-P1-1.1-PRECISI-2017-14092	Boni	Milhai	Studies on laser induced emission of microdroplets containingRhodamine 6G solutions in water doped with TiO2nanoparticles	397694100029	2017	04.09.2017 13:49
204	PN-III-P1-1.1-PRECISI-2017-14095	Crucean	Cosmin	Reply to "Comment on 'Fermion production in a magnetic field in a de Sitter universe'"	396026700012	2017	04.09.2017 13:50
205	PN-III-P1-1.1-PRECISI-2017-14098	Strugariu	Claudiu Raducu	Generalized penalization and maximization of vectorial nonsmooth functions	401196500005	2017	04.09.2017 13:50
206	PN-III-P1-1.1-PRECISI-2017-14099	Diana Felicia	Loghin	Preparation and characterization of oxidized starch/poly(N,N-dimethylaminoethyl methacrylate) semi-IPN cryogels and in vitro controlled release evaluation of indomethacin	393245700067	2017	04.09.2017 13:50
207	PN-III-P1-1.1-PRECISI-2017-14102	Sima	Felix	Ultrafast Laser Fabrication of Functional Biochips: New Avenues for Exploring 3D Micro- and Nano-Environments	395476000010	2017	04.09.2017 13:50
208	PN-III-P1-1.1-PRECISI-2017-14104	Curecheriu	Lavinia-Petronela	Role of the pore interconnectivity on the dielectric, switching and tunability properties of PZTN ceramics	397075900056	2017	04.09.2017 13:50

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209	PN-III-P1-1.1-PRECISI-2017-14105	RAD	Ciprian-Radu	An improved nonlinear modelling and identification methodology of a servo-pneumatic actuating system with complex internal design for high-accuracy motion control applications	401079100003	2017	04.09.2017 13:51
210	PN-III-P1-1.1-PRECISI-2017-14108	Roibu	Catalin-Constantin	Growth responses to climate in a tree-ring network of European beech (Fagus sylvatica L.) from the eastern limit of its natural distribution area	406004700013	2017	04.09.2017 13:51
211	PN-III-P1-1.1-PRECISI-2017-14110	Zarnescu	Arghir-Dani	Partial regularity and smooth topology-preserving approximations of rough domains	394287400013	2017	04.09.2017 13:51
212	PN-III-P1-1.1-PRECISI-2017-14111	Radulescu	Vicentiu	Robin problems with a general potential and a superlinear reaction	403740900004	2017	04.09.2017 13:53
213	PN-III-P1-1.1-PRECISI-2017-14114	Pop	Mircea Nicolae	A digitally adjustable sensor signal conditioning circuit for low frequency operation	394630500015	2017	04.09.2017 13:53
214	PN-III-P1-1.1-PRECISI-2017-14117	Mihalache	Dumitru	HANDLING SHOCKS AND ROGUE WAVES IN OPTICAL FIBERS	396428400008	2017	04.09.2017 13:53
215	PN-III-P1-1.1-PRECISI-2017-14119	Resmerita	Ana-Maria	Polyrotaxanes based on PEG-amine with cucurbit[7]uril, α -cyclodextrin and its tris-O-methylated derivative	407186200031	2017	04.09.2017 13:53
216	PN-III-P1-1.1-PRECISI-2017-14120	Jebelean	Petru	A vector p-Laplacian type approach to multiple periodic solutions for the p-relativistic operator	399087200006	2017	04.09.2017 13:54
217	PN-III-P1-1.1-PRECISI-2017-14123	Magdas	Dana Alina	APPLICATION OF LIGHT STABLE ISOTOPE RATIOS AND ELEMENTAL PROFILE IN THE ORGANIC VEGETABLES CHARACTERIZATION	396428400016	2017	04.09.2017 13:55
218	PN-III-P1-1.1-PRECISI-2017-14126	Ratiu	Ileana-Andreea	A window on cyclitols: Characterization and analytics of inositols	405467600088	2017	04.09.2017 13:55
219	PN-III-P1-1.1-PRECISI-2017-14129	DOROFTEI	CORNELIU	Synthesis and characterization of some nanostructured composite oxides for low temperature catalytic combustion of dilute propane	402999300005	2017	04.09.2017 13:55
220	PN-III-P1-1.1-PRECISI-2017-14132	Musteata	Mihai	Intranasal Midazolam versus Rectal Diazepam for the Management of Canine Status Epilepticus: A Multicenter Randomized Parallel-Group Clinical Trial	407008600025	2017	04.09.2017 13:58
221	PN-III-P1-1.1-PRECISI-2017-14135	Angelescu	Daniel	Assembled viral-like nanoparticles from elastic capsomers and polyion	399073300048	2017	04.09.2017 13:58

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222	PN-III-P1-1.1-PRECISI-2017-14138	Iacob	Mihail	The effects of incorporating fluorinated polyhedral oligomeric silsesquioxane, [F3C(CH2)2)SiO1.5](n) on the properties of the silicones	404491600008	2017	04.09.2017 13:58
223	PN-III-P1-1.1-PRECISI-2017-14141	Surleac	Marius	Roles of the C-terminal domains of topoisomerase II alpha and topoisomerase II beta in regulation of the decatenation checkpoint	402510700046	2017	04.09.2017 13:59
224	PN-III-P1-1.1-PRECISI-2017-14144	Tantau	Ioan	Fire has been an important driver of forest dynamics in the Carpathian Mountains during the Holocene	398868800002	2017	04.09.2017 13:59
225	PN-III-P1-1.1-PRECISI-2017-14147	Radulescu	Vicentiu	ROBIN PROBLEMS WITH INDEFINITE AND UNBOUNDED POTENTIAL, RESONANT AT -infinity, SUPERLINEAR AT plus infinity	407872200006	2017	04.09.2017 13:59
226	PN-III-P1-1.1-PRECISI-2017-14150	IONUT	Ioana	Stapled Peptides by Late-Stage C(sp3)-H Activation	394861200048	2017	04.09.2017 14:00
227	PN-III-P1-1.1-PRECISI-2017-14151	forsea	AnaMaria	More than 5000 patients with metastatic melanoma in Europe per year do not have access to recommended first-line innovative treatments	399856400040	2017	04.09.2017 14:00
228	PN-III-P1-1.1-PRECISI-2017-14152	Mihaela	Avadanei	Conformational aspects of the photochromic reactivity of two N-salicylidene aniline derivatives in a polymer matrix	387837300058	2017	04.09.2017 14:01
229	PN-III-P1-1.1-PRECISI-2017-14153	Mihaela	Avadanei	Solvatochromic properties of two related N-salicylidenanilines with dual fluorescence	393535900010	2017	04.09.2017 14:01
230	PN-III-P1-1.1-PRECISI-2017-14158	Mihaela	Avadanei	Photochemistry of 2,6-di(4 '-azidobenzylidene)-methylcyclohexanone in polymer matrices	392612800002	2017	04.09.2017 14:02
231	PN-III-P1-1.1-PRECISI-2017-14159	Turtureanu	Pavel Dan	Classification of European beech forests: a Gordian Knot?	403676000017	2017	04.09.2017 14:02
232	PN-III-P1-1.1-PRECISI-2017-14161	GHEORGHIU	FELICIA	Preparation and structural characterization of Fe-doped BaTiO3 diluted magnetic ceramics	406438700056	2017	04.09.2017 14:03
233	PN-III-P1-1.1-PRECISI-2017-14162	Cristea	Ioana	Efficacy of Psychotherapies for Borderline Personality Disorder A Systematic Review and Meta-analysis	398434600006	2017	04.09.2017 14:04
234	PN-III-P1-1.1-PRECISI-2017-14165	Nica	Valentin	On-command controlled drug release by diels-Alder reaction using Bi-magnetic core/shell nano-carriers	393726900003	2017	04.09.2017 14:04

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235	PN-III-P1-1.1-PRECISI-2017-14168	Dumitrache	Mirabela	Dirofilaria immitis and D. repens show circadian co-periodicity in naturally co-infected dogs	396897300001	2017	04.09.2017 14:04
236	PN-III-P1-1.1-PRECISI-2017-14170	Eugen	Anitas	Small-angle scattering from the Cantor surface fractal on the plane and the Koch snowflake	394426400064	2017	04.09.2017 14:05
237	PN-III-P1-1.1-PRECISI-2017-14173	Grosan	Teodor Silviu	Natural Convection and Entropy Generation in a Square Cavity with Variable Temperature Side Walls Filled with a Nanofluid: Buongiorno's Mathematical Model	406701500047	2017	04.09.2017 14:05
238	PN-III-P1-1.1-PRECISI-2017-14178	Cailean	Alin Mihai	Impact of IEEE 802.15.7 Standard on Visible Light Communications Usage in Automotive Applications	399723100026	2017	04.09.2017 14:06
239	PN-III-P1-1.1-PRECISI-2017-14182	Bicu	Ioan	Novel cellulose esters derived from the levopimaric acid-maleic anhydride adduct: synthesis, characterization, and properties	399233400009	2017	04.09.2017 14:06
240	PN-III-P1-1.1-PRECISI-2017-14183	Radulescu	Vicentiu	On a p(x)-biharmonic problem with singular weights	407669500004	2017	04.09.2017 14:08
241	PN-III-P1-1.1-PRECISI-2017-14186	Acu	Ana Maria	Bezier variant of genuine-Durrmeyer type operators based on Polya distribution	397173500008	2017	04.09.2017 14:08
242	PN-III-P1-1.1-PRECISI-2017-14192	Vodnar	Dan Cristian	Identification of the bioactive compounds and antioxidant, antimutagenic and antimicrobial activities of thermally processed agro-industrial waste	401096500016	2017	04.09.2017 14:08
243	PN-III-P1-1.1-PRECISI-2017-14195	IANCHIS	RALUCA	Synthesis, characterization and efficiency of new organically modified montmorillonite polyethersulfone membranes for removal of zinc ions from wastewaters	393002300018	2017	04.09.2017 14:09
244	PN-III-P1-1.1-PRECISI-2017-14197	Natalia	Rosca	Buoyancy effects on the 3D MHD stagnation-point flow of a Newtonian fluid	381584800001	2017	04.09.2017 14:10
245	PN-III-P1-1.1-PRECISI-2017-14200	Coman	Cristian	Abundance of antibiotics, antibiotic resistance genes and bacterial community composition in wastewater effluents from different Romanian hospitals	401679200032	2017	04.09.2017 14:12
246	PN-III-P1-1.1-PRECISI-2017-14204	Diudea	Mircea Vasile	Ring Signature Index	396181700011	2017	04.09.2017 14:12
247	PN-III-P1-1.1-PRECISI-2017-14207	Craciun	Ana Maria	Enhanced one- and two-photon excited fluorescence of cationic (phenothiazinyl)vinyl-pyridinium chromophore attached to polyelectrolyte-coated gold nanorods	387837200004	2017	04.09.2017 14:12

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248	PN-III-P1-1.1-PRECISI-2017-14210	Marinoschi	Gabriela	The stochastic logarithmic Schrodinger equation	393719500001	2017	04.09.2017 14:12
249	PN-III-P1-1.1-PRECISI-2017-14213	Fischer- Fodor	Eva	Synthesis, structural characterization and biological activity of novel Knoevenagel condensates on DLD-1 human colon carcinoma.	402023800016	2017	04.09.2017 14:13
250	PN-III-P1-1.1-PRECISI-2017-14221	Jebelean	Petru	Three periodic solutions for discontinuous perturbations of the vector p-Laplacian operator	407036300001	2017	04.09.2017 14:14
251	PN-III-P1-1.1-PRECISI-2017-14222	Ciobotaru	Iulia Corina	Crystallization properties of IrQ(ppy) ₂ organometallic complex films	401583300014	2017	04.09.2017 14:15
252	PN-III-P1-1.1-PRECISI-2017-14225	Craciun	Maria	Multiscale structure of time series revealed by the monotony spectrum	399271800007	2017	04.09.2017 14:16
253	PN-III-P1-1.1-PRECISI-2017-14227	Radulescu	Vicentiu	INFINITELY MANY POSITIVE SOLUTIONS OF FRACTIONAL BOUNDARY VALUE PROBLEMS	405254400015	2017	04.09.2017 14:16
254	PN-III-P1-1.1-PRECISI-2017-14230	Eugen	Anitas	Scattering from surface fractals in terms of composing mass fractals	402701600029	2017	04.09.2017 14:17
255	PN-III-P1-1.1-PRECISI-2017-14231	Carp	Oana	Facile, high yield ultrasound mediated protocol for ZnO hierarchical structures synthesis: Formation mechanism, optical and photocatalytic properties	392770100039	2017	04.09.2017 14:17
256	PN-III-P1-1.1-PRECISI-2017-14234	Nistor	Ana-Irina	New developments on constant angle property in S-2xR	402126700005	2017	04.09.2017 14:17
257	PN-III-P1-1.1-PRECISI-2017-14240	Păsărelu	Costina-Ruxandra	The Penn State Worry Questionnaire for Children: Age, Gender and Clinical Invariance	400070900001	2017	04.09.2017 14:18
258	PN-III-P1-1.1-PRECISI-2017-14243	Grosan	Teodor Silviu	Natural convection in a triangular cavity filled with a micropolar fluid	396834500013	2017	04.09.2017 14:19
259	PN-III-P1-1.1-PRECISI-2017-14246	JIPA	ALEXANDRU	Rapidity dependence of charged pion production at relativistic energies using Tsallis statistics	401151400001	2017	04.09.2017 14:19
260	PN-III-P1-1.1-PRECISI-2017-14249	Oroian	Mircea-Adrian	Honey authentication based on physicochemical parameters and phenolic compounds	402360200015	2017	04.09.2017 14:19

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261	PN-III-P1-1.1-PRECISI-2017-14252	POPA	IONEL	Stand structure, recruitment and growth dynamics in mixed subalpine spruce and Swiss stone pine forests in the Eastern Carpathians	404504000107	2017	04.09.2017 14:20
262	PN-III-P1-1.1-PRECISI-2017-14255	Arsene	Nicutor	Quantum Black Holes Effects on the Shape of Extensive Air Showers	402495900001	2017	04.09.2017 14:20
263	PN-III-P1-1.1-PRECISI-2017-14257	DADARLAT	DORIN NICOLAE	On the photothermal characterization of liquid thermoelectrics. New methodology based on coupled pyroelectric-Seebeck effects, together with frequency and thickness scanning procedures	403737700017	2017	04.09.2017 14:21
264	PN-III-P1-1.1-PRECISI-2017-14258	Micu	Octavian	Horizon quantum mechanics of rotating black holes	401899600005	2017	04.09.2017 14:21
265	PN-III-P1-1.1-PRECISI-2017-14261	Sima	Marian	Lead acetate film as precursor for two-step deposition of CH ₃ NH ₃ PbI ₃	396963100013	2017	04.09.2017 14:21
266	PN-III-P1-1.1-PRECISI-2017-14263	Tertis	Mihaela-Claudia	Magnetic Nanoparticles for Antibiotics Detection	404049100002	2017	04.09.2017 14:21
267	PN-III-P1-1.1-PRECISI-2017-14266	Marinoschi	Gabriela	Image denoising by a nonlinear control technique	399612800009	2017	04.09.2017 14:21
268	PN-III-P1-1.1-PRECISI-2017-14269	POPA	IONEL	Climate response of oak (Quercus spp.), an evidence of a bioclimatic boundary induced by the Carpathians	405253500054	2017	04.09.2017 14:22
269	PN-III-P1-1.1-PRECISI-2017-14272	Paltineanu	Cristian	Spatial distribution of roots in medium-textured soils in the case of cherry trees grafted on Gi Sel A5 rootstock	395615000006	2017	04.09.2017 14:22
270	PN-III-P1-1.1-PRECISI-2017-14275	Tigan	Gheorghe	Using Melnikov functions of any order for studying limit cycles	392255700023	2017	04.09.2017 14:22
271	PN-III-P1-1.1-PRECISI-2017-14281	Ciurte	Anca	Systems of nonlinear algebraic equations with positive solutions	406877700005	2017	04.09.2017 14:24
272	PN-III-P1-1.1-PRECISI-2017-14284	Natalia	Rosca	Axisymmetric rotational stagnation point flow impinging radially a permeable stretching/shrinking surface in a nanofluid using Tiwari and Das model	391666300001	2017	04.09.2017 14:26
273	PN-III-P1-1.1-PRECISI-2017-14287	Avram	Radu Daniel	Nanoscale insights into doping behavior, particle size and surface effects in trivalent metal doped SnO ₂	-	2017	04.09.2017 14:28

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274	PN-III-P1-1.1-PRECISI-2017-14288	TOSA	VALER	Generation of isolated attosecond pulses with enhancement cavities-a theoretical study	398153600001	2017	04.09.2017 14:29
275	PN-III-P1-1.1-PRECISI-2017-14293	Eugen	Anitas	Structural characterization of chaos game fractals using small-angle scattering analysis	0000-0003-2693-1383	2017	04.09.2017 14:29
276	PN-III-P1-1.1-PRECISI-2017-14295	Stamate	Dumitru Ioan	Quadratic numerical semigroups and the Koszul property	406983000005	2017	04.09.2017 14:31
277	PN-III-P1-1.1-PRECISI-2017-14299	Frunza	Sandu	POSITIVE THINKING AS AN EXPERIENCE OF PERSONAL DEVELOPMENT	404117700002	2017	04.09.2017 14:31
278	PN-III-P1-1.1-PRECISI-2017-14302	DOROFTEI	CORNELIU	Nanostructured Spinel Ferrites for Catalytic Combustion of Gasoline Vapors	xxxxxxxxxxxxxx	2017	04.09.2017 14:33
279	PN-III-P1-1.1-PRECISI-2017-14306	Cotaescu	Ion	Physical meaning of the conserved quantities on anti-de Sitter geodesics	402473700025	2017	04.09.2017 14:33
280	PN-III-P1-1.1-PRECISI-2017-14308	Tigan	Gheorghe	DEGENERATE WITH RESPECT TO PARAMETERS FOLD-HOPF BIFURCATIONS	392032800017	2017	04.09.2017 14:34
281	PN-III-P1-1.1-PRECISI-2017-14309	Voicescu	Mariana	Synthesis, Physicochemical Characterization and Cytotoxic Properties of Riboflavin loaded Myrj52-Silver Nanoparticles	10.1039/C7NJ00571G	2017	04.09.2017 14:34
282	PN-III-P1-1.1-PRECISI-2017-14311	Rosu	Daniela	An Existence Result for a Class of Delay Inclusions Involving Measures, Subjected to Nonlocal Initial Data	403338100005	2017	04.09.2017 14:34
283	PN-III-P1-1.1-PRECISI-2017-14318	Hrostea	Laura	Oxide/metal/oxide electrodes for solar cell applications	400533000047	2017	04.09.2017 14:37
284	PN-III-P1-1.1-PRECISI-2017-14320	Gingas	Dana	Soft chemistry routes for the preparation of Ag-CoFe2O4 nanocomposites	392769600053	2017	04.09.2017 14:37
285	PN-III-P1-1.1-PRECISI-2017-14321	Frunza	Sandu	ETHICAL LEADERSHIP, RELIGION AND PERSONAL DEVELOPMENT IN THE CONTEXT OF GLOBAL CRISIS	394522100001	2017	04.09.2017 14:37
286	PN-III-P1-1.1-PRECISI-2017-14324	Bejenaru	Anca Mioara	An examination of the views of young people in the Romanian residential care system regarding their relationship with biological family members and the option of reintegration	404272800005	2017	04.09.2017 14:38

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287	PN-III-P1-1.1-PRECISI-2017-14327	Nica	Valentin	New catalyst supports prepared by surface modification of graphene- and carbon nanotube structures with nitrogen containing carbon coatings	393003400028	2017	04.09.2017 14:39
288	PN-III-P1-1.1-PRECISI-2017-14330	Mirea	Mihail Doloris	Neutron capture cross section measurement of ²³⁸ U at the CERN n_TOF facility in the energy region from 1 eV to 700 keV	396022500002	2017	04.09.2017 14:39
289	PN-III-P1-1.1-PRECISI-2017-14332	Mindru	Ioana	Tb ³⁺ -doped alkaline-earth aluminates: Synthesis, characterization and optical properties	387630600033	2017	04.09.2017 14:40
290	PN-III-P1-1.1-PRECISI-2017-14333	POP	CARMEN	Influence of extraction conditions on characteristics of microbial polysaccharide kefir isolated from kefir grains biomass	378339900004	2017	04.09.2017 14:41
291	PN-III-P1-1.1-PRECISI-2017-14336	Pascu	Sorin	On the quadrupole collectivity in the yrast band of Yb-168	390830600019	2017	04.09.2017 14:41
292	PN-III-P1-1.1-PRECISI-2017-14339	SIRGHI	LUCEL	Disjoining Pressure in Partial Wetting on the Nanoscale	402581700011	2017	04.09.2017 14:42
293	PN-III-P1-1.1-PRECISI-2017-14342	Dariescu	Marina-Aura	SPATIALLY-FLAT ROBERTSON-WALKER MODELS WITH COMBINED Lambda CDM AND STIFF MATTER SOURCES AND THE CORRESPONDING THERMODYNAMICS	396428400001	2017	04.09.2017 14:42
294	PN-III-P1-1.1-PRECISI-2017-14348	Marin	Daniela	Comparative effect of ochratoxin A on inflammation and oxidative stress parameters in gut and kidney of piglets	10.1016/j.yrtph.2017.07.031	2017	04.09.2017 14:45
295	PN-III-P1-1.1-PRECISI-2017-14351	Plugaru	Neculai	Atomistic Simulations of Methylammonium Lead Halide Layers on PbTiO ₃ (001) Surfaces	400881100002	2017	04.09.2017 14:45
296	PN-III-P1-1.1-PRECISI-2017-14354	Natalia	Rosca	Mixed convection flow, heat transfer, species concentration near the stagnation point on a vertical flat plate with Stefan coupled blowing	396834300005	2017	04.09.2017 14:45
297	PN-III-P1-1.1-PRECISI-2017-14357	Fiera	Cristina	The database of the PREDICTS (Projecting Responses of Ecological Diversity In Changing Terrestrial Systems) project	392069500013	2017	04.09.2017 14:45
298	PN-III-P1-1.1-PRECISI-2017-14360	Cotaescu	Ion	Rest frames and relativistic effects on de Sitter spacetimes	406026900002	2017	04.09.2017 14:47
299	PN-III-P1-1.1-PRECISI-2017-14363	HOMOCIANU	MIHAELA	Intra-/inter-molecular interactions – Identification and evaluation by optical spectral data in solution	WOS:000392676400107	2017	04.09.2017 14:47

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300	PN-III-P1-1.1-PRECISI-2017-14364	Buciumeanu	Mihaela	Study of the tribocorrosion behaviour of Ti6Al4V-HA biocomposites	393008000010	2017	04.09.2017 14:47
301	PN-III-P1-1.1-PRECISI-2017-14366	Burzo	Emil	Ferrimagnetic Ordering of Ca ₂ (Fe,Ni)MoO ₆ Perovskites	396428400012	2017	04.09.2017 14:48
302	PN-III-P1-1.1-PRECISI-2017-14368	Veres	Daniel	Shift of large-scale atmospheric systems over Europe during late MIS 3 and implications for Modern Human dispersal	DOI:10.1038/s41598-017-06285-x	2017	04.09.2017 14:49
303	PN-III-P1-1.1-PRECISI-2017-14369	Damaceanu	Mariana-Dana	In-Depth Investigation of the Optical Effects in Rationally Designed Phenoxazine-Based Polyazomethines with Activated Quenched Fluorescence	397546300052	2017	04.09.2017 14:49
304	PN-III-P1-1.1-PRECISI-2017-14372	Tudor	Ciprian	THE DETERMINANT OF THE ITERATED MALLIAVIN MATRIX AND THE DENSITY OF A PAIR OF MULTIPLE INTEGRALS	393538800014	2017	04.09.2017 14:49
305	PN-III-P1-1.1-PRECISI-2017-14377	HOMOCIANU	MIHAELA	Solvatochromic analysis and DFT computational study of an azomaleimide derivative	https://doi.org/10.1016/j.molliq.2017.05.096	2017	04.09.2017 14:50
306	PN-III-P1-1.1-PRECISI-2017-14378	Acu	Ana Maria	Approximation of Baskakov type Polya-Durrmeyer operators	385515100025	2017	04.09.2017 14:51
307	PN-III-P1-1.1-PRECISI-2017-14384	Curecheriu	Lavinia-Petronela	Tailoring the functional properties of PLZT-BaTiO ₃ composite ceramics by core-shell approach	397075900056	2017	04.09.2017 14:53
308	PN-III-P1-1.1-PRECISI-2017-14392	Cristea	Ioana	Pre-post effect sizes should be avoided in meta-analyses	405419500006	2017	04.09.2017 14:55
309	PN-III-P1-1.1-PRECISI-2017-14393	Paleologu	Constantin	On the Identification of Bilinear Forms With the Wiener Filter	398855800027	2017	04.09.2017 14:55
310	PN-III-P1-1.1-PRECISI-2017-14396	Fejer	Szilard	Predicting the Initial Steps of Salt-Stable Cowpea Chlorotic Mottle Virus Capsid Assembly with Atomistic Force Fields	400204900026	2017	04.09.2017 14:55
311	PN-III-P1-1.1-PRECISI-2017-14399	Antal	Zoltan	An alternative to the "Star Path" enhancement of the ADMA linear scaling method for protein modeling	404035500004	2017	04.09.2017 14:56
312	PN-III-P1-1.1-PRECISI-2017-14402	TAPU	Ruxandra Georgiana	A computer vision-based perception system for visually impaired	400845000037	2017	04.09.2017 14:56

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313	PN-III-P1-1.1-PRECISI-2017-14405	Cojocaru	Corneliu	Surface hydrophobization of polyester fibers with poly(methylhydro-dimethyl)siloxane copolymers: Experimental design for testing of modified nonwoven materials as oil spill sorbents	400199700046	2017	04.09.2017 14:57
314	PN-III-P1-1.1-PRECISI-2017-14407	PASCARIU	Petronela	Preparation and characterization of some electrospun polysulfone nanocomposites reinforced with Ni doped SnO2 nanoparticles	doi.org/10.1016/j.eurpolymj.2017.04.004	2017	04.09.2017 14:57
315	PN-III-P1-1.1-PRECISI-2017-14408	Besleaga Stan	Cristina	Dynamic electrical behavior of halide perovskite based solar cells	388053600023	2017	04.09.2017 14:57
316	PN-III-P1-1.1-PRECISI-2017-14410	Besleaga Stan	Cristina	Iodine Migration and Degradation of Perovskite Solar Cells Enhanced by Metallic Electrodes	390087000033	2017	04.09.2017 15:00
317	PN-III-P1-1.1-PRECISI-2017-14413	PASCARIU	Petronela	Remarkable catalytic properties of rare-earth doped nickel ferritesynthesized by sol-gel auto-combustion with maleic acid as fuel for CWPO of dyes	388052100003	2017	04.09.2017 15:00
318	PN-III-P1-1.1-PRECISI-2017-14415	TIRON	Vasile	Plasma sputtering depositions with colloidal masks for fabrication of nanostructured surfaces with enhanced photocatalytic activity	402515000002	2017	04.09.2017 15:00
319	PN-III-P1-1.1-PRECISI-2017-14417	Besleaga Stan	Cristina	Normal and Inverted Hysteresis in Perovskite Solar Cells	402775200023	2017	04.09.2017 15:01
320	PN-III-P1-1.1-PRECISI-2017-14420	PASCARIU	Petronela	Design and evaluation of electrospun polysulfone fibers and polysulfone/NiFe 2 O 4 nanostructured composite as sorbents for oil spill cleanup	393002600031	2017	04.09.2017 15:02
321	PN-III-P1-1.1-PRECISI-2017-14423	Cipu	Mihai	Irreducibility criteria for compositions of polynomials with integer coefficients	394456900001	2017	04.09.2017 15:02
322	PN-III-P1-1.1-PRECISI-2017-14426	State	Razvan	Photocatalytic abatement of trichlorethylene over Au and Pd–Au supported on TiO2 by combined photomineralization/ hydrodechlorination reactions under simulated solar irradiation	394195100011	2017	04.09.2017 15:03
323	PN-III-P1-1.1-PRECISI-2017-14429	Dunca	Argus Adrian	On an optimal finite element scheme for the advection equation	386403000040	2017	04.09.2017 15:04
324	PN-III-P1-1.1-PRECISI-2017-14433	Mitrana	Victor	Networks of polarized multiset processors	391904000006	2017	04.09.2017 15:05
325	PN-III-P1-1.1-PRECISI-2017-14434	Veres	Daniel	Periodic input of dust over the Eastern Carpathians during the Holocene linked with Saharan desertification and human impact	https://doi.org/10.5194/cp-13-897-2017	2017	04.09.2017 15:05

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326	PN-III-P1-1.1-PRECISI-2017-14435	Dumitrache	Mirabela	Mesocarnivores and macroparasites: altitude and land use predict the ticks occurring on red foxes (<i>Vulpes vulpes</i>)	398313900002	2017	04.09.2017 15:05
327	PN-III-P1-1.1-PRECISI-2017-14440	Timotin	Dan	A Szego type theorem for truncated Toeplitz operators	404501800002	2017	04.09.2017 15:11
328	PN-III-P1-1.1-PRECISI-2017-14441	Olaru	Marian	Mapping the Trajectory of Nucleophilic Substitution at Silicon Using a peri-Substituted Acenaphthyl Scaffold	406948500016	2017	04.09.2017 15:11
329	PN-III-P1-1.1-PRECISI-2017-14447	Brujan	Emil-Alexandru	Stress wave emission from plasmonic nanobubbles	389051200002	2017	04.09.2017 15:11
330	PN-III-P1-1.1-PRECISI-2017-14450	Martin	Olga	Nonlinear dynamic analysis of viscoelastic beams using a fractional rheological model	dx.doi.org/10.1016/j.apm.2016.11.033	2017	04.09.2017 15:11
331	PN-III-P1-1.1-PRECISI-2017-14453	Duta	Liviu Marian	Influence of laser pulse frequency on the microstructure of aluminum nitride thin films synthesized by pulsed laser deposition	389152900024	2017	04.09.2017 15:12
332	PN-III-P1-1.1-PRECISI-2017-14456	DOROFTEI	CORNELIU	The study on nanogranular system manganites La–Pb–Ca–Mn–O which exhibits a large magnetoresistance near room temperature	xxxxxxxxxxxxxx	2017	04.09.2017 15:12
333	PN-III-P1-1.1-PRECISI-2017-14458	Bocos-Bintintan	Victor	Discrimination of bacteria by rapid sensing their metabolic volatiles using an aspiration-type ion mobility spectrometer (a-IMS) and gas chromatography-mass spectrometry GC-MS	405824300024	2017	04.09.2017 15:15
334	PN-III-P1-1.1-PRECISI-2017-14461	APETREI	ALIN MARIAN	Anomalous angular dispersion in lithium niobate one-dimensional waveguide array in the near-infrared wavelength range	395283700001	2017	04.09.2017 15:15
335	PN-III-P1-1.1-PRECISI-2017-14465	Chira	Sergiu	CRISPR/Cas9: Transcending the Reality of Genome Editing	:000401233700020	2017	04.09.2017 15:17
336	PN-III-P1-1.1-PRECISI-2017-14468	Brujan	Emil-Alexandru	Jets from pulsed-ultrasound-induced cavitation bubbles near a rigid boundary	400947100002	2017	04.09.2017 15:18
337	PN-III-P1-1.1-PRECISI-2017-14470	Lazureanu	Cristian	Stability and Integrability Aspects for the Maxwell–Bloch Equations with the Rotating Wave Approximation	398060800001	2017	04.09.2017 15:18
338	PN-III-P1-1.1-PRECISI-2017-14471	Radu	Teodora	X-Ray Photoelectron Spectroscopic Characterization of Iron Oxide Nanoparticles	397362400040	2017	04.09.2017 15:18

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339	PN-III-P1-1.1-PRECISI-2017-14476	Lazureanu	Cristian	On the Wold-Type Decompositions for n-Tuples of Commuting Isometric Semigroups	397996300012	2017	04.09.2017 15:20
340	PN-III-P1-1.1-PRECISI-2017-14479	Duta	Liviu Marian	Comparative physical, chemical and biological assessment of simple and titanium-doped ovine dentine-derived hydroxyapatite coatings fabricated by pulsed laser deposition	401680200017	2017	04.09.2017 15:21
341	PN-III-P1-1.1-PRECISI-2017-14482	Bica	Alexandru Mihai	Iterative numerical method for fuzzy Volterra linear integral equations in two dimensions	394997500001	2017	04.09.2017 15:22
342	PN-III-P1-1.1-PRECISI-2017-14485	Dudric	Roxana	EFFECTS OF Gd DOPING ON THE MAGNETIC PROPERTIES AND MAGNETOCALORIC EFFECT OF La _{1.4} Ca _{1.6} Mn ₂ O ₇	406324400005	2017	04.09.2017 15:22
343	PN-III-P1-1.1-PRECISI-2017-14486	Veres	Daniel	Detrital events and hydroclimate variability in the Romanian Carpathians during the mid-to-late Holocene	http://dx.doi.org/10.1016/j.quascirev.2017.04.029	2017	04.09.2017 15:23
344	PN-III-P1-1.1-PRECISI-2017-14492	Achim (Popa)	Cristina-Mihaela	Heavy metals impact at plants using photoacoustic spectroscopy technology with tunable CO ₂ laser in the quantification of gaseous molecules	10.1016/j.microc.2017.07.006	2017	04.09.2017 15:25
345	PN-III-P1-1.1-PRECISI-2017-14495	Timotin	Dan	Factorizations of Kernels and Reproducing Kernel Hilbert Spaces	396911800004	2017	04.09.2017 15:26
346	PN-III-P1-1.1-PRECISI-2017-14498	Uyy	Elena	HIGH RESOLUTION MASS SPECTROMETRY ANALYSIS OF RIBOSOMAL PROTEINS IN EXPERIMENTAL DIABETES	401305200016	2017	04.09.2017 15:29
347	PN-III-P1-1.1-PRECISI-2017-14501	Balog	Adalbert	Effects of genetically modified maize events expressing Cry34Ab1, Cry35Ab1, Cry1F, and CP4 EPSPS proteins on arthropod complex food webs	399738700026	2017	04.09.2017 15:29
348	PN-III-P1-1.1-PRECISI-2017-14507	Trifina	Lucian	On the Equivalence of Cubic Permutation Polynomial and ARP Interleavers for Turbo Codes	395825300001	2017	04.09.2017 15:31
349	PN-III-P1-1.1-PRECISI-2017-14510	Ghinet	Alina	Supercritical fluid chromatography approach for a sustainable manufacture of new stereoisomeric anticancer agent	j.jpba.2017.08.006	2017	04.09.2017 15:31
350	PN-III-P1-1.1-PRECISI-2017-14513	Hornoiu	Ovidiu-Cristian	CO oxidation over Pd supported catalysts -In situ study of the electric and catalytic properties	396946800017	2017	04.09.2017 15:31
351	PN-III-P1-1.1-PRECISI-2017-14516	Acu	Ana Maria	SOME BIVARIATE DURRMEYER OPERATORS BASED ON q-INTEGERS	394574100006	2017	04.09.2017 15:31

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352	PN-III-P1-1.1-PRECISI-2017-14519	Ghinet	Alina	Discovery of highly functionalized scaffolds: Pyrroloimidazolediones as P2X7 receptor antagonists	j.tet.2017.07.036	2017	04.09.2017 15:31
353	PN-III-P1-1.1-PRECISI-2017-14524	Moca	Pascu Catalin	Wigner crystal phases in confined carbon nanotubes	399140700009	2017	04.09.2017 15:34
354	PN-III-P1-1.1-PRECISI-2017-14525	Duta	Liviu Marian	Optimized silicon reinforcement of carbon coatings by pulsed laser technique for superior functional biomedical surfaces fabrication	402913700006	2017	04.09.2017 15:34
355	PN-III-P1-1.1-PRECISI-2017-14527	Stanciu	Catalina	Lanthanum influence on the structure, dielectric properties and luminescence of BaTiO3 ceramics processed by spark plasma sintering technique	397997300066	2017	04.09.2017 15:34
356	PN-III-P1-1.1-PRECISI-2017-14528	Rusu	Alina Gabriela	Self-assembling of poly(aspartic acid) with bovine serum albumin in aqueous solutions	392903000053	2017	04.09.2017 15:35
357	PN-III-P1-1.1-PRECISI-2017-14531	Rusu	Alina Gabriela	Hybrid gels by conjugation of hyaluronic acid with poly(itaconic anhydride-co-3,9-diviny1-2,4,8,1 0-tetraoxaspiro (5.5)undecane) copolymers	396950600046	2017	04.09.2017 15:37
358	PN-III-P1-1.1-PRECISI-2017-14534	Dinu	Maria Valentina	Dual ionic cross-linked alginate/clinoptilolite composite microbeads with improved stability and enhanced sorption properties for methylene blue	403519800005	2017	04.09.2017 15:37
359	PN-III-P1-1.1-PRECISI-2017-14537	Tantau	Ioan	Hydrological conditions and carbon accumulation rates reconstructed from a mountain raised bog in the Carpathians: A multi-proxy approach	395218600007	2017	04.09.2017 15:37
360	PN-III-P1-1.1-PRECISI-2017-14540	Dontu	Ionela Simona	Combined spectral-domain optical coherence tomography and hyperspectral imaging applied for tissue analysis: Preliminary results	402463000017	2017	04.09.2017 15:38
361	PN-III-P1-1.1-PRECISI-2017-14542	Lungu	George-Adrian	Long-range magnetic interaction in Mn _x Ge _{1-x} : structural, spectromicroscopic and magnetic investigations	390125500028	2017	04.09.2017 15:38
362	PN-III-P1-1.1-PRECISI-2017-14544	Balaj	Mircea	Common Fixed Point Theorems in Topological Vector Spaces via Intersection Theorems	399660500004	2017	04.09.2017 15:38
363	PN-III-P1-1.1-PRECISI-2017-14546	Rusu	Alina Gabriela	The influence of excipients on physical and pharmaceutical properties of oral lyophilisates containing a pregabalin-acetaminophen combination	399750800002	2017	04.09.2017 15:39
364	PN-III-P1-1.1-PRECISI-2017-14548	Braicu	Cornelia	Future trends and emerging issues for nanodelivery systems in oral and oropharyngeal cancer	WOS:000404102100001	2017	04.09.2017 15:39

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365	PN-III-P1-1.1-PRECISI-2017-14552	Comanescu	Cezar	Palladium-Catalyzed Formal (5+2) Annulation between orthoAlkenylanilides and Allenes	398985800046	2017	04.09.2017 15:42
366	PN-III-P1-1.1-PRECISI-2017-14555	Rusu	Alina Gabriela	Basic concepts and recent advances in nanogels as carriers for medical applications	395077800056	2017	04.09.2017 15:42
367	PN-III-P1-1.1-PRECISI-2017-14560	Burzo	Emil	Crystal structure and magnetic behaviour of DyCo2 compound at high pressures	407848400141	2017	04.09.2017 15:43
368	PN-III-P1-1.1-PRECISI-2017-14563	NEMNES	GEORGE ALEXANDRU	Reversal of Thermoelectric Current in Tubular Nanowires	406046500024	2017	04.09.2017 15:46
369	PN-III-P1-1.1-PRECISI-2017-14569	Vasilescu	Maria Magdalena	A rapid method for estimating the median diameter of the stem profile of Norway spruce (Picea abies Karst) trees	395862000045	2017	04.09.2017 15:52
370	PN-III-P1-1.1-PRECISI-2017-14570	Magyari	Klara-Dorottya	Carbon sphere templates for TiO2 hollow structures: Preparation, characterization and photocatalytic activity	395844900022	2017	04.09.2017 15:52
371	PN-III-P1-1.1-PRECISI-2017-14576	Balaj	Mircea	New existence criteria of the solutions for a variational relation problem	399611600002	2017	04.09.2017 15:53
372	PN-III-P1-1.1-PRECISI-2017-14579	Roman	Teodora	National culture and higher education as pre-determining factors of student entrepreneurship	399364900004	2017	04.09.2017 15:54
373	PN-III-P1-1.1-PRECISI-2017-14582	Dumitrache	Mirabela	The risk of exposure to rickettsial infections and human granulocytic anaplasmosis associated with Ixodes ricinus tick bites in humans in Romania: A multiannual study	395213600007	2017	04.09.2017 15:55
374	PN-III-P1-1.1-PRECISI-2017-14585	Moraru	Luminita	Diffusion Tensor Magnetic Resonance Imaging Signal Characteristics in the Human Brain: A Hemispheres Analysis	405691000024	2017	04.09.2017 15:56
375	PN-III-P1-1.1-PRECISI-2017-14591	Ciobanu	Marcel	Plant species richness sustains higher trophic levels of soil nematode communities after consecutive environmental perturbations	405603100012	2017	04.09.2017 15:58
376	PN-III-P1-1.1-PRECISI-2017-14594	Sandor	Attila	East and west separation of Rhipicephalus sanguineus s.l. genotypes in the Mediterranean Basin	396326200001	2017	04.09.2017 15:58
377	PN-III-P1-1.1-PRECISI-2017-14596	Balog	Adalbert	The arbuscular mycorrhizal fungus Rhizophagus irregularis affects arthropod colonization on sweet pepper in both the field and greenhouse	401267600014	2017	04.09.2017 15:58

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378	PN-III-P1-1.1-PRECISI-2017-14600	Moraru	Luminita	SHALLOW WATER WAVES MODELED BY THE BOUSSINESQ EQUATION HAVING LOGARITHMIC NONLINEARITY	406324400007	2017	04.09.2017 15:59
379	PN-III-P1-1.1-PRECISI-2017-14603	Cosma	Elena Luminita	Elliptic-like regularization of semilinear evolution equations and applications to some hyperbolic problems	393729500002	2017	04.09.2017 15:59
380	PN-III-P1-1.1-PRECISI-2017-14609	Hapenciuc	Claudiu	The relationship between the thermoelectric generator efficiency and the device engineering figure of merit Z(d,eng). The maximum efficiency eta(max)	400396100007	2017	04.09.2017 16:02
381	PN-III-P1-1.1-PRECISI-2017-14612	Andries	Alin Marius	The asymmetric effect of international swap lines on banks in emerging markets	393242900015	2017	04.09.2017 16:03
382	PN-III-P1-1.1-PRECISI-2017-14615	Cosma	Elena Luminita	On a free boundary problem for a class of anisotropic equations	399297000014	2017	04.09.2017 16:03
383	PN-III-P1-1.1-PRECISI-2017-14617	Dimitriu	Dan-Gheorghe	Spectral and electrical diagnosis of complex space-charge structures excited by a spherical grid cathode with orifice	396010300001	2017	04.09.2017 16:04
384	PN-III-P1-1.1-PRECISI-2017-14620	DZITAC	Ioan	PRUDENT DECISIONS TO ESTIMATE THE RISK OF LOSS IN INSURANCE	396823900010	2017	04.09.2017 16:04
385	PN-III-P1-1.1-PRECISI-2017-14621	Asavei	Victor	Extended Capabilities of the 3-D Smith Chart With Group Delay and Resonator Quality Factor	395460200002	2017	04.09.2017 16:04
386	PN-III-P1-1.1-PRECISI-2017-14623	Nica	Valentin	Coating procedure for chemical and morphological functionalization of multilayer-graphene foams	405294400019	2017	04.09.2017 16:05
387	PN-III-P1-1.1-PRECISI-2017-14632	Petrescu	Dacina Crina	A new wave in Romania: organic food. Consumers' motivations, perceptions, and habits	392629800004	2017	04.09.2017 16:09
388	PN-III-P1-1.1-PRECISI-2017-14636	Petrescu-Mag	Ruxandra Malina	Whereto land fragmentation -land grabbing in Romania? The place of negotiation in reaching win-win community-based solutions	405881100017	2017	04.09.2017 16:12
389	PN-III-P1-1.1-PRECISI-2017-14639	Biniotoglou	Ioannis	From Hygroscopic Aerosols to Cloud Droplets: The HygrA-CD Campaign in the Athens Basin - An Overview	389090100022	2017	04.09.2017 16:13
390	PN-III-P1-1.1-PRECISI-2017-14642	Mois	George Dan	Analysis of Three IoT-Based Wireless Sensors for Environmental Monitoring	405636100014	2017	04.09.2017 16:13

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391	PN-III-P1-1.1-PRECISI-2017-14643	Zazgyva	Ancuta	Reviews, reviewers and reviewing	391372100001	2017	04.09.2017 16:13
392	PN-III-P1-1.1-PRECISI-2017-14645	Buica	George Octavian	Ultrasensitive modified electrode based on poly(1H-pyrrole-1-hexanoic acid) for Pb(II) detection	400803700056	2017	04.09.2017 16:15
393	PN-III-P1-1.1-PRECISI-2017-14648	Cornea	Octavian	Bidirectional Power Flow Control in a DC Microgrid Through a Switched-Capacitor Cell Hybrid DC-DC Converter	397770200047	2017	04.09.2017 16:15
394	PN-III-P1-1.1-PRECISI-2017-14651	Biniotoglou	Ioannis	Three-Dimensional Evolution of Saharan Dust Transport Towards Europe Based on a 9-Year EARLINET-Optimized CALIPSO Dataset	401332000004	2017	04.09.2017 16:15
395	PN-III-P1-1.1-PRECISI-2017-14654	Gheorghe	Cristina	Optical properties of Sm ³⁺ doped Ca-3(Nb,Ga)(5)O-12 and Ca-3(Li,Nb,Ga)(5)O-12 single crystals	399858100028	2017	04.09.2017 16:17
396	PN-III-P1-1.1-PRECISI-2017-14656	Țabără	Daniel	Integrated biostratigraphy and palaeoenvironmental interpretation of the Upper Cretaceous to Paleocene succession in the northern Moldavidian Domain (Eastern Carpathians, Romania)	404707400011	2017	04.09.2017 16:17
397	PN-III-P1-1.1-PRECISI-2017-14658	Tantau	Ioan	How warm? How wet? Hydroclimate reconstruction of the past 7500 years in northern Carpathians, Romania	404703100001	2017	04.09.2017 16:18
398	PN-III-P1-1.1-PRECISI-2017-14660	Gheorghe	Cristina	Structural and electron-phonon interaction effects in optical spectra of Pr ³⁺ and Sm ³⁺ in YAG	397997300021	2017	04.09.2017 16:19
399	PN-III-P1-1.1-PRECISI-2017-14662	Chelcea	Silvia Mihaela	The European 2015 drought from a climatological perspective	396206500002	2017	04.09.2017 16:20
400	PN-III-P1-1.1-PRECISI-2017-14665	Hau	Stefania	Vibronics in optical spectra of Yb ³⁺ and Ce ³⁺ in YAG and Y ₂ O ₃ ceramics	393010000021	2017	04.09.2017 16:20
401	PN-III-P1-1.1-PRECISI-2017-14666	Mihalca	Andrei	Eurasian golden jackal as host of canine vector-borne protists	399418400003	2017	04.09.2017 16:21
402	PN-III-P1-1.1-PRECISI-2017-14668	Voitcu	Gabriel	Tangential deflection and formation of counterstreaming flows at the impact of a plasma jet on a tangential discontinuity	405854200006	2017	04.09.2017 16:22
403	PN-III-P1-1.1-PRECISI-2017-14671	Berindan -Neagoe	Ioana	The "good-cop bad-cop" TGF-beta role in breast cancer modulated by non-coding RNAs	405158300001	2017	04.09.2017 16:22

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404	PN-III-P1-1.1-PRECISI-2017-14674	Sanislav	Teodora	A Cloud-Integrated, Multilayered, Agent-Based Cyber-Physical System Architecture	403456700007	2017	04.09.2017 16:22
405	PN-III-P1-1.1-PRECISI-2017-14675	Biniotoglou	Ioannis	Remote Sensing and Modelling Analysis of the Extreme Dust Storm Hitting the Middle East and Eastern Mediterranean in September 2015	397936300001	2017	04.09.2017 16:23
406	PN-III-P1-1.1-PRECISI-2017-14676	Sandor	Attila	Mitochondrial gene heterogeneity of the bat soft tick Argas vespertilionis (Ixodida: Argasidae) in the Palaearctic	392371200002	2017	04.09.2017 16:24
407	PN-III-P1-1.1-PRECISI-2017-14678	Zazgyva	Ancuta	Clinico-radiological diagnosis and grading of rapidly progressive osteoarthritis of the hip	397619800035	2017	04.09.2017 16:25
408	PN-III-P1-1.1-PRECISI-2017-14681	Veres	Daniel	Palaeohydrological changes during the mid and late Holocene in the Carpathian area, central-eastern Europe	http://dx.doi.org/10.1016/j.gloplacha.2017.02.010	2017	04.09.2017 16:26
409	PN-III-P1-1.1-PRECISI-2017-14683	Simion	Cristian	Selective sequential separation of ABS/HIPS and PVC from automobile and electronic waste shredder residue by hybrid nano-Fe/Ca/CaO assisted ozonisation process	397357100044	2017	04.09.2017 16:26
410	PN-III-P1-1.1-PRECISI-2017-14684	Sandor	Attila	Underground life still is the safest: comments on 'Danger underground and in the open – predation on blind mole rats (Rodentia, Spalacinae) revisited'	403912600005	2017	04.09.2017 16:26
411	PN-III-P1-1.1-PRECISI-2017-14687	Bocos-Bintintan	Victor	Mass spectrometric techniques for the analysis of volatile organic compounds emitted from bacteria	406538100006	2017	04.09.2017 16:27
412	PN-III-P1-1.1-PRECISI-2017-14689	Vilcu	Gabriel-Eduard	Optimal inequalities for the normalized δ -Casorati curvatures of submanifolds in Kenmotsu space forms	406068000008	2017	04.09.2017 16:27
413	PN-III-P1-1.1-PRECISI-2017-14692	Simion	Cristian	Heterogeneous nano-Fe/Ca/CaO catalytic ozonation for selective surface hydrophilization of plastics containing brominated and chlorinated flame retardants (B/CFRs): separation from automobile shredder residue by froth flotation	397007200019	2017	04.09.2017 16:27
414	PN-III-P1-1.1-PRECISI-2017-14693	Buica	George Octavian	Modified Electrodes Based on Poly[(2E)-2-(Azulen-1-ylmethylidene)hydrazinecarbothioamide] for Heavy Metal Ions Complexation	394995900013	2017	04.09.2017 16:28
415	PN-III-P1-1.1-PRECISI-2017-14695	Simion	Cristian	Hydrodehalogenation of hexachloro- and hexabromobenzene by metallic calcium in ethanol, in the presence of Rh/C catalyst	392105700056	2017	04.09.2017 16:28
416	PN-III-P1-1.1-PRECISI-2017-14699	Zazgyva	Ancuta	Different synovial vasculogenic profiles of primary, rapidly destructive and osteonecrosis-induced hip osteoarthritis. An immunohistochemistry study	402135800006	2017	04.09.2017 16:29

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417	PN-III-P1-1.1-PRECISI-2017-14705	Busoniu	Lucian	Stability Analysis of Discrete-Time Infinite-Horizon Optimal Control With Discounted Cost	402733600010	2017	04.09.2017 16:31
418	PN-III-P1-1.1-PRECISI-2017-14710	Trinca	Liliana-Marinela	Relation between domain structure and pyroelectric response in as-grown epitaxial Pb(Zr _{0.2} Ti _{0.8})O ₃ thin films on substrates with different resistivity	404310800027	2017	04.09.2017 16:33
419	PN-III-P1-1.1-PRECISI-2017-14711	Parvulescu	Vasile	Enhancement of the valorization of renewable glycerol: the effects of the surfactant-enzyme interaction on the biocatalytic synthesis of glycerol carbonate	388778100010	2017	04.09.2017 16:34
420	PN-III-P1-1.1-PRECISI-2017-14714	Zamfir	Emilia Corina	RELIGION, LITURGY AND ETHICS, AT THE INTERSECTION BETWEEN THEORY AND PRACTICE. THE REVOLUTION OF POPE FRANCIS	394522100002	2017	04.09.2017 16:34
421	PN-III-P1-1.1-PRECISI-2017-14717	marius-adrian	husanu	Double band inversion in alpha-Sn: Appearance of topological surface states and the role of orbital composition	400137000002	2017	04.09.2017 16:35
422	PN-III-P1-1.1-PRECISI-2017-14720	Radu (Macri)	Beatrice Mihaela	All muscarinic acetylcholine receptors (M1-M5) are expressed in murine brain microvascular endothelium	405172600050	2017	04.09.2017 16:35
423	PN-III-P1-1.1-PRECISI-2017-14723	Vinatoru	Mircea	Comments on the use of loop reactors in sonochemical processes	407185600027	2017	04.09.2017 16:35
424	PN-III-P1-1.1-PRECISI-2017-14726	marius-adrian	husanu	Electronic band structure of the buried SiO ₂ /SiC interface investigated by soft x-ray ARPES	397872300011	2017	04.09.2017 16:36
425	PN-III-P1-1.1-PRECISI-2017-14729	Calin	Tatu	Organic geochemistry and toxicology of a stream impacted by unconventional oil and gas wastewater disposal operations	400219000012	2017	04.09.2017 16:37
426	PN-III-P1-1.1-PRECISI-2017-14732	Isabela Costinela	Traistaru	The Role of the Band Gap for the Interaction Energy of Coadsorbed Fragments	10.1021/acs.jpcc.7b04974	2017	04.09.2017 16:37
427	PN-III-P1-1.1-PRECISI-2017-14734	Calinescu	Ioan	New insights into the role of selective and volumetric heating during microwave extraction: Investigation of the extraction of polyphenolic compounds from sea buckthorn leaves using microwave-assisted extraction and conventional solvent extraction	400529800004	2017	04.09.2017 16:37
428	PN-III-P1-1.1-PRECISI-2017-14735	Tertis	Mihaela-Claudia	Highly selective electrochemical detection of serotonin on polypyrrole and gold nanoparticles-based 3D architecture	393249700011	2017	04.09.2017 16:39
429	PN-III-P1-1.1-PRECISI-2017-14741	Lungu	George-Adrian	Significant change of local atomic configurations at surface of reduced activation Eurofer steels induced by hydrogenation treatments	395213900015	2017	04.09.2017 16:40

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430	PN-III-P1-1.1-PRECISI-2017-14743	Stana	Anca-Daniela	Design, Synthesis and Antifungal Activity Evaluation of New Thiazolin-4-ones as Potential Lanosterol 14 α -Demethylase Inhibitors	393030600174	2017	04.09.2017 16:40
431	PN-III-P1-1.1-PRECISI-2017-14749	Sandor	Attila	Molecular investigations of Argas vespertilionis (Ixodida: Argasidae) reflect "bat connection" between Central Europe and Central Asia	403046900006	2017	04.09.2017 16:41
432	PN-III-P1-1.1-PRECISI-2017-14752	Diana Alina	Bistrian	The method of dynamic mode decomposition in shallow water and a swirling flow problem	389330000004	2017	04.09.2017 16:41
433	PN-III-P1-1.1-PRECISI-2017-14753	Rosiu	Monica	KERNEL FUNCTION AND INTEGRAL REPRESENTATIONS ON KLEIN SURFACES	402280700001	2017	04.09.2017 16:42
434	PN-III-P1-1.1-PRECISI-2017-14756	Marin	Liviu	The method of fundamental solutions for problems in static thermo-elasticity with incomplete boundary data	398177500002	2017	04.09.2017 16:43
435	PN-III-P1-1.1-PRECISI-2017-14758	Marin	Luminita	Salicyl-imine-chitosan hydrogels: Supramolecular architecturing as a crosslinking method toward multifunctional hydrogels	399261900006	2017	04.09.2017 16:45
436	PN-III-P1-1.1-PRECISI-2017-14759	Cernea	Marin	Easy batch-scale production of cobalt ferrite nanopowders by two-step milling: Structural and magnetic characterization	405984600034	2017	04.09.2017 16:47
437	PN-III-P1-1.1-PRECISI-2017-14762	Isabela Costinela	Traistaru	Theoretical aspects of methyl acetate and methanol activation on MgO (100) and (501) catalyst surfaces with application in FAME production	10.1016/j.apsusc.2016.09.114	2017	04.09.2017 16:48
438	PN-III-P1-1.1-PRECISI-2017-14765	Lazar	Cosmina Andreea	Fluorescence, optical absorption and third-order nonlinear optical properties of terbium (III) complex embedded into DNA-CTMA matrix	390510300010	2017	04.09.2017 16:49
439	PN-III-P1-1.1-PRECISI-2017-14768	Negru-Subtirica	Oana	A cultural take on the links between religiosity, identity, and meaning in life in religious emerging adults	395647800008	2017	04.09.2017 16:49
440	PN-III-P1-1.1-PRECISI-2017-14771	Muntean	Sebastian	Proper Orthogonal Decomposition of Self-Induced Instabilities in Decelerated Swirling Flows and Their Mitigation Through Axial Water Injection	403876900001	2017	04.09.2017 16:50
441	PN-III-P1-1.1-PRECISI-2017-14773	Rosiu	Monica	ON A CLASS OF NEUMANN PROBLEMS ON KLEIN SURFACES	406324400003	2017	04.09.2017 16:51
442	PN-III-P1-1.1-PRECISI-2017-14774	NEMNES	GEORGE ALEXANDRU	Electronic and thermal conduction properties of halogenated porous graphene nanoribbons	401103000011	2017	04.09.2017 16:52

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443	PN-III-P1-1.1-PRECISI-2017-14777	Stoica	Marius	Paratethys response to the Messinian salinity crisis	http://dx.doi.org/10.1016/j.earscirev.2017.07.015	2017	04.09.2017 16:52
444	PN-III-P1-1.1-PRECISI-2017-14780	Marin	Liviu	Recovery of a space-dependent vector source in anisotropic thermoelastic systems	402461100012	2017	04.09.2017 16:54
445	PN-III-P1-1.1-PRECISI-2017-14783	Luca Tudorache	Rodica	Systems of Riemann-Liouville fractional equations with multi-point boundary conditions	10.1016/j.amc.2017.03.044	2017	04.09.2017 16:54
446	PN-III-P1-1.1-PRECISI-2017-14786	Lazar	Cosmina Andreea	Chemical structure versus second-order nonlinear optical response of the push-pull type pyrazoline-based chromophores	393761600069	2017	04.09.2017 16:55
447	PN-III-P1-1.1-PRECISI-2017-14791	Turcu	Gabriela	PD-L1 Studies Across Tumor Types, Its Differential Expression and Predictive Value in Patients Treated with Immune Checkpoint Inhibitors	406680300032	2017	04.09.2017 16:58
448	PN-III-P1-1.1-PRECISI-2017-14792	Osaci	Mihaela	Study about the nanoparticle agglomeration in a magnetic nanofluid by the Langevin dynamics simulation model using an effective Verlet-type algorithm	394274000005	2017	04.09.2017 16:59
449	PN-III-P1-1.1-PRECISI-2017-14798	Birtea	Petre	A note on stability of nongeneric equilibria for an underwater vehicle	401598500009	2017	04.09.2017 17:00
450	PN-III-P1-1.1-PRECISI-2017-14801	Binietoglou	Ioannis	Validation of LIRIC Aerosol Concentration Retrievals Using Airborne Measurements During a Biomass Burning Episode over Athens	386861800022	2017	04.09.2017 17:02
451	PN-III-P1-1.1-PRECISI-2017-14804	Copolovici	Lucian	Disproportionate photosynthetic decline and inverse relationship between constitutive and induced volatile emissions upon feeding of Quercus robur leaves by large larvae of gypsy moth (Lymantria dispar)	404498500018	2017	04.09.2017 17:02
452	PN-III-P1-1.1-PRECISI-2017-14806	Mitu	Liviu	A Rapid One-Pot Synthesis of Novel High-Purity Methacrylic Phosphonic Acid (PA)-Based Polyhedral Oligomeric Silsesquioxane (POSS) Frameworks via Thiol-Ene Click Reaction	doi:10.3390/polym9060192	2017	04.09.2017 17:03
453	PN-III-P1-1.1-PRECISI-2017-14809	Birtea	Petre	Newton Algorithm on Constraint Manifolds and the 5-electron Thomson problem	399660500010	2017	04.09.2017 17:03
454	PN-III-P1-1.1-PRECISI-2017-14812	Mihai	Oana	Sulfur-tolerant BaO/ZrO ₂ /TiO ₂ /Al ₂ O ₃ quaternary mixed oxides for deNO _x catalysis	392399900012	2017	04.09.2017 17:04
455	PN-III-P1-1.1-PRECISI-2017-14813	Busoniu	Lucian	Planning for optimal control and performance certification in nonlinear systems with controlled or uncontrolled switches	398010500036	2017	04.09.2017 17:05

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456	PN-III-P1-1.1-PRECISI-2017-14815	Ratiu	Dan Eugen	The Aesthetic Account of Everyday Life in Organizations: A Report on Recent Developments in Organizational Research	404683500002	2017	04.09.2017 17:06
457	PN-III-P1-1.1-PRECISI-2017-14816	Zamfir	Emilia Corina	The Departing Paul. Some Reflections on the Meaning of Spendomai and Its Early Christian Reception	401400800004	2017	04.09.2017 17:07
458	PN-III-P1-1.1-PRECISI-2017-14819	Negru-Subtirica	Oana	Identity processes and intrinsic and extrinsic goal pursuits: Directionality of effects in college students	404688900009	2017	04.09.2017 17:08
459	PN-III-P1-1.1-PRECISI-2017-14825	Oprean	Camelia	Economic and Qualitative Determinants of the World Steel Production	404052600012	2017	04.09.2017 17:09
460	PN-III-P1-1.1-PRECISI-2017-14827	Avram	Radu Daniel	Up-conversion luminescence of Er (Yb)-CeO ₂ : Status and new results	401593200080	2017	04.09.2017 17:09
461	PN-III-P1-1.1-PRECISI-2017-14828	Marin	Liviu	An invariant method of fundamental solutions for two-dimensional isotropic linear elasticity	402360000016	2017	04.09.2017 17:10
462	PN-III-P1-1.1-PRECISI-2017-14834	Bercu	Vasile	Local Reversible Melting in Semicrystalline Poly (dimethylsiloxane): A High-Field Electron Paramagnetic Resonance Study	405642700020	2017	04.09.2017 17:12
463	PN-III-P1-1.1-PRECISI-2017-14840	Luca Tudorache	Rodica	Existence of positive solutions for a singular fractional boundary value problem	10.15388/NA.2017.1.7	2017	04.09.2017 17:13
464	PN-III-P1-1.1-PRECISI-2017-14842	DUCEA	Mihai	Carbonated sediment recycling and its contribution to lithospheric refertilization under the northern North China Craton	407861200051	2017	04.09.2017 17:13
465	PN-III-P1-1.1-PRECISI-2017-14843	Sandor	Attila	Parasites of parasites of bats: Laboulbeniales (Fungi: Ascomycota) on bat flies (Diptera: Nycteribiidae) in central Europe	403046900006	2017	04.09.2017 17:15
466	PN-III-P1-1.1-PRECISI-2017-14845	Dumitrascu	Nicu	André Scrima and the Power of the Spiritual Ecumenism	388590200009	2017	04.09.2017 17:15
467	PN-III-P1-1.1-PRECISI-2017-14848	Marin	Liviu	Non-iterative regularized MFS solution of inverse boundary value problems in linear elasticity: A numerical study	385334800022	2017	04.09.2017 17:16
468	PN-III-P1-1.1-PRECISI-2017-14852	Rotaru	Aurelian	Piezoresistive Effect in the [Fe(Htrz) (trz)](BF ₄) Spin Crossover Complex	405252600058	2017	04.09.2017 17:19

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469	PN-III-P1-1.1-PRECISI-2017-14855	Marin	Luminita	Development of biocompatible glycodynameric hydrogels joining two natural motifs by dynamic constitutional chemistry	402942900007	2017	04.09.2017 17:20
470	PN-III-P1-1.1-PRECISI-2017-14858	Calinescu	Ioan	Utilization of Dielectric Properties Assessment To Evaluate the Catalytic Activity and Rate of Deactivation of Heterogeneous Catalysts	395493600006	2017	04.09.2017 17:20
471	PN-III-P1-1.1-PRECISI-2017-14861	Țabără	Daniel	Dinoflagellate cysts and palynofacies across the Cretaceous-Paleogene boundary interval of the Vrancea Nappe (Eastern Carpathians, Romania)	394563700003	2017	04.09.2017 17:22
472	PN-III-P1-1.1-PRECISI-2017-14864	Tertis	Mihaela-Claudia	Mucin 4 detection with a label-free electrochemical immunosensor	403992500009	2017	04.09.2017 17:23
473	PN-III-P1-1.1-PRECISI-2017-14867	Sandor	Attila	Glacial allopatry vs. postglacial parapatry and peripatry: the case of hedgehogs	400303800001	2017	04.09.2017 17:23
474	PN-III-P1-1.1-PRECISI-2017-14869	Popescu	Dan	Unmanned Aerial Vehicle Systems for Remote Estimation of Flooded Areas Based on Complex Image Processing	398818700019	2017	04.09.2017 17:24
475	PN-III-P1-1.1-PRECISI-2017-14872	DUCEA	Mihai	Quantifying Crustal Thickness in Continental Collisional Belts: Global Perspective and a Geologic Application	406764200090	2017	04.09.2017 17:25
476	PN-III-P1-1.1-PRECISI-2017-14873	Mihalca	Andrei	Filarioid infections in wild carnivores: a multispecies survey in Romania	405902800001	2017	04.09.2017 17:25
477	PN-III-P1-1.1-PRECISI-2017-14876	Suciu	Mihai	Discrete Transmit Power Devices in Dense Wireless Networks: Methodology and Case Study	397136900096	2017	04.09.2017 17:28
478	PN-III-P1-1.1-PRECISI-2017-14877	Nica	Ionela Cristina	Interaction of New-Developed TiO2-Based Photocatalytic Nanoparticles with Pathogenic Microorganisms and Human Dermal and Pulmonary Fibroblasts	395457700019	2017	04.09.2017 17:29
479	PN-III-P1-1.1-PRECISI-2017-14878	Marin	Liviu	The MFS for the identification of a sound-soft interior acoustic scatterer	https://doi.org/10.1016/j.enganabound.2017.07.021	2017	04.09.2017 17:29
480	PN-III-P1-1.1-PRECISI-2017-14881	Bercu	Vasile	Irradiation free radicals in freshwater crayfish <i>Astacus leptodactylus</i> Esch investigated by EPR spectroscopy	393259000007	2017	04.09.2017 17:30
481	PN-III-P1-1.1-PRECISI-2017-14885	Luca Tudorache	Rodica	Positive solutions for a system of Riemann-Liouville fractional differential equations with multi-point fractional boundary conditions	10.1186/s13661-017-0833-6	2017	04.09.2017 17:31

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482	PN-III-P1-1.1-PRECISI-2017-14888	DUCEA	Mihai	Spatial and temporal radiogenic isotopic trends of magmatism in Cordilleran orogens	406438600014	2017	04.09.2017 17:33
483	PN-III-P1-1.1-PRECISI-2017-14890	Dippong	Thomas	Thermal behavior of $\text{CoFe}_3\text{-xO}_4/\text{SiO}_2$ nanocomposites obtained by a modified sol-gel method	396056500004	2017	04.09.2017 17:34
484	PN-III-P1-1.1-PRECISI-2017-14891	Humnic	Gabriela	Thermo-physical properties of water based SiC nanofluids for heat transfer applications	403625900011	2017	04.09.2017 17:34
485	PN-III-P1-1.1-PRECISI-2017-14894	Soflau	Radu	A Meta-Analytical Approach of the Relationships Between the Irrationality of Beliefs and the Functionality of Automatic Thoughts	396340600003	2017	04.09.2017 17:34
486	PN-III-P1-1.1-PRECISI-2017-14896	Cosma	Elena Luminita	Elliptic-like regularization of a fully nonlinear evolution inclusion and applications	405479300002	2017	04.09.2017 17:34
487	PN-III-P1-1.1-PRECISI-2017-14899	Litescu-Filipescu	Simona Carmen	A novel optical/electrochemical biosensor for real time measurement of physiological effect of astaxanthin on algal photoprotection	393253700115	2017	04.09.2017 17:34
488	PN-III-P1-1.1-PRECISI-2017-14900	Popa	Dana Elena	Pencil Graphite Electrodes: A Versatile Tool in Electroanalysis	394940900001	2017	04.09.2017 17:35
489	PN-III-P1-1.1-PRECISI-2017-14902	Romanescu	Gheorghe	Exceptional floods in the Prut basin, Romania, in the context of heavy rains in the summer of 2010	397477300001	2017	04.09.2017 17:39
490	PN-III-P1-1.1-PRECISI-2017-14903	Luca Tudorache	Rodica	Existence of nonnegative solutions for a fractional integro-differential equation	10.1007/s00025-017-0655-y	2017	04.09.2017 17:45
491	PN-III-P1-1.1-PRECISI-2017-14908	DUCEA	Mihai	Geochemistry of Permian to Triassic igneous rocks from northern Chile (28 degrees-30 degrees 15 ' S): Implications on the dynamics of the proto-Andean margin	406752800003	2017	04.09.2017 17:48
492	PN-III-P1-1.1-PRECISI-2017-14914	Berindan -Neagoe	Ioana	Non-coding RNAs, the Trojan horse in two-way communication between tumor and stroma in colorectal and hepatocellular carcinoma	400050000149	2017	04.09.2017 17:49
493	PN-III-P1-1.1-PRECISI-2017-14915	Anastasescu	Crina	Defect-related light absorption, photoluminescence and photocatalytic activity of SiO_2 with tubular morphology	388053600038	2017	04.09.2017 17:50
494	PN-III-P1-1.1-PRECISI-2017-14923	Mitu	Liviu	Electrochemical Deposition of Zn-HNT/p(EDOT-co-EDOP) Nanocomposite Coating on LN SS for Anti-bacterial and Anticorrosive Application	DOI: 10.1039/x0xx00000x	2017	04.09.2017 17:55

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495	PN-III-P1-1.1-PRECISI-2017-14924	DUCEA	Mihai	The geochemical evolution of the granitoid rocks in the South Qinling Belt: Insights from the Dongjiangkou and Zhashui intrusions, central China	399258500014	2017	04.09.2017 17:56
496	PN-III-P1-1.1-PRECISI-2017-14926	MAN	Titus Cristian	Soil characterization across catenas via advanced proximal sensors	400228100008	2017	04.09.2017 17:57
497	PN-III-P1-1.1-PRECISI-2017-14930	Mocan	Andrei-Marius	High Resolution UHPLC-MS Metabolomics and Sedative-Anxiolytic Effects of Latua pubiflora: A Mystic Plant used by Mapuche Amerindians	406351100001	2017	04.09.2017 17:58
498	PN-III-P1-1.1-PRECISI-2017-14932	Tertis	Mihaela-Claudia	Detection of Dopamine by a Biomimetic Electrochemical Sensor Based on Polythioaniline-Bridged Gold Nanoparticles	400603500007	2017	04.09.2017 17:59
499	PN-III-P1-1.1-PRECISI-2017-14933	Luca Tudorache	Rodica	Positive solutions for an impulsive second-order nonlinear boundary value problem	10.1007/s00009-017-0897-7	2017	04.09.2017 18:00
500	PN-III-P1-1.1-PRECISI-2017-14935	Popa	Marcel Mirel	New Pd-NHC PEPPSI complexes from benzimidazolium salts with a phenacyl group attached to N3	402352500013	2017	04.09.2017 18:03
501	PN-III-P1-1.1-PRECISI-2017-14938	DUCEA	Mihai	Ultrafast magmatic buildup and diversification to produce continental crust during subduction	396125100010	2017	04.09.2017 18:03
502	PN-III-P1-1.1-PRECISI-2017-14942	DUCEA	Mihai	Imaging a magma plumbing system from MASH zone to magma reservoir	389398000029	2017	04.09.2017 18:10
503	PN-III-P1-1.1-PRECISI-2017-14945	Mocioiu	Oana Catalina	Study of historical lead silicate glasses and their preservation by silica coating	390624600011	2017	04.09.2017 18:12
504	PN-III-P1-1.1-PRECISI-2017-14947	Roventa	Ionel	On the Convexity of Nonlinear Elastic Energies in the Right Cauchy-Green Tensor	396525700007	2017	04.09.2017 18:15
505	PN-III-P1-1.1-PRECISI-2017-14948	Roventa	Ionel	BOUNDARY CONTROLLABILITY FOR FINITE-DIFFERENCES SEMIDISCRETIZATIONS OF A CLAMPED BEAM EQUATION	401779100009	2017	04.09.2017 18:16
506	PN-III-P1-1.1-PRECISI-2017-14950	Roventa	Ionel	Hardy-Littlewood-Polya theorem of majorization in the framework of generalized convexity	397173500009	2017	04.09.2017 18:17
507	PN-III-P1-1.1-PRECISI-2017-14956	Csata	Enikő	Lock-picks: fungal infection facilitates the intrusion of strangers into ant colonies	398990200001	2017	04.09.2017 18:20

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508	PN-III-P1-1.1-PRECISI-2017-14957	Merca	Mircea	New convolutions for the number of divisors	384394100004	2017	04.09.2017 18:23
509	PN-III-P1-1.1-PRECISI-2017-14959	Aprodu	Marian	Excess dimension for secant loci in symmetric products of curves	392229000001	2017	04.09.2017 18:24
510	PN-III-P1-1.1-PRECISI-2017-14960	Constantin	Sandra	Synthesis and biological evaluation of the new 1,3-dimethylxanthine derivatives with thiazolidine-4-one scaffold	395468900001	2017	04.09.2017 18:25
511	PN-III-P1-1.1-PRECISI-2017-14963	Ichim	Bogdan	HOW TO COMPUTE THE STANLEY DEPTH OF A MODULE	391543900016	2017	04.09.2017 18:26
512	PN-III-P1-1.1-PRECISI-2017-14966	Zaharie-Butucel	Diana	Revealing the structure and functionality of graphene oxide and reduced graphene oxide/pyrene carboxylic acid interfaces by correlative spectral and imaging analysis	403965500045	2017	04.09.2017 18:27
513	PN-III-P1-1.1-PRECISI-2017-14969	Marin	Luminita	Self-assembled Triazole AIE-Active Nanofibers: Synthesis, Morphology, and Photophysical Properties	405159200020	2017	04.09.2017 18:31
514	PN-III-P1-1.1-PRECISI-2017-14972	Joita	Maria	Pro-C*-algebras associated to tensor products of pro-C*-correspondences	406568800055	2017	04.09.2017 18:32
515	PN-III-P1-1.1-PRECISI-2017-14975	Mihai	Oana	The effect of water on methane oxidation over Pd/Al ₂ O ₃ under lean, stoichiometric and rich conditions	405806900018	2017	04.09.2017 18:32
516	PN-III-P1-1.1-PRECISI-2017-14978	Dragan	Irina-Maria	An Alternative for Indicators that Characterize the Structure of Economic Systems	406701500054	2017	04.09.2017 18:32
517	PN-III-P1-1.1-PRECISI-2017-14981	Dippong	Thomas	Structure and magnetic properties of CoFe ₂ O ₄ /SiO ₂ nanocomposites obtained by sol-gel and post annealing pathways	390732100067	2017	04.09.2017 18:36
518	PN-III-P1-1.1-PRECISI-2017-14983	Popovici	Nicolae	A new algorithm for solving planar multiobjective location problems involving the Manhattan norm	392787200004	2017	04.09.2017 18:40
519	PN-III-P1-1.1-PRECISI-2017-14986	Merca	Mircea	On families of linear recurrence relations for the special values of the Riemann zeta function	384394100007	2017	04.09.2017 18:41
520	PN-III-P1-1.1-PRECISI-2017-14989	Popovici	Nicolae	A decomposition approach to vector equilibrium problems	399807400007	2017	04.09.2017 18:41

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521	PN-III-P1-1.1-PRECISI-2017-14992	Onica	Emanuel	Efficient and Confidentiality-Preserving Content-Based Publish/Subscribe with Prefiltering	401361700007	2017	04.09.2017 18:42
522	PN-III-P1-1.1-PRECISI-2017-14993	Cristea	Victoria Cecilia	Nanostructured photoactivatable electrode surface based on pyrene diazine	403992500002	2017	04.09.2017 18:42
523	PN-III-P1-1.1-PRECISI-2017-14995	Ichim	Bogdan	Stanley depth and the lcm-lattice	401394700012	2017	04.09.2017 18:43
524	PN-III-P1-1.1-PRECISI-2017-14996	Somacescu	Simona	Self-assembled (Ni/Cu, Ti)-YSZ with potential applications for IT-SOFCs: Catalytic and electrochemical assessment	385901300114	2017	04.09.2017 18:44
525	PN-III-P1-1.1-PRECISI-2017-14998	Mihalca	Andrei	Use of a commercial serologic test for Angiostrongylus vasorum for the detection of A-chabaudi in wildcats and A-daskalovi in badgers	392679400016	2017	04.09.2017 18:49
526	PN-III-P1-1.1-PRECISI-2017-14999	Mitu	Liviu	Non-enolisable Knoevenagel condensate appended Schiff bases-metal (II) complexes: Spectral characteristics, DNA-binding and nuclease activities	http://dx.doi.org/10.1016/j.saa.2017.03.031	2017	04.09.2017 18:49
527	PN-III-P1-1.1-PRECISI-2017-15002	Paunescu	Liviu	LINEAR SOFIC GROUPS AND ALGEBRAS	391381000002	2017	04.09.2017 18:51
528	PN-III-P1-1.1-PRECISI-2017-15005	Mocan	Andrei-Marius	Ethnopharmacological Approaches for Therapy of Jaundice: Part II. Highly Used Plant Species from Acanthaceae, Euphorbiaceae, Asteraceae, Combretaceae, and Fabaceae Families	407483800001	2017	04.09.2017 18:53
529	PN-III-P1-1.1-PRECISI-2017-15008	Merca	Mircea	New relations for the number of partitions with distinct even parts	397478600001	2017	04.09.2017 18:54
530	PN-III-P1-1.1-PRECISI-2017-15011	chesler	paul	Miniaturised MOX based sensors for pollutant and explosive gases detection	403031500075	2017	04.09.2017 18:54
531	PN-III-P1-1.1-PRECISI-2017-15013	Cristea	Victoria Cecilia	Nanostructured electropolymerized poly(methylene blue) films from deep eutectic solvents. Optimization and characterization	398327300034	2017	04.09.2017 18:57
532	PN-III-P1-1.1-PRECISI-2017-15014	Barborica	Andrei	How to record high-frequency oscillations in epilepsy: A practical guideline	407422500007	2017	04.09.2017 18:57
533	PN-III-P1-1.1-PRECISI-2017-15020	Ichim	Bogdan	On the score sheets of a round-robin football tournament	407522500002	2017	04.09.2017 19:03

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534	PN-III-P1-1.1-PRECISI-2017-15023	Miculescu	Radu	A generalization of Matkowski's fixed point theorem and Istrăţescu's fixed point theorem concerning convex contractions	402869500022	2017	04.09.2017 19:08
535	PN-III-P1-1.1-PRECISI-2017-15026	DUCEA	Mihai	Magmatic evolution of a Cordilleran flare-up and its role in the creation of silicic crust	408157500004	2017	04.09.2017 19:11
536	PN-III-P1-1.1-PRECISI-2017-15029	Rusu	Aura	Development perspectives of silver complexes with antibacterial quinolones: Successful or not?	401126300005	2017	04.09.2017 19:16
537	PN-III-P1-1.1-PRECISI-2017-15030	Somacescu	Simona	Sensors based on mesoporous SnO ₂ -CuWO ₄ with high selective sensitivity to H ₂ S at low operating temperature	398879800018	2017	04.09.2017 19:18
538	PN-III-P1-1.1-PRECISI-2017-15032	Varga	Levente	Science and Facebook: The same popularity law!	405272200019	2017	04.09.2017 19:22
539	PN-III-P1-1.1-PRECISI-2017-15038	David	Oana	Psychometric Evaluation of the Parent Anger Scale	10.1007/s10826-017-0824-3	2017	04.09.2017 19:24
540	PN-III-P1-1.1-PRECISI-2017-15040	Ciocanea	Adrian	The stability of the radiative regime does influence the daily performance of solar air heaters	396946900035	2017	04.09.2017 19:27
541	PN-III-P1-1.1-PRECISI-2017-15042	Ciocanea	Adrian	Models for New Corrugated and Porous Solar Air Collectors under Transient Operation	392302500004	2017	04.09.2017 19:28
542	PN-III-P1-1.1-PRECISI-2017-15044	David	Oana	Preferred Interpersonal Distances: A Global Comparison	https://doi.org/10.1177/0022022117698039	2017	04.09.2017 19:30
543	PN-III-P1-1.1-PRECISI-2017-15050	Radulescu	Vicentiu	Small perturbations of elliptic problems with variable growth	407981000025	2017	04.09.2017 19:34
544	PN-III-P1-1.1-PRECISI-2017-15053	Precup	Radu-Emil	Grey Wolf Optimizer Algorithm-Based Tuning of Fuzzy Control Systems with Reduced Parametric Sensitivity	390470600052	2017	04.09.2017 19:41
545	PN-III-P1-1.1-PRECISI-2017-15062	Sticlaru	Gabriel	On the exponents of free and nearly free projective plane curves	400269200003	2017	04.09.2017 19:48
546	PN-III-P1-1.1-PRECISI-2017-15064	Szabo	Lorand	Control of switched reluctance motor by current profiling under normal and open phase operating condition	399388300008	2017	04.09.2017 19:54

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547	PN-III-P1-1.1-PRECISI-2017-15065	Mocan	Andrei-Marius	Shedding light on the biological and chemical fingerprints of three Achillea species (A-biebersteinii, A-millefolium and A-teretifolia)	398780200028	2017	04.09.2017 19:57
548	PN-III-P1-1.1-PRECISI-2017-15067	Teodosiu	Carmen	Toxic metals in tissues of fishes from the Black Sea and associated human health risk exposure	399164600079	2017	04.09.2017 19:59
549	PN-III-P1-1.1-PRECISI-2017-15068	Teodosiu	Carmen	Toxic metals biomonitoring based on prey-predator interactions and environmental forensics techniques: a study at the Romanian- Ukraine cross border of the Black Sea	260231	2017	04.09.2017 20:01
550	PN-III-P1-1.1-PRECISI-2017-15073	Ursache	Oana	Polyurethanes based on thermoreversible networks designed by Diels-Alder reaction	398892900004	2017	04.09.2017 20:04
551	PN-III-P1-1.1-PRECISI-2017-15074	MAZILU	TRAIAN	Interaction between moving tandem wheels and an infinite rail with periodic supports – Green's matrices of the track method in stationary reference frame	403514800015	2017	04.09.2017 20:04
552	PN-III-P1-1.1-PRECISI-2017-15080	David	Oana	Effects of Sex, Age, Marriage Duration, Religion, Number of Children, Economic Status, Education, and Collectivistic Values on Marital Satisfaction: Data from 33 Countries	10.3389/fpsyg.2017.01199	2017	04.09.2017 20:08
553	PN-III-P1-1.1-PRECISI-2017-15083	Pirici	Nicolae-Daniel	Vascular basement membrane alterations and beta-amyloid accumulations in an animal model of cerebral small vessel disease	402824300008	2017	04.09.2017 20:10
554	PN-III-P1-1.1-PRECISI-2017-15086	Berindan -Neagoe	Ioana	N-BLR, a primate-specific non-coding transcript leads to colorectal cancer invasion and migration	401794000001	2017	04.09.2017 20:15
555	PN-III-P1-1.1-PRECISI-2017-15089	Precup	Radu-Emil	On a translated frame-based approach to geometric modeling of robots	396949800005	2017	04.09.2017 20:18
556	PN-III-P1-1.1-PRECISI-2017-15094	Sticlaru	Gabriel	Mixed multiplicities, Hilbert polynomials and homaloidal surfaces	398384900011	2017	04.09.2017 20:21
557	PN-III-P1-1.1-PRECISI-2017-15095	Tolea	Mugurel	Tuning the transmission phase by the dot size	390625300025	2017	04.09.2017 20:21
558	PN-III-P1-1.1-PRECISI-2017-15101	Berindan -Neagoe	Ioana	MicroRNAs as a tool to aid stratification of colorectal cancer patients and to guide therapy	405697300010	2017	04.09.2017 20:24
559	PN-III-P1-1.1-PRECISI-2017-15110	ilovan	oana-ramona	The Development of Geographical Education in Romania, under the Influence of the Soviet Education Model (1948-1962)	401400500001	2017	04.09.2017 20:32

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560	PN-III-P1-1.1-PRECISI-2017-15113	Cimpoesu (Ferbinteanu)	Marilena	Crystal engineering of a series of complexes and coordination polymers based on pyrazole-carboxylic acid ligands	407304100050	2017	04.09.2017 20:34
561	PN-III-P1-1.1-PRECISI-2017-15119	Mocan	Andrei-Marius	Cytotoxic and Enzyme Inhibitory Potential of Two Potentilla species (P.speciosa L. and P.reptans Willd.) and Their Chemical Composition	402264000002	2017	04.09.2017 20:37
562	PN-III-P1-1.1-PRECISI-2017-15122	Neda	Zoltan	Dynamical stationarity as a result of sustained random growth	396706000003	2017	04.09.2017 20:42
563	PN-III-P1-1.1-PRECISI-2017-15125	Sticlaru	Gabriel	A computational approach to Milnor fiber cohomology	405334600005	2017	04.09.2017 20:43
564	PN-III-P1-1.1-PRECISI-2017-15127	Dumitrascu	Nicu	The Romanian Orthodox Monasticism: History and Pan-Orthodox Ecumenism [From the Fall of Constantinople to the Seizure of Monastic Assets]	396384400003	2017	04.09.2017 20:45
565	PN-III-P1-1.1-PRECISI-2017-15130	Dumitrascu	Nicu	Abbess Alexandra: The Princess of Love, Suffering and Compassion (An exercise of spiritual admiration)	404085500009	2017	04.09.2017 20:57
566	PN-III-P1-1.1-PRECISI-2017-15131	Țălu	Ștefan	3D Surface stereometry studies of sputtered TiN thin films obtained at different substrate temperatures	DOI: 10.1007/s10854-016-5774-9	2017	04.09.2017 21:02
567	PN-III-P1-1.1-PRECISI-2017-15134	Cretoiu	Dragos	Telocytes heterogeneity: From cellular morphology to functional evidence	398612700004	2017	04.09.2017 21:02
568	PN-III-P1-1.1-PRECISI-2017-15137	Vlase	Titus - Vasile	Thermal behavior of saturated phthalic-type polyesters. Influence of the branching polyol	392337000044	2017	04.09.2017 21:08
569	PN-III-P1-1.1-PRECISI-2017-15140	Onofrei	Elena	Textile sensor for heat flow measurements	10.1177/0040517515627167	2017	04.09.2017 21:08
570	PN-III-P1-1.1-PRECISI-2017-15143	Nicolae	Adriana-Maria	A Proof-Theoretic Bound Extraction Theorem for CAT(k)-Spaces	401436800007	2017	04.09.2017 21:08
571	PN-III-P1-1.1-PRECISI-2017-15146	Mocan	Andrei-Marius	Traditionally Used Lathyrus Species: Phytochemical Composition, Antioxidant Activity, Enzyme Inhibitory Properties, Cytotoxic Effects, and in silico Studies of L.czechotianus and L.nissolia	394743900001	2017	04.09.2017 21:17
572	PN-III-P1-1.1-PRECISI-2017-15149	Tolea	Mugurel	In-gap corner states in core-shell polygonal quantum rings	392238500001	2017	04.09.2017 21:18

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573	PN-III-P1-1.1-PRECISI-2017-15152	Pop	Flavia	Effects of α -tocopherol and citric acid on the oxidative stability of alimentary poultry fats during storage at low temperatures	399642900012	2017	04.09.2017 21:24
574	PN-III-P1-1.1-PRECISI-2017-15158	Asandulesei	Andrei	Inside a Cucuteni Settlement: Remote Sensing Techniques for Documenting an Unexplored Eneolithic Site from Northeastern Romania	395492600041	2017	04.09.2017 21:31
575	PN-III-P1-1.1-PRECISI-2017-15161	Antoniou	Sabina	Benralizumab as a potential treatment of asthma	402979800011	2017	04.09.2017 21:35
576	PN-III-P1-1.1-PRECISI-2017-15166	Sima	Ioana Anamaria	Assessment of Lipophilicity Indices Derived from Retention Behavior of Antioxidant Compounds in RP-HPLC	404517800048	2017	04.09.2017 21:52
577	PN-III-P1-1.1-PRECISI-2017-15167	Mocan	Andrei-Marius	Euphorbia denticulata Lam.: A promising source of phyto-pharmaceuticals for the development of novel functional formulations	395525600004	2017	04.09.2017 21:52
578	PN-III-P1-1.1-PRECISI-2017-15170	Diaconu-Gherasim	Loredana	Parenting Style and Children's Life Satisfaction and Depressive Symptoms: Preliminary Findings from Romania, France, and Russia	10.1007/s10902-016-9754-9	2017	04.09.2017 21:53
579	PN-III-P1-1.1-PRECISI-2017-15173	Țălu	Ștefan	Microstructure, morphology and electrochemical properties of Co nanoflake water oxidation electrocatalyst at micro- and nanoscale	DOI: 10.1039/c6ra28795f	2017	04.09.2017 21:56
580	PN-III-P1-1.1-PRECISI-2017-15176	Ignat	Ioan Liviu	On the asymptotic behavior of a subcritical convection-diffusion equation with nonlocal diffusion	404724600001	2017	04.09.2017 21:57
581	PN-III-P1-1.1-PRECISI-2017-15179	Rusen	Edina	Electrochemical Deposition of Zinc Oxide on the Surface of Composite Membrane Polysulfone-Graphene-Polystyrene in the Presence of Water Soluble Polymers	397764600001	2017	04.09.2017 22:05
582	PN-III-P1-1.1-PRECISI-2017-15181	Rusen	Edina	Polymeric nanohybrids containing SiO ₂ and C70 for initiation of aniline polymerization in the presence of CdSe quantum dots	403996900030	2017	04.09.2017 22:06
583	PN-III-P1-1.1-PRECISI-2017-15182	Rusen	Edina	New polyurea MWCNTs nanocomposite films with enhanced mechanical properties	399761500017	2017	04.09.2017 22:07
584	PN-III-P1-1.1-PRECISI-2017-15185	Rusen	Edina	Supported CuO nanoparticles catalyst for controlled radical polymerization reaction and block-copolymer synthesis	doi:10.1038/s41598-017-10760-w	2017	04.09.2017 22:08
585	PN-III-P1-1.1-PRECISI-2017-15187	Vlase	Titus - Vasile	Thermogravimetric and calorimetric studies performed on memantine hydrochloride to determine its thermal behaviour and possible drug-excipient interactions	392337000061	2017	04.09.2017 22:13

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586	PN-III-P1-1.1-PRECISI-2017-15193	Sandu	Andrei Victor	The reactivity of Ti10Zr alloy in biological and electrochemical systems in the presence of chitosan	396012500033	2017	04.09.2017 22:20
587	PN-III-P1-1.1-PRECISI-2017-15196	Neacsu	Dorin	A Three-Phase Multioptimal PWM Implemented on 2-Gbit Flash Memory Integrated Circuits	396134300066	2017	04.09.2017 22:24
588	PN-III-P1-1.1-PRECISI-2017-15199	Diana	Feier	Differentiation of Uterine Leiomyosarcoma from Atypical Leiomyoma: Diagnostic Accuracy of Qualitative MR Imaging Features and Feasibility of Texture Analysis	10.1007/s00330-016-4623-9	2017	04.09.2017 22:25
589	PN-III-P1-1.1-PRECISI-2017-15200	Pirici	Nicolae-Daniel	Common Impact of Chronic Kidney Disease and Brain Microhemorrhages on Cerebral Aβ Pathology in SHRSP	395184700005	2017	04.09.2017 22:27
590	PN-III-P1-1.1-PRECISI-2017-15203	Dinca	Marius Sorin	Integrated Analysis of EU Construction Companies' Financial Performances	399647400008	2017	04.09.2017 22:49
591	PN-III-P1-1.1-PRECISI-2017-15206	Platon (Lupsor)	Monica	Individual patient data meta-analysis of controlled attenuation parameter (CAP) technology for assessing steatosis	399196300019	2017	04.09.2017 22:57
592	PN-III-P1-1.1-PRECISI-2017-15208	Semeniuc	Cristina Anamaria	Antibacterial activity and interactions of plant essential oil combinations against Gram-positive and Gram-negative bacteria	399338100022	2017	04.09.2017 22:59
593	PN-III-P1-1.1-PRECISI-2017-15209	Mihai Valentin	Predoi	A rheological model for immersed corrugated elastic plates	392771700014	2017	04.09.2017 23:07
594	PN-III-P1-1.1-PRECISI-2017-15212	Țălu	Ștefan	Electrodeposited chrome/silver particles (Cr/AgPs) composite coatings: characterization and antibacterial activity	DOI: 10.1016/j.jallcom.2017.03.226.	2017	04.09.2017 23:10
595	PN-III-P1-1.1-PRECISI-2017-15213	CHINEZU	LAURA	Silent somatotroph tumour revisited from a study of 80 patients with and without acromegaly and a review of the literature	391957400015	2017	04.09.2017 23:19
596	PN-III-P1-1.1-PRECISI-2017-15217	Libal	Andras	Dynamic Control of Topological Defects in Artificial Colloidal Ice	398370400008	2017	04.09.2017 23:26
597	PN-III-P1-1.1-PRECISI-2017-15218	Mihai Valentin	Predoi	Effects of the interface roughness in metal-adhesive-metal structure on the propagation of shear horizontal waves	406788000013	2017	04.09.2017 23:29
598	PN-III-P1-1.1-PRECISI-2017-15224	Predoi	Daniela	Ultrasonic Measurements on Cyclodextrin/Hydroxyapatite Composites for Potential Water Depollution	404415000115	2017	04.09.2017 23:31

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599	PN-III-P1-1.1-PRECISI-2017-15225	Toma-Danila	Dragos	Insights into the possible seismic damage of residential buildings in Bucharest, Romania, at neighborhood resolution	394339800016	2017	04.09.2017 23:32
600	PN-III-P1-1.1-PRECISI-2017-15227	Țălu	Ștefan	Morphological properties of siloxane-hydrogel contact lens surfaces	DOI: 10.1080/02713683.2016.1217546	2017	04.09.2017 23:39
601	PN-III-P1-1.1-PRECISI-2017-15230	Cretoiu	Sanda-Maria	Calcium Signaling in Interstitial Cells: Focus on Telocytes	395457700165	2017	04.09.2017 23:49
602	PN-III-P1-1.1-PRECISI-2017-15233	Mihai Valentin	Predoi	Lamb waves characterization of adhesion levels in aluminum/epoxy bi-layers with different cohesive and adhesive properties	395598100003	2017	04.09.2017 23:50
603	PN-III-P1-1.1-PRECISI-2017-15236	Vasile	Mirela	Thermal weathering of granite spheroidal boulders in a dry-temperate climate, Northern Dobrogea, Romania	394689000002	2017	04.09.2017 23:52
604	PN-III-P1-1.1-PRECISI-2017-15241	Predoi	Daniela	Structural Characterization and Antifungal Studies of Zinc-Doped Hydroxyapatite Coatings	404517800102	2017	04.09.2017 23:56
605	PN-III-P1-1.1-PRECISI-2017-15242	Constantin	Silviu	The evolutionary and phylogeographic history of woolly mammoths: a comprehensive mitogenomic analysis	397009500001	2017	04.09.2017 23:59
606	PN-III-P1-1.1-PRECISI-2017-15245	Țălu	Ștefan	Fractal features and surface micromorphology of unworn surfaces of rigid gas permeable contact lenses	DOI: 10.1080/02713683.2017.1293115	2017	05.09.2017 00:02
607	PN-III-P1-1.1-PRECISI-2017-15248	Csiki Sava	Zoltan	A sauropod tooth from the Santonian of Hungary and the European Late Cretaceous 'Sauropod Hiatus'	403081900052	2017	05.09.2017 00:07
608	PN-III-P1-1.1-PRECISI-2017-15254	Shova	Sergiu	A Thiosemicarbazone-Nickel(II) Complex as Efficient Electrocatalyst for Hydrogen Evolution	404031300025	2017	05.09.2017 00:15
609	PN-III-P1-1.1-PRECISI-2017-15259	Shova	Sergiu	Copper(II) thiosemicarbazone complexes induce marked ROS accumulation and promote nrf2-mediated antioxidant response in highly resistant breast cancer cells	397882900009	2017	05.09.2017 00:20
610	PN-III-P1-1.1-PRECISI-2017-15260	Persoiu	Aurel	Holocene winter climate variability in Central and Eastern Europe	400334800032	2017	05.09.2017 00:20
611	PN-III-P1-1.1-PRECISI-2017-15263	Mocan	Andrei-Marius	Therapeutic role of sirtuins in neurodegenerative disease and their modulation by polyphenols	393628800003	2017	05.09.2017 00:23

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612	PN-III-P1-1.1-PRECISI-2017-15266	Predoi	Daniela	Textural, Structural and Biological Evaluation of Hydroxyapatite Doped with Zinc at Low Concentrations	400863500012	2017	05.09.2017 00:24
613	PN-III-P1-1.1-PRECISI-2017-15269	Shova	Sergiu	An iron(III)-centred ferric wheel Fe subset of{Fe-6} with a siloxane-based bis-salicylidene Schiff base	395674500009	2017	05.09.2017 00:29
614	PN-III-P1-1.1-PRECISI-2017-15271	Shova	Sergiu	Mixed-ligand cobalt, nickel and zinc coordination polymers based on flexible 1,4-bis((1H-imidazol-1-yl)methyl)benzene and rigid carboxylate linkers	389167100015	2017	05.09.2017 00:34
615	PN-III-P1-1.1-PRECISI-2017-15275	MIRON	Catalin	Disentangling Auger decays in O2 by photoelectron-ion coincidences	402788500002	2017	05.09.2017 00:36
616	PN-III-P1-1.1-PRECISI-2017-15277	Shova	Sergiu	Slow magnetic relaxation in a dimeric Mn2Ca2 complex enabled by the large Mn(III) rhombicity	393979300014	2017	05.09.2017 00:38
617	PN-III-P1-1.1-PRECISI-2017-15281	Mocan	Andrei-Marius	Oleanolic Acid Alters Multiple Cell Signaling Pathways: Implication in Cancer Prevention and Therapy	396253700170	2017	05.09.2017 00:52
618	PN-III-P1-1.1-PRECISI-2017-15284	MIRON	Catalin	Vibration-dependent photoelectron angular distributions and branching ratios observed across the Cooper-minimum region of bromobenzene	405686900006	2017	05.09.2017 00:54
619	PN-III-P1-1.1-PRECISI-2017-15286	Csiki Sava	Zoltan	Taphonomical and palaeoecological investigation of the Late Cretaceous (Maastrichtian) Tustea vertebrate assemblage (Romania; Hateg Basin) - insights into a unique dinosaur nesting locality	394919000017	2017	05.09.2017 00:59
620	PN-III-P1-1.1-PRECISI-2017-15289	Horodnic	Ioana Alexandra	Evaluating the Illegal Employer Practice of Under-Reporting Employees' Salaries	395004500004	2017	05.09.2017 01:03
621	PN-III-P1-1.1-PRECISI-2017-15292	Suchea	Mirela Petruta	A study of the electromagnetic shielding mechanisms in the GHz frequency range of graphene based composite layers	392898300003	2017	05.09.2017 01:05
622	PN-III-P1-1.1-PRECISI-2017-15294	MIRON	Catalin	In situ correction of the spherical aberration in a double-toroidal electron analyzer	395902700010	2017	05.09.2017 01:06
623	PN-III-P1-1.1-PRECISI-2017-15296	Mocan	Andrei-Marius	Oleuropein and Cancer Chemoprevention: The Link is Hot	404522900028	2017	05.09.2017 01:34
624	PN-III-P1-1.1-PRECISI-2017-15299	Saftoiu	Adrian	EFSUMB Recommendations and Guidelines for Gastrointestinal Ultrasound	404456200006	2017	05.09.2017 01:42

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625	PN-III-P1-1.1-PRECISI-2017-15302	Oara	Cristian	Optimal Distributed Control for Platooning via Sparse Coprime Factorizations	395492500022	2017	05.09.2017 01:46
626	PN-III-P1-1.1-PRECISI-2017-15305	Stanca	Denis	Multi-resolution anisotropy studies of ultrahigh-energy cosmic rays detected at the Pierre Auger Observatory	403482400001	2017	05.09.2017 01:56
627	PN-III-P1-1.1-PRECISI-2017-15307	Mocan	Andrei-Marius	Flavonoids and platelet aggregation: A brief review	403520300011	2017	05.09.2017 02:01
628	PN-III-P1-1.1-PRECISI-2017-15308	Stanca	Denis	Search for photons with energies above 10(18) eV using the hybrid detector of the Pierre Auger Observatory	401806200009	2017	05.09.2017 02:15
629	PN-III-P1-1.1-PRECISI-2017-15311	Stanca	Denis	Combined fit of spectrum and composition data as measured by the Pierre Auger Observatory	401806200038	2017	05.09.2017 02:27
630	PN-III-P1-1.1-PRECISI-2017-15316	Stanca	Denis	A Targeted Search for Point Sources of EeV Photons with the Pierre Auger Observatory	397563500002	2017	05.09.2017 02:46
631	PN-III-P1-1.1-PRECISI-2017-15317	Stanca	Denis	Muon counting using silicon photomultipliers in the AMIGA detector of the Pierre Auger observatory	406997600002	2017	05.09.2017 02:57
632	PN-III-P1-1.1-PRECISI-2017-15320	Stanca	Denis	Impact of atmospheric effects on the energy reconstruction of air showers observed by the surface detectors of the Pierre Auger Observatory	397826200006	2017	05.09.2017 03:07
633	PN-III-P1-1.1-PRECISI-2017-15322	Mocan	Andrei-Marius	Anti-diabetic and anti-hyperlipidemic properties of Capparis spinosa L.: In vivo and in vitro evaluation of its nutraceutical potential	406080900005	2017	05.09.2017 03:11
634	PN-III-P1-1.1-PRECISI-2017-15328	Mocan	Andrei-Marius	Amorpha fruticosa - A Noxious Invasive Alien Plant in Europe or a Medicinal Plant against Metabolic Disease?	402858200001	2017	05.09.2017 03:46
635	PN-III-P1-1.1-PRECISI-2017-15335	Vladoiu	Marius	Minimal generating sets of lattice ideals	407387000005	2017	05.09.2017 07:25
636	PN-III-P1-1.1-PRECISI-2017-15341	chifu	cristian	Coupled fixed point results for (ϕ, G) -contractions of type (b) in b-metric spaces endowed with a graph	396616800029	2017	05.09.2017 08:15
637	PN-III-P1-1.1-PRECISI-2017-15343	Munteanu	Ionut	Stabilization of stochastic parabolic equations with boundary-noise and boundary-control	393148100046	2017	05.09.2017 08:29

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638	PN-III-P1-1.1-PRECISI-2017-15346	Pop	Ioan	Mixed Convection Boundary Layer Flow Near the Lower Stagnation Point of a Cylinder Embedded in a Porous Medium Using a Thermal Nonequilibrium Model	383966300027	2017	05.09.2017 08:33
639	PN-III-P1-1.1-PRECISI-2017-15348	Mihalache	Dumitru	Smooth positon solutions of the focusing modified Korteweg-de Vries equation	407970600001	2017	05.09.2017 08:33
640	PN-III-P1-1.1-PRECISI-2017-15353	Utu	Ion-Dragos	Effect of electron beam remelting on the characteristics of HVOFsprayed Al ₂ O ₃ -TiO ₂ coatings deposited on titanium substrate	403986700010	2017	05.09.2017 08:45
641	PN-III-P1-1.1-PRECISI-2017-15356	Munteanu	Ionut	Stabilisation of parabolic semilinear equations	399612800014	2017	05.09.2017 08:49
642	PN-III-P1-1.1-PRECISI-2017-15359	Laura	Bulgariu	Alternative utilization of algal biomass (Ulva sp.) loaded with Zn(II) ions for improving of soil quality	399241500038	2017	05.09.2017 08:55
643	PN-III-P1-1.1-PRECISI-2017-15362	Szakacs	Zsolt Laszlo	Small-Angle Scattering from Nanoscale Fat Fractals	402771700001	2017	05.09.2017 08:58
644	PN-III-P1-1.1-PRECISI-2017-15365	Vartolomei	Mihai Dorin	Role of survivin expression in predicting biochemical recurrence after radical prostatectomy: a multi-institutional study	392075100011	2017	05.09.2017 09:01
645	PN-III-P1-1.1-PRECISI-2017-15371	Vartolomei	Mihai Dorin	Promising role of preoperative neutrophil-to-lymphocyte ratio in patients treated with radical nephroureterectomy	392317200016	2017	05.09.2017 09:04
646	PN-III-P1-1.1-PRECISI-2017-15374	Sopronyi	Mihai	Matrix-Assisted Pulsed Laser Evaporation: A novel approach to design mesoporous carbon films	407394200054	2017	05.09.2017 09:06
647	PN-III-P1-1.1-PRECISI-2017-15377	Sopronyi	Mihai	Synergistic effects of BMP-2, BMP-6 or BMP-7 with human plasma fibronectin onto hydroxyapatite coatings: A comparative study	403414500038	2017	05.09.2017 09:07
648	PN-III-P1-1.1-PRECISI-2017-15379	Buciumeanu	Mihaela	Wear behavior of Ti6Al4V biomedical alloys processed by selective laser melting, hot pressing and conventional casting	404567000012	2017	05.09.2017 09:09
649	PN-III-P1-1.1-PRECISI-2017-15383	Andrei	Ciuca	Nanoscale investigation of generation 1 PAMAM dendrimers interaction with a protein nanopore	406285700075	2017	05.09.2017 09:12
650	PN-III-P1-1.1-PRECISI-2017-15386	Popa	Alexandru	Synthesis and characterization of 12-phosphotungstic acid supported on BEA zeolite	390621200053	2017	05.09.2017 09:21

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651	PN-III-P1-1.1-PRECISI-2017-15388	Vescan	Andreea	Multilevel component selection optimization toward an optimal architecture	405501100023	2017	05.09.2017 09:22
652	PN-III-P1-1.1-PRECISI-2017-15390	Albulescu	Claudiu	A multifractal detrended fluctuation analysis of financial market efficiency: Comparison using Dow Jones sector ETF indices	405062000018	2017	05.09.2017 09:23
653	PN-III-P1-1.1-PRECISI-2017-15391	Buciumeanu	Mihaela	Metallic reinforcements role on aluminum silicon composites wear behavior	406615900010	2017	05.09.2017 09:24
654	PN-III-P1-1.1-PRECISI-2017-15394	Pop	Ioan	Flow and heat transfer past a permeable nonlinearly stretching/shrinking sheet in a nanofluid: A revised model with stability analysis	401202500027	2017	05.09.2017 09:24
655	PN-III-P1-1.1-PRECISI-2017-15395	Marian	Catalin	Menthol Smokers: Metabolomic Profiling and Smoking Behavior	393753700009	2017	05.09.2017 09:30
656	PN-III-P1-1.1-PRECISI-2017-15398	Tarnauceanu	Marius	The posets of classes of isomorphic subgroups of finite groups	392066900009	2017	05.09.2017 09:31
657	PN-III-P1-1.1-PRECISI-2017-15400	Tarnauceanu	Marius	Normality degrees of finite groups	397173500012	2017	05.09.2017 09:32
658	PN-III-P1-1.1-PRECISI-2017-15403	Calinescu	Octavian	Competition is the basis of the transport mechanism of the NhaB Na ⁺ /H ⁺ exchanger from <i>Klebsiella pneumoniae</i>	406575700143	2017	05.09.2017 09:36
659	PN-III-P1-1.1-PRECISI-2017-15406	Pacurar	Daniel-Ioan	The Arabidopsis Cop9 signalosome subunit 4 (CNS4) is involved in adventitious root formation	398162600004	2017	05.09.2017 09:38
660	PN-III-P1-1.1-PRECISI-2017-15410	Cozan	Vasile	Electrical conductivity of polyazomethine/fullerene C60 nanocomposites	393260600009	2017	05.09.2017 09:40
661	PN-III-P1-1.1-PRECISI-2017-15413	Ianos	Robert Gabriel	Combustion synthesis of ZnAl ₂ O ₄ powders with tuned surface area	402584900061	2017	05.09.2017 09:42
662	PN-III-P1-1.1-PRECISI-2017-15416	Caprini	Irinel	Towards tests of quark-hadron duality with functional analysis and spectral function data	399805700002	2017	05.09.2017 09:44
663	PN-III-P1-1.1-PRECISI-2017-15419	POROSNICU	Corneliu	Investigation and plasma cleaning of first mirrors coated with relevant ITER contaminants: beryllium and tungsten	404276400003	2017	05.09.2017 09:45

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664	PN-III-P1-1.1-PRECISI-2017-15422	Budişan	Liviuţa	Dietary Intervention by Phytochemicals and Their Role in Modulating Coding and Non-Coding Genes in Cancer.	404581500077	2017	05.09.2017 09:46
665	PN-III-P1-1.1-PRECISI-2017-15425	POROSNICU	Corneliu	Tungsten nitride coatings obtained by HiPIMS as plasma facing materials for fusion applications	402461900104	2017	05.09.2017 09:46
666	PN-III-P1-1.1-PRECISI-2017-15428	FUNAR-TIMOFEI	SIMONA	Combined molecular docking and QSAR study of fused heterocyclic herbicide inhibitors of D1 protein in photosystem II of plants	401745100016	2017	05.09.2017 09:47
667	PN-III-P1-1.1-PRECISI-2017-15433	Serban	Alina	Atrial fibrillation is associated with hypermethylation in human left atrium, and treatment with decitabine reduces atrial tachyarrhythmias in spontaneously hypertensive rats	402224400006	2017	05.09.2017 09:48
668	PN-III-P1-1.1-PRECISI-2017-15436	Tanasescu	Radu	The association between human endogenous retroviruses and multiple sclerosis: A systematic review and meta-analysis	394424500132	2017	05.09.2017 09:48
669	PN-III-P1-1.1-PRECISI-2017-15437	Mocan	Andrei-Marius	Significance of Microbiota in Obesity and Metabolic Diseases and the Modulatory Potential by Medicinal Plant and Food Ingredients	404482200001	2017	05.09.2017 09:52
670	PN-III-P1-1.1-PRECISI-2017-15440	Stamatescu	Iulia-Vasilica	Decision Support System for a Low Voltage Renewable Energy System	392422500117	2017	05.09.2017 10:00
671	PN-III-P1-1.1-PRECISI-2017-15443	Buciumeanu	Mihaela	Copper-nickel-based diamond cutting tools: stone cutting evaluation	407815500106	2017	05.09.2017 10:00
672	PN-III-P1-1.1-PRECISI-2017-15446	Kaslik	Eva	Analysis of two- and three-dimensional fractional-order Hindmarsh-Rose type neuronal models	404238900004	2017	05.09.2017 10:01
673	PN-III-P1-1.1-PRECISI-2017-15449	Kaslik	Eva	Dynamics of complex-valued fractional-order neural networks	399490500005	2017	05.09.2017 10:02
674	PN-III-P1-1.1-PRECISI-2017-15452	STAN	Felicia	Melt rheological properties of ethylene-vinyl acetate/multi-walled carbon nanotube composites	395841600003	2017	05.09.2017 10:02
675	PN-III-P1-1.1-PRECISI-2017-15455	mates	dana	Alcohol and lung cancer risk among never smokers: A pooled analysis from the international lung cancer consortium and the SYNERGY study	399313000004	2017	05.09.2017 10:03
676	PN-III-P1-1.1-PRECISI-2017-15458	Dabija	Dan-Cristian	Stakeholders' perception of sustainability orientation within a major Romanian University	402916000005	2017	05.09.2017 10:06

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677	PN-III-P1-1.1-PRECISI-2017-15463	Gifu	Ioana Catalina	Natural aging of multilayer films containing hydrophobicallymodified poly(acrylate)s or their complexes with surfactants	401392900055	2017	05.09.2017 10:08
678	PN-III-P1-1.1-PRECISI-2017-15467	Vladescu	Alina	Mechanical, in vitro corrosion resistance and biological compatibility of cast and annealed Ti25Nb10Zr alloy	397261600018	2017	05.09.2017 10:13
679	PN-III-P1-1.1-PRECISI-2017-15470	Ianos	Robert Gabriel	Combustion synthesis of a blue Co-doped zinc aluminate near-infrared reflective pigment	401393100004	2017	05.09.2017 10:15
680	PN-III-P1-1.1-PRECISI-2017-15473	Luminita	Lazar	Architecture of collapse: regime shift and recovery in anhierarchically structured marine ecosystem	396836800011	2017	05.09.2017 10:15
681	PN-III-P1-1.1-PRECISI-2017-15476	Ianos	Robert Gabriel	Combustion synthesis of pink chromium-doped alumina with excellent near-infrared reflective properties	390732100131	2017	05.09.2017 10:16
682	PN-III-P1-1.1-PRECISI-2017-15479	Codruta	Paraschivescu	Synthesis of novel profluorescent nitroxides as dual luminescent-paramagnetic active probes	406192800063	2017	05.09.2017 10:17
683	PN-III-P1-1.1-PRECISI-2017-15481	Enea	Violeta	Death anxiety and pain catastrophizing among male inmates with nonsuicidal self- injury behavior. A comparative study	403901600039	2017	05.09.2017 10:21
684	PN-III-P1-1.1-PRECISI-2017-15485	Nistor	Oana - Viorela	Influence of different drying methods on the physicochemical properties of red beetroot (Beta vulgaris L. var. Cylindra)	405048600008	2017	05.09.2017 10:24
685	PN-III-P1-1.1-PRECISI-2017-15488	Nagy-Simon	Timea	Antibody Conjugated, Raman Tagged Hollow Gold–Silver Nanospheres for Specific Targeting and Multimodal Dark-Field/SERS/Two Photon-FLIM Imaging of CD19(+) B Lymphoblasts	404807200013	2017	05.09.2017 10:25
686	PN-III-P1-1.1-PRECISI-2017-15490	Buciumeanu	Mihaela	Laser surface structuring of Ti6Al4V substrates for adhesion enhancement in Ti6Al4V-PEEK joints	404704300022	2017	05.09.2017 10:26
687	PN-III-P1-1.1-PRECISI-2017-15497	Radac	Mircea-Bogdan	Model-Free control performance improvement using virtual reference feedback tuning and reinforcement Q-learning	396819200017	2017	05.09.2017 10:34
688	PN-III-P1-1.1-PRECISI-2017-15499	Toma	Octavian	Excited-state absorption in light-scattering, ceramic erbium-doped langatate	390510300011	2017	05.09.2017 10:38
689	PN-III-P1-1.1-PRECISI-2017-15503	Muntean	Norbert	Platinum as a HOI/I2 Redox Electrode and Its Mixed Potential in the Oscillatory Briggs–Rauscher Reaction	392554400002	2017	05.09.2017 10:39

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690	PN-III-P1-1.1-PRECISI-2017-15505	TECUCEANU	VICTORITA	4-(Azulen-1-yl) six-membered heteroaromatics substituted in 2- and 6- positions with 2-(2-furyl)vinyl, 2-(2-thienyl)vinyl or 2-(3-thienyl)vinyl moieties	399516100018	2017	05.09.2017 10:44
691	PN-III-P1-1.1-PRECISI-2017-15506	Nemtanu	Monica-Roxana	Degradation of Amylose by Ionizing Radiation Processing	395633600007	2017	05.09.2017 10:46
692	PN-III-P1-1.1-PRECISI-2017-15508	Blanita	Gabriela	Kinetics of hydrogen adsorption in MIL-101 single pellets	397685800033	2017	05.09.2017 10:47
693	PN-III-P1-1.1-PRECISI-2017-15512	Tibu	Florin	Maternal prenatal cortisol predicts infant negative emotionality in a sex-dependent manner	401381900005	2017	05.09.2017 10:48
694	PN-III-P1-1.1-PRECISI-2017-15518	Cojocaru	Vasile-Danut	Microstructural features and local properties evolution in a heavy plastic deformed Ti-29Nb-9Ta-10Zr (wt%) alloy	397698600004	2017	05.09.2017 10:50
695	PN-III-P1-1.1-PRECISI-2017-15521	Cojocaru	Vasile-Danut	Influence of Solution Treatment Duration on Microstructural Features of an Industrial Forged UNS S32750/1.4410/F53 Super Duplex Stainless Steel (SDSS) Alloy	406021800027	2017	05.09.2017 10:51
696	PN-III-P1-1.1-PRECISI-2017-15523	Lucian	Cuibus	Rapid, non-destructive determination of butter adulteration by means of photopyroelectric (PPE) calorimetry	394142200009	2017	05.09.2017 10:52
697	PN-III-P1-1.1-PRECISI-2017-15524	Fundueanu-Constantin	Gheorghe	pH/thermo-responsive poly(N-isopropylacrylamide-co-maleic acid) hydrogel with a sensor and an actuator for biomedical applications	394410400018	2017	05.09.2017 10:52
698	PN-III-P1-1.1-PRECISI-2017-15527	Cojocaru	Vasile-Danut	Influence of Solution Treatment Temperature on Microstructural Properties of an Industrially Forged UNS S32750/1.4410/F53 Super Duplex Stainless Steel (SDSS) Alloy	404056600027	2017	05.09.2017 10:52
699	PN-III-P1-1.1-PRECISI-2017-15530	Dumitrescu	Alexandru	Mapping monthly rainfall erosivity in Europe	393320400029	2017	05.09.2017 10:52
700	PN-III-P1-1.1-PRECISI-2017-15533	Vladescu	Alina	A biodegradable AZ91 magnesium alloy coated with a thin nanostructured hydroxyapatite for improving the corrosion resistance	400720800013	2017	05.09.2017 10:57
701	PN-III-P1-1.1-PRECISI-2017-15536	Pop	Ioan	Flow and heat transfer of magnetohydrodynamic three-dimensional Maxwell nanofluid over a permeable stretching/shrinking surface with convective boundary conditions	400714000015	2017	05.09.2017 11:00
702	PN-III-P1-1.1-PRECISI-2017-15538	Mihai	Florin	One Global Map but Different Worlds: Worldwide Survey of Human Access to Basic Utilities	402700400014	2017	05.09.2017 11:01

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703	PN-III-P1-1.1-PRECISI-2017-15541	Nagy	Ladislau	Two-center interference in the ionization of H-2 by ion impact: Comparison of different models	404461600008	2017	05.09.2017 11:02
704	PN-III-P1-1.1-PRECISI-2017-15542	NEMNES	GEORGE ALEXANDRU	Electronic and thermal conduction properties of halogenated porous graphene nanoribbons	401103000011	2017	05.09.2017 11:02
705	PN-III-P1-1.1-PRECISI-2017-15545	Diudea	Mircea Vasile	The truncation of a cage graph	396054200006	2017	05.09.2017 11:04
706	PN-III-P1-1.1-PRECISI-2017-15548	Curecheriu	Lavinia-Petronela	Towards novel functional properties by interface reaction in mixtures of BaTiO ₃ -Fe ₂ O ₃ composite ceramics	390737100026	2017	05.09.2017 11:08
707	PN-III-P1-1.1-PRECISI-2017-15556	CRISAN	SEPTIMIU	Low Cost, High Quality Vein Pattern Recognition Device with Liveness Detection. Workflow and Implementations	404201400021	2017	05.09.2017 11:12
708	PN-III-P1-1.1-PRECISI-2017-15559	Humelnicu	Ionel	The removal of Basic Blue 41 textile dye from aqueous solution by adsorption onto natural zeolitic tuff: Kinetics and thermodynamics	392789200028	2017	05.09.2017 11:13
709	PN-III-P1-1.1-PRECISI-2017-15560	Chibac	Andreea	Photocatalysis applications of some hybrid polymeric composites incorporating TiO ₂ nanoparticles and their combinations with SiO ₂ /Fe ₂ O ₃	392999500001	2017	05.09.2017 11:14
710	PN-III-P1-1.1-PRECISI-2017-15564	Roban	Relu Dumitru	Cretaceous sedimentation in the outer Eastern Carpathians: Implications for the facies model reconstruction of the Moldavide Basin	401597200003	2017	05.09.2017 11:16
711	PN-III-P1-1.1-PRECISI-2017-15566	Ungureanu	Adrian	Synthesis of highly dispersed iron species within mesoporous (Al-)SBA-15 silica as efficient heterogeneous Fenton-type catalysts	395842200037	2017	05.09.2017 11:17
712	PN-III-P1-1.1-PRECISI-2017-15568	Neda	Zoltan	Equilibrium distributions in entropy driven balanced processes	397371400035	2017	05.09.2017 11:17
713	PN-III-P1-1.1-PRECISI-2017-15569	Mitran	Raul - Augustin	Effect of Aluminum Incorporation into Mesoporous Aluminosilicate Framework on Drug Release Kinetics	406810000001	2017	05.09.2017 11:19
714	PN-III-P1-1.1-PRECISI-2017-15572	Parvulescu	Vasile	Enhanced photo-degradation of bisphenol pollutants onto gold-modified photocatalysts	395844900021	2017	05.09.2017 11:19
715	PN-III-P1-1.1-PRECISI-2017-15577	Georgeta	Mocanu	Dextran based Polymeric Micelles as Carriers for Delivery of Hydrophobic Drugs	400497400012	2017	05.09.2017 11:20

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716	PN-III-P1-1.1-PRECISI-2017-15581	OPRIȘ	Ocsana-Ileana	The efficiency of the multi-walled carbon nanotubes used for antibiotics removal from wastewaters generated by animal farms	405561200046	2017	05.09.2017 11:23
717	PN-III-P1-1.1-PRECISI-2017-15583	Negrea	Raluca Florentina	On the threshold for ion track formation in CaF ₂	400120100001	2017	05.09.2017 11:31
718	PN-III-P1-1.1-PRECISI-2017-15586	Cernea	Marin	Structural, morphological, ferromagnetic and photoluminescence properties of Fe-doped ZnO, prepared by hydrothermal route	400536000041	2017	05.09.2017 11:31
719	PN-III-P1-1.1-PRECISI-2017-15587	Cozan	Vasile	The influence of methoxy side groups and halogen nature on the mesomorphic and optical properties of symmetrical azomethines	402310000003	2017	05.09.2017 11:31
720	PN-III-P1-1.1-PRECISI-2017-15589	Georgeta	Mocanu	Antimicrobial activity of chemically modified dextran derivatives	395224600021	2017	05.09.2017 11:33
721	PN-III-P1-1.1-PRECISI-2017-15590	Ghemes	Adrian	Controlled Electrodeposition and Magnetic Properties of Co ₃₅ Fe ₆₅ Nanowires with High Saturation Magnetization	397850800027	2017	05.09.2017 11:37
722	PN-III-P1-1.1-PRECISI-2017-15592	Cernea	Marin	Relationship between ferromagnetism and, structure and morphology in un-doped ZnO and Fe-doped ZnO powders prepared by hydrothermal route	403027500016	2017	05.09.2017 11:37
723	PN-III-P1-1.1-PRECISI-2017-15593	Popescu	Theodor Dan	New Procedure for Change Detection Operating on Renyi Entropy with Application in Seismic Signals Processing	404650200017	2017	05.09.2017 11:41
724	PN-III-P1-1.1-PRECISI-2017-15596	Dragos - Pinzaru	Oana - Georgiana	Magnetic properties of CoPt thin films obtained by electrodeposition from hexachloroplatinate solution. Composition, thickness and substrate dependence	402934100040	2017	05.09.2017 11:45
725	PN-III-P1-1.1-PRECISI-2017-15597	Agore	Ana	The maximal dimension of unital subalgebras of the matrix algebra	391192600001	2017	05.09.2017 11:46
726	PN-III-P1-1.1-PRECISI-2017-15598	Vladescu	Alina	Influence of the annealing treatment on the structure, morphology, and corrosion resistance of sputtered Zr-Ti-Si-O coatings used for biomedical applications	400648400006	2017	05.09.2017 11:48
727	PN-III-P1-1.1-PRECISI-2017-15599	Agore	Ana	Hochschild products and global non-abelian cohomology for algebras. Applications	384954700007	2017	05.09.2017 11:48
728	PN-III-P1-1.1-PRECISI-2017-15602	Fundueanu-Constantin	Gheorghe	Smart nanoparticles based on pullulan-g-poly(N-isopropylacrylamide) for controlled delivery of indomethacin	390621900078	2017	05.09.2017 11:50

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729	PN-III-P1-1.1-PRECISI-2017-15605	Pop	Ioan	Natural convection in a trapezoidal cavity filled with a micropolar fluid under the effect of a local heat source	395353700015	2017	05.09.2017 11:51
730	PN-III-P1-1.1-PRECISI-2017-15608	Balan	Adriana-Elena	Carbon xerogel as gas diffusion layer in PEM fuel cells	402587500102	2017	05.09.2017 11:53
731	PN-III-P1-1.1-PRECISI-2017-15611	Bogdan	Aman	MINIMAL INGREDIENTS FOR TURING COMPLETENESS IN MEMBRANE COMPUTING	406324400012	2017	05.09.2017 11:54
732	PN-III-P1-1.1-PRECISI-2017-15614	Amarande	Luminita	Intrinsic and extrinsic effects near orthorhombic-tetragonal phase transition in barium titanate ceramics doped with small amounts of zirconium	394556200026	2017	05.09.2017 11:54
733	PN-III-P1-1.1-PRECISI-2017-15617	Ungureanu	Adrian	Confining for Stability: Heterogeneous Catalysis with Transition Metal (Oxide) Nanoparticles Confined in the Secondary Pore Network of Mesoporous Scaffolds	399604300005	2017	05.09.2017 11:57
734	PN-III-P1-1.1-PRECISI-2017-15623	Alexandrescu	Filip	Actor networks and the construction of applicable knowledge: the case of the Timbre Brownfield Prioritization Tool	402724900007	2017	05.09.2017 11:59
735	PN-III-P1-1.1-PRECISI-2017-15629	Spataru	Nicolae	Silica veils-conductive diamond powder composite as a new propitious substrate for platinum electrocatalysts	398724200010	2017	05.09.2017 12:02
736	PN-III-P1-1.1-PRECISI-2017-15632	Stihi	Claudia	Modelling and mapping heavy metal and nitrogen concentrations in moss in 2010 throughout Europe by applying Random Forests models	399628900015	2017	05.09.2017 12:02
737	PN-III-P1-1.1-PRECISI-2017-15634	Pacurariu	Cornelia	Kinetic studies of the dehydroxylation and crystallization of raw kaolinite and fluorides-modified kaolinite	392337000026	2017	05.09.2017 12:07
738	PN-III-P1-1.1-PRECISI-2017-15635	Florin	Zainescu	Storm climate on the Danube delta coast: evidence of recent storminess change and links with large-scale teleconnection patterns	401072600003	2017	05.09.2017 12:08
739	PN-III-P1-1.1-PRECISI-2017-15638	Tolea	Mugurel	Thermal memory fading by heating to a lower temperature: Experimental data on polycrystalline NiFeGa ribbons and 2D statistical model predictions	401101400008	2017	05.09.2017 12:11
740	PN-III-P1-1.1-PRECISI-2017-15641	Stoica	Mihai	Synthesis method and substrate influence on TiO2 films doped with low vanadium content	406232900018	2017	05.09.2017 12:12
741	PN-III-P1-1.1-PRECISI-2017-15644	Bogdan	Aman	Verification of critical systems described in real-time TIMo	404785500002	2017	05.09.2017 12:12

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742	PN-III-P1-1.1-PRECISI-2017-15650	Bogdan Constantin	Danila	Hybrid metric-Palatini stars	394663900013	2017	05.09.2017 12:13
743	PN-III-P1-1.1-PRECISI-2017-15659	Satulu	Veronica	Synthesis and characterization of porous composite membranes with hydrophilic/hydrophobic sides	401080700013	2017	05.09.2017 12:15
744	PN-III-P1-1.1-PRECISI-2017-15662	Paulescu	Marius	Structured, physically inspired (gray box) models versus black box modeling for forecasting the output power of photovoltaic plants	397356400061	2017	05.09.2017 12:17
745	PN-III-P1-1.1-PRECISI-2017-15668	Pop	Ioan	Radiation effect on the turbulent compressible boundary layer flow with adverse pressure gradient	392793200012	2017	05.09.2017 12:19
746	PN-III-P1-1.1-PRECISI-2017-15670	Gheorghe	Cristina	Structural-phase state and lasing of 5–15 at% Yb ³⁺ :Y ₃ Al ₅ O ₁₂ optical ceramics.	404704800032	2017	05.09.2017 12:22
747	PN-III-P1-1.1-PRECISI-2017-15671	Vladescu	Alina	Protective performance of Zr and Cr based silico-oxynitrides used for dental applications by means of potentiodynamic polarization and odd random phase multisine electrochemical impedance spectroscopy	392164500011	2017	05.09.2017 12:23
748	PN-III-P1-1.1-PRECISI-2017-15674	Madalan	Augustin	A chimeric design of heterospin 2p–3d, 2p–4f, and 2p–3d–4f complexes using a novel family of paramagnetic dissymmetric compartmental ligands	403211300029	2017	05.09.2017 12:28
749	PN-III-P1-1.1-PRECISI-2017-15677	Tigan	Gheorghe	Degenerate Fold-Hopf Bifurcations in a Rossler-Type System	403421500008	2017	05.09.2017 12:30
750	PN-III-P1-1.1-PRECISI-2017-15680	Volacu	Alexandru	Prioritarianism and Other-Regarding Decision-Making under Risk	405647900003	2017	05.09.2017 12:32
751	PN-III-P1-1.1-PRECISI-2017-15683	Stan	Manuela	Removal of antibiotics from aqueous solutions by green synthesized magnetite nanoparticles with selected agro-waste extracts	401201200032	2017	05.09.2017 12:34
752	PN-III-P1-1.1-PRECISI-2017-15684	Berindan -Neagoe	Ioana	Combining Anti-Mir-155 with Chemotherapy for the Treatment of Lung Cancers	402537800035	2017	05.09.2017 12:35
753	PN-III-P1-1.1-PRECISI-2017-15686	Inoan	Daniela Ioana	Variational relations problems via fixed points of contraction mappings	402869500026	2017	05.09.2017 12:35
754	PN-III-P1-1.1-PRECISI-2017-15689	Bogatu	Cristina Aurica	Ultrasound assisted sol-gel TiO ₂ powders and thin films for photocatalytic removal of toxic pollutants	401876000001	2017	05.09.2017 12:39

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755	PN-III-P1-1.1-PRECISI-2017-15692	David	Gabriela Iulia	DNA-wrapped multi-walled carbon nanotube modified electrochemical biosensor for the detection of Escherichia coli from real samples	395839700004	2017	05.09.2017 12:39
756	PN-III-P1-1.1-PRECISI-2017-15694	Begy	Robert-Csaba	137Cs contamination over Transylvania region (Romania) after Chernobyl Nuclear Power Plant Accident	405252000065	2017	05.09.2017 12:40
757	PN-III-P1-1.1-PRECISI-2017-15695	Parvulescu	Vasile	Protonated titanate nanotubes as solid acid catalyst for aldol condensation	394195100017	2017	05.09.2017 12:44
758	PN-III-P1-1.1-PRECISI-2017-15696	Onaca	Alexandru-Lucian	Quantifying postglacial sediment storage and denudation rates in a small alpine catchment of the Fagara Mountains (Romania)	405253500070	2017	05.09.2017 12:44
759	PN-III-P1-1.1-PRECISI-2017-15698	Tudose	Madalina	Lipoic acid functionalized SiO ₂ @Ag nanoparticles. Synthesis, characterization and evaluation of biological activity	404704300059	2017	05.09.2017 12:44
760	PN-III-P1-1.1-PRECISI-2017-15700	Begy	Robert-Csaba	Anthropic influences on the sedimentation rates of lakes situated in different geographic areas	401675800004	2017	05.09.2017 12:45
761	PN-III-P1-1.1-PRECISI-2017-15703	PETRI	IOAN	Modelling and Implementing Social Community Clouds	403437000007	2017	05.09.2017 12:47
762	PN-III-P1-1.1-PRECISI-2017-15704	Dascalu	Maria-Iuliana	How social and semantic technologies can sustain employability through knowledge development and positive behavioral changes	396949400056	2017	05.09.2017 12:48
763	PN-III-P1-1.1-PRECISI-2017-15707	nicu	raluca	Chitosan Derivatives as Bio-based Materials for Paper Heritage Conservation	397065200053	2017	05.09.2017 12:49
764	PN-III-P1-1.1-PRECISI-2017-15710	Marian	Catalin	Metabolomic profiles of current cigarette smokers	392521800024	2017	05.09.2017 12:50
765	PN-III-P1-1.1-PRECISI-2017-15713	STOIA	Marcela-Elena	MnFe ₂ O ₄ nanoparticles as new catalyst for oxidative degradation of phenol by peroxydisulfate	399326400028	2017	05.09.2017 12:52
766	PN-III-P1-1.1-PRECISI-2017-15716	Vlase	Titus - Vasile	Thermal behavior of sodium alendronate	392337000063	2017	05.09.2017 12:55
767	PN-III-P1-1.1-PRECISI-2017-15719	Duliu	Octavian	Elemental Content of Mosses and Lichens from Livingston Island (Antarctica) as determined by Instrumental Neutron Activation Analysis (INAA)	374397300015	2017	05.09.2017 12:56

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768	PN-III-P1-1.1-PRECISI-2017-15725	Scutariu	Adrian-Liviu	Perspectives of Sustainable Development of Tourism in the North-East Region of Romania	394842700056	2017	05.09.2017 12:57
769	PN-III-P1-1.1-PRECISI-2017-15728	IACOB	GHEORGHE	Studies on mathematical modeling of the leaching process in order to efficiently recover lead from the sulfate/oxide lead paste	397357100075	2017	05.09.2017 12:58
770	PN-III-P1-1.1-PRECISI-2017-15730	Heilman	Renata	Understanding Risky Behavior: The Influence of Cognitive, Emotional and Hormonal Factors on Decision-Making under Risk	393069400001	2017	05.09.2017 12:58
771	PN-III-P1-1.1-PRECISI-2017-15733	Popa	Adriana	Reduced graphene oxide decorated with Fe doped SnO2 nanoparticles for humidity sensor	395213900053	2017	05.09.2017 13:01
772	PN-III-P1-1.1-PRECISI-2017-15735	CONDURACHE-BOTA	SIMONA	Sandwich heterostructures of antimony trioxide and bismuth trioxide films: Structural, morphological and optical analysis	386774800011	2017	05.09.2017 13:03
773	PN-III-P1-1.1-PRECISI-2017-15737	Cretu	Nicolae	Higher order statistical frequency domain decomposition for operational modal analysis; DOI: 10.1016/j.ymssp.2016.07.004 Published: FEB 1 2017	388785700006	2017	05.09.2017 13:04
774	PN-III-P1-1.1-PRECISI-2017-15739	Maria	Demeter	Network structure studies on gamma-irradiated collagen-PVP superabsorbent hydrogels	390072000009	2017	05.09.2017 13:05
775	PN-III-P1-1.1-PRECISI-2017-15740	CONDURACHE-BOTA	SIMONA	Vacuum annealing effect on the structural and optical properties of antimony trioxide thin films	401785100011	2017	05.09.2017 13:06
776	PN-III-P1-1.1-PRECISI-2017-15743	Popa	Marcel Mirel	Synthesis and fluorescence of new 3-biphenylpyrrolo[1,2-c]pyrimidines	403777700007	2017	05.09.2017 13:08
777	PN-III-P1-1.1-PRECISI-2017-15746	Gligor	Delia-Maria	Novel amperometric sensors for nitrite detection using electrodes modified with PEDOT prepared in ionic liquids	391390500029	2017	05.09.2017 13:09
778	PN-III-P1-1.1-PRECISI-2017-15749	Parvulescu	Vasile	Using Chiral Ionic Liquid Additives to Enhance Asymmetric Induction in a Diels-Alder Reaction	395442700040	2017	05.09.2017 13:11
779	PN-III-P1-1.1-PRECISI-2017-15752	Târtea	Georgică Costinel	B2 adrenergic receptors and morphological changes of the enteric nervous system in colorectal adenocarcinoma	394459900014	2017	05.09.2017 13:15
780	PN-III-P1-1.1-PRECISI-2017-15754	Secu	Mihail	Laser processing of Yb3+/Er3+ co-doped LiYF4 thin films with up-conversion properties	397374500002	2017	05.09.2017 13:15

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781	PN-III-P1-1.1-PRECISI-2017-15755	Pahontu	Elena Mihaela	Synthesis, characterization, crystal structure and antiproliferative activity studies of Cu(II), Ni(II) and Co(II) complexes with 4-benzoyl-5-pyrazolones derived compounds	398440600006	2017	05.09.2017 13:17
782	PN-III-P1-1.1-PRECISI-2017-15757	POROSNICU	Corneliu	Influence of gaseous environments on beryllium-tungsten and tungsten surfaces investigated by XPS	397762400021	2017	05.09.2017 13:18
783	PN-III-P1-1.1-PRECISI-2017-15760	Mitran	Raul - Augustin	Bringing new life into old drugs: a case study on nifuroxazide polymorphism	404882900007	2017	05.09.2017 13:19
784	PN-III-P1-1.1-PRECISI-2017-15763	Atanase	Leonard Ionut	Adsorption of non-ionic ABC triblock copolymers: Surface modification of TiO2 suspensions in aqueous and non-aqueous medium	404816900083	2017	05.09.2017 13:19
785	PN-III-P1-1.1-PRECISI-2017-15765	POROSNICU	Corneliu	Beryllium-tungsten study on mixed layers obtained by m-HiPIMS/DCMS techniques in a deuterium and nitrogen reactive gas mixture	405881900045	2017	05.09.2017 13:20
786	PN-III-P1-1.1-PRECISI-2017-15767	Vancea	Catalin	REDUCTION OF FREESTANDING GRAPHENE OXIDE FILMS USING CONTINUOUS WAVE LASER	402495900011	2017	05.09.2017 13:23
787	PN-III-P1-1.1-PRECISI-2017-15770	Dinca	Valentina	Development of a DsRed-expressing HepaRG cell line for real-time monitoring of hepatocyte-like cell differentiation by fluorescence imaging, with application in screening of novel geometric microstructured cell growth substrates	394970800003	2017	05.09.2017 13:30
788	PN-III-P1-1.1-PRECISI-2017-15773	mates	dana	Obesity, metabolic factors and risk of different histological types of lung cancer: A Mendelian randomization study	402923200013	2017	05.09.2017 13:32
789	PN-III-P1-1.1-PRECISI-2017-15775	Nanu	Sorin Nicolae	Automation of a prototype for cutting, sorting and bundling of SRC crops for planting purposes	390495400022	2017	05.09.2017 13:33
790	PN-III-P1-1.1-PRECISI-2017-15776	ANDREI	JEAN VASILE	A multifactor approach to forecasting Romanian gross domestic product (GDP) in the short run	406362700039	2017	05.09.2017 13:37
791	PN-III-P1-1.1-PRECISI-2017-15778	Banaduc	Doru	Phylogeography and population genetics of the European mudminnow (Umbra krameri) with a time-calibrated phylogeny for the family Umbridae	398739000011	2017	05.09.2017 13:38
792	PN-III-P1-1.1-PRECISI-2017-15779	Parvulescu	Vasile	Selective catalytic reduction of NO by H2/C3H6 over Pt/Ce1-xZrxO2-δ: The synergy effect studied by transient techniques	395602000032	2017	05.09.2017 13:39
793	PN-III-P1-1.1-PRECISI-2017-15784	Liviu Calin	Bolundut	Structural, spectroscopic and magnetic properties of Nd3+ doped lead tellurite glass ceramics containing silver	386231200122	2017	05.09.2017 13:42

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794	PN-III-P1-1.1-PRECISI-2017-15785	Popescu	Liviu	Symmetries of second order differential equations on Lie algebroids	401598500008	2017	05.09.2017 13:42
795	PN-III-P1-1.1-PRECISI-2017-15788	Petrovici	Alexandrina	Shape evolution in proton-rich and neutron-rich Kr isotopes within the beyond-mean-field approach	401613800002	2017	05.09.2017 13:42
796	PN-III-P1-1.1-PRECISI-2017-15791	Precup	Radu-Emil	Model-Free Sliding Mode Control of Nonlinear Systems: Algorithms and Experiments	392786000012	2017	05.09.2017 13:47
797	PN-III-P1-1.1-PRECISI-2017-15792	Horodnic	Ioana Alexandra	Evaluating the policy approaches for tackling undeclared work in the European Union --- (Note: Journal relaunched as „Environment and Planning C: Politics and Space„ / formerly: Environment and Planning C: Government and Policy http://journals.sagepub.com/impact-factor/epc)	406942900010	2017	05.09.2017 13:50
798	PN-III-P1-1.1-PRECISI-2017-15796	Turcu	Rodica Paula	The effect of polycarboxylate shell of magnetite nanoparticles on protein corona formation in blood plasma	397199400018	2017	05.09.2017 13:52
799	PN-III-P1-1.1-PRECISI-2017-15802	STOIA	Marcela-Elena	Thermal stability of the solvothermal-synthesized MnFe2O4 nanopowder	392337000017	2017	05.09.2017 14:00
800	PN-III-P1-1.1-PRECISI-2017-15803	Stancu	Alexandru	Self-organization and FORC-based magnetic characterization of ultra-high aspect ratio epitaxial Co nanostrips produced by oblique deposition on an ordered step-bunched silicon surface	401021600004	2017	05.09.2017 14:02
801	PN-III-P1-1.1-PRECISI-2017-15805	OPRIȘ	Ocsana-Ileana	The optimization of the antibiotics extraction from wastewaters and manure using Box-Behnken experimental design	394996600003	2017	05.09.2017 14:02
802	PN-III-P1-1.1-PRECISI-2017-15806	Stoleriu	Laurentiu	Theoretical approach for elastically driven cooperative switching of spin-crossover compounds impacted by an ultrashort laser pulse	404467100001	2017	05.09.2017 14:02
803	PN-III-P1-1.1-PRECISI-2017-15809	Bălățescu	Sergiu	Measurement of Psychological Entitlement in 28 Countries	405679300009	2017	05.09.2017 14:02
804	PN-III-P1-1.1-PRECISI-2017-15811	Ciobica	Alin Stelian	Preliminary Data on the Interaction between Some Biometals and Oxidative Stress Status in Mild Cognitive Impairment and Alzheimer's Disease Patients	407318800001	2017	05.09.2017 14:05
805	PN-III-P1-1.1-PRECISI-2017-15815	Arusoaie	Andrei	A generic framework for symbolic execution: A coinductive approach	390831700007	2017	05.09.2017 14:15
806	PN-III-P1-1.1-PRECISI-2017-15818	baracu	tudor	Consideration of a new extended power law of air infiltration through the building's envelope providing estimations of the leakage area	406983500037	2017	05.09.2017 14:21

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807	PN-III-P1-1.1-PRECISI-2017-15821	Bunescu	Costel	Quasiperiodic field-aligned current dynamics associated with auroral undulations during a substorm recovery	399710900020	2017	05.09.2017 14:21
808	PN-III-P1-1.1-PRECISI-2017-15824	Marinescu	Cornelia Alina	Ferroelectric polarization of hydroxyapatite from density functional theory	399810800003	2017	05.09.2017 14:23
809	PN-III-P1-1.1-PRECISI-2017-15827	Popa	Florin	Influence of mechanical alloying and heat treatment processing on the Ni ₂ MnSn Heusler alloy structure	402924500018	2017	05.09.2017 14:28
810	PN-III-P1-1.1-PRECISI-2017-15833	POROSNICU	Corneliu	The influence of fusion-relevant D-2-0.1He plasma on Be-W mixed-materials	393246300040	2017	05.09.2017 14:31
811	PN-III-P1-1.1-PRECISI-2017-15836	Coman	Simona Margareta	Efficient magnetic recoverable acid-functionalized-carbon catalysts for starch valorization to multiple bio-chemicals	388778100007	2017	05.09.2017 14:33
812	PN-III-P1-1.1-PRECISI-2017-15841	Deleanu	Calin	Isoxazole derivatives as new nitric oxide elicitors in plants	407575000001	2017	05.09.2017 14:33
813	PN-III-P1-1.1-PRECISI-2017-15847	Parvulescu	Vasile	Degradation of the chlorophenoxyacetic herbicide 2,4-D by plasma-ozonation system	403519600006	2017	05.09.2017 14:37
814	PN-III-P1-1.1-PRECISI-2017-15848	Coros	Maria	Azo dyes degradation using TiO ₂ -Pt/graphene oxide and TiO ₂ -Pt/reduced graphene oxide photocatalysts under UV and natural sunlight irradiation	405485800003	2017	05.09.2017 14:37
815	PN-III-P1-1.1-PRECISI-2017-15853	POROSNICU	Corneliu	Preparing the future post-mortem analysis of beryllium-based JET and ITER samples by multi-wavelengths Raman spectroscopy on implanted Be, and co-deposited Be	403048600001	2017	05.09.2017 14:40
816	PN-III-P1-1.1-PRECISI-2017-15855	POROSNICU	Corneliu	Long-term fuel retention and release in JET ITER-Like Wall at ITER-relevant baking temperatures	404721100002	2017	05.09.2017 14:42
817	PN-III-P1-1.1-PRECISI-2017-15856	Vladescu	Alina	Tribological behaviour of RF-magnetron sputter deposited hydroxyapatite coatings in physiological solution	401401800029	2017	05.09.2017 14:44
818	PN-III-P1-1.1-PRECISI-2017-15857	MUNTEAN	Simona Gabriela	REMOVAL OF NON BENZIDINE DIRECT RED DYE FROM AQUEOUS SOLUTION BY USING NATURAL SORBENTS: BEECH AND SILVER FIR	403569400028	2017	05.09.2017 14:45
819	PN-III-P1-1.1-PRECISI-2017-15860	Deleanu	Calin	New Strigolactone Mimics as Exogenous Signals for Rhizosphere Organisms	404642100106	2017	05.09.2017 14:48

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820	PN-III-P1-1.1-PRECISI-2017-15863	Magyari	Klara-Dorottya	Surface Plasmon Resonance or Biocompatibility-Key Properties for Determining the Applicability of Noble Metal Nanoparticles	406683000153	2017	05.09.2017 14:54
821	PN-III-P1-1.1-PRECISI-2017-15865	Duma	Virgil-Florin	Galvanometer-based scanners: Mathematical model and alternative control structures for improved dynamics and immunity to disturbances	402142200007	2017	05.09.2017 14:54
822	PN-III-P1-1.1-PRECISI-2017-15868	Danciu	Corina	Physico-chemical and Biological Evaluation of Flavonols: Fisetin, Quercetin and Kaempferol Alone and Incorporated in beta Cyclodextrins.	400690400013	2017	05.09.2017 14:56
823	PN-III-P1-1.1-PRECISI-2017-15869	Duma	Virgil-Florin	Polygonal mirror laser scanning heads: Characteristic functions	395846500004	2017	05.09.2017 15:01
824	PN-III-P1-1.1-PRECISI-2017-15871	Maraloiu	Valentin-Adrian	Electrochemically shape-controlled transformation of magnetron sputtered platinum films into platinum nanostructures enclosed by high-index facets	396184400002	2017	05.09.2017 15:01
825	PN-III-P1-1.1-PRECISI-2017-15874	Cristea	Ioana	Not in one metric: Neuroticism modulates different resting state metrics within distinctive brain regions	401678500005	2017	05.09.2017 15:02
826	PN-III-P1-1.1-PRECISI-2017-15875	Coman	Simona Margareta	Lignin fragmentation onto multifunctional Re@Co@Nb2O5@Fe3O4 catalysts: the role of the composition and deposition route of rhenium	401054300019	2017	05.09.2017 15:04
827	PN-III-P1-1.1-PRECISI-2017-15878	Grosu	Ioan	Spin susceptibility of disordered gapped graphene systems	390728200022	2017	05.09.2017 15:08
828	PN-III-P1-1.1-PRECISI-2017-15880	Grigoras	Marian	Microstructure and magnetic properties of Ce10+xFe84-xB6 nanocrystalline ribbons versus preparation conditions	399601600018	2017	05.09.2017 15:16
829	PN-III-P1-1.1-PRECISI-2017-15881	Neagu	Alina-Tania	Multiplicity distribution of shower particles in nucleus-nucleus collisions at 4.1–4.5 A GeV/c	403698500001	2017	05.09.2017 15:16
830	PN-III-P1-1.1-PRECISI-2017-15887	Radulescu	Cristiana	QUANTIFICATION OF MAJOR IONS IN GROUNDWATERS USING ANALYTICAL TECHNIQUES AND STATISTICAL APPROACHES	402495900015	2017	05.09.2017 15:20
831	PN-III-P1-1.1-PRECISI-2017-15890	Terec	Anamaria	π -Conjugated Discrete Oligomers Containing Planar and Nonplanar Aromatic Motifs	395493400042	2017	05.09.2017 15:20
832	PN-III-P1-1.1-PRECISI-2017-15896	Sandor	Attila	Urban breeding corvids as disseminators of ticks and emerging tick-borne pathogens	392883100009	2017	05.09.2017 15:27

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833	PN-III-P1-1.1-PRECISI-2017-15899	Lupan	Alexandru	Hexacarbalane structures with 2n+8 skeletal electrons: decorating an aluminum cube with carbon atoms	396380100009	2017	05.09.2017 15:30
834	PN-III-P1-1.1-PRECISI-2017-15901	Tanase	Liviu Cristian	Sustainable metal-free carbogels as oxygen reduction electrocatalysts	407167700031	2017	05.09.2017 15:32
835	PN-III-P1-1.1-PRECISI-2017-15903	Micu	Sorin Daniel	Stabilization of a Boussinesq system with generalized damping	405764200010	2017	05.09.2017 15:33
836	PN-III-P1-1.1-PRECISI-2017-15905	Cantar	Ilie-Cosmin	How Does the Amount and Composition of PM Deposited on Platanus acerifolia Leaves Change Across Different Cities in Europe?	393738700019	2017	05.09.2017 15:36
837	PN-III-P1-1.1-PRECISI-2017-15908	Albu	Felix	A Soft Parameter Function Penalized Normalized Maximum Correntropy Criterion Algorithm for Sparse System Identification	392978500044	2017	05.09.2017 15:37
838	PN-III-P1-1.1-PRECISI-2017-15910	Constantin	Sorin	Extraction of regions with similar temporal evolution using Earth Observation Big Data. Application to water turbidity dynamics	399559500003	2017	05.09.2017 15:37
839	PN-III-P1-1.1-PRECISI-2017-15911	Petrusel	Adrian	Fixed point and coincidence point theorems in b-metric spaces with applications	400727600013	2017	05.09.2017 15:42
840	PN-III-P1-1.1-PRECISI-2017-15913	Petrusel	Adrian	Ulam stability for Hilfer type fractional differential inclusions via the weakly Picard operators theory	402383800005	2017	05.09.2017 15:43
841	PN-III-P1-1.1-PRECISI-2017-15917	Purice	Radu	Low lying spectral gaps induced by slowly varying magnetic fields	401785200004	2017	05.09.2017 15:46
842	PN-III-P1-1.1-PRECISI-2017-15920	Stoica	Mihnea-Simion	Political Myths of the Populist Discourse	394522100005	2017	05.09.2017 15:47
843	PN-III-P1-1.1-PRECISI-2017-15922	Radulescu	Cristiana	DETERMINATION OF HEAVY METAL CONTENTS IN SURFACE WATER BY INDUCTIVELY COUPLED PLASMA – MASS SPECTROMETRY: A CASE STUDY OF IALOMITA RIVER, ROMANIA	405772600009	2017	05.09.2017 15:50
844	PN-III-P1-1.1-PRECISI-2017-15923	Constantin	Sorin	Long-term analysis of turbidity patterns in Danube Delta coastal area based on MODIS satellite data	401211400002	2017	05.09.2017 15:53
845	PN-III-P1-1.1-PRECISI-2017-15926	Ghitescu	Roxana-Elena	Support Vector Machine Combined with Genetic Algorithm for Optimization of Microwave-Assisted Extraction of Polyphenols from Spruce Wood Bark	403009800002	2017	05.09.2017 15:59

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846	PN-III-P1-1.1-PRECISI-2017-15929	Parvulescu	Vasile	Mechanochemical versus co-precipitated synthesized lanthanum-doped layered materials for olefin oxidation	405765200002	2017	05.09.2017 16:02
847	PN-III-P1-1.1-PRECISI-2017-15931	Zamfirescu	Tudor	Isosceles triple convexity	397173500013	2017	05.09.2017 16:09
848	PN-III-P1-1.1-PRECISI-2017-15937	Tudose	Valeriu	Resolved, expanding jets in the Galactic black hole candidate XTE J1908+094	402808700024	2017	05.09.2017 16:14
849	PN-III-P1-1.1-PRECISI-2017-15940	VOICU	Rodica Cristina	Propagation of material and surface profile uncertainties on MEMS micro-resonators using a stochastic second-order computational multi-scale approach	402711200002	2017	05.09.2017 16:15
850	PN-III-P1-1.1-PRECISI-2017-15943	Chira	Ana	Electrodeposited Organic Layers Formed from Aryl Diazonium Salts for Inhibition of Copper Corrosion	400863500018	2017	05.09.2017 16:16
851	PN-III-P1-1.1-PRECISI-2017-15944	PAPADIMA	STEFAN	The Milnor fibration of a hyperplane arrangement: from modular resonance to algebraic monodromy	402818000001	2017	05.09.2017 16:16
852	PN-III-P1-1.1-PRECISI-2017-15946	Docea	Anca Oana	Amphiphilic poly-N-vinylpyrrolidone nanoparticles as carriers for non-steroidal, anti-inflammatory drugs: In vitro cytotoxicity and in vivo acute toxicity study	401089100024	2017	05.09.2017 16:17
853	PN-III-P1-1.1-PRECISI-2017-15947	Mihalca	Andrei	Angiostrongylus vasorum in Romania: an extensive survey in red foxes, Vulpes vulpes.	405902600002	2017	05.09.2017 16:19
854	PN-III-P1-1.1-PRECISI-2017-15950	Docea	Anca Oana	Mechanistic understanding of nanoparticles' interactions with extracellular matrix: the cell and immune system	404061100001	2017	05.09.2017 16:19
855	PN-III-P1-1.1-PRECISI-2017-15953	Docea	Anca Oana	Protein bio-corona: critical issue in immune nanotoxicology.	394982800002	2017	05.09.2017 16:21
856	PN-III-P1-1.1-PRECISI-2017-15954	Pop	Ioan	Boundary layer flow past a continuously moving thin needle in a nanofluid	395725400007	2017	05.09.2017 16:22
857	PN-III-P1-1.1-PRECISI-2017-15955	Caruntu	Bogdan	The Least Square Homotopy Perturbation Method for Boundary Value Problems	394921000005	2017	05.09.2017 16:26
858	PN-III-P1-1.1-PRECISI-2017-15956	Alexandrina	Nan	Poly(benzofuran-co-arylacetic acid) – a new type of highly functionalized polymers	402732500013	2017	05.09.2017 16:27

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859	PN-III-P1-1.1-PRECISI-2017-15959	Caruntu	Bogdan	Approximate analytical solutions of nonlinear differential equations using the Least Squares Homotopy Perturbation Method	392255700022	2017	05.09.2017 16:27
860	PN-III-P1-1.1-PRECISI-2017-15962	Caruntu	Bogdan	Analytic approximate solutions for a class of variable order fractional differential equations using the Polynomial Least Squares Method	407551400012	2017	05.09.2017 16:29
861	PN-III-P1-1.1-PRECISI-2017-15965	Soare	Sorin	Physics and operation oriented activities in preparation of the JT-60SA tokamak exploitation	10.1088/1741-4326/aa7962	2017	05.09.2017 16:30
862	PN-III-P1-1.1-PRECISI-2017-15967	Caruntu	Bogdan	Analytical approximate solutions for quadratic Riccati differential equation of fractional order using the Polynomial Least Squares Method	406389600037	2017	05.09.2017 16:30
863	PN-III-P1-1.1-PRECISI-2017-15968	Cheaburu- Yilmaz	Catalina Natalia	Toxicity, biocompatibility, pH-responsiveness and methotrexate release from pva/hyaluronic acid cryogels for psoriasis therapy	401719700009	2017	05.09.2017 16:32
864	PN-III-P1-1.1-PRECISI-2017-15971	Matei-Buzura	Ioana Adriana	Guidelines for the Direct Detection of Anaplasma spp. in Diagnosis and Epidemiological Studies	391845500003	2017	05.09.2017 16:34
865	PN-III-P1-1.1-PRECISI-2017-15973	Stanciu	Cristian Lucian	LTE turbo decoding parallel architecture with single interleaver implemented on FPGA	395187800008	2017	05.09.2017 16:35
866	PN-III-P1-1.1-PRECISI-2017-15974	Lazar	Catalin	Novel function of the endoplasmic reticulum degradation-enhancing alpha-mannosidase-like proteins in the human hepatitis B virus life cycle, mediated by the middle envelope protein	393306000010	2017	05.09.2017 16:37
867	PN-III-P1-1.1-PRECISI-2017-15977	Lupan	Alexandru	Unusual dimetallaborane cluster polyhedra and their skeletal bonding	402873300001	2017	05.09.2017 16:41
868	PN-III-P1-1.1-PRECISI-2017-15979	Petcu	Adina Roxana	No Catalyst Dye Photodegradation in a Microemulsion Template	402950000089	2017	05.09.2017 16:43
869	PN-III-P1-1.1-PRECISI-2017-15980	Dragusin	Diana-Maria	Repair of calvarial bone defects in mice using electrospun polystyrene scaffolds combined with beta-TCP or gold nanoparticles	393017000004	2017	05.09.2017 16:45
870	PN-III-P1-1.1-PRECISI-2017-15983	Zaharie-Butucel	Diana	Flexible transparent sensors from reduced graphene oxide micro-strips fabricated by convective self-assembly	392686600042	2017	05.09.2017 16:46
871	PN-III-P1-1.1-PRECISI-2017-15986	Pop	Ioan	Boundary layer flow and heat transfer past a permeable shrinking surface embedded in a porous medium with a second-order slip: A stability analysis	395617900126	2017	05.09.2017 16:46

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872	PN-III-P1-1.1-PRECISI-2017-15989	Petcu	Adina Roxana	Recovery of targeted hydrophilic compounds from simulated wastewaters using nonionic microemulsion systems	406732400055	2017	05.09.2017 16:46
873	PN-III-P1-1.1-PRECISI-2017-15991	Petcu	Adina Roxana	Tandem adsorption-photodegradation activity induced by light on NiO-ZnO p-n couple modified silica nanomaterials	388086700001	2017	05.09.2017 16:47
874	PN-III-P1-1.1-PRECISI-2017-15997	Bende	Attila	The nature of intermolecular interactions in pyridinium–anion–β-hexachlorocyclohexane molecular crystals	407763700040	2017	05.09.2017 16:54
875	PN-III-P1-1.1-PRECISI-2017-16001	Caraiani	Claudiu	How the Number of Layers and Relative Position Modulate the Interlayer Electron Transfer in pi-Stacked 2D Materials	398884800007	2017	05.09.2017 16:56
876	PN-III-P1-1.1-PRECISI-2017-16004	Timotin	Dan	Classes of contractions and Harnack domination	403582900004	2017	05.09.2017 17:03
877	PN-III-P1-1.1-PRECISI-2017-16006	Greculeasa	Simona-Gabriela	Tuning magneto-transport properties of Fe-Au granular thin films by cluster organization	403922100002	2017	05.09.2017 17:05
878	PN-III-P1-1.1-PRECISI-2017-16010	Hrib	Luminita Mirela	Magnetocapacitance in La _{0.7} Sr _{0.3} MnO ₃ /Pb(Zr _{0.2} Ti _{0.8})O ₃ /La _{0.7} Sr _{0.3} MnO ₃ multiferroic heterostructures	406364600075	2017	05.09.2017 17:12
879	PN-III-P1-1.1-PRECISI-2017-16018	Pop	Ioan	Mixed convection boundary-layer stagnation point flow past a vertical stretching/shrinking surface in a nanofluid	395617900127	2017	05.09.2017 17:17
880	PN-III-P1-1.1-PRECISI-2017-16019	Mairean	Cornelia	The relationship between suppression and subsequent intrusions: the mediating role of peritraumatic dissociation and anxiety.	399346700007	2017	05.09.2017 17:17
881	PN-III-P1-1.1-PRECISI-2017-16022	Râpă	Maria	New PLA/ZnO:Cu/Ag bionanocomposites for food packaging	402574900003	2017	05.09.2017 17:19
882	PN-III-P1-1.1-PRECISI-2017-16025	Mairean	Cornelia	Traffic locus of control scale – Romanian version: Psychometric properties and relations to the driver's personality, risk perception, and driving behavior	394563200012	2017	05.09.2017 17:20
883	PN-III-P1-1.1-PRECISI-2017-16028	PUI	AUREL	Mesoporous aluminosilicate macrospheres obtained by spray gelling technique	396156700035	2017	05.09.2017 17:20
884	PN-III-P1-1.1-PRECISI-2017-16030	Somacescu	Simona	Potential application of Ni and Co stabilized zirconia as oxygen reduction reaction catalyst	397685600009	2017	05.09.2017 17:22

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885	PN-III-P1-1.1-PRECISI-2017-16033	PUI	AUREL	Structure-based discovery of novel US28 small molecule ligands with different modes of action	397857200001	2017	05.09.2017 17:23
886	PN-III-P1-1.1-PRECISI-2017-16034	STOIA	Marcela-Elena	Thermal behavior of MnFe2O4 and MnFe2O4/C nanocomposite synthesized by a solvothermal method	403861000001	2017	05.09.2017 17:23
887	PN-III-P1-1.1-PRECISI-2017-16036	Roxana	Cardos	Virtual reality exposure therapy in flight anxiety	401395200037	2017	05.09.2017 17:28
888	PN-III-P1-1.1-PRECISI-2017-16039	Badea	Lori	Schwarz method for dual contact problems	394575200039	2017	05.09.2017 17:37
889	PN-III-P1-1.1-PRECISI-2017-16040	Tanasescu	Radu	Human endogenous retroviruses and multiple sclerosis: Causation, association, or after-effect?	403588100039	2017	05.09.2017 17:41
890	PN-III-P1-1.1-PRECISI-2017-16043	Pop	Ioan	Stagnation-point flow towards a stretching/shrinking sheet in a nanofluid using Buongiorno's model	396206300011	2017	05.09.2017 17:43
891	PN-III-P1-1.1-PRECISI-2017-16045	Stoleru	Elena	Comparative Analysis of the Composition and Active Property Evaluation of Certain Essential Oils to Assess their Potential Applications in Active Food Packaging	394838800045	2017	05.09.2017 17:45
892	PN-III-P1-1.1-PRECISI-2017-16046	Voinescu	Bogdan	A blind spot on the global mental health map: a scoping review of 25 years' development of mental health care for people with severe mental illnesses in central and eastern Europe	406050700025	2017	05.09.2017 17:46
893	PN-III-P1-1.1-PRECISI-2017-16049	Tanasescu	Radu	Coordinate based random effect size meta-analysis of neuroimaging studies	403384500025	2017	05.09.2017 17:48
894	PN-III-P1-1.1-PRECISI-2017-16052	Matei-Buzura	Ioana Adriana	Altitude-Dependent Prevalence of Canine Granulocytic Anaplasmosis in Romania	392883100008	2017	05.09.2017 17:49
895	PN-III-P1-1.1-PRECISI-2017-16055	Raclariu	Ancuta Cristina	Veronica officinalis Product Authentication Using DNA Metabarcoding and HPLC-MS Reveals Widespread Adulteration with Veronica chamaedrys	403540300001	2017	05.09.2017 17:51
896	PN-III-P1-1.1-PRECISI-2017-16057	Raclariu	Ancuta Cristina	Comparative authentication of Hypericum perforatum herbal products using DNA metabarcoding, TLC and HPLC-MS	400449000003	2017	05.09.2017 17:52
897	PN-III-P1-1.1-PRECISI-2017-16060	Mihalca	Andrei	Occurrence of ticks in the subcutaneous tissue of red foxes, Vulpes vulpes in Czech Republic and Romania	393256700017	2017	05.09.2017 17:56

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898	PN-III-P1-1.1-PRECISI-2017-16063	Tanasescu	Radu	Alcohol withdrawal syndrome: mechanisms, manifestations, and management	389421400001	2017	05.09.2017 17:57
899	PN-III-P1-1.1-PRECISI-2017-16064	Mocan	Andrei-Marius	Functional constituents of wild and cultivated Goji (L.barbarum L.) leaves: phytochemical characterization, biological profile, and computational studies	392591100009	2017	05.09.2017 18:01
900	PN-III-P1-1.1-PRECISI-2017-16067	Vespremeanu-Stroe	Alfred	Holocene evolution of the Danube delta: An integral reconstruction and a revised chronology	403517300004	2017	05.09.2017 18:04
901	PN-III-P1-1.1-PRECISI-2017-16073	Crivei	Septimiu	Flat weakly FP-injective and FP-injective weakly flat functors	401007300028	2017	05.09.2017 18:07
902	PN-III-P1-1.1-PRECISI-2017-16075	BÎRLUȚIU	VICTORIA	Sepsis due to Streptococcus pneumoniae associated with secondary hemophagocytic lymphohistiocytosis in a splenectomized patient for spherocytosis: A case report.	405656000043	2017	05.09.2017 18:27
903	PN-III-P1-1.1-PRECISI-2017-16078	Chiorean	Cosmin	Second-order flexibility-based model for nonlinear inelastic analysis of 3D semi-rigid steel frameworks	395611400041	2017	05.09.2017 18:32
904	PN-III-P1-1.1-PRECISI-2017-16081	Caraiani	Petre	The predictive power of local properties of financial networks	388547800008	2017	05.09.2017 18:51
905	PN-III-P1-1.1-PRECISI-2017-16084	Mihalca	Andrei	A comparative test of ixodid tick identification by a network of European researchers	403133200017	2017	05.09.2017 18:51
906	PN-III-P1-1.1-PRECISI-2017-16085	Matei-Buzura	Ioana Adriana	Neonatal Anaplasma platys infection in puppies: Further evidence for possible vertical transmission	393252600009	2017	05.09.2017 18:53
907	PN-III-P1-1.1-PRECISI-2017-16088	Leopold	Nicolae	Microfluidic setup for on-line SERS monitoring using laser induced nanoparticle spots as SERS active substrate	392999200002	2017	05.09.2017 18:54
908	PN-III-P1-1.1-PRECISI-2017-16089	Lupan	Alexandru	Hypoelectronicity and chirality in dimetallaboranes of group 9 metals	391248900041	2017	05.09.2017 18:55
909	PN-III-P1-1.1-PRECISI-2017-16090	Macinic	Daniela Anca	FLAT CONNECTIONS AND RESONANCE VARIETIES: FROM RANK ONE TO HIGHER RANKS	388669200023	2017	05.09.2017 18:55
910	PN-III-P1-1.1-PRECISI-2017-16093	Dragan	Vasile	Optimal control for a singularly perturbed linear stochastic system with multiplicative white noise perturbations and Markovian jumping	395589600004	2017	05.09.2017 19:02

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911	PN-III-P1-1.1-PRECISI-2017-16094	Zdrenghea	Mihnea	Vitamin D increases the antiviral activity of bronchial epithelial cells in vitro	393005300011	2017	05.09.2017 19:02
912	PN-III-P1-1.1-PRECISI-2017-16097	VIRGA	DELIA MIHAELA	The Wellbeing of Romanian Workers in Spain: Antecedents and Moderators	392403500013	2017	05.09.2017 19:02
913	PN-III-P1-1.1-PRECISI-2017-16103	Popescu	Bogdan Alexandru	EuroEcho-Imaging 2016: highlights	405182500002	2017	05.09.2017 19:11
914	PN-III-P1-1.1-PRECISI-2017-16106	Popescu	Bogdan Alexandru	Comprehensivemulti-modality imaging approach in arrhythmogenic cardiomyopathy: an expert consensus document of the European Association of Cardiovascular Imaging	397934500001	2017	05.09.2017 19:12
915	PN-III-P1-1.1-PRECISI-2017-16112	SCHINTEIE	Gabriel	Physical Mechanisms of Exchange Coupling Effects in Nanoparticulate Diluted Magnetic Oxides Obtained by Laser Pyrolysis	400534100045	2017	05.09.2017 19:19
916	PN-III-P1-1.1-PRECISI-2017-16115	Dragan	Vasile	Computing the stabilizing solution of a large class of stochastic game theoretic Riccati differential equations: a deterministic approximation	401779100003	2017	05.09.2017 19:24
917	PN-III-P1-1.1-PRECISI-2017-16118	Satco	Bianca	Distributional, differential and integral problems: equivalence and existence results	393037600001	2017	05.09.2017 19:36
918	PN-III-P1-1.1-PRECISI-2017-16124	Satco	Bianca	Existence theory for semilinear evolution inclusions involving measures	403091900003	2017	05.09.2017 19:53
919	PN-III-P1-1.1-PRECISI-2017-16127	Libal	Andras	Dewetting and spreading transitions for active matter on random pinning substrates	INSPEC:16870880	2017	05.09.2017 19:56
920	PN-III-P1-1.1-PRECISI-2017-16130	Libal	Andras	Collective transport for active matter run-and-tumble disk systems on a traveling-wave substrate	392284900016	2017	05.09.2017 19:57
921	PN-III-P1-1.1-PRECISI-2017-16133	Libal	Andras	Dynamic phases of active matter systems with quenched disorder	396705300007	2017	05.09.2017 19:58
922	PN-III-P1-1.1-PRECISI-2017-16135	Mocanu	Teodora	Alkoxido-bridged binuclear copper(II) complexes derived from aminoalcohols – useful building blocks in designing coordination polymers with a rich structural variety	404882900001	2017	05.09.2017 20:11
923	PN-III-P1-1.1-PRECISI-2017-16136	Zdrenghea	Mihnea	Vitamin D modulation of innate immune responses to respiratory viral infections	396468900006	2017	05.09.2017 20:11

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924	PN-III-P1-1.1-PRECISI-2017-16139	Matei	Cristian	Properties of mesostructured silica coated CoFe ₂ O ₄ versus Fe ₃ O ₄ -silica composites	400713300036	2017	05.09.2017 20:13
925	PN-III-P1-1.1-PRECISI-2017-16142	Biris	Alexandru Radu	Raman spectroscopy using plasmonic and carbon-based nanoparticles for cancer detection, diagnosis, and treatment guidance.Part 1: Diagnosis	404251600005	2017	05.09.2017 20:28
926	PN-III-P1-1.1-PRECISI-2017-16145	Ioana-Toroimac	Gabriela	Using a multi-criteria analysis to identify rivers with hydromorphological restoration priority: Braided rivers in the south-eastern Subcarpathians (Romania)	405252000073	2017	05.09.2017 20:30
927	PN-III-P1-1.1-PRECISI-2017-16148	Cosnita	Mihaela	Effect of waste polyethylene terephthalate content on the durability and mechanical properties of composites with tire rubber matrix	394801300006	2017	05.09.2017 20:31
928	PN-III-P1-1.1-PRECISI-2017-16154	Balasescu	Adrian	Taming the late Quaternary phylogeography of the Eurasian wild ass through ancient and modern DNA	399875600015	2017	05.09.2017 20:33
929	PN-III-P1-1.1-PRECISI-2017-16155	Zaharia	Sebastian Marian	Experimental Study of Static and Fatigue Behavior of CFRP-Balsa Sandwiches under Three-point Flexural Loading	402883700032	2017	05.09.2017 21:02
930	PN-III-P1-1.1-PRECISI-2017-16156	CIOBOTARU	Iuminita-catalina	MONOCHROMATIZATION AND POLARIZATION OF THE NEON SPECTRAL LINES IN CONSTANT/VARIABLE MAGNETIC FIELD	402495900009	2017	05.09.2017 21:27
931	PN-III-P1-1.1-PRECISI-2017-16159	Balasescu	Adrian	Investigating the scale of herding in Chalcolithic pastoral communities settled along the Danube River in the 5th millennium BC: A case study at Bordusani-Popina and Harsova-tell (Romania)	400718900004	2017	05.09.2017 21:42
932	PN-III-P1-1.1-PRECISI-2017-16162	Biris	Alexandru Radu	Raman spectroscopy using plasmonic and carbon-based nanoparticles for cancer detection, diagnosis, and treatment guidance. Part 2: Treatment	404251600006	2017	05.09.2017 21:43
933	PN-III-P1-1.1-PRECISI-2017-16168	Cheval	Sorin	Variability of the aridity in the South-Eastern Europe over 1961-2050	393723300007	2017	05.09.2017 21:55
934	PN-III-P1-1.1-PRECISI-2017-16170	Popescu	Marcel	V-type candidates and Vesta family asteroids in the Moving Objects VISTA (MOVIS) catalogue	400754000058	2017	05.09.2017 22:22
935	PN-III-P1-1.1-PRECISI-2017-16172	Popescu	Marcel	An investigation of the low-Delta V near-Earth asteroids (341843) 2008 EV5 and (52381) 1993 HA Two suitable targets for the ARM and MarcoPolo-M5 space missions	392392900082	2017	05.09.2017 22:25
936	PN-III-P1-1.1-PRECISI-2017-16174	Treanta	Savin	Local uncontrollability for affine control systems with jumps	404245200008	2017	05.09.2017 22:32

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937	PN-III-P1-1.1-PRECISI-2017-16175	Siriopol	Dimitrie-Cristian	Real-World Impact of Cardiovascular Disease and Anemia on Quality of Life and Productivity in Patients with Non-Dialysis-Dependent Chronic Kidney Disease	405286200012	2017	05.09.2017 22:43
938	PN-III-P1-1.1-PRECISI-2017-16178	Siriopol	Dimitrie-Cristian	Novel Faces of Fibroblast Growth Factor 23 (FGF23): Iron Deficiency, Inflammation, Insulin Resistance, Left Ventricular Hypertrophy, Proteinuria and Acute Kidney Injury	395129400001	2017	05.09.2017 22:45
939	PN-III-P1-1.1-PRECISI-2017-16181	Siriopol	Dimitrie-Cristian	Predictive abilities of baseline measurements of fluid overload, assessed by bioimpedance spectroscopy and serum N-terminal pro-B-type natriuretic peptide, for mortality in hemodialysis patients	407270200016	2017	05.09.2017 22:47
940	PN-III-P1-1.1-PRECISI-2017-16183	Soriga	Iuliana	Performance of SDHW systems with fully mixed and stratified tank operation under radiative regimes with different degree of stability	395048900087	2017	05.09.2017 22:48
941	PN-III-P1-1.1-PRECISI-2017-16186	Saftoiu	Adrian	EFSUMB Guidelines and Recommendations on the Clinical Use of Liver Ultrasound Elastography, Update 2017 (Short Version)	407145000004	2017	05.09.2017 23:06
942	PN-III-P1-1.1-PRECISI-2017-16187	Patrut	Adrian	The Growth Stop Phenomenon Of Baobabs (Adansonia Spp.) Identified By Radiocarbon Dating	400598700016	2017	05.09.2017 23:11
943	PN-III-P1-1.1-PRECISI-2017-16190	Ramona	Paltinean	Evaluation of Polyphenolic Content, Antioxidant and Diuretic Activities of Six Fumaria Species	404517800137	2017	05.09.2017 23:35
944	PN-III-P1-1.1-PRECISI-2017-16192	Darvay	Zsolt	An infeasible full-NT step IPM for $P^*(\kappa)$ horizontal linear complementarity problem over Cartesian product of symmetric cones	393813400005	2017	05.09.2017 23:38
945	PN-III-P1-1.1-PRECISI-2017-16193	Necula	Ciprian	A two-factor cointegrated commodity price model with an application to spread option pricing	398643400016	2017	06.09.2017 00:05
946	PN-III-P1-1.1-PRECISI-2017-16195	Pop	Ioan	Free-convective flow of copper/water nanofluid about a rotating down-pointing cone using Tiwari-Das nanofluid scheme	397920200023	2017	06.09.2017 02:43
947	PN-III-P1-1.1-PRECISI-2017-16198	Pop	Ioan	Mixed convection non-axisymmetric Homann stagnation-point flow	392712400022	2017	06.09.2017 03:01
948	PN-III-P1-1.1-PRECISI-2017-16201	Pop	Ioan	Unsteady conjugate natural convection in a porous cavity boarded by two vertical finite thickness walls	397359200026	2017	06.09.2017 03:35
949	PN-III-P1-1.1-PRECISI-2017-16205	Paraschiv	Alin	Are All Flare Ribbons Simply Connected to the Corona?	398296700014	2017	06.09.2017 07:11

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950	PN-III-P1-1.1-PRECISI-2017-16211	ANDREI	JEAN VASILE	The impact and determinants of the energy paradigm on economic growth in European Union	396318300031	2017	06.09.2017 07:56
951	PN-III-P1-1.1-PRECISI-2017-16213	Miclaus	Dan	On the Voronovskaja-type formula for the Beimann, Butzer and Hahn bivariate operators	397173500004	2017	06.09.2017 08:10
952	PN-III-P1-1.1-PRECISI-2017-16216	Coros	Maria	Electrochemical platform based on nitrogen doped graphene/chitosan nanocomposite for selective Pb ²⁺ detection	400812600001	2017	06.09.2017 08:18
953	PN-III-P1-1.1-PRECISI-2017-16217	Harko	Tiberiu	The Maxwell-Chern-Simons gravity, and its cosmological implications	406927200003	2017	06.09.2017 08:22
954	PN-III-P1-1.1-PRECISI-2017-16219	Borz	Stelian Alexandru	PERFORMANCE OF BRUSH CUTTERS IN FELLING OPERATIONS OF WILLOW SHORT ROTATION COPPICE	402883700097	2017	06.09.2017 08:24
955	PN-III-P1-1.1-PRECISI-2017-16220	Ghiba	Ionel-Dumitrel	Real wave propagation in the isotropic-relaxed micromorphic model	393397400024	2017	06.09.2017 08:27
956	PN-III-P1-1.1-PRECISI-2017-16222	Ghiba	Ionel-Dumitrel	Rank-one convexity implies polyconvexity for isotropic, objective and isochoric elastic energies in the two-dimensional case	402524500004	2017	06.09.2017 08:35
957	PN-III-P1-1.1-PRECISI-2017-16223	MARINCA	TRAIAN FLORIN	Composite magnetic powder of Ni ₃ Fe/Fe ₃ O ₄ type obtained from Fe/NiO/Fe ₂ O ₃ mixtures by mechanosynthesis and annealing	402208500061	2017	06.09.2017 08:38
958	PN-III-P1-1.1-PRECISI-2017-16225	Ghiba	Ionel-Dumitrel	A variant of the linear isotropic indeterminate couple-stress model with symmetric local force-stress, symmetric nonlocal force-stress, symmetric couple-stresses and orthogonal boundary conditions	402887700001	2017	06.09.2017 08:45
959	PN-III-P1-1.1-PRECISI-2017-16226	Serban	Alina	Impact of chronic obstructive pulmonary disease on in-hospital morbidity and mortality in patients with ST-segment elevation myocardial infarction treated by primary percutaneous coronary intervention	406038100083	2017	06.09.2017 08:48
960	PN-III-P1-1.1-PRECISI-2017-16229	Lobont	Oana	When Will Occur the Crude Oil Bubbles?	397357200001	2017	06.09.2017 08:51
961	PN-III-P1-1.1-PRECISI-2017-16232	Ghiba	Ionel-Dumitrel	Transparent anisotropy for the relaxed micromorphic model: Macroscopic consistency conditions and long wave length asymptotics	404199000002	2017	06.09.2017 08:54
962	PN-III-P1-1.1-PRECISI-2017-16235	Mihalca	Andrei	Increase in Eyeworm Infections in Eastern Europe	384934500038	2017	06.09.2017 09:03

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963	PN-III-P1-1.1-PRECISI-2017-16237	Golumbeanu	Alin	Application of differential cryptography to a GN authentication hierarchy scheme	392435100002	2017	06.09.2017 09:03
964	PN-III-P1-1.1-PRECISI-2017-16240	Mihalca	Andrei	Efficacy against nematode infections and safety of afoxolaner plus milbemycin oxime chewable tablets in domestic dogs under field conditions in Europe	390568500027	2017	06.09.2017 09:13
965	PN-III-P1-1.1-PRECISI-2017-16241	Vancea	Catalin	LONG TERM STABILITY OF THE PERFORMANCE OF A CLINICAL LINEAR ACCELERATOR AND Z-SCORE ASSESSEMENT FOR ABSORBED DOSE TO WATER QUANTITY	401305200020	2017	06.09.2017 09:20
966	PN-III-P1-1.1-PRECISI-2017-16244	Harko	Tiberiu	Vector dark energy models with quadratic terms in the Maxwell tensor derivatives	395119500001	2017	06.09.2017 09:24
967	PN-III-P1-1.1-PRECISI-2017-16247	Comanici (David)	Ana Maria	von Mises hypothesis revised	394177700005	2017	06.09.2017 09:27
968	PN-III-P1-1.1-PRECISI-2017-16249	Popescu	Octavian	Molecular codes for cell type specification in Brn3 retinal ganglion cells	401314700015	2017	06.09.2017 09:42
969	PN-III-P1-1.1-PRECISI-2017-16252	Enache	Mirela	Spectroscopic Investigation of the Interaction of the Anticancer Drug Mitoxantrone with Sodium Taurodeoxycholate (NaTDC) and Sodium Taurocholate (NaTC) Bile Salts	406621300054	2017	06.09.2017 09:44
970	PN-III-P1-1.1-PRECISI-2017-16254	Tutunaru	Bogdan	Eurovanillin thermal behaviour and its inhibitory properties on carbon steel corrosion in weakly acidic environments	392337000093	2017	06.09.2017 09:46
971	PN-III-P1-1.1-PRECISI-2017-16256	Mihaly Cozmuta	Anca	Preparation and characterization of active cellulose-based papers modified with TiO ₂ , Ag and zeolite nanocomposites for bread packaging application	407437000022	2017	06.09.2017 09:46
972	PN-III-P1-1.1-PRECISI-2017-16258	Ghisman	Viorica	Biomimetic chitosan-hydroxyapatite hybrid biocoatings for enamel remineralization	405158100100	2017	06.09.2017 09:46
973	PN-III-P1-1.1-PRECISI-2017-16264	Tanase	Liviu Cristian	Polarization landscape effects in soft X-ray-induced surface chemical decomposition of lead zirconate, evidenced by photoelectron spectromicroscopy	407336600011	2017	06.09.2017 09:50
974	PN-III-P1-1.1-PRECISI-2017-16268	Stanescu	Florina	The impact of salinity on early developmental stages in two sympatric spadefoot toads and implications for amphibian conservation in coastal areas	398739000024	2017	06.09.2017 09:51
975	PN-III-P1-1.1-PRECISI-2017-16271	Kalman	IMRE	Giardia duodenalis and Cryptosporidium spp. as contaminant protozoa of the main rivers of western Romania: genetic characterization and public health potential of the isolates	407577800063	2017	06.09.2017 09:54

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976	PN-III-P1-1.1-PRECISI-2017-16274	Tutunaru	Bogdan	Thermal behavior of the chlorophyll extract from a mixture of plants and seaweed	392337000066	2017	06.09.2017 09:54
977	PN-III-P1-1.1-PRECISI-2017-16277	Peter	Anca	UV Light-Assisted Degradation of Methyl Orange, Methylene Blue, Phenol, Salicylic Acid, and Rhodamine B: Photolysis Versus Photocatalysis	390681700043	2017	06.09.2017 09:58
978	PN-III-P1-1.1-PRECISI-2017-16280	Apostol	Valentin Gheorghe	Design and operational procedures for ORC-based systems coupled with internal combustion engines driving electrical generators at full and partial load	397683900018	2017	06.09.2017 10:02
979	PN-III-P1-1.1-PRECISI-2017-16283	Ionica	Angela	Mosquitoes in the Danube Delta: searching for vectors of filarioid helminths and avian malaria	405901800002	2017	06.09.2017 10:09
980	PN-III-P1-1.1-PRECISI-2017-16286	Darie-Niță	Raluca Nicoleta	Environmentally Friendly Polylactic Acid/Modified Lignosulfonate Biocomposites	407742600036	2017	06.09.2017 10:17
981	PN-III-P1-1.1-PRECISI-2017-16289	Bujoreanu	Carmen	Experimental and theoretical considerations on sound absorption performance of waste materials including the effect of backing plates	:000393261900010	2017	06.09.2017 10:22
982	PN-III-P1-1.1-PRECISI-2017-16292	Stanciu	Dorin	Solar-driven Joule cycle reciprocating Ericsson engines for small scale applications. From improper operation to high performance	393249100009	2017	06.09.2017 10:23
983	PN-III-P1-1.1-PRECISI-2017-16295	Craioveanu	Maria Cristina	Valuing scattered trees from wood-pastures by farmers in a traditional rural region of Eastern Europe	392886700030	2017	06.09.2017 10:28
984	PN-III-P1-1.1-PRECISI-2017-16301	Parvulescu	Vasile	Intermediate selectivity in the oxidation of phenols using plasmonic Au/ZnO photocatalysts	405387100013	2017	06.09.2017 10:30
985	PN-III-P1-1.1-PRECISI-2017-16304	Bănică	Alexandru	Towards Urban Resilience: A Multi-Criteria Analysis of Seismic Vulnerability in Iasi City (Romania)	395590500112	2017	06.09.2017 10:33
986	PN-III-P1-1.1-PRECISI-2017-16307	Pop	Ioan	Free convection in a porous wavy cavity filled with a nanofluid using Buongiorno's mathematical model with thermal dispersion effect	392793200001	2017	06.09.2017 10:40
987	PN-III-P1-1.1-PRECISI-2017-16310	Tibu	Florin	Sex differences in the associations between vagal reactivity and oppositional defiant disorder symptoms	408316100005	2017	06.09.2017 10:44
988	PN-III-P1-1.1-PRECISI-2017-16312	Pătru-Stupariu	Ileana-Georgeta	Integrating geo-biodiversity features in the analysis of landscape patterns	406436100038	2017	06.09.2017 10:45

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989	PN-III-P1-1.1-PRECISI-2017-16316	Halmagyi	Adela	Low temperature induced alterations in tomato (Lycopersicon esculentum Mill.) shoot apex cells	403635400005	2017	06.09.2017 10:49
990	PN-III-P1-1.1-PRECISI-2017-16325	apostol	bogdan	AVOIDANCE STRATEGY FOR SOIL-STRUCTURE RESONANCE BY CONSIDERING NONLINEAR BEHAVIOR OF THE SITE MATERIALS	405772600010	2017	06.09.2017 10:53
991	PN-III-P1-1.1-PRECISI-2017-16328	apostol	bogdan	Elastic Displacement in a Half-Space Under the Action of a Tensor Force. General Solution for the Half-Space with Point Forces	392059500006	2017	06.09.2017 10:55
992	PN-III-P1-1.1-PRECISI-2017-16331	Ionescu	Thea	The Variability-Stability-Flexibility Pattern: A Possible Key to Understanding the Flexibility of the Human Mind	403495100002	2017	06.09.2017 10:59
993	PN-III-P1-1.1-PRECISI-2017-16334	LAZAROIU	Gheorghe	Biomass combustion with hydrogen injection for energy applications	403991400031	2017	06.09.2017 11:06
994	PN-III-P1-1.1-PRECISI-2017-16337	Lazar	Catalin Alexandru	Paleogenomic Evidence for Multi-generational Mixing between Neolithic Farmers and Mesolithic Hunter-Gatherers in the Lower Danube Basin	403567800026	2017	06.09.2017 11:08
995	PN-III-P1-1.1-PRECISI-2017-16339	Popa	Alexandru	Heteropolyacids anchored on amino-functionalized MCM-41 and SBA-15 and its application to the ethanol conversion reaction	392337000035	2017	06.09.2017 11:16
996	PN-III-P1-1.1-PRECISI-2017-16345	Coricovac (Gheorgheosu)	Dorina	Biocompatible Colloidal Suspensions Based on Magnetic Iron Oxide Nanoparticles: Synthesis, Characterization and Toxicological Profile	397435500001	2017	06.09.2017 11:39
997	PN-III-P1-1.1-PRECISI-2017-16346	Iordanescu	Raluca	Synthesis and characterization of PLD glass phosphate films doped with CdS	389611000042	2017	06.09.2017 11:45
998	PN-III-P1-1.1-PRECISI-2017-16349	Bezergheanu	Adrian	Unexpected magnetic properties explained by the homogeneity of mixed ferrites	391817600022	2017	06.09.2017 11:47
999	PN-III-P1-1.1-PRECISI-2017-16354	mates	dana	Genome-wide association study identifies multiple risk loci for renal cell carcinoma	402963900001	2017	06.09.2017 11:54
1000	PN-III-P1-1.1-PRECISI-2017-16355	OLARU	DUMITRU	Influence of the cage on the friction torque in low loaded thrust ball bearings operating in lubricated conditions	393008000032	2017	06.09.2017 11:56
1001	PN-III-P1-1.1-PRECISI-2017-16358	BOLBOACA	Sorana-Daniela	Association between low thyroid-stimulating hormone, posterior cortical atrophy and nitro-oxidative stress in elderly patients with cognitive dysfunction	407270200020	2017	06.09.2017 11:57

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1002	PN-III-P1-1.1-PRECISI-2017-16361	Fort	Carmen Ioana	Impact of drying procedure on the morphology and structure of TiO ₂ xerogels and the performance of dye sensitized solar cells	396156700008	2017	06.09.2017 11:57
1003	PN-III-P1-1.1-PRECISI-2017-16364	Petrusel	Razvan	How visual cognition influences process model comprehension	400719100001	2017	06.09.2017 11:59
1004	PN-III-P1-1.1-PRECISI-2017-16367	Negret	Alexandru	Cross-section measurements for the Fe-57(n,n gamma)Fe-57 and Fe-57(n,2n gamma)Fe-56 reactions	408200700005	2017	06.09.2017 12:01
1005	PN-III-P1-1.1-PRECISI-2017-16370	Budaca	Radu	Proton emission with a screened electrostatic barrier	408087100001	2017	06.09.2017 12:05
1006	PN-III-P1-1.1-PRECISI-2017-16375	Balas	Mihaela	Synthesis, Characterization, and Toxicity Evaluation of Dextran-Coated Iron Oxide Nanoparticles	397258700032	2017	06.09.2017 12:14
1007	PN-III-P1-1.1-PRECISI-2017-16378	Pacurariu	Cornelia	Enhanced Adsorption of p-Nitrophenol from Aqueous Solutions Using a Functionalized Styrene-Divinylbenzene Copolymer	406310400010	2017	06.09.2017 12:16
1008	PN-III-P1-1.1-PRECISI-2017-16382	Mocanu	Teodora	Coordination polymers constructed from tetrahedral-shaped adamantane tectons	392451600005	2017	06.09.2017 12:21
1009	PN-III-P1-1.1-PRECISI-2017-16384	Pahontu	Elena Mihaela	Synthesis, Characterization, Antimicrobial and Antiproliferative Activity Evaluation of Cu(II), Co(II), Zn(II), Ni(II) and Pt(II) Complexes with Isoniazid-Derived Compound	404517800148	2017	06.09.2017 12:22
1010	PN-III-P1-1.1-PRECISI-2017-16385	Cursaru	Diana Luciana	Technical and economic evaluations of the triethylene glycol regeneration processes in natural gas dehydration plants	392679900022	2017	06.09.2017 12:23
1011	PN-III-P1-1.1-PRECISI-2017-16391	Coman	Simona Margareta	N-doped graphene as metal-free catalyst for glucose oxidation to succinic acid	399579500020	2017	06.09.2017 12:27
1012	PN-III-P1-1.1-PRECISI-2017-16394	Stoleriu	Laurentiu	Cluster evolution in molecular three-dimensional spin-crossover systems	408341100002	2017	06.09.2017 12:28
1013	PN-III-P1-1.1-PRECISI-2017-16395	Botiz	Ioan	Convective self-assembly of pi-conjugated oligomers and polymers	396293400004	2017	06.09.2017 12:28
1014	PN-III-P1-1.1-PRECISI-2017-16396	Pop	Ioan	Stagnation-point flow and heat transfer over an exponentially stretching/shrinking cylinder	401046700007	2017	06.09.2017 12:29

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1015	PN-III-P1-1.1-PRECISI-2017-16399	mates	dana	Loss of chromosome Y leads to down regulation of KDM5D and KDM6C epigenetic modifiers in clear cell renal cell carcinoma	397186600001	2017	06.09.2017 12:32
1016	PN-III-P1-1.1-PRECISI-2017-16402	Iordanescu	Raluca	Magnetic and magneto-optical properties of Bi and Pb-containing aluminophosphate glass	403117000008	2017	06.09.2017 12:33
1017	PN-III-P1-1.1-PRECISI-2017-16403	Mitrica	Eugen	An approach for forecasting of public water scarcity at the end of the 21st century, in the Timid Plain of Romania	10.1016/j.techfore.2017.02.026	2017	06.09.2017 12:36
1018	PN-III-P1-1.1-PRECISI-2017-16405	Petkov	Pavel	Lifetime measurements in Ru-100	391859400003	2017	06.09.2017 12:37
1019	PN-III-P1-1.1-PRECISI-2017-16408	Baia	Lucian	Thermal evolution of silver nanoparticles onto porous TiO2 nanostructures	395844900029	2017	06.09.2017 12:39
1020	PN-III-P1-1.1-PRECISI-2017-16409	Grigorescu	Ines	The dynamics and conservation of forest ecosystems in Bucharest Metropolitan Area	http://dx.doi.org/10.1016/j.ufug.2017.04.012	2017	06.09.2017 12:43
1021	PN-III-P1-1.1-PRECISI-2017-16411	Chedea	Veronica Sanda	Effects of a diet containing dried grape pomace on blood metabolites and milk composition of dairy cows	403221900030	2017	06.09.2017 12:44
1022	PN-III-P1-1.1-PRECISI-2017-16414	Ionescu-Bujor	Manuela	High spin states and lifetimes in 33S and shell-model interpretation in the sd-fp space	407994600003	2017	06.09.2017 12:46
1023	PN-III-P1-1.1-PRECISI-2017-16415	NEGRU	Cătălin	Virtual machine cluster mobility in inter-cloud platforms	403624900018	2017	06.09.2017 12:47
1024	PN-III-P1-1.1-PRECISI-2017-16418	ANTOHE	Vlad-Andrei	Annealing effects on the magnetic properties of highly-packed vertically-aligned nickel nanotubes	399005500053	2017	06.09.2017 12:54
1025	PN-III-P1-1.1-PRECISI-2017-16424	Chiorean	Cosmin	Practical nonlinear inelastic analysis method of composite steel-concrete beams with partial composite action	394062400007	2017	06.09.2017 13:01
1026	PN-III-P1-1.1-PRECISI-2017-16430	Petkov	Pavel	Nuclear structure investigations of Sr-84 and Sr-86 using gamma-ray spectroscopic methods	404502000002	2017	06.09.2017 13:10
1027	PN-III-P1-1.1-PRECISI-2017-16432	Vincze	Orsolya	A phylogenetic comparative analysis reveals correlations between body feather structure and habitat	402642900008	2017	06.09.2017 13:11

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1028	PN-III-P1-1.1-PRECISI-2017-16433	Vasile	Eugenia	Core-shell PbS/Sn:In ₂ O ₃ and branched PbIn ₂ S ₄ /Sn:In ₂ O ₃ nanowires in quantum dot sensitized solar cells	392007900001	2017	06.09.2017 13:13
1029	PN-III-P1-1.1-PRECISI-2017-16436	Pop	Ioan	Study of heat transfer in water-Cu nanofluid saturated porous medium through two entrapped trapezoidal cavities under the influence of magnetic field	407654700046	2017	06.09.2017 13:14
1030	PN-III-P1-1.1-PRECISI-2017-16438	Vicentiu Bogdan	Horincar	Tailoring the potential of Yarrowia lipolytica for bioconversion of raw palm fat for antimicrobials production	400033200042	2017	06.09.2017 13:16
1031	PN-III-P1-1.1-PRECISI-2017-16442	Pop	Ioan	MHD-mixed convection flow in a lid-driven trapezoidal cavity under uniformly/non-uniformly heated bottom wall	406920500003	2017	06.09.2017 13:33
1032	PN-III-P1-1.1-PRECISI-2017-16445	Boldizsár	Nagy	The biosorptive effect of untreated and chemically modified fir cone powder on Pb(II) removal	403365500013	2017	06.09.2017 13:38
1033	PN-III-P1-1.1-PRECISI-2017-16447	Neamtu	Bogdan Viorel	A comparative study of the Fe-based amorphous alloy prepared by mechanical alloying and rapid quenching	397634000004	2017	06.09.2017 13:39
1034	PN-III-P1-1.1-PRECISI-2017-16450	Chiorean	Cosmin	A second-order flexibility-based model for steel frames of tapered members	395229300004	2017	06.09.2017 13:42
1035	PN-III-P1-1.1-PRECISI-2017-16451	Ilie	Alina	Principal component analysis of Raman spectra for TiO ₂ nanoparticle characterization	402463000014	2017	06.09.2017 13:48
1036	PN-III-P1-1.1-PRECISI-2017-16454	Vasile	Eugeniu	Influence of Ni to Co ratio in mixed Co and Ni phosphides on their electrocatalytic oxygen evolution activity	402220600010	2017	06.09.2017 13:56
1037	PN-III-P1-1.1-PRECISI-2017-16466	Baibarac	Mihaela	Infrared dichroism studies and anisotropic photoluminescence properties of poly(para-phenylene vinylene) functionalized reduced graphene oxide	393756000016	2017	06.09.2017 14:14
1038	PN-III-P1-1.1-PRECISI-2017-16472	Baibarac	Mihaela	Influence of single-walled carbon nanotubes enriched in semiconducting and metallic tubes on the electropolymerization of tetrabromo ortho-xylene: Insights on the synthesis mechanism of poly(ortho-phenylenevinylene)	396952500010	2017	06.09.2017 14:18
1039	PN-III-P1-1.1-PRECISI-2017-16478	Baibarac	Mihaela	The influence of single-walled carbon nanotubes on optical properties of the poly[(2,5-bis(octyloxy)-1, 4-phenylenevinylene) evidenced by infrared spectroscopy and anti-Stokes photoluminescence	400214900008	2017	06.09.2017 14:21
1040	PN-III-P1-1.1-PRECISI-2017-16480	Barbu	Tudor	A nonlinear fourth-order diffusion-based model for image denoising and restoration	406324400002	2017	06.09.2017 14:27

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1041	PN-III-P1-1.1-PRECISI-2017-16481	Baibarac	Mihaela	Influence of TiO2 and Si on the exciton-phonon interaction in PbI2 and CdS semiconductors evidenced by Raman spectroscopy	407275100001	2017	06.09.2017 14:31
1042	PN-III-P1-1.1-PRECISI-2017-16484	Lazar	Catalin	A novel chimeric Hepatitis B virus S/preS1 antigen produced in mammalian and plant cells elicits stronger humoral and cellular immune response than the standard vaccine-constituent, S protein	407413200025	2017	06.09.2017 14:37
1043	PN-III-P1-1.1-PRECISI-2017-16486	Pop	Ioan	Unsteady MHD rear stagnationpoint flow over off-centred deformable surfaces	407282600011	2017	06.09.2017 14:37
1044	PN-III-P1-1.1-PRECISI-2017-16487	Caramete	Laurentiu-Ioan	Stacked search for time shifted high energy neutrinos from gamma ray bursts with the ANTARES neutrino telescope	398371100001	2017	06.09.2017 14:39
1045	PN-III-P1-1.1-PRECISI-2017-16490	Petrovici	Alexandrina	New isomer in Y-96 marking the onset of deformation at N=57	397026200016	2017	06.09.2017 14:40
1046	PN-III-P1-1.1-PRECISI-2017-16493	Caramete	Laurentiu-Ioan	Time-dependent search for neutrino emission from X-ray binaries with the ANTARES telescope	401806200019	2017	06.09.2017 14:40
1047	PN-III-P1-1.1-PRECISI-2017-16496	Caramete	Laurentiu-Ioan	Sperm whale long-range echolocation sounds revealed by ANTARES, a deep-sea neutrino telescope	399188000001	2017	06.09.2017 14:41
1048	PN-III-P1-1.1-PRECISI-2017-16499	Caramete	Laurentiu-Ioan	Search for dark matter annihilation in the earth using the ANTARES neutrino telescope	405461200006	2017	06.09.2017 14:42
1049	PN-III-P1-1.1-PRECISI-2017-16501	Caramete	Laurentiu-Ioan	Results from the search for dark matter in the Milky Way with 9 years of data of the ANTARES neutrino telescope	402342500040	2017	06.09.2017 14:44
1050	PN-III-P1-1.1-PRECISI-2017-16504	todea	constantin-cosmin	Bockstein homomorphisms for Hochschild cohomology of group algebras and of block algebras of finite groups	400471700015	2017	06.09.2017 14:44
1051	PN-III-P1-1.1-PRECISI-2017-16505	Caramete	Laurentiu-Ioan	An algorithm for the reconstruction of high-energy neutrino-induced particle showers and its application to the ANTARES neutrino telescope	403843200003	2017	06.09.2017 14:45
1052	PN-III-P1-1.1-PRECISI-2017-16511	Caramete	Laurentiu-Ioan	Search for high-energy neutrinos from bright GRBs with ANTARES	402825000062	2017	06.09.2017 14:46
1053	PN-III-P1-1.1-PRECISI-2017-16514	Caramete	Laurentiu-Ioan	Search for high-energy neutrinos from gravitational wave event GW151226 and candidate LVT151012 with ANTARES and IceCube	405365800003	2017	06.09.2017 14:47

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1054	PN-III-P1-1.1-PRECISI-2017-16520	Caramete	Laurentiu-Ioan	A polarized fast radio burst at low Galactic latitude	406837900051	2017	06.09.2017 14:49
1055	PN-III-P1-1.1-PRECISI-2017-16523	Iulian	Pana	Design, fabrication and characterization of TiO ₂ -SiO ₂ multilayer with tailored color glazing for thermal solar collectors	405984600029	2017	06.09.2017 14:54
1056	PN-III-P1-1.1-PRECISI-2017-16528	Bucurescu	Dorel	Structure evolution and phase transition in odd-mass nuclei	399784100003	2017	06.09.2017 15:03
1057	PN-III-P1-1.1-PRECISI-2017-16531	CIMPEAN	ANCA MARIA	Mast cells in breast cancer angiogenesis.	28602166	2017	06.09.2017 15:07
1058	PN-III-P1-1.1-PRECISI-2017-16537	CIANGA	IOAN	An immunoelectrochemical platform for the biosensing of 'Cocaine use'	400803700039	2017	06.09.2017 15:12
1059	PN-III-P1-1.1-PRECISI-2017-16538	Cătunescu	Giorgiana Mihaela	Gamma Radiation Enhances the Bioactivity of Fresh Parsley (<i>Petroselinum Crispum</i> (Mill.) Fuss Var. <i>Neapolitanum</i>)	392164300005	2017	06.09.2017 15:17
1060	PN-III-P1-1.1-PRECISI-2017-16540	Cosnita	Mihaela	Effect of PET functionalization in composites of rubber-PET-HDPE type	396405000002	2017	06.09.2017 15:19
1061	PN-III-P1-1.1-PRECISI-2017-16543	Bacalum	Mihaela	Modulating short tryptophan- and arginine-rich peptides activity by substitution with histidine	405158300017	2017	06.09.2017 15:21
1062	PN-III-P1-1.1-PRECISI-2017-16544	Panaitelescu	Denis Michaela	Biocomposites from Polylactic Acid and Bacterial Cellulose Nanofibers Obtained by Mechanical Treatment	WOS:000397065200047	2017	06.09.2017 15:21
1063	PN-III-P1-1.1-PRECISI-2017-16546	Frone	Adriana Nicoleta	Isolation of cellulose nanocrystals from plum seed shells, structural and morphological characterization	397353700042	2017	06.09.2017 15:22
1064	PN-III-P1-1.1-PRECISI-2017-16547	MOLDOVAN	IREN-ADELINA	Probabilistic seismic hazard assessment in the Black Sea Area	405772600011	2017	06.09.2017 15:24
1065	PN-III-P1-1.1-PRECISI-2017-16550	Eftimie Totu	Eugenia	Poly(methyl methacrylate) with TiO ₂ nanoparticles inclusion for stereolithographic complete denture manufacturing - the future in dental care for elderly edentulous patients?	397911400011	2017	06.09.2017 15:25
1066	PN-III-P1-1.1-PRECISI-2017-16551	Pavelescu	Emil Mihai	Lateral carrier diffusion in InGaAs/GaAs coupled quantum dot-quantum well system	403341300004	2017	06.09.2017 15:27

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1067	PN-III-P1-1.1-PRECISI-2017-16553	Rotar	Marius	The time that comes towards us: The Alba Iulia death conferences	392655200001	2017	06.09.2017 15:32
1068	PN-III-P1-1.1-PRECISI-2017-16555	Vladescu	Alina	A comparative study of the structural, mechanical and tribological characteristics of TiSiC-Cr coatings prepared in CH4 and C2H2 reactive atmosphere by cathodic vacuum arc	394201800040	2017	06.09.2017 15:48
1069	PN-III-P1-1.1-PRECISI-2017-16556	Sandu	Viorel Constantin	Effect of Cr2O3 on the magnetic properties of magnetite-based glass-ceramics obtained by controlled crystallization of Fe-containing aluminoborosilicate glass	401596300010	2017	06.09.2017 15:53
1070	PN-III-P1-1.1-PRECISI-2017-16559	Sandu	Viorel Constantin	Magnetite-based glass-ceramics prepared by controlled crystallization of borosilicate glasses: effect of nucleating agents on magnetic properties and relaxation	392769600070	2017	06.09.2017 15:55
1071	PN-III-P1-1.1-PRECISI-2017-16565	Breaz	Elena	Parasitics-Assisted Soft-Switching and Secondary Modulated Snubberless Clamping Current-Fed Bidirectional Voltage Doubler for Fuel Cell Vehicles	395740300015	2017	06.09.2017 16:08
1072	PN-III-P1-1.1-PRECISI-2017-16567	Ticos	Catalin Mihai	A pulsed 'plasma broom' for dusting off surfaces on Mars	403055000001	2017	06.09.2017 16:11
1073	PN-III-P1-1.1-PRECISI-2017-16568	Secula	Marius Sebastian	Mechanisms of para-chlorophenol adsorption onto activated carbons having different textural and chemical properties	403566800024	2017	06.09.2017 16:16
1074	PN-III-P1-1.1-PRECISI-2017-16571	Secula	Marius Sebastian	Application of high rate integrated anaerobic-aerobic/biogranular activated carbon sequencing batch reactor (IAAn-BioGACsBR) for treating strong municipal landfill leachate	402865200021	2017	06.09.2017 16:18
1075	PN-III-P1-1.1-PRECISI-2017-16574	plapcianu	carmen	Structural, magnetic and Mössbauer investigation of ordered iron nitride with martensitic structure obtained from amorphous hematite synthesized via microwave route	397477800010	2017	06.09.2017 16:18
1076	PN-III-P1-1.1-PRECISI-2017-16577	BĂDESCU	Viorel	Smooth and non-smooth optimal pin fin profiles beyond the Schmidt optimality assumption and "length-of-arc" approximation	404503000023	2017	06.09.2017 16:29
1077	PN-III-P1-1.1-PRECISI-2017-16583	Vadana	Mihai-Dragos	La Meditatio Quinta de Descartes est-elle une méditation métaphysique? Sur la méditation métaphysique de l'attention	403731100013	2017	06.09.2017 16:36
1078	PN-III-P1-1.1-PRECISI-2017-16588	Coman	Simona Margareta	High hexitols selectivity in cellulose hydrolytic hydrogenation over platinum (Pt) vs. Ruthenium (Ru) catalysts supported on micro/mesoporous carbon	403059500001	2017	06.09.2017 16:51
1079	PN-III-P1-1.1-PRECISI-2017-16589	Ilie	Adriana	(N,Se) and (Se,N,Se) Ligands Based on Carborane and Pyridine Fragments – Reactivity of 2,6-[(1'-Me-1',2'-closo-C2B10H10)SeCH2]2C5H3N towards Copper and Silver	403683400002	2017	06.09.2017 16:54

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1080	PN-III-P1-1.1-PRECISI-2017-16595	Enachescu	Marius	Low-Leakage 3D Stacked Hybrid NEMFET-CMOS Dual Port Memory	10.1109/TETC.2016.2588725	2017	06.09.2017 17:03
1081	PN-III-P1-1.1-PRECISI-2017-16603	MELINTE-DOBRINESCU	MIHAELA CARMEN	The Apennine foredeep (Italy) during the latest Messinian: Lago Mare reflects competing brackish and marine conditions based on calcareous nannofossils and dinoflagellate cysts	405057400004	2017	06.09.2017 17:10
1082	PN-III-P1-1.1-PRECISI-2017-16604	Sârbescu	Paul	Implicit attitudes towards risky driving: Development and validation of an affect misattribution procedure for speeding	394557600002	2017	06.09.2017 17:11
1083	PN-III-P1-1.1-PRECISI-2017-16607	Sârbescu	Paul	Supervisor undermining and driving errors in truck drivers: A moderated mediation model	394563200011	2017	06.09.2017 17:12
1084	PN-III-P1-1.1-PRECISI-2017-16616	Siriopol	Dimitrie-Cristian	Thyroid function and cardiovascular events in chronic kidney disease patients	398460700010	2017	06.09.2017 17:15
1085	PN-III-P1-1.1-PRECISI-2017-16619	Pantilie	Radu	Harmonic morphisms and moment maps on hyper-Kahler manifolds	403505300004	2017	06.09.2017 17:16
1086	PN-III-P1-1.1-PRECISI-2017-16622	Mihai	Marcela	Trapezoidal like inequalities via harmonic h-convex functions on the co-ordinates in a rectangle from the plane	403280300011	2017	06.09.2017 17:18
1087	PN-III-P1-1.1-PRECISI-2017-16624	Maicaneanu	Sanda Andrada	Preparation, characterization, and testing of metal-doped carbon xerogels as catalyst for phenol CWA0	396138800073	2017	06.09.2017 17:22
1088	PN-III-P1-1.1-PRECISI-2017-16627	Dumbrava	Anca	The influence of Triton X-100 surfactant on the morphology and properties of zinc sulfide nanoparticles for applications in azo dyes degradation	399258400040	2017	06.09.2017 17:32
1089	PN-III-P1-1.1-PRECISI-2017-16628	Coroianu	Lucian	L-p-APPROXIMATION BY TRUNCATED MAX-PRODUCT SAMPLING OPERATORS OF KANTOROVICH-TYPE BASED ON FEJER KERNEL	406754400005	2017	06.09.2017 17:35
1090	PN-III-P1-1.1-PRECISI-2017-16630	Nita	Adrian	Explaining Nature: Leibniz between Scholastics and Modern Philosophy	403731100003	2017	06.09.2017 17:44
1091	PN-III-P1-1.1-PRECISI-2017-16633	Szilagyi	Laszlo	Towards objective hand hygiene technique assessment: validation of the ultraviolet-dye-based hand-rubbing quality assessment procedure	408223300005	2017	06.09.2017 17:52
1092	PN-III-P1-1.1-PRECISI-2017-16634	PINTILII	Radu-Daniel	Using Fractal Analysis in Modeling the Dynamics of Forest Areas and Economic Impact Assessment: Maramureş County, Romania, as a Case Study	395506900023	2017	06.09.2017 17:57

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1093	PN-III-P1-1.1-PRECISI-2017-16637	Cristina	Nita	Synthesis of sulfur-doped porous carbons by soft and hard templating processes for CO ₂ and H ₂ adsorption	399855900018	2017	06.09.2017 17:58
1094	PN-III-P1-1.1-PRECISI-2017-16640	Mot	Augustin-Catalin	Alternative fluorimetric-based method to detect and compare total S-nitrosothiols in plants	405978000003	2017	06.09.2017 18:01
1095	PN-III-P1-1.1-PRECISI-2017-16643	Andronache	Ion	Fluoro and pentafluorothio analogs of the antitumoral curcuminoid EF24 with superior antiangiogenic and vascular-disruptive effects	407831300032	2017	06.09.2017 18:01
1096	PN-III-P1-1.1-PRECISI-2017-16649	Andronache	Ion	Assessment of Textural Differentiations in Forest Resources in Romania Using Fractal Analysis	398711600003	2017	06.09.2017 18:05
1097	PN-III-P1-1.1-PRECISI-2017-16655	David	Oana	Online Coaching of Emotion-Regulation Strategies for Parents: Efficacy of the Online Rational Positive Parenting Program and Attention Bias Modification Procedures.	10.3389/fpsyg.2017.00500	2017	06.09.2017 18:37
1098	PN-III-P1-1.1-PRECISI-2017-16657	Lupu	Stelian	Use of sinusoidal voltages with fixed frequency in the preparation of tyrosinase based electrochemical biosensors for dopamine electroanalysis	390622300095	2017	06.09.2017 18:45
1099	PN-III-P1-1.1-PRECISI-2017-16661	Voicu	Bogdan	Migrating trust: contextual determinants of international migrants' confidence in political institutions	405603200002	2017	06.09.2017 19:57
1100	PN-III-P1-1.1-PRECISI-2017-16664	Tabacaru	Aurel	Recent advances in click chemistry reactions mediated by transition metal based systems	390722500004	2017	06.09.2017 20:31
1101	PN-III-P1-1.1-PRECISI-2017-16666	Ivan	Dumitru Mircea	On a new sequence of positive linear operators related to squared Bernstein polynomials	408222400007	2017	06.09.2017 20:41
1102	PN-III-P1-1.1-PRECISI-2017-16669	Feurdean	Angelica	Rich fen development in CE Europe, resilience to climate change and human impact over the last ca. 3500 years	WOS:000398645600005	2017	06.09.2017 20:42
1103	PN-III-P1-1.1-PRECISI-2017-16672	Feurdean	Angelica	Broadleaf deciduous forest counterbalanced the direct effect of climate on Holocene fire regime in hemiboreal/boreal region (NE Europe)	WOS:000405154100023	2017	06.09.2017 20:46
1104	PN-III-P1-1.1-PRECISI-2017-16676	MITRAN	GHEORGHITA	Highly Selective Solid Acid Catalyst H ₁ -XTi ₂ (PO ₄) ₃ -X(SO ₄)X for Non-Oxidative Dehydrogenation of Methanol and Ethanol	398023400024	2017	06.09.2017 21:04
1105	PN-III-P1-1.1-PRECISI-2017-16678	MIRON	Catalin	Ultrafast Coulomb explosion of a diiodomethane molecule induced by an X-ray free-electron laser pulse	407053000020	2017	06.09.2017 21:16

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1106	PN-III-P1-1.1-PRECISI-2017-16679	Florescu	Monica	Tyrosinase-Based Biosensors for Selective Dopamine Detection	404553900130	2017	06.09.2017 21:21
1107	PN-III-P1-1.1-PRECISI-2017-16685	bela	varga	Thermal expansion in FeCrCoNiGa high-entropy alloy from theory and experiment	403678300010	2017	06.09.2017 21:29
1108	PN-III-P1-1.1-PRECISI-2017-16688	FLAUT	CRISTINA	Some remarks regarding h(x)-Fibonacci polynomials in an arbitrary algebra	402945300006	2017	06.09.2017 22:07
1109	PN-III-P1-1.1-PRECISI-2017-16690	Grava	Cristian	ReX: Representative extrapolating relational databases	401600100006	2017	06.09.2017 22:25
1110	PN-III-P1-1.1-PRECISI-2017-16694	Tudoran	Razvan Micu	Bifurcations of limit cycles of perturbed completely integrable systems	408547900001	2017	06.09.2017 23:36
1111	PN-III-P1-1.1-PRECISI-2017-16700	Cogalniceanu	Dan	Small-scale spatial and temporal variation of life-history traits of common frogs (<i>Rana</i> 21temporaria) in sub-Arctic Finland	406963800010	2017	06.09.2017 23:49
1112	PN-III-P1-1.1-PRECISI-2017-16703	Popescu-Pelin	Gianina-Florentina	Precise femtosecond laser crater fabrication in hard nanolayered AlTiN/TiN coating on steel substrate	389160800029	2017	07.09.2017 00:24
1113	PN-III-P1-1.1-PRECISI-2017-16706	Ferencz-Flatz	Christian	An involuntary phenomenologist. The case of Alexandru Dragomir	10.1007/s11212-017-9271-3	2017	07.09.2017 01:24
1114	PN-III-P1-1.1-PRECISI-2017-16709	Ferencz-Flatz	Christian	Zur geschichtlichen Wende der genetischen Phaenomenologie. Eine Interpretation der Beilage III der Krisis	10.1007/s10743-016-9205-9	2017	07.09.2017 01:29
1115	PN-III-P1-1.1-PRECISI-2017-16712	Dumitru	Oana	Water isotopic variability in Mallorca: a path to understandingpast changes in hydroclimate	391977500008	2017	07.09.2017 01:30
1116	PN-III-P1-1.1-PRECISI-2017-16713	Mazilu	Mirela-Elena	ROMANIAN TOURISM INDUSTRY AND SUSTAINABLE DEVELOPMENT	1	2017	07.09.2017 07:11
1117	PN-III-P1-1.1-PRECISI-2017-16715	Galateanu	Bianca	Poly(HydroxyButyrate-co-HydroxyValerate) (PHBV) Nanocarriers for Silymarin Release as Adjuvant Therapy in Colo-rectal Cancer	406996200003	2017	07.09.2017 07:35
1118	PN-III-P1-1.1-PRECISI-2017-16718	Caprini	Irinel	Model-independent constraints on hadronic form factors with above-threshold poles	408513400005	2017	07.09.2017 08:21

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1119	PN-III-P1-1.1-PRECISI-2017-16723	Râpă	Maria	Recycled Polypropylene Improved with Thermoplastic Elastomers	399244300001	2017	07.09.2017 09:17
1120	PN-III-P1-1.1-PRECISI-2017-16726	Fischer- Fodor	Eva	Novel Palladium(II) Complexes that Influence Proliferin-1/CD133 Expression and Stem Cell Factor Release in Tumor Cells	404517800059	2017	07.09.2017 09:17
1121	PN-III-P1-1.1-PRECISI-2017-16727	Hirian	Razvan	Influence of microstructure on the interphase exchange coupling of Nd ₂ Fe ₁₄ B + 10 wt% alpha-Fe nanocomposites obtained at different milling energies	391820800004	2017	07.09.2017 09:25
1122	PN-III-P1-1.1-PRECISI-2017-16730	Pribeanu	Costin	Measuring the perceived quality of an AR-based learning application: a multidimensional model	399746100006	2017	07.09.2017 09:49
1123	PN-III-P1-1.1-PRECISI-2017-16733	Pop	Nicolina	Low-energy collisions between electrons and BeH ⁺ : Cross sections and rate coefficients for all the vibrational states of the ion	400224900002	2017	07.09.2017 09:55
1124	PN-III-P1-1.1-PRECISI-2017-16734	MUNTEAN	CRISTINA	Vibrational Relaxation of the Backbone and Base Modes in LacDNA Complexes by UV Resonance Raman Spectroscopy	406357200015	2017	07.09.2017 10:03
1125	PN-III-P1-1.1-PRECISI-2017-16736	Crisan	Luminita	Pharmacophore-based screening and drug repurposing exemplified on glycogen synthase kinase-3 inhibitors	401745100012	2017	07.09.2017 10:13
1126	PN-III-P1-1.1-PRECISI-2017-16739	De Sabata	Aldo	Band pattern of commensurate modulated periodic structures	406749600018	2017	07.09.2017 10:24
1127	PN-III-P1-1.1-PRECISI-2017-16741	Genge	Bela	Using Sensitivity Analysis and Cross-Association for the Design of Intrusion Detection Systems in Industrial Cyber-Physical Systems	404270600058	2017	07.09.2017 10:25
1128	PN-III-P1-1.1-PRECISI-2017-16742	TOSA	Monica Ioana	Covalently Immobilized Lipases are Efficient Stereoselective Catalysts for the Kinetic Resolution of rac-(5-Phenylfuran-2-yl)-L-alanine Ethyl Ester Hydrochlorides	403678500004	2017	07.09.2017 10:25
1129	PN-III-P1-1.1-PRECISI-2017-16745	RUTA	LAVINIA-LILIANA	Heavy metal accumulation by Saccharomyces cerevisiae cells armed with metal binding hexapeptides targeted to the inner face of the plasma membrane	405181100016	2017	07.09.2017 10:26
1130	PN-III-P1-1.1-PRECISI-2017-16748	Cârlescu	Vlad	Sensors and Actuators on Determining Parameters for Being Considered in Selection of Elastomers for Biomimetic Hands	404553900006	2017	07.09.2017 10:32
1131	PN-III-P1-1.1-PRECISI-2017-16750	Nichifor	Marieta	Cationic gemini surfactant as a dual linker for a cholic acid-modified polysaccharide in aqueous solution: thermodynamics of interaction and phase behavior	392399400071	2017	07.09.2017 10:38

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1132	PN-III-P1-1.1-PRECISI-2017-16751	Stef	Lavinia	The In Vitro and In Vivo Effect of Carvacrol in Preventing Campylobacter Infection, Colonization and in Improving Productivity of Chicken Broilers	403075800005	2017	07.09.2017 10:47
1133	PN-III-P1-1.1-PRECISI-2017-16754	LINUL	Emanoil	Low-cycle fatigue behaviour of ductile closed-cell aluminium alloy foams	397876700010	2017	07.09.2017 10:53
1134	PN-III-P1-1.1-PRECISI-2017-16757	Secelean	Nicolae Adrian	Separation properties of (n, m)-IFS attractors	401085500014	2017	07.09.2017 10:55
1135	PN-III-P1-1.1-PRECISI-2017-16761	Bădulescu	Alina	THE USE OF THE GRAVITY MODEL IN FORECASTING THE FLOWS OF EMIGRANTS IN EU COUNTRIES	396823900008	2017	07.09.2017 11:15
1136	PN-III-P1-1.1-PRECISI-2017-16763	Casian	Tibor	Development, validation and comparison of near infrared and Raman spectroscopic methods for fast characterization of tablets with amlodipine and valsartan	399511600041	2017	07.09.2017 11:19
1137	PN-III-P1-1.1-PRECISI-2017-16766	LINUL	Emanoil	Collapse mechanisms of metal foam matrix composites under static and dynamic loading conditions	399511400024	2017	07.09.2017 11:35
1138	PN-III-P1-1.1-PRECISI-2017-16769	Banciu	Horia Leonard	Diversity and Biomineralization Potential of the Epilithic Bacterial Communities Inhabiting the Oldest Public Stone Monument of Cluj-Napoca (Transylvania, Romania)	395570800001	2017	07.09.2017 11:38
1139	PN-III-P1-1.1-PRECISI-2017-16772	Banciu	Horia Leonard	Hypersaline sapropels act as hotspots for microbial dark matter	406285700058	2017	07.09.2017 11:39
1140	PN-III-P1-1.1-PRECISI-2017-16775	Secelean	Nicolae Adrian	New Fixed Point Tools in Non-metrizable Spaces	407495300054	2017	07.09.2017 11:40
1141	PN-III-P1-1.1-PRECISI-2017-16781	CIMPEAN	ANCA MARIA	Triple negative breast cancer: the kiss of death	28445140	2017	07.09.2017 11:48
1142	PN-III-P1-1.1-PRECISI-2017-16784	LINUL	Emanoil	Quasi-static compressive behavior of the ex-situ aluminum-alloy foam-filled tubes under elevated temperature conditions	407407300047	2017	07.09.2017 11:52
1143	PN-III-P1-1.1-PRECISI-2017-16787	Medveschi	Iulia	Towards an antropology of communion	394522100006	2017	07.09.2017 11:54
1144	PN-III-P1-1.1-PRECISI-2017-16790	Olar	Rodica	Insight on thermal behaviour of new complexes of Ni(II), Cu(II) and Zn(II) with a bismacrocyclic ligand developed as biologically active species	392337000054	2017	07.09.2017 11:57

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1145	PN-III-P1-1.1-PRECISI-2017-16793	Olar	Rodica	Thermal behavior of new nickel(II) complexes with unsaturated carboxylates and heterocyclic N-donor ligands	392337000080	2017	07.09.2017 11:59
1146	PN-III-P1-1.1-PRECISI-2017-16796	Olar	Rodica	Spectral, magnetic and thermal characterization of new Ni(II), Cu(II), Zn(II) and Cd(II) complexes with a bischelate Schiff base	392337000078	2017	07.09.2017 12:00
1147	PN-III-P1-1.1-PRECISI-2017-16799	Ciobanu	Radu-loan	Trust and reputation management for opportunistic dissemination	397690500004	2017	07.09.2017 12:04
1148	PN-III-P1-1.1-PRECISI-2017-16802	Ciobanu	Radu-loan	Interest spaces: A unified interest-based dissemination framework for opportunistic networks	393542500011	2017	07.09.2017 12:05
1149	PN-III-P1-1.1-PRECISI-2017-16805	Ionescu-Kruse	Delia	Periodic equatorial water flows from a Hamiltonian perspective	394630200009	2017	07.09.2017 12:08
1150	PN-III-P1-1.1-PRECISI-2017-16808	Ionescu-Kruse	Delia	Variational derivation of a geophysical Camassa-Holm type shallow water equation	400535300015	2017	07.09.2017 12:08
1151	PN-III-P1-1.1-PRECISI-2017-16811	Olar	Rodica	Spectral, magnetic, thermal and biological studies on Ca(II) and Cu(II) complexes with a novel crowned Schiff base	394142200038	2017	07.09.2017 12:09
1152	PN-III-P1-1.1-PRECISI-2017-16813	Ionescu-Kruse	Delia	Exact Steady Azimuthal Edge Waves in Rotating Fluids	407741500005	2017	07.09.2017 12:09
1153	PN-III-P1-1.1-PRECISI-2017-16814	Olar	Rodica	Synthesis, Physico-chemical Characterization, Crystal Structure and Influence on Microbial and Tumor Cells of Some Co(II) Complexes with 5,7-Dimethyl-1,2,4-triazolo[1,5-a]pyrimidine	406621300202	2017	07.09.2017 12:10
1154	PN-III-P1-1.1-PRECISI-2017-16817	ALDICA	GHEORGHE VIRGIL	Isotactic polypropylene-vapor grown carbon nanofibers composites: Electrical properties	404690300005	2017	07.09.2017 12:11
1155	PN-III-P1-1.1-PRECISI-2017-16819	Olar	Rodica	Thermal behaviour of some biologically active species based on complexes with a triazolopyrimidine pharmacophore	392337000076	2017	07.09.2017 12:11
1156	PN-III-P1-1.1-PRECISI-2017-16820	RUTA	LAVINIA-LILIANA	Anchoring plant metallothioneins to the inner face of the plasma membrane of Saccharomyces cerevisiae cells leads to heavy metal accumulation	402608700058	2017	07.09.2017 12:11
1157	PN-III-P1-1.1-PRECISI-2017-16822	Olar	Rodica	Thermal behaviour of some novel biologically active complexes with a triazolopyrimidine pharmacophore	392337000077	2017	07.09.2017 12:12

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1158	PN-III-P1-1.1-PRECISI-2017-16826	Jivulescu	Maria Anastasia	On symmetric decompositions of positive operators	398920300001	2017	07.09.2017 12:42
1159	PN-III-P1-1.1-PRECISI-2017-16829	Kajzar	Francois	Synthesis and nonlinear optical properties of push-pull type stilbene and pyrazoline based chromophores	401393100064	2017	07.09.2017 12:42
1160	PN-III-P1-1.1-PRECISI-2017-16834	VIERU	DUMITRU	Modeling electro-magneto-hydrodynamic thermo-fluidic transport of biofluids with new trend of fractional derivative without singular kernel ,	404823200023	2017	07.09.2017 13:00
1161	PN-III-P1-1.1-PRECISI-2017-16835	Stănescu	Marius Marinel	The Steffensen–Popoviciu measures in the context of quasiconvex functions	405107900013	2017	07.09.2017 13:01
1162	PN-III-P1-1.1-PRECISI-2017-16840	ELSAIED	Hossam	Experienced Gray Wolf Optimization Through Reinforcement Learning and Neural Networks	10.1109/TNNLS.2016.2634548	2017	07.09.2017 13:15
1163	PN-III-P1-1.1-PRECISI-2017-16843	Olar	Rodica	Synthesis, spectral and thermal studies of the sodium salts of some Ru(III) complexes with quinolone antibiotics	392337000079	2017	07.09.2017 13:20
1164	PN-III-P1-1.1-PRECISI-2017-16844	VIERU	DUMITRU	Heat transfer analysis in a Maxwell fluid over an oscillating vertical plate using fractional Caputo-Fabrizio derivatives ,	400067200003	2017	07.09.2017 13:21
1165	PN-III-P1-1.1-PRECISI-2017-16850	MIRCEA	OANA	Does preoperative antimullerian hormone level influence postoperative pregnancy rate in women undergoing surgery for severe endometriosis?	397985500031	2017	07.09.2017 13:30
1166	PN-III-P1-1.1-PRECISI-2017-16853	Jivulescu	Maria Anastasia	Absolutely separating quantum maps and channels	407771700001	2017	07.09.2017 13:31
1167	PN-III-P1-1.1-PRECISI-2017-16855	VIERU	DUMITRU	Analytical solution of convective oscillating flow at a sinusoidal pressure waveform	394320000015	2017	07.09.2017 13:37
1168	PN-III-P1-1.1-PRECISI-2017-16857	Grosan	Crina	Multi-Line Distance Minimization: A Visualized Many-Objective Test Problem Suite	10.1109/TEVC.2017.2655451	2017	07.09.2017 13:47
1169	PN-III-P1-1.1-PRECISI-2017-16861	Iordache	Ioan	Hydrogen refueling station infrastructure roll-up, an indicative assessment of the commercial viability and profitability	403852600001	2017	07.09.2017 13:51
1170	PN-III-P1-1.1-PRECISI-2017-16862	Tomescu	Ioan	Minimum general sum-connectivity index of trees and unicyclic graphs having a given matching number	398874900012	2017	07.09.2017 13:51

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1171	PN-III-P1-1.1-PRECISI-2017-16865	Gartner	Paul	Strong light-matter coupling in the presence of lasing	406859000009	2017	07.09.2017 13:52
1172	PN-III-P1-1.1-PRECISI-2017-16868	Toma	Laura	Oxidized LDL-Exposed Human Macrophages Display Increased MMP-9 Expression and Secretion Mediated by Endoplasmic Reticulum Stress	397420300001	2017	07.09.2017 13:56
1173	PN-III-P1-1.1-PRECISI-2017-16874	VIERU	DUMITRU	Fundamental solutions to advection-diffusion equation with time-fractional Caputo-Fabrizio derivative	393010400001	2017	07.09.2017 14:01
1174	PN-III-P1-1.1-PRECISI-2017-16883	Curiac	Daniel-Ioan	Novel Hybrid Scheduling Technique for Sensor Nodes with Mixed Criticality Tasks	407517600043	2017	07.09.2017 14:13
1175	PN-III-P1-1.1-PRECISI-2017-16884	Lepadatu	Ana-Maria	Single layer of Ge quantum dots in HfO2 for floating gate memory capacitors	398393700001	2017	07.09.2017 14:15
1176	PN-III-P1-1.1-PRECISI-2017-16886	Stancu-Minasian	Ioan	Sufficient efficiency criteria in multiobjective fractional programming with generalized (F, b, phi, rho, theta)-univex n-set functions	405849300002	2017	07.09.2017 14:15
1177	PN-III-P1-1.1-PRECISI-2017-16889	Raduta	Adriana Rodica	Stellar electron capture rates on neutron-rich nuclei and their impact on stellar core collapse	393744200005	2017	07.09.2017 14:26
1178	PN-III-P1-1.1-PRECISI-2017-16892	Salamu	Gabriela	Diode-laser edge-pumped Nd:YAG/YAG lens-shaped composite laser	401375600013	2017	07.09.2017 14:32
1179	PN-III-P1-1.1-PRECISI-2017-16894	Salamu	Gabriela	Passive Q-switch laser operation of circular, buried depressed-cladding waveguides realized by direct fs-laser beam writing in Nd:YAG/Cr4+:YAG composite media	404735600037	2017	07.09.2017 14:34
1180	PN-III-P1-1.1-PRECISI-2017-16897	Borcea	Catalin	Simultaneous investigation of the $T=1(J(\pi)=0(+))$ and $T=0(J(\pi)=9(+))$ beta decays in Br-70	404470900001	2017	07.09.2017 14:47
1181	PN-III-P1-1.1-PRECISI-2017-16900	Mirea	Dragos Alexandru	Complex archaeometallurgical investigation of silver coins from the XVIth-XVIIIth century	402213900003	2017	07.09.2017 14:57
1182	PN-III-P1-1.1-PRECISI-2017-16903	Nemes	Gabriela-Nicoleta	Bridging a Knowledge Gap from Siloxanes to Germoxanes and Stannoxanes. A Theoretical Natural Bond Orbital Study	398247800021	2017	07.09.2017 15:06
1183	PN-III-P1-1.1-PRECISI-2017-16906	Panaitescu	Denis Michaela	Plasticized poly(3-hydroxybutyrate) with improved melt processing and balanced properties	395150000024	2017	07.09.2017 15:15

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1184	PN-III-P1-1.1-PRECISI-2017-16909	Damian	Lavinia Elena	On the Development of Perfectionism: The Longitudinal Role of Academic Achievement and Academic Efficacy	406873100011	2017	07.09.2017 15:23
1185	PN-III-P1-1.1-PRECISI-2017-16912	Damian	Lavinia Elena	Perfectionistic concerns predict increases in adolescents' anxiety symptoms: a three-wave longitudinal study	406384900005	2017	07.09.2017 15:25
1186	PN-III-P1-1.1-PRECISI-2017-16915	Damian	Lavinia Elena	Perfectionism and school engagement: A three-wave longitudinal study	388783700028	2017	07.09.2017 15:26
1187	PN-III-P1-1.1-PRECISI-2017-16916	Tudor	Tiberiu	On the behaviour of degree of polarization surfaces at the limit of Poincare sphere walls	403944600021	2017	07.09.2017 15:32
1188	PN-III-P1-1.1-PRECISI-2017-16921	Cebotari	Sorin	Renewable energy's impact on rural development in northwestern Romania	397701000011	2017	07.09.2017 15:53
1189	PN-III-P1-1.1-PRECISI-2017-16922	Pop	Alexandra	Bismuth... π arene versus bismuth...halide coordination in heterocyclic diorganobismuth(III) compounds with transannular N $\rightarrow$ Bi interaction	397882900022	2017	07.09.2017 16:16
1190	PN-III-P1-1.1-PRECISI-2017-16925	Marcu	Ioan-Cezar	Total oxidation of methane over supported CuO: Influence of the MgxAlyO support	403132600010	2017	07.09.2017 16:18
1191	PN-III-P1-1.1-PRECISI-2017-16928	Georgescu	Sergiu Emil	Use of DNA barcoding in the assignment of commercially valuable fish species from Romania	406773000001	2017	07.09.2017 16:24
1192	PN-III-P1-1.1-PRECISI-2017-16934	Pop	Alexandra	Cadmium complexes bearing Me ₂ N ⁺ E ⁻ O ⁻ (E = S, Se) organochalcogenoalkoxides and their zinc and mercury analogues	396171000014	2017	07.09.2017 16:45
1193	PN-III-P1-1.1-PRECISI-2017-16937	Bischin	Cristina	Chlorite reactivity with myoglobin: Analogy with peroxide and nitrite chemistry?	404000300014	2017	07.09.2017 16:45
1194	PN-III-P1-1.1-PRECISI-2017-16940	Bischin	Cristina	Comparative studies of reaction of cobalamin (II) and cobinamide (II) with sulfur dioxide	406036700013	2017	07.09.2017 16:48
1195	PN-III-P1-1.1-PRECISI-2017-16943	Ghenescu	Veta	Study of the performance of a compact sandwich calorimeter for the instrumentation of the very forward region of a future linear collider detector	394556300123	2017	07.09.2017 16:50
1196	PN-III-P1-1.1-PRECISI-2017-16946	Moiescu	Mihnea	Towards the development of semantically enabled flexible process monitoring systems	388918000009	2017	07.09.2017 17:00

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1197	PN-III-P1-1.1-PRECISI-2017-16947	Genge	Bela	Designing Optimal and Resilient Intrusion Detection Architectures for Smart Grids	408221000039	2017	07.09.2017 17:05
1198	PN-III-P1-1.1-PRECISI-2017-16949	Micea	Mihai	Battery state of health estimation: a structured review of models, methods and commercial devices	394784300001	2017	07.09.2017 17:11
1199	PN-III-P1-1.1-PRECISI-2017-16952	Stanca	Denis	A FEASIBILITY STUDY TO TRACK COSMIC MUONS USING A DETECTOR WITH SIPM DEVICES BASED ON AMPLITUDE DISCRIMINATION	402495900007	2017	07.09.2017 17:25
1200	PN-III-P1-1.1-PRECISI-2017-16954	BALTEANU	VALENTIN ADRIAN	Distribution and Functionality of Copy Number Variation across European Cattle Populations	408249400001	2017	07.09.2017 17:39
1201	PN-III-P1-1.1-PRECISI-2017-16958	Stoica	Toma	Short-wave infrared LEDs from GeSn/SiGeSn multiple quantum wells	394536700003	2017	07.09.2017 17:44
1202	PN-III-P1-1.1-PRECISI-2017-16961	László	Szilárd Csaba	MINIMAX RESULTS ON DENSE SETS AND DENSE FAMILIES OF FUNCTIONALS	404764600004	2017	07.09.2017 17:46
1203	PN-III-P1-1.1-PRECISI-2017-16963	Romanitan	Cosmin	Comparative study of threading dislocations in GaN epitaxial layers by nondestructive methods	388086700005	2017	07.09.2017 18:13
1204	PN-III-P1-1.1-PRECISI-2017-16967	Lázár	Zsolt Iosif	Stochastic graph Voronoi tessellation reveals community structure	393853300005	2017	07.09.2017 18:23
1205	PN-III-P1-1.1-PRECISI-2017-16969	Lázár	Zsolt Iosif	Association of symptoms of insomnia and sleep parameters among kidney transplant recipients	406357300013	2017	07.09.2017 18:26
1206	PN-III-P1-1.1-PRECISI-2017-16970	Ravariu	Cristian	Masks and metallic electrodes compounds for silicon biosensor integration	391820800012	2017	07.09.2017 19:06
1207	PN-III-P1-1.1-PRECISI-2017-16973	Ravariu	Cristian	TEST BENCH DESIGN FOR RADIATION TOLERANCE OF TWO ASICS	405772600012	2017	07.09.2017 19:11
1208	PN-III-P1-1.1-PRECISI-2017-16984	Ciucu	Anton Alexandru	Voltammetric determination of dihydroxybenzene isomers using a disposable pencil graphite electrode modified with cobalt-phthalocyanine	399900600024	2017	07.09.2017 19:57
1209	PN-III-P1-1.1-PRECISI-2017-16985	Ciucu	Anton Alexandru	Rapid voltammetric detection of kojic acid at a multi-walled carbon nanotubes screen-printed electrode	393253700052	2017	07.09.2017 20:18

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1210	PN-III-P1-1.1-PRECISI-2017-16988	Udrea	Cristian	Analysis of polarization degree of the light emergent from the nanoparticles suspensions	401305200011	2017	07.09.2017 21:45
1211	PN-III-P1-1.1-PRECISI-2017-16991	Sin	Mihaela	Modelling Neutron-induced Reactions on U232-237 from 10 keV up to 30 MeV	393254900004	2017	07.09.2017 22:07
1212	PN-III-P1-1.1-PRECISI-2017-16994	Chirita Emandi	Adela	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants	391264000037	2017	07.09.2017 22:15
1213	PN-III-P1-1.1-PRECISI-2017-16996	Porfire	Alina Silvia	High-throughput NIR-chemometric methods for chemical and pharmaceutical characterization of sustained release tablets	401782400001	2017	07.09.2017 23:37
1214	PN-III-P1-1.1-PRECISI-2017-16999	Cojocaru	Vasile-Danut	Mechanical properties of a Gum-type Ti-Nb-Zr-Fe-O alloy	406501600008	2017	08.09.2017 08:25
1215	PN-III-P1-1.1-PRECISI-2017-17002	Kalman	IMRE	Occurrence and first molecular characterization of Sarcocystis spp. in wild boars (Sus scrofa) and domestic pigs (Sus scrofa domesticus) in Romania: Public health significance of the isolates	394071300026	2017	08.09.2017 08:40
1216	PN-III-P1-1.1-PRECISI-2017-17008	Viespe	Cristian	Surface Acoustic Wave Sensor with Pd/ZnO Bilayer Structure for Room Temperature Hydrogen Detection	407517600068	2017	08.09.2017 09:47
1217	PN-III-P1-1.1-PRECISI-2017-17009	Mocan	Andrei-Marius	Ethnopharmacological Approaches for Therapy of Jaundice: Part I	408515100001	2017	08.09.2017 10:12
1218	PN-III-P1-1.1-PRECISI-2017-17012	Cheche	Tiberius Ovidius	Oscillatory-ballistic motion regularities of a gravitational pendulum	404758800006	2017	08.09.2017 10:39
1219	PN-III-P1-1.1-PRECISI-2017-17015	Marginean	Raluca	Abrupt shape transition at neutron number N=60: B(E2) values in Sr-94,Sr-96,Sr-98 from fast gamma-gamma timing	402005600001	2017	08.09.2017 10:57
1220	PN-III-P1-1.1-PRECISI-2017-17016	Zavoianu	Rodica	Functional layered double hydroxides and their catalytic activity for 1,4-addition of n-octanol to 2-propenenitrile	407655000052	2017	08.09.2017 11:09
1221	PN-III-P1-1.1-PRECISI-2017-17017	Balint	Ramona	Aging and arsenite loading control arsenic mobility from ferrihydrite-arsenite coprecipitates	402217800010	2017	08.09.2017 11:16
1222	PN-III-P1-1.1-PRECISI-2017-17021	VIERU	DUMITRU	Unsteady general solution for MHD natural convection flow with radiative effects, heat source and shear stress on the boundary	406920500005	2017	08.09.2017 11:29

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1223	PN-III-P1-1.1-PRECISI-2017-17024	Popa-Vasiliev	Iuliana	How dry was the Mediterranean during the Messinian salinity crisis?	396948600011	2017	08.09.2017 11:35
1224	PN-III-P1-1.1-PRECISI-2017-17027	STAN	CRISTINA	Evidence for field induced proximity type behavior in CoFe ₂ O ₄ based ferromagnetic nanofluid	404601600005	2017	08.09.2017 11:46
1225	PN-III-P1-1.1-PRECISI-2017-17029	Dumitrescu	Bogdan	Regularized K-SVD	395658800013	2017	08.09.2017 11:48
1226	PN-III-P1-1.1-PRECISI-2017-17030	Dumitrescu	Bogdan	Designing Incoherent Frames With Only Matrix-Vector Multiplications	406303300001	2017	08.09.2017 11:51
1227	PN-III-P1-1.1-PRECISI-2017-17032	Dumitrescu	Bogdan	Conditional independence graphs for multivariate autoregressive models by convex optimization: Efficient algorithms	392044500012	2017	08.09.2017 11:52
1228	PN-III-P1-1.1-PRECISI-2017-17035	VIERU	DUMITRU	Natural Convection Flow of Fractional Nanofluids Over an Isothermal Vertical Plate with Thermal Radiation	398718700038	2017	08.09.2017 11:52
1229	PN-III-P1-1.1-PRECISI-2017-17038	Funieru	Cristian	Epidemiology of gingivitis in schoolchildren in Bucharest, Romania: a cross-sectional study	395389200008	2017	08.09.2017 12:06
1230	PN-III-P1-1.1-PRECISI-2017-17039	GAVRILETEA	MARIUS DAN	Environmental Impacts of Sand Exploitation. Analysis of Sand Market	406709500047	2017	08.09.2017 12:07
1231	PN-III-P1-1.1-PRECISI-2017-17044	Tanase	Cristiana	Prostate cancer proteomics: Current trends and future perspectives for biomarker discovery.	396877500091	2017	08.09.2017 12:30
1232	PN-III-P1-1.1-PRECISI-2017-17045	Rada	Simona	Effects on the characteristics of bonding and local structure in molybdenum-lead-lead dioxide glasses and vitroceraamics	397994700043	2017	08.09.2017 12:42
1233	PN-III-P1-1.1-PRECISI-2017-17054	HAIDUC	Ionel	Inverse coordination - an emerging new chemical concept. Oxygen and other chalcogens as coordination centers Coordination Chemistry Reviews vol. 338, pag. 1-26 (2017)	398379200001	2017	08.09.2017 13:05
1234	PN-III-P1-1.1-PRECISI-2017-17057	Gavrea	Radu-Cristian	Structural, electronic and magnetic properties of the Mn ₅₄ -xAl ₄₆ Tix (x=2; 4) alloys	399379100012	2017	08.09.2017 13:07
1235	PN-III-P1-1.1-PRECISI-2017-17060	Filip	Gabriela Adriana	The effects of silver nanoparticles on behavior, apoptosis and nitro-oxidative stress in offspring Wistar rats	403575000009	2017	08.09.2017 13:23

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1236	PN-III-P1-1.1-PRECISI-2017-17063	Bot	Radu Ioan	Proximal-gradient algorithms for fractional programming	404243200011	2017	08.09.2017 13:31
1237	PN-III-P1-1.1-PRECISI-2017-17066	Vasiu	Iosif	Milk C-reactive protein in canine mastitis	401212800006	2017	08.09.2017 13:39
1238	PN-III-P1-1.1-PRECISI-2017-17069	Simionescu	Mihaela	The impact of biofuels utilisation in transport on the sustainable development in the European Union	403777200006	2017	08.09.2017 13:39
1239	PN-III-P1-1.1-PRECISI-2017-17077	Tanasescu	Ion	The Intentionality of Sensation and the Problem of Classification of Philosophical Sciences in Brentano's empirical Psychology	10.1007/s10516-016-9300-8	2017	08.09.2017 14:03
1240	PN-III-P1-1.1-PRECISI-2017-17078	Popescu	Paul	(partial derivative)over-bar-tangential invariants of certain vector bundles over complex foliations	392037900013	2017	08.09.2017 14:21
1241	PN-III-P1-1.1-PRECISI-2017-17080	Răileanu	Cristian	Borrelia Diversity and Co-infection with Other Tick Borne Pathogens in Ticks	394184200001	2017	08.09.2017 14:24
1242	PN-III-P1-1.1-PRECISI-2017-17081	Mirea	Mihail Doloris	PAIRING GAPS AT SCISSION FOR NUCLEAR FISSION	395846500007	2017	08.09.2017 14:25
1243	PN-III-P1-1.1-PRECISI-2017-17087	Mirea	Mihail Doloris	Spontaneous fission, cluster emission and alpha decay of 222Ra in a unified description	401049500012	2017	08.09.2017 14:36
1244	PN-III-P1-1.1-PRECISI-2017-17089	Popescu	Paul	Vertical Liouville Foliations on the Big-Tangent Manifold of a Finsler Space	404362000016	2017	08.09.2017 14:44
1245	PN-III-P1-1.1-PRECISI-2017-17090	Rada	Simona	Nickel-lead-borate glasses and vitroceramics with antiferromagnetic NiO and nickel-orthoborate crystalline phases	407188100046	2017	08.09.2017 14:47
1246	PN-III-P1-1.1-PRECISI-2017-17092	Rada	Simona	Acetylene adsorption on the iron-lead-borate glassy and vitroceramic surface	395841000005	2017	08.09.2017 15:21
1247	PN-III-P1-1.1-PRECISI-2017-17094	Vernic	Raluca	On some multivariate Sarmanov mixed Erlang reinsurance risks: Aggregation and capital allocation	402214500018	2017	08.09.2017 15:22
1248	PN-III-P1-1.1-PRECISI-2017-17096	Jurjiu	Aurel	Dynamics of a Polymer Network Based on Dual Sierpinski Gasket and Dendrimer: A Theoretical Approach	404219500004	2017	08.09.2017 15:23

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1249	PN-III-P1-1.1-PRECISI-2017-17099	Vernic	Raluca	On a conjecture related to the ruin probability for nonhomogeneous exponentially distributed claims	400584400004	2017	08.09.2017 15:24
1250	PN-III-P1-1.1-PRECISI-2017-17100	Vernic	Raluca	On a multivariate aggregate claims model with multivariate Poisson counting distribution	395846500001	2017	08.09.2017 15:27
1251	PN-III-P1-1.1-PRECISI-2017-17101	Mirea	Mihail Doloris	Neutron spectroscopy of Mg-26 states: Constraining the stellar neutron source Ne-22(alpha, n)Mg-25	400677700001	2017	08.09.2017 15:27
1252	PN-III-P1-1.1-PRECISI-2017-17102	Pater	Flavius	SOME INEQUALITIES ON POWER BOUNDED OPERATORS ACTING ON LOCALLY CONVEX SPACES	405107900014	2017	08.09.2017 15:28
1253	PN-III-P1-1.1-PRECISI-2017-17105	Varvara	Simona	Protective effect of inhibitor-containing nitrocellulose lacquer on artificially patinated bronze	407184600043	2017	08.09.2017 16:22
1254	PN-III-P1-1.1-PRECISI-2017-17108	Streza	Ciprian Ioan	St. Basil the Great's attempt to explain and to defend "the wholesome Faith" [ἡ ὑγιαίνουσα πίστις] through the liturgical and ascetical piety [τὸ κήρυγμα τῆς εὐλαβείας]	404085500001	2017	08.09.2017 16:33
1255	PN-III-P1-1.1-PRECISI-2017-17113	Moraru	Cornel-Florin	The Forbidden Path Of Late Greek Thinking. Meontology And Meontological Difference In Damascius' De Principiis	403731100012	2017	08.09.2017 16:54
1256	PN-III-P1-1.1-PRECISI-2017-17114	Borz	Stelian Alexandru	Forests dynamics in the montane-alpine boundary: a comparative study using satellite imagery and climate data	408250000010	2017	08.09.2017 18:44
1257	PN-III-P1-1.1-PRECISI-2017-17116	Gurzu	Simona	Proposal of a Dukes-MAC-like staging system for gastric cancer	398891000003	2017	08.09.2017 19:31
1258	PN-III-P1-1.1-PRECISI-2017-17120	Gurzu	Simona	Giant hepatic metastasis in a patient with coin-like small cell lung carcinoma incidentally diagnosed at autopsy. A case report	397613800056	2017	08.09.2017 19:46
1259	PN-III-P1-1.1-PRECISI-2017-17126	Ruprecht	Eszter	Resprouting of woody species encroaching temperate European grasslands after cutting and burning	403676000008	2017	08.09.2017 21:30
1260	PN-III-P1-1.1-PRECISI-2017-17129	Ruprecht	Eszter	A higher-level classification of the Pannonian and western Pontic steppe grasslands (Central and Eastern Europe)	396473500015	2017	08.09.2017 21:31
1261	PN-III-P1-1.1-PRECISI-2017-17132	IFTENI	PETRU-IULIAN	Dilemma of treating schizophrenia during pregnancy: a Case series and a review of literature.	doi: 10.1186/s12888-017-1475-z.	2017	08.09.2017 21:50

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1262	PN-III-P1-1.1-PRECISI-2017-17135	Ancuti	Cosmin	Single-Scale Fusion: An Effective Approach to Merging Images	16465659	2017	08.09.2017 22:01
1263	PN-III-P1-1.1-PRECISI-2017-17138	Pop	Ioan	Nanofluid flow and heat transfer in porous media: A review of the latest developments	393727300072	2017	08.09.2017 22:09
1264	PN-III-P1-1.1-PRECISI-2017-17141	Pop	Ioan	Free convection in a partially heated wavy porous cavity filled with a nanofluid under the effects of Brownian diffusion and thermophoresis	394723300036	2017	08.09.2017 22:41
1265	PN-III-P1-1.1-PRECISI-2017-17143	Pop	Ioan	Free convection in a partially heated wavy porous cavity filled with a nanofluid under the effects of Brownian diffusion and thermophoresis	394723300036	2017	09.09.2017 00:21
1266	PN-III-P1-1.1-PRECISI-2017-17144	ELSAIED	Hossam	Multi-objective retinal vessel localization using flower pollination search algorithm with pattern search	10.1007/s11634-016-0257-7	2017	09.09.2017 07:10
1267	PN-III-P1-1.1-PRECISI-2017-17147	NEGRU	Cătălin	Analysis of power consumption in heterogeneous virtual machine environments	407133600005	2017	09.09.2017 10:33
1268	PN-III-P1-1.1-PRECISI-2017-17150	Dima	Stefana Maria	Energy consumption synchronization between Europe, United States and Japan: A spectral analysis assessment	404704500089	2017	09.09.2017 11:11
1269	PN-III-P1-1.1-PRECISI-2017-17152	Vasilescu	Alina	Surface Plasmon Resonance based sensing of lysozyme in serum on Micrococcus lysodeikticus-modified graphene oxide surfaces	391077000052	2017	09.09.2017 11:22
1270	PN-III-P1-1.1-PRECISI-2017-17153	Vasilescu	Alina	Nanomaterial-based electrochemical sensors and optical probes for detection and imaging of peroxynitrite: a review	395005700001	2017	09.09.2017 11:23
1271	PN-III-P1-1.1-PRECISI-2017-17156	Vasilescu	Alina	Electrophoretic Approach for the Simultaneous Deposition and Functionalization of Reduced Graphene Oxide Nanosheets with Diazonium Compounds: Application for Lysozyme Sensing in Serum	399354100076	2017	09.09.2017 11:27
1272	PN-III-P1-1.1-PRECISI-2017-17158	TUDORA	Anabella	Comprehensive overview of the Point-by-Point model of prompt emission in fission	doi 10.1140/epja/i2017-12347-9	2017	09.09.2017 11:49
1273	PN-III-P1-1.1-PRECISI-2017-17159	Mohanu	Ileana	Pink discoloration on frescoes from Hurezi Monastery, Romania	396399800018	2017	09.09.2017 12:02
1274	PN-III-P1-1.1-PRECISI-2017-17165	Cebotari	Sorin	Renewable Energy Project as a Source of Innovation in Rural Communities: Lessons from the Periphery	402090300032	2017	09.09.2017 12:58

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1275	PN-III-P1-1.1-PRECISI-2017-17167	Delion	Doru-Sabin	Two-neutrino double beta decays and low-lying Gamow-Teller beta – strength functions in the mass range A = 70–176	399144300001	2017	09.09.2017 13:56
1276	PN-III-P1-1.1-PRECISI-2017-17168	Cristina	Romeo Teodor	PC2 Ovotransferrin: Characterization and Alternative Immunotherapeutic Activity	398556600001	2017	09.09.2017 14:37
1277	PN-III-P1-1.1-PRECISI-2017-17171	Jurjiu	Aurel	Relaxation dynamics of a multihierarchical polymer network	394507200027	2017	09.09.2017 14:40
1278	PN-III-P1-1.1-PRECISI-2017-17173	Tantau	Ioan	Plant succession in a peatland in the Eastern Carpathian Mts. (CE Europe) during the last 10,200 years: Implications for peatland development and palaeoclimatic research	408289300017	2017	09.09.2017 14:56
1279	PN-III-P1-1.1-PRECISI-2017-17176	Isar	Aurelian	Minimal sets of dequantizers and quantizers for finite-dimensional quantum systems	408180300003	2017	09.09.2017 15:11
1280	PN-III-P1-1.1-PRECISI-2017-17177	Zazgyva	Ancuta	Histopathological evaluation and expression of the pluripotent mesenchymal stem cell-like markers CD105 and CD44 in the synovial membrane of patients with primary versus secondary hip osteoarthritis	398891000011	2017	09.09.2017 15:45
1281	PN-III-P1-1.1-PRECISI-2017-17179	Isar	Aurelian	Gaussian quantum steering of two bosonic modes in a thermal environment	401785100002	2017	09.09.2017 15:45
1282	PN-III-P1-1.1-PRECISI-2017-17183	Pop	Ioan	1. Transient two-dimensional natural convection flow of a nanofluid past an isothermal vertical plate using Buongiorno's model	396834300002	2017	09.09.2017 17:19
1283	PN-III-P1-1.1-PRECISI-2017-17186	Craciun	Doina	Pulsed laser deposition of HfO2 thin films on indium zinc oxide: Band offsets measurements	394201800010	2017	09.09.2017 18:05
1284	PN-III-P1-1.1-PRECISI-2017-17189	Craciun	Doina	Optical properties of Ar ions irradiated nanocrystalline ZrC and ZrN thin films	400218100003	2017	09.09.2017 18:33
1285	PN-III-P1-1.1-PRECISI-2017-17192	Berinde	Vasile	Coincidence and fixed points for multi-valued mappings and its application to nonconvex integral inclusions (vol 283, pg 201, 2015)	WOS:000386403000054	2017	09.09.2017 19:31
1286	PN-III-P1-1.1-PRECISI-2017-17195	Daniela	Dumitrescu	Tourism Pressure at the Regional Level in the Context of Sustainable Development in Romania	d803175348a3	2017	09.09.2017 19:58
1287	PN-III-P1-1.1-PRECISI-2017-17198	Poenariu	Dorin	Alpha decay calculations with a new formula	??	2017	09.09.2017 21:35

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1288	PN-III-P1-1.1-PRECISI-2017-17200	Poenariu	Dorin	Cluster preformation at the nuclear surface in cold fission	??	2017	09.09.2017 21:42
1289	PN-III-P1-1.1-PRECISI-2017-17204	Vizireanu	Sorin	Hydrogen doped BaTiO3 films as solid-state electrolyte for micro-supercapacitor applications	405252400033	2017	10.09.2017 01:29
1290	PN-III-P1-1.1-PRECISI-2017-17207	Negrea	Daniel Ciprian	Isovector and isoscalar pairing in odd-odd N = Z nuclei within a quartet approach	406608800010	2017	10.09.2017 02:10
1291	PN-III-P1-1.1-PRECISI-2017-17209	Pop	Ioan	An MHD couple stress fluid due to a perforated sheet undergoing linear stretching with heat transfer	389556800016	2017	10.09.2017 06:13
1292	PN-III-P1-1.1-PRECISI-2017-17212	MARIN	MARIN	Uniqueness results for a boundary value problem in dipolar thermoelasticity to model composite materials	407539200003	2017	10.09.2017 07:36
1293	PN-III-P1-1.1-PRECISI-2017-17213	Teodorescu	Horia-Nicolai	Experimental bench for studying the relation between the dynamic characteristics of the frictional motion and the electric potential at the surface of polymer slabs in sliding conformal contact	400039100013	2017	10.09.2017 08:38
1294	PN-III-P1-1.1-PRECISI-2017-17216	Senila	Marin	Chemical modeling of groundwater in the Banat Plain, southwestern Romania, with elevated As content and co-occurring species by combining diagrams and unsupervised multivariate statistical approaches	394065200015	2017	10.09.2017 10:10
1295	PN-III-P1-1.1-PRECISI-2017-17219	Senila	Marin	Rapid Determination of Trace Elements in Macedonian Grape Brandies for Their Characterization and Safety Evaluation	392379600020	2017	10.09.2017 10:11
1296	PN-III-P1-1.1-PRECISI-2017-17222	Senila	Marin	Methylmercury determination in seafood by photochemical vapor generation capacitively coupled plasma microtorch optical emission spectrometry	402343200063	2017	10.09.2017 10:12
1297	PN-III-P1-1.1-PRECISI-2017-17224	Baricz	Árpád	Turan type inequalities for Struve functions	384385300051	2017	10.09.2017 10:41
1298	PN-III-P1-1.1-PRECISI-2017-17225	Baricz	Árpád	Geometric properties of some Lommel and Struve functions	392398700004	2017	10.09.2017 10:54
1299	PN-III-P1-1.1-PRECISI-2017-17230	Baricz	Árpád	Zeros of a cross-product of the Coulomb wave and Tricomi hypergeometric functions	395428100024	2017	10.09.2017 11:05
1300	PN-III-P1-1.1-PRECISI-2017-17231	MINEA	ALINA ADRIANA	A numerical study on ZnO based nanofluids behavior on natural convection	408299400027	2017	10.09.2017 11:41

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1301	PN-III-P1-1.1-PRECISI-2017-17234	Grigorie	Alexandra Carmen	ZnO-SiO ₂ based nanocomposites prepared by a modified sol-gel method	390621200049	2017	10.09.2017 11:48
1302	PN-III-P1-1.1-PRECISI-2017-17237	Baricz	Árpád	Bounds for the asymptotic order parameter of the stochastic Kuramoto model	400230400001	2017	10.09.2017 11:49
1303	PN-III-P1-1.1-PRECISI-2017-17240	Baricz	Árpád	Bounds for radii of starlikeness of some q-Bessel functions	407495300056	2017	10.09.2017 11:59
1304	PN-III-P1-1.1-PRECISI-2017-17243	MARIN	MARIN	Proving uniqueness for the solution of the problem of homogeneous and anisotropic micropolar thermoelasticity	396134700001	2017	10.09.2017 18:25
1305	PN-III-P1-1.1-PRECISI-2017-17246	Soreanu	Gabriela	Effect of different concentrations of O ₂ under inert and CO ₂ atmospheres on the swine manure combustion process	10.1016/j.fuel.2017.01.041	2017	11.09.2017 01:01
1306	PN-III-P1-1.1-PRECISI-2017-17249	Mihai	Sanduleac	Next Generation Real-Time Smart Meters for ICT Based Assessment of Grid Data Inconsistencies	406700200028	2017	11.09.2017 07:46
1307	PN-III-P1-1.1-PRECISI-2017-17250	Stanescu	Ana-Maria	Removal of Tartrazine from Aqueous Solution by Adsorption on Activated Red Mud	DOI 10.1007/s11270-017-3469-3	2017	11.09.2017 09:39
1308	PN-III-P1-1.1-PRECISI-2017-17253	Camelia	Vizireanu	Manufacture and evaluation of xylooligosaccharides from corn stover as emerging prebiotic candidates for human health	392769200058	2017	11.09.2017 09:45