

Subprogram 1.1 - Resurse Umane - Premiarea rezultatelor cercetarii - articole_Compentia 2016
Lista aplicatii depuse 07 septembrie 2016, ora 10.00

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1	PN-III-P1-1.1-PRECISI-2016-12155	Marcu	Loredana Gabriela	Future treatment directions for HPV-associated head and neck cancer based on radiobiological rationale and current clinical evidence	379094900004	28.07.2016 10:15
2	PN-III-P1-1.1-PRECISI-2016-12156	Pop	Ioan	Unsteady stagnation-point flow and heat transfer of a special third grade fluid past a permeable stretching/shrinking sheet	374490900001	28.07.2016 10:41
3	PN-III-P1-1.1-PRECISI-2016-12157	Pop	Ioan	Numerical study of forced convection flow and heat transfer of a nanofluid flowing inside a straight circular pipe filled with a saturated porous medium	373639300001	28.07.2016 10:59
4	PN-III-P1-1.1-PRECISI-2016-12158	Pop	Ioan	A note on the stagnation-point flow over a permeable shrinking sheet with slip effects	371940200010	28.07.2016 11:18
5	PN-III-P1-1.1-PRECISI-2016-12159	Mocan	Andrei-Marius	Determination of lignans and phenolic components of Schisandra chinensis (Turcz.) Baill. using HPLC-ESI-ToF-MS and HPLC-online TEAC: Contribution of individual components to overall antioxidant activity and comparison with traditional antioxidant assays	378367100056	28.07.2016 11:24
6	PN-III-P1-1.1-PRECISI-2016-12160	Mocan	Andrei-Marius	Natural Products to Counteract the Epidemic of Cardiovascular and Metabolic Disorders	378757600131	28.07.2016 11:29
7	PN-III-P1-1.1-PRECISI-2016-12161	Pop	Ioan	Mixed convection in a double lid-driven sinusoidally heated porous cavity	367107700034	28.07.2016 11:37
8	PN-III-P1-1.1-PRECISI-2016-12162	Vîiu	Gabriel-Alexandru	Research-driven classification and ranking in higher education: an empirical appraisal of a Romanian policy experience	376273600026	28.07.2016 11:42
9	PN-III-P1-1.1-PRECISI-2016-12163	Melintescu	Anca	Atmospheric stability effects on potential radiological releases at a nuclear research facility in Romania: Characterising the atmospheric mixing state	371948700008	28.07.2016 12:02

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10	PN-III-P1-1.1-PRECISI-2016-12164	Ionescu	Marinela Alina	AC magnetic response of superconducting YBa ₂ Cu ₃ O ₇ /PrBa ₂ Cu ₃ O ₇ superlattices	379041400027	28.07.2016 12:34
11	PN-III-P1-1.1-PRECISI-2016-12165	Hegyeli	Zsolt	Danger underground and in the open – predation on blind mole rats (Rodentia: Spalacinae) revisited	378560700005	28.07.2016 12:46
12	PN-III-P1-1.1-PRECISI-2016-12166	Stănciuc	Nicoleta	Thermally driven interactions between beta-lactoglobulin and retinol acetate investigated by fluorescence spectroscopy and molecular modeling methods	WOS:000374571100010	28.07.2016 13:14
13	PN-III-P1-1.1-PRECISI-2016-12167	Chiritoiu	Gabriela	Epitope located N-glycans impair the MHC-I epitope generation and presentation	379135200008	28.07.2016 13:24
14	PN-III-P1-1.1-PRECISI-2016-12168	Harta	Monica	Pink berry grape (Vitis vinifera L.) characterization: Reflectance spectroscopy, HPLC and molecular markers.	369679300015	28.07.2016 13:50
15	PN-III-P1-1.1-PRECISI-2016-12169	Rapeanu	Gabriela	Effect of thermal treatment on phenolic compounds from plum (prunus domestica) extracts – A kinetic study	WOS:000365376500025	28.07.2016 13:53
16	PN-III-P1-1.1-PRECISI-2016-12170	Dulf	Eva-Henrietta	The advantages of robust control of pulse amplitude modulation series–parallel load induction heating inverters	372643900011	28.07.2016 14:07
17	PN-III-P1-1.1-PRECISI-2016-12171	Cristea	Daniel	Compositional, morphological and mechanical investigations of monolayer type coatings obtained by standard and reactive magnetron sputtering from Ti, TiB ₂ and WC	WOS:000366220500011	28.07.2016 14:24
18	PN-III-P1-1.1-PRECISI-2016-12172	FLOREA	ADRIAN	Web prefetching through efficient prediction by partial matching	379041300007	28.07.2016 15:14
19	PN-III-P1-1.1-PRECISI-2016-12173	Djourellov	Nikolay	Structural modifications induced by ion irradiation and temperature in boron carbide B ₄ C	366786900008	28.07.2016 16:06

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20	PN-III-P1-1.1-PRECISI-2016-12174	Raul	Zagon	Shear behaviour of SFR-UHPC I-shaped beams	DOI information: 10.1016/j.conbuil dmat.2016.07.075	28.07.2016 16:07
21	PN-III-P1-1.1-PRECISI-2016-12175	van Staden	Raluca-loana	Stochastic sensors designed for assesment of biomarkers specific to obesity	http://dx.doi.org/ 10.1016/j.jpba.20 16.05.040	28.07.2016 16:38
22	PN-III-P1-1.1-PRECISI-2016-12176	van Staden	Raluca-loana	Sochastic Sensors for the Assay of Biogenic Amines in Wines	10.1149/2.114160 6jes	28.07.2016 16:41
23	PN-III-P1-1.1-PRECISI-2016-12177	Rushton	Mark	Modelling the spectral energy distribution of the red giant in RS Ophiuchi: evidence for irradiation	368010000046	28.07.2016 18:22
24	PN-III-P1-1.1-PRECISI-2016-12178	Cristea	Daniel	Composition and structure variation for magnetron sputtered tantalum oxynitride thin films, as function of deposition parameters	WOS:0003662205 00002	28.07.2016 19:23
25	PN-III-P1-1.1-PRECISI-2016-12179	Rotaru	Aurelian	Solvent-triggered relaxative spin state switching of [Fe(HB(pz)(3))(2)] in a closed nano-confinement of NH2-MIL-101(Al)	CCC:00037943690 0022	28.07.2016 23:06
26	PN-III-P1-1.1-PRECISI-2016-12180	Leca	Victor	Source of slow polarized positrons using the brilliant gamma beam at ELI-NP. Converter design and simulations.	364856100021	29.07.2016 10:18
27	PN-III-P1-1.1-PRECISI-2016-12181	Farcasiu	Mita	The organizational factor in PSA framework	WOS:0003641618 00022	29.07.2016 11:02
28	PN-III-P1-1.1-PRECISI-2016-12182	Rusu	Maria Florina	Optimal design under uncertainty of bearing arrangements	371897800012	29.07.2016 11:08
29	PN-III-P1-1.1-PRECISI-2016-12183	Ionita	Mariana	Effect of carboxylic acid functionalized graphene on physical-chemical and biological performances of polysulfone porous films	374817900001	29.07.2016 11:18

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30	PN-III-P1-1.1-PRECISI-2016-12184	Avram	Radu Daniel	Advances in luminescence of lanthanide doped Y2O3: case of S6 sites	376242000024	29.07.2016 11:29
31	PN-III-P1-1.1-PRECISI-2016-12185	Chereches	Razvan Mircea	Integrating research evidence and physical activity policy making-REPOPA project	377613300019	29.07.2016 11:31
32	PN-III-P1-1.1-PRECISI-2016-12186	GAIDAU	CARMEN	Correction to Hollow Casein-Based Polymeric Nanospheres for Opaque Coatings	378584800110	29.07.2016 11:36
33	PN-III-P1-1.1-PRECISI-2016-12187	BORZA	SORIN	The Olt River pollution monitoring, using spatial analysis, analytic hierarchy process and technique for order preference by similarity methods	http://dx.doi.org/10.1016/j.psep.2016.01.002	29.07.2016 11:58
34	PN-III-P1-1.1-PRECISI-2016-12188	Avram	Radu Daniel	Defect induced tunable near infrared emission of Er-CeO2 by heterovalent co-dopants	-	29.07.2016 12:15
35	PN-III-P1-1.1-PRECISI-2016-12189	Duma	Virgil-Florin	MEMS-based handheld scanning probe with pre-shaped input signals for distortion-free images in Gabor-Domain Optical Coherence Microscopy	378298400089	29.07.2016 12:23
36	PN-III-P1-1.1-PRECISI-2016-12190	COJOCARU	ANCA	Studies of antimony telluride and copper telluride films electrodeposition from choline chloride containing ionic liquids	377933200015	29.07.2016 13:50
37	PN-III-P1-1.1-PRECISI-2016-12191	Darie	Raluca Nicoleta	Evaluation of some eco-friendly plasticizers for PLA films processing	367914700009	29.07.2016 14:00
38	PN-III-P1-1.1-PRECISI-2016-12192	Cristea	Ioana	Interpersonal Psychotherapy for Mental Health Problems: A Comprehensive Meta-Analysis	378977000010	29.07.2016 14:16
39	PN-III-P1-1.1-PRECISI-2016-12193	Popa	Marcela	Drosophotoxicology: An Emerging Research Area for Assessing Nanoparticles Interaction with Living Organisms	371830800058	29.07.2016 14:16

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40	PN-III-P1-1.1-PRECISI-2016-12194	Craciun	Doina	Structural and mechanical properties changes induced in nanocrystalline ZrC thin films by Ar ion irradiation	367761700010	29.07.2016 14:17
41	PN-III-P1-1.1-PRECISI-2016-12195	Teodorescu	Mirela	Rheological investigation of poly(vinyl alcohol)/poly(N-vinyl pyrrolidone) mixtures in aqueous solution and hydrogel state	379168400002	29.07.2016 14:23
42	PN-III-P1-1.1-PRECISI-2016-12196	Balabanski	Dimiter	Simple Nuclear Structure in Cd111-129 from Atomic Isomer Shifts	368524500007	29.07.2016 14:31
43	PN-III-P1-1.1-PRECISI-2016-12197	Balabanski	Dimiter	Rb-37(97)60: The Cornerstone of the Region of Deformation around A similar to 100	363023700005	29.07.2016 14:33
44	PN-III-P1-1.1-PRECISI-2016-12198	Balabanski	Dimiter	Magnetism of an Excited Self-Conjugate Nucleus: Precise Measurement of the g Factor of the 2(1)(+) State in Mg-24	349919700007	29.07.2016 14:35
45	PN-III-P1-1.1-PRECISI-2016-12199	Petkov	Pavel	Lifetime measurements in ¹⁰² Pd: Searching for empirical proof of the E(5) critical-point symmetry in nuclear structure	369321900002	29.07.2016 15:07
46	PN-III-P1-1.1-PRECISI-2016-12200	Rotaru	Andrei	Microstructural and high-temperature impedance spectroscopy study of Ba ₆ MNb ₉ O ₃₀ (M=Ga, Sc, In) relaxor dielectric ceramics with tetragonal tungsten bronze structure	377733500039	29.07.2016 15:23
47	PN-III-P1-1.1-PRECISI-2016-12201	Apetrei	Constantin	Application of voltammetric e-tongue for the detection of ammonia and putrescine in beef products	378538700046	29.07.2016 15:56
48	PN-III-P1-1.1-PRECISI-2016-12202	Ionita	Maria-Daniela	Functionalization of carbon nanowalls by plasma jet in liquid treatment	375213300002	29.07.2016 16:02
49	PN-III-P1-1.1-PRECISI-2016-12203	Ruprecht	Eszter	Biomass removal by clipping and raking vs burning for the restoration of abandoned Stipa-dominated European steppe-like grassland	368074600010	29.07.2016 16:39

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50	PN-III-P1-1.1-PRECISI-2016-12204	Ruprecht	Eszter	Hydration status influences seed fire tolerance in temperate European herbaceous species	369977800014	29.07.2016 16:40
51	PN-III-P1-1.1-PRECISI-2016-12205	Ambrus	Victor Eugen	Lattice Boltzmann models based on half-range Gauss-Hermite quadratures	375799200040	29.07.2016 16:54
52	PN-III-P1-1.1-PRECISI-2016-12206	Balica	Ecaterina	Homicides-suicides in Romania and the role of migration	378422000006	29.07.2016 18:14
53	PN-III-P1-1.1-PRECISI-2016-12207	Tomoioaga	Florin	The Vision of Divine Light in Saint Gregory Palamas's Theology	368319900009	29.07.2016 18:15
54	PN-III-P1-1.1-PRECISI-2016-12208	Raduly	Botond	Effect of spatial sampling from European flux towers for estimating carbon and water fluxes with artificial neural networks	368730300005	29.07.2016 23:06
55	PN-III-P1-1.1-PRECISI-2016-12209	Balas	Valentina Emilia	RAIRS2: A New Expert System for Diagnosing Tuberculosis with Real-World Tournament Selection Mechanism inside Artificial Immune Recognition System	372926000012	30.07.2016 00:31
56	PN-III-P1-1.1-PRECISI-2016-12210	Balas	Valentina Emilia	Curvature manipulation of the spectrum of Valence-Arousal-related fMRI dataset using Gaussian-shaped Fast Fourier Transform and its application to fuzzy KANSEI adjectives modeling	367276900049	30.07.2016 00:58
57	PN-III-P1-1.1-PRECISI-2016-12211	Putz	Mihai Viorel	Linear and Branched PEIs (Polyethylenimines) and Their Property Space	374585300134	30.07.2016 08:58
58	PN-III-P1-1.1-PRECISI-2016-12212	Boca	Sanda Cosmina	Spherical and Flower-Shaped Gold Nanoparticles Characterization by Scattering Correlation Spectroscopy	377239000040	31.07.2016 12:19
59	PN-III-P1-1.1-PRECISI-2016-12213	Csiki Sava	Zoltan	A dinosaurian facial deformity and the first occurrence of ameloblastoma in the fossil record	WOS:000379269000001	31.07.2016 18:49

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60	PN-III-P1-1.1-PRECISI-2016-12214	Dorneanu	Olivia Simona	Carbapenemase-producing Enterobacteriaceae: a 2-year surveillance in a hospital in Iasi, Romania	373390700006	31.07.2016 22:23
61	PN-III-P1-1.1-PRECISI-2016-12215	Filipescu	Mihaela	Pyramidal growth of ceria nanostructures by pulsed laser deposition	370572400032	01.08.2016 09:51
62	PN-III-P1-1.1-PRECISI-2016-12216	Szilagyi	Botond	Graphical processing unit (GPU) acceleration for numerical solution of population balance models using high resolution finite volume algorithm	378854600016	01.08.2016 10:05
63	PN-III-P1-1.1-PRECISI-2016-12217	Grigore	Oana	High-Intensity THz Pulses Application To Protein Conformational Changes	367274400004	01.08.2016 12:02
64	PN-III-P1-1.1-PRECISI-2016-12218	Dinca	Oana-Romina	Regional and Vintage Discrimination of Romanian Wines Based on Elemental and Isotopic Fingerprinting	378902200030	01.08.2016 12:02
65	PN-III-P1-1.1-PRECISI-2016-12219	Cretu	Stefana	Use of biologics for psoriasis in Central and Eastern European countries	363983000021	01.08.2016 12:41
66	PN-III-P1-1.1-PRECISI-2016-12220	Cretu	Stefana	A novel selective RF applicator for reducing thigh circumference: a clinical evaluation	374551300006	01.08.2016 12:44
67	PN-III-P1-1.1-PRECISI-2016-12221	Cretu	Stefana	The European Status Quo in legal recognition and patient-care services of occupational skin cancer	372892000009	01.08.2016 12:46
68	PN-III-P1-1.1-PRECISI-2016-12222	Cretu	Stefana	The experience of a tertiary referral centre in Romania on basal cell carcinomas in outdoor workers: why to assess?	372892000003	01.08.2016 12:54
69	PN-III-P1-1.1-PRECISI-2016-12223	Tranca	Denis Emanuil	Mapping electron-beam-injected trapped charge with scattering scanning near-field optical microscopy	371029100052	01.08.2016 12:56

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70	PN-III-P1-1.1-PRECISI-2016-12224	Sima	Ioana Anamaria	Evaluation of polyphenolic fingerprints and antioxidant profiles of wild fruits	379025400015	01.08.2016 13:02
71	PN-III-P1-1.1-PRECISI-2016-12225	Dragan	Ecaterina Stela	Cationic hybrids from poly(N,N-dimethylaminoethyl methacrylate) covalently cross-linked with chloroalkyl silicone derivatives effective in binding anionic dyes	CCC:000379698800014	01.08.2016 13:48
72	PN-III-P1-1.1-PRECISI-2016-12226	Lupan	Alexandru	Cyclopentadienylironphosphacarboranes: fragility of polyhedral edges in the 11-vertex system	WOS:000367953200033	01.08.2016 15:57
73	PN-III-P1-1.1-PRECISI-2016-12227	Lupan	Alexandru	Biicosahedral metallaboranes: aromaticity in metal derivatives of three-dimensional analogues of naphthalene	WOS:000375623100016	01.08.2016 15:58
74	PN-III-P1-1.1-PRECISI-2016-12228	Lupan	Alexandru	Polyhedral cobaltadiselenaboranes: nido structures without bridging hydrogens	WOS:000378521400004	01.08.2016 15:59
75	PN-III-P1-1.1-PRECISI-2016-12229	Martin	Olga	A modified variational iteration method for the analysis of viscoelastic beams	doi:10.1016/j.apm.2016.04.011	01.08.2016 17:39
76	PN-III-P1-1.1-PRECISI-2016-12230	Ionita	Mariana	New Cases of Thelazia callipaeda Haplotype 1 in Dogs Suggest a Wider Distribution in Romania	371727700005	01.08.2016 19:00
77	PN-III-P1-1.1-PRECISI-2016-12231	Mican	Sever	Structural, electronic and magnetic properties of the Mn ₅₀ Al ₄₆ Ni ₄ alloy	366585200118	01.08.2016 19:11
78	PN-III-P1-1.1-PRECISI-2016-12232	Boca	Sanda Cosmina	Metanephrine neuroendocrine tumor marker detection by SERS using Au nanoparticle/Au film sandwich architecture	370806600012	02.08.2016 09:53
79	PN-III-P1-1.1-PRECISI-2016-12233	Lazar	Cosmina Andreea	Novel materials based on DNA-CTMA and lanthanide (Ce ³⁺ , Pr ³⁺)	379167500001	02.08.2016 13:39

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80	PN-III-P1-1.1-PRECISI-2016-12234	Adina Luminita	Sasu	Admissibility and exponential trichotomy of dynamical systems described by skew-product flows	373536400027	02.08.2016 15:50
81	PN-III-P1-1.1-PRECISI-2016-12235	Gheondea-Eladi	Alexandra	The Evolution of Certainty in a Small Decision-Making Group by Consensus	368715300006	02.08.2016 17:43
82	PN-III-P1-1.1-PRECISI-2016-12236	Nastase	Madalina-Viviana	Bimodal role of NADPH oxidases in the regulation of biglycan-triggered IL-1 beta synthesis	371944000004	02.08.2016 19:52
83	PN-III-P1-1.1-PRECISI-2016-12237	Feurdean	Angelica	Recent sediment accumulation rates in contrasting lakes in the Carpathians (Romania): impacts of shifts in socio-economic regime	369005400018	02.08.2016 20:34
84	PN-III-P1-1.1-PRECISI-2016-12238	Gruian	Cristina	Redox Capacity of an Extracellular Matrix Protein Associated with Adhesion in Mytilus californianus.	373656200009	03.08.2016 10:35
85	PN-III-P1-1.1-PRECISI-2016-12239	Stanciu	Stefan George	Embedding complementary imaging data in laser scanning microscopy micrographs by reversible watermarking	373778900003	03.08.2016 10:42
86	PN-III-P1-1.1-PRECISI-2016-12240	Cretu	Stefana	Efficacy of monopolar radiofrequency on skin collagen remodeling: a veterinary study	356019600006	03.08.2016 11:16
87	PN-III-P1-1.1-PRECISI-2016-12241	Cretu	Stefana	2015 European guidelines for the management of partners of persons with sexually transmitted infections	356813100001	03.08.2016 12:01
88	PN-III-P1-1.1-PRECISI-2016-12242	Varga	Levente	Further We Travel the Faster We Go	WOS:000370046600123	03.08.2016 12:32
89	PN-III-P1-1.1-PRECISI-2016-12243	Constantin	Paul	Simulation of photofission experiments at the ELI-NP facility	doi:10.1016/j.nimb.2016.02.004	03.08.2016 15:32

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90	PN-III-P1-1.1-PRECISI-2016-12244	Simion	Cristian	Hydrodechlorination of PCDD/PCDF/PCB contaminants by simple grinding of contaminated soils with a nano-size calcium reagent	368696100004	03.08.2016 15:35
91	PN-III-P1-1.1-PRECISI-2016-12245	Balabanski	Dimiter	Cluster-transfer reactions with radioactive beams: A spectroscopic tool for neutron-rich nuclei	360123600001	03.08.2016 17:09
92	PN-III-P1-1.1-PRECISI-2016-12246	Balabanski	Dimiter	Collinear laser spectroscopy of atomic cadmium: Extraction of nuclear magnetic dipole and electric quadrupole moments	356970100003	03.08.2016 17:12
93	PN-III-P1-1.1-PRECISI-2016-12247	Bezerghceanu	Adrian	Surface and interparticle interactions effects on nano-cobalt ferrites	363270000069	03.08.2016 17:48
94	PN-III-P1-1.1-PRECISI-2016-12248	Begy	Robert-Csaba	Sediment dynamics and heavy metal pollution history of the Cruhlig Lake (Danube Delta, Romania)	371944700020	03.08.2016 23:42
95	PN-III-P1-1.1-PRECISI-2016-12249	Silvestru	Cristian	Hypervalent diorganoantimony(III) fluorides via diorganoantimony(III) cations – a general method of synthesis	WOS:000365406800031	04.08.2016 07:05
96	PN-III-P1-1.1-PRECISI-2016-12250	DUCEA	Mihai	Role Played by Strike-Slip Structures in the Development of Highly Curved Orogens: The Transcarpathian Fault System, South Carpathians	379671400006	04.08.2016 08:56
97	PN-III-P1-1.1-PRECISI-2016-12251	Rosu	Marcela-Corina	Photocatalytic performance of graphene/TiO ₂ -Ag composites on amaranth dye degradation	378951600029	04.08.2016 10:21
98	PN-III-P1-1.1-PRECISI-2016-12252	Barborica	Andrei	Stimulation artifact correction method for estimation of early cortico-cortical evoked potentials	375164400012	04.08.2016 10:31
99	PN-III-P1-1.1-PRECISI-2016-12253	Barborica	Andrei	A connectomics approach combining structural and effective connectivity assessed by intracranial electrical stimulation	374832200035	04.08.2016 11:19

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100	PN-III-P1-1.1-PRECISI-2016-12254	Barborica	Andrei	A comparative study of the effects of pulse parameters for intracranial direct electrical stimulation in epilepsy	367540800020	04.08.2016 11:25
101	PN-III-P1-1.1-PRECISI-2016-12255	Necula	Cristian	Unmixing hysteresis loops of the late Miocene-early Pleistocene loess-red clay sequence	379627500001	04.08.2016 12:49
102	PN-III-P1-1.1-PRECISI-2016-12256	Focsan	Monica	A simple and efficient design to improve the detection of biotin-streptavidin interaction with plasmonic nanobiosensors	-	04.08.2016 13:28
103	PN-III-P1-1.1-PRECISI-2016-12257	Suciu	Nicolae	Towards a filtered density function approach for reactive transport in groundwater	373525500008	04.08.2016 15:07
104	PN-III-P1-1.1-PRECISI-2016-12258	Patriche	Monica	New results on systems of generalized vector quasi-equilibrium problems	348590700016	04.08.2016 15:54
105	PN-III-P1-1.1-PRECISI-2016-12259	Hațegan	Cornel	The influence of thermal field in the electric arc welding of X60 carbon steel components in the CO2 environment	379560500118	04.08.2016 16:33
106	PN-III-P1-1.1-PRECISI-2016-12260	Beznea	Lucian	MEASURE-VALUED DISCRETE BRANCHING MARKOV PROCESSES	WOS:000374000400023	04.08.2016 17:25
107	PN-III-P1-1.1-PRECISI-2016-12261	HALANAY	ANDREI	Existence of a Steady Flow of Stokes Fluid Past a Linear Elastic Structure Using Fictitious Domain	DOI 10.1007/s00021-015-0247-0	04.08.2016 20:11
108	PN-III-P1-1.1-PRECISI-2016-12262	Silvestru	Cristian	Ti2-Containing 18-Tungsto-2-Arsenate(III) Monolacunary Host and the Incorporation of a Phenylantimony(III) Guest	364981300004	04.08.2016 21:18
109	PN-III-P1-1.1-PRECISI-2016-12263	Silvestru	Cristian	19-Tungstodiarsenate(III) Functionalized by Organoantimony(III) Groups: Tuning the Structure–Bioactivity Relationship	367706100032	04.08.2016 21:37

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110	PN-III-P1-1.1-PRECISI-2016-12264	Silvestru	Cristian	Tetra-Antimony(III)-Bridged 18-Tungsto-2-Arsenates(V), [(LSbIII)4(A- α -AsVW9O34)2]10- (L = Ph, OH): Turning Bioactivity On and Off by Ligand Substitution	374508600002	04.08.2016 21:55
111	PN-III-P1-1.1-PRECISI-2016-12265	Mares	Constantin	Discharge variability in Romania using Palmer indices and a simple atmospheric index of large-scale circulation	https://doi.org/10.1080/02626667.2015.1006233	04.08.2016 22:50
112	PN-III-P1-1.1-PRECISI-2016-12266	Maliia	Mihai Dragos	Epileptiform discharge propagation: Analyzing spikes from the onset to the peak.	374171800030	04.08.2016 23:47
113	PN-III-P1-1.1-PRECISI-2016-12267	Roventa	Ionel	Approximation of the controls for the linear beam equation	379330500003	05.08.2016 09:51
114	PN-III-P1-1.1-PRECISI-2016-12268	Roventa	Ionel	APPROXIMATION OF THE CONTROLS FOR THE BEAM EQUATION WITH VANISHING VISCOSITY	379063300007	05.08.2016 10:05
115	PN-III-P1-1.1-PRECISI-2016-12269	Dascalu	Mihai	ReaderBench: Automated evaluation of collaboration based on cohesion and dialogism	365767900004	05.08.2016 10:07
116	PN-III-P1-1.1-PRECISI-2016-12270	Secareanu	Radu-Costin	Experimental and numerical study of freezing and flow characteristics of Wood's Metal injection in a water pool	379560500128	05.08.2016 10:48
117	PN-III-P1-1.1-PRECISI-2016-12271	Blaga	Florin	RESEARCHES REGARDING ROTARY TILTING TABLE PRECISION EVALUATION METHOD USING THE BALL- BAR SYSTEM	367500300006	05.08.2016 12:06
118	PN-III-P1-1.1-PRECISI-2016-12272	Anghel	Dan-Florin	Smart borax complexes starting from anionic surfactant in association with unlabeled or fluorescently labeled poly(acrylic acid)s	373954000014	05.08.2016 12:49
119	PN-III-P1-1.1-PRECISI-2016-12273	Muntean	Sebastian	Experimental and numerical investigation of the precessing helical vortex in a conical diffuser, with rotor-stator interaction	379589700006	05.08.2016 12:49

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120	PN-III-P1-1.1-PRECISI-2016-12274	Anghel	Dan-Florin	New insights into the self-assembling of some hydrophobically modified polyacrylates in aqueous solution	372604600004	05.08.2016 12:50
121	PN-III-P1-1.1-PRECISI-2016-12275	Anghel	Dan-Florin	Surface hydrophobization by electrostatic deposition of hydrophobically modified poly(acrylates) and their complexes with surfactants	375052200064	05.08.2016 12:52
122	PN-III-P1-1.1-PRECISI-2016-12276	Grigorescu	Ramona Marina	Mechanical and dielectric properties of SEBS modified by graphite inclusion and composite interface	366779500014	05.08.2016 12:56
123	PN-III-P1-1.1-PRECISI-2016-12277	Todea	Alexandru	Cross-correlations between volatility, volatility persistence and stock market integration: the case of emergent stock markets	WOS:000377229500024	05.08.2016 14:35
124	PN-III-P1-1.1-PRECISI-2016-12278	Lupan	Alexandru	Dimetallaborane analogues of the octaboranes of the type Cp ₂ M ₂ B ₆ H ₁₀ : structural variations with changes in the skeletal electron count	WOS:000377911000037	05.08.2016 15:50
125	PN-III-P1-1.1-PRECISI-2016-12279	Nedelcu	Gigel	Influence of (CoO, CaO, B ₂ O ₃) additives on thermal and dielectric properties of BaO–Al ₂ O ₃ –SiO ₂ glass–ceramic sealant for OTM application	374811600152	05.08.2016 17:02
126	PN-III-P1-1.1-PRECISI-2016-12280	Silvestru	Cristian	Mixed triorganobismuthines RAr ₂ Bi [Ar = C ₆ F ₅ , 2,4,6-(C ₆ F ₅) ₃ C ₆ H ₂] and hypervalent racemic Bi-chiral diorganobismuth(III) bromides RArBiBr (Ar = C ₆ F ₅ , Mes, Ph) with the ligand R = 2-(Me ₂ NCH ₂)C ₆ H ₄ . Influences of the organic substituent	378583500006	05.08.2016 20:29
127	PN-III-P1-1.1-PRECISI-2016-12281	Cretu	Stefana	Laser therapies for onychomycosis – critical evaluation of methods and effectiveness	379539800003	05.08.2016 22:02
128	PN-III-P1-1.1-PRECISI-2016-12282	PATILEA	valentin	A significance test for covariates in nonparametric regression	366268800020	06.08.2016 11:07
129	PN-III-P1-1.1-PRECISI-2016-12283	Vladoiu	Marius	Binomial fibers and indispensable binomials	366794100028	06.08.2016 14:11

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130	PN-III-P1-1.1-PRECISI-2016-12284	Danca	Marius-Florin	Emulating "Chaos + Chaos = Order" in Chen's Circuit of Fractional Order by Parameter Switching	379354500007	06.08.2016 16:47
131	PN-III-P1-1.1-PRECISI-2016-12285	Culetu	Hristu	Screening an extremal black hole with a thin shell of exotic matter	http://dx.doi.org/10.1016/j.dark.2016.07.004	07.08.2016 14:45
132	PN-III-P1-1.1-PRECISI-2016-12286	Arsene	Nicusor	Quantum production of black holes at colliders	379709100002	08.08.2016 10:21
133	PN-III-P1-1.1-PRECISI-2016-12287	Gherman	Claudia	Baseline blood immunological profiling differentiates between Her2- breast cancer molecular subtypes: implications for immunomediated mechanisms of treatment response	WOS:000365102000001	08.08.2016 13:56
134	PN-III-P1-1.1-PRECISI-2016-12288	NEMNES	GEORGE ALEXANDRU	Adiabatic Edge Channel Transport in a Nanowire Quantum Point Contact Register	379794200086	08.08.2016 16:22
135	PN-III-P1-1.1-PRECISI-2016-12289	Litescu	Simona Carmen	Analytical tools monitoring endocrine disrupting chemicals	WOS:000378450000043	08.08.2016 21:55
136	PN-III-P1-1.1-PRECISI-2016-12290	Balacescu	Loredana	Blood Genome-Wide Transcriptional Profiles of HER2 Negative Breast Cancers Patients	368826600001	09.08.2016 10:40
137	PN-III-P1-1.1-PRECISI-2016-12291	Danescu	Ana Sorina	Role of physical factors in the pathogenesis of bullous pemphigoid: Case report series and a comprehensive review of the published work.	369159100003	09.08.2016 12:26
138	PN-III-P1-1.1-PRECISI-2016-12292	Deveseleanu-Corici	Livia Nicoleta	Large scale applications of immobilized enzymes call for sustainable and inexpensive solutions: rice husks as renewable alternatives to fossil-based organic resins	379493900019	09.08.2016 15:10
139	PN-III-P1-1.1-PRECISI-2016-12293	Patrut	Adrian	AMS Radiocarbon Dating of Large Za Baobabs (Adansonia za) of Madagascar	368033100060	09.08.2016 18:03

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140	PN-III-P1-1.1-PRECISI-2016-12294	Dumitrascu	Nicu	Romanian Orthodox Monasticism: History and Spirituality[From St Nicodemus of Tismana to St Paisius Velichkovsky]	WOS:000369039400003	09.08.2016 21:20
141	PN-III-P1-1.1-PRECISI-2016-12295	Hamciuc	Corneliu	Silica-containing polyetherimide hybrid films based on methyltriethoxysilane as precursor of inorganic network	379365900014	10.08.2016 11:43
142	PN-III-P1-1.1-PRECISI-2016-12296	Hamciuc	Corneliu	Thermal and thermo-oxidative stability and probable degradation mechanism of some polyetherimides	373541400016	10.08.2016 12:14
143	PN-III-P1-1.1-PRECISI-2016-12297	Pătru-Stupariu	Ileana	Landscape persistence and stakeholder perspectives: The case of Romania's Carpathians	374422600008	10.08.2016 16:35
144	PN-III-P1-1.1-PRECISI-2016-12298	Zoltán-István	Szabó	Physicochemical characterisation and cyclodextrin complexation of erlotinib	375327700006	11.08.2016 10:33
145	PN-III-P1-1.1-PRECISI-2016-12299	Nedelcu	Dan Alin	Near-infrared colors of minor planets recovered from VISTA-VHS survey (MOVIS)	379141300124	11.08.2016 12:06
146	PN-III-P1-1.1-PRECISI-2016-12300	Mocan	Andrei-Marius	Phenolic compounds and biological effects of edible Rumex scutatus and Pseudosempervivum sempervivum: potential sources of natural agents with health benefits	380098900032	11.08.2016 12:38
147	PN-III-P1-1.1-PRECISI-2016-12301	Filip	Gabriela Adriana	Letrozole vs estradiol valerate induced PCOS in rats: glycemic, oxidative and inflammatory status assessment	372088100011	11.08.2016 14:06
148	PN-III-P1-1.1-PRECISI-2016-12302	Mutascu	Mihai	A bootstrap panel Granger causality analysis of energy consumption and economic growth in the G7 countries	379887700013	11.08.2016 17:47
149	PN-III-P1-1.1-PRECISI-2016-12303	Constantinescu	Albumita Muguras	Quelques certitudes sur la préservation de l'incertitude dans le texte traduit	WOS:000378471900011	11.08.2016 19:18

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150	PN-III-P1-1.1-PRECISI-2016-12304	Chirila	Magdalena	Evaluation of health-related quality of life with EORTC QLQ-C30 and QLQ-H&N35 in Romanian laryngeal cancer patients.	10.1007/s00405-015-3809-0	11.08.2016 21:58
151	PN-III-P1-1.1-PRECISI-2016-12305	Nicolae	Claudia	WetVegEurope: a database of aquatic and wetland vegetation of Europe	DOI: 10.1127/phyto/2015/0050	12.08.2016 10:18
152	PN-III-P1-1.1-PRECISI-2016-12306	Munteanu	Costel	Effect of data gaps: comparison of different spectral analysis methods	377677100007	12.08.2016 11:36
153	PN-III-P1-1.1-PRECISI-2016-12307	Voitcu	Gabriel	Transport and entry of plasma clouds/jets across transverse magnetic discontinuities: Three-dimensional electromagnetic particle-in-cell simulations	380025500034	12.08.2016 13:36
154	PN-III-P1-1.1-PRECISI-2016-12308	Mitran	Raul - Augustin	Formation of pure-phase W2C nanoparticles through carbothermal reduction in the presence of Pd(0) nanoparticles	378833400088	12.08.2016 13:53
155	PN-III-P1-1.1-PRECISI-2016-12309	Niculescu	Marius	Impact and alternative metrics for medical publishing: our experience with International Orthopaedics	358385000001	12.08.2016 16:24
156	PN-III-P1-1.1-PRECISI-2016-12310	Echim	Marius	Turbulence-generated Proton-scale Structures in the Terrestrial Magnetosheath	371044200015	12.08.2016 16:36
157	PN-III-P1-1.1-PRECISI-2016-12311	Radulescu	Vicentiu	Combined Effects of Concave-Convex Nonlinearities in a Fourth-Order Problem with Variable Exponent	380024000002	12.08.2016 18:30
158	PN-III-P1-1.1-PRECISI-2016-12312	GHICA	MIHAELA VIOLETA	Flow and Thixotropic Parameters for Rheological Characterization of Hydrogels	378757600112	13.08.2016 10:37
159	PN-III-P1-1.1-PRECISI-2016-12313	Zazgyva	Ancuta	Acetabuloplasty with bone grafting in uncemented hip replacement for protrusion	360436200014	13.08.2016 11:55

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160	PN-III-P1-1.1-PRECISI-2016-12314	TABACU	Stefan	Analysis of circular tubes with rectangular multi-cell insert under oblique impact loads	379889500011	15.08.2016 09:47
161	PN-III-P1-1.1-PRECISI-2016-12315	Liehn	Elisa Anamaria	Targeting In-Stent-Stenosis with RGD- and CXCL1-Coated Mini-Stents in Mice.	376286100105	15.08.2016 21:16
162	PN-III-P1-1.1-PRECISI-2016-12316	Calenic	Bogdan	Organic Nanomaterials and Their Applications in the Treatment of Oral Diseases	WOS:000371895900017	15.08.2016 22:52
163	PN-III-P1-1.1-PRECISI-2016-12317	Gheorghiu	Alexandra	Peer pressure and risk taking in young drivers' speeding behavior	366067300009	16.08.2016 09:54
164	PN-III-P1-1.1-PRECISI-2016-12318	Ionel	Popa	Effects of post-glacial phylogeny and genetic diversity on the growth variability and climate sensitivity of European silver fir	379014900010	16.08.2016 10:46
165	PN-III-P1-1.1-PRECISI-2016-12319	ZAGRAI	IOAN	'HoneySweet' (C5), the First Genetically Engineered Plum pox virus - resistant Plum (Prunus domestica L.) Cultivar	377846500023	16.08.2016 12:55
166	PN-III-P1-1.1-PRECISI-2016-12320	Dolean	Dacian	The effects of teaching songs during foreign language classes on students' foreign language anxiety	DOI: 10.1177/1362168815606151	17.08.2016 00:36
167	PN-III-P1-1.1-PRECISI-2016-12321	Palla Papavlu	Alexandra	Fs Laser-Induced Plasmas from Energetic Polymers: Towards Micro-Laser Plasma Thruster Application	378734300004	17.08.2016 10:13
168	PN-III-P1-1.1-PRECISI-2016-12322	Mihalcea	Bogdan Vasile	Multipole electrodynamic ion trap geometries for microparticle confinement under standard ambient temperature and pressure conditions	373383300022	17.08.2016 12:43
169	PN-III-P1-1.1-PRECISI-2016-12323	Grosu	Ioan	NMR parameters in gapped graphene systems	379962900001	17.08.2016 15:27

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170	PN-III-P1-1.1-PRECISI-2016-12324	Herman	Hildegard	Chrysin attenuates cardiomyocyte apoptosis and loss of intermediate filaments in a mouse model of mitoxantrone cardiotoxicity	366337800008	17.08.2016 15:31
171	PN-III-P1-1.1-PRECISI-2016-12325	Paulescu	Marius	Angstrom-PreScott equation: Physical basis, empirical models and sensitivity analysis	379270600033	17.08.2016 16:26
172	PN-III-P1-1.1-PRECISI-2016-12326	Hostiuc	Sorin	Shake the Disease. Georges Marinesco, Paul Blocq and the Pathogenesis of Parkinsonism, 1893	378615300003	18.08.2016 08:22
173	PN-III-P1-1.1-PRECISI-2016-12327	Hostiuc	Sorin	Translational research-the need of a new bioethics approach	368394200001	18.08.2016 08:23
174	PN-III-P1-1.1-PRECISI-2016-12328	LUPASCU	Oana-Valeria	Modeling shallow avalanche onset over complex basal topography	369010800002	18.08.2016 09:32
175	PN-III-P1-1.1-PRECISI-2016-12329	Stinga	Gabriela	Aqueous solutions of associative poly(acrylates): Bulk and interfacial	379837600018	18.08.2016 09:53
176	PN-III-P1-1.1-PRECISI-2016-12330	Trombitas	Veronica	The Influence of Spray Cryotherapy on Wound Healing Following Endoscopic Sinus Surgery in Chronic Rhinosinusitis	10.1002/lary.25257	18.08.2016 11:07
177	PN-III-P1-1.1-PRECISI-2016-12331	OPREA	STEFAN	Synthesis, properties, and fungal degradation of castor-oil-based polyurethane composites with different cellulose contents	10.1007/s10570-016-0972-4	18.08.2016 12:19
178	PN-III-P1-1.1-PRECISI-2016-12332	Lupan	Alexandru	Tetracarbalane structures: nido polyhedra and non-spherical deltahedra	WOS:000379573200032	18.08.2016 12:46
179	PN-III-P1-1.1-PRECISI-2016-12333	Toma	Ana Maria	Heterocyclic bismuth(III) compounds with transannular S→Bi interactions. An experimental and theoretical approach	370445100002	18.08.2016 13:02

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180	PN-III-P1-1.1-PRECISI-2016-12334	Toma	Ana Maria	Bis(2-phenoxyphenyl)dichalcogenides and their chemical reactivity	374834400005	18.08.2016 13:03
181	PN-III-P1-1.1-PRECISI-2016-12335	Man	Adrian	Active surveillance scheme in three Romanian hospitals reveals a high prevalence and variety of carbapenamase-producing Gram-negative bacteria: a pilot study, December 2014 to May 2015	379244000002	18.08.2016 13:57
182	PN-III-P1-1.1-PRECISI-2016-12336	BALTEANU	VALENTIN ADRIAN	Romanian wild boars and Mangalitza pigs have a European ancestry and harbour genetic signatures compatible with past population bottlenecks	379697100002	18.08.2016 14:22
183	PN-III-P1-1.1-PRECISI-2016-12337	Choudhury	Deepika	Negative-parity high-spin states and a possible magnetic rotation band in Pr-135(59)76	365867500001	18.08.2016 16:21
184	PN-III-P1-1.1-PRECISI-2016-12338	Lucaciu	Ondine	Dental follicle stem cells in bone regeneration on titanium implants	doi: 10.1186/s12896-015-0229-6.	18.08.2016 16:26
185	PN-III-P1-1.1-PRECISI-2016-12339	Gabriela	Ioana-Toroimac	Inventory of Long-Term Braiding Activity at a Regional Scale as a Tool for Detecting Alterations to a Rivers' Hydromorphological State: A Case Study for Romania's South-Eastern Subcarpathians	379159600007	18.08.2016 16:46
186	PN-III-P1-1.1-PRECISI-2016-12340	Chirita	Paul	Mechanism of the cathodic process coupled to the oxidation of iron monosulfide by dissolved oxygen	370832100007	18.08.2016 19:24
187	PN-III-P1-1.1-PRECISI-2016-12341	Nicolaevici	Nistor	Unruh effect without Rindler horizon	349156400014	18.08.2016 21:05
188	PN-III-P1-1.1-PRECISI-2016-12342	Sitar Taut Adela Viviana	Adela Viviana	NT-proBNP values in elderly heart failure patients with atrial fibrillation and diabetes	366884900025	18.08.2016 21:58
189	PN-III-P1-1.1-PRECISI-2016-12343	Serb	Mihaela	Is it all in the hinge? A kryptoracemate and three of its alternative racemic polymorphs of an aminonitrile	368353600027	18.08.2016 23:03

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190	PN-III-P1-1.1-PRECISI-2016-12344	Baibarac	Mihaela	Polarized Raman spectra of phosphorene in edge and top view measuring configurations	378725800028	19.08.2016 10:14
191	PN-III-P1-1.1-PRECISI-2016-12345	Trifoi	Ancuta	Glycerol acetals and ketals as possible diesel additives.A review of their synthesis and protocols	379270600056	19.08.2016 12:44
192	PN-III-P1-1.1-PRECISI-2016-12346	Elena	Ungureanu	APPLICATIONS OF EPOXIDATED LIGNINS FOR BIOPROTECTION OF LIGNOCELLULOSIC MATERIALS	376831900010	19.08.2016 14:34
193	PN-III-P1-1.1-PRECISI-2016-12347	Stamate	Dumitru Ioan	On intersections of complete intersection ideals	378964200007	19.08.2016 15:19
194	PN-III-P1-1.1-PRECISI-2016-12348	Negrea	Catalin	Characteristics of acoustic gravity waves obtained from Dynasonde data	379960300059	19.08.2016 20:14
195	PN-III-P1-1.1-PRECISI-2016-12349	Badica	Petre	High temperature flexural strength in monolithic boron carbide ceramic obtained from two different raw powders by spark plasma sintering	WOS:000379610600020	19.08.2016 20:22
196	PN-III-P1-1.1-PRECISI-2016-12350	Gales	Catalin Bogdan	Poynting-Robertson drag and solar wind in the space debris problem	379835200054	21.08.2016 15:35
197	PN-III-P1-1.1-PRECISI-2016-12351	Stancalie	Viorica	ENERGY LEVELS AND RADIATIVE RATES FOR TRANSITIONS IN Cr-like CO IV AND NI V	WOS:000366869400002	22.08.2016 09:57
198	PN-III-P1-1.1-PRECISI-2016-12352	POPESCU	VLAD	Interference Issues for VANET Communications in the TVWS in Urban Environments	380065700010	22.08.2016 11:03
199	PN-III-P1-1.1-PRECISI-2016-12353	Goldner-Constantinescu	Catalin-Daniel	Polyvinylphenol (PVP) microcapacitors printed by laser-induced forward transfer (LIFT): multilayered pixel design and thermal analysis investigations	373620600015	22.08.2016 17:16

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200	PN-III-P1-1.1-PRECISI-2016-12354	Vizman	Cornelia	Universal Central Extension of the Lie Algebra of Hamiltonian Vector Fields	doi: 10.1093/imrn/rnv 301	22.08.2016 18:35
201	PN-III-P1-1.1-PRECISI-2016-12355	Gilca	Marilena	Taste of medicinal plants: A potential tool in predicting ethnopharmacological activities?	365050900048	22.08.2016 19:27
202	PN-III-P1-1.1-PRECISI-2016-12356	Calenic	Bogdan	Oral keratinocyte stem/progenitor cells: specific markers, molecular signaling pathways and potential uses	359309000005	22.08.2016 22:48
203	PN-III-P1-1.1-PRECISI-2016-12357	Sporea	Dan	γ irradiation induced effects on bismuth active centres and related photoluminescence properties of Bi/Er co-doped optical fibres	380173900001	23.08.2016 06:43
204	PN-III-P1-1.1-PRECISI-2016-12358	Stancalie	Viorica	THEORETICAL INVESTIGATION OF INNER-SHELL PHOTOIONIZATION X-RAY LASING	WOS:0003672744 00005	23.08.2016 10:10
205	PN-III-P1-1.1-PRECISI-2016-12359	Danac	Ramona	Reactions of ethyl cyanofornate with cycloimmonium salts: a direct pathway to fused or substituted azaheterocycles	379562300011	23.08.2016 14:25
206	PN-III-P1-1.1-PRECISI-2016-12360	Serban	Corina	Clinical implications of the IMPROVE-IT trial in the light of current and future lipid-lowering treatment options	370293600001	23.08.2016 17:37
207	PN-III-P1-1.1-PRECISI-2016-12361	Serban	Corina	Bioresorbable scaffold - A magic bullet for the treatment of coronary artery disease?	376297100014	23.08.2016 17:38
208	PN-III-P1-1.1-PRECISI-2016-12362	Ursoniu	Sorin	Efficacy of Statin Therapy in Pulmonary Arterial Hypertension: A Systematic Review and Meta-Analysis	380026500001	23.08.2016 17:44
209	PN-III-P1-1.1-PRECISI-2016-12363	Poenariu	Dorin	Spontaneous fission of superheavy nucleus 286Fl	URL: http://link.aps.org/doi/10.1103/PhysRevC.94.014309	24.08.2016 11:35

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210	PN-III-P1-1.1-PRECISI-2016-12364	Ionita	Daniela	Corrosion,antibacterial activity and haemocompatibility of TiO2 nanotubes as a function of their annealing temperature	WOS:000369201100023	24.08.2016 13:08
211	PN-III-P1-1.1-PRECISI-2016-12365	Serb	Mihaela	Molecular and Electronic Structure of the Cluster [Au8(PPh3)8](NO3)2	372284200005	24.08.2016 14:24
212	PN-III-P1-1.1-PRECISI-2016-12366	Crisan	Alina Daniela	Development and structural characterization of exchange-spring-like nanomagnets in (Fe,Co)-Pt bulk nanocrystalline alloys	10.1016/j.jmmm.2015.10.114	25.08.2016 10:05
213	PN-III-P1-1.1-PRECISI-2016-12367	Crisan	Ovidiu	Nitriding-induced texture, ordering and coercivity enhancement in FePtAgB nanocomposite magnets	10.1016/j.jmmm.2015.11.017	25.08.2016 12:00
214	PN-III-P1-1.1-PRECISI-2016-12368	Marin	Luminita	Structure-Directed Functional Properties of Phenothiazine Brominated Dyes: Morphology and Photophysical and Electrochemical Properties	379456700022	25.08.2016 13:18
215	PN-III-P1-1.1-PRECISI-2016-12369	BĂDESCU	Viorel	Exergy analysis on solar thermal systems: A better understanding of their sustainability	363344800127	25.08.2016 15:01
216	PN-III-P1-1.1-PRECISI-2016-12370	Laura	Visu-Petra	Can you Keep a Secret? Introducing the RT-based Concealed Information Test to Children.	371596500005	25.08.2016 15:48
217	PN-III-P1-1.1-PRECISI-2016-12371	Bizon	Nicu	Global Maximum Power Point Tracking (GMPPT) of Photovoltaic array using the Extremum Seeking Control (ESC): A review and a new GMPPT ESC scheme	370456000041	25.08.2016 17:15
218	PN-III-P1-1.1-PRECISI-2016-12372	Bizon	Nicu	Global Extremum Seeking Control of the Power Generated by a Photovoltaic Array under Partially Shaded Conditions	369453600007	25.08.2016 18:44
219	PN-III-P1-1.1-PRECISI-2016-12373	Bizon	Nicu	Global Maximum Power Point Tracking based on new Extremum Seeking Control scheme	373624100002	25.08.2016 19:00

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220	PN-III-P1-1.1-PRECISI-2016-12374	Robu	Marius	The assessment of the internal architecture of an MIS 3 cave bear bone assemblage. Case study: Urşilor Cave, Western Carpathians, Romania	370093100010	26.08.2016 09:58
221	PN-III-P1-1.1-PRECISI-2016-12375	Robu	Marius	Fossil population structure and mortality analysis of the cave bears from Urşilor Cave, north-western Romania	377797900015	26.08.2016 10:00
222	PN-III-P1-1.1-PRECISI-2016-12376	Rozylowicz	Laurentiu	Assessing biological realism of wildlife population estimates in data-poor systems	380065600029	26.08.2016 10:45
223	PN-III-P1-1.1-PRECISI-2016-12377	Gheorghe	Cristina	Nd:YAG at its 50th anniversary:Still to learn	365606200012	26.08.2016 12:53
224	PN-III-P1-1.1-PRECISI-2016-12378	Gheorghe	Cristina	Emission sensitization processes involving Nd ³⁺ in YAG	367638500034	26.08.2016 13:06
225	PN-III-P1-1.1-PRECISI-2016-12379	Vlad	Codrea	New carnivoraforms from the latest Paleocene of Europe and their bearing on the origin and radiation of Carnivoraformes (Carnivoramorphia, Mammalia)	WOS:000372953300018	26.08.2016 14:57
226	PN-III-P1-1.1-PRECISI-2016-12380	Danciu	Corina	ATR-FTIR and Raman spectroscopic investigation of the electroporation-mediated transdermal delivery of a nanocarrier system containing an antitumour drug	WOS:000369244000007	26.08.2016 17:18
227	PN-III-P1-1.1-PRECISI-2016-12381	Ionicioiu	Radu	Sorting quantum systems efficiently	375442200001	26.08.2016 18:57
228	PN-III-P1-1.1-PRECISI-2016-12382	Ionicioiu	Radu	Quantum information and quantum technologies	367274400009	26.08.2016 19:13
229	PN-III-P1-1.1-PRECISI-2016-12383	Soreanu	Gabriela	Insights into siloxane removal from biogas in biotrickling filters via process mapping-based analysis	10.1016/j.chemosphere.2015.11.121	26.08.2016 22:49

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230	PN-III-P1-1.1-PRECISI-2016-12384	CRETESCU	Igor	Phytoextraction of Cd and Zn as single or mixed pollutants from soil by rape (Brassica napus)	DOI: 10.1007/s11356-016-6176-5	26.08.2016 22:56
231	PN-III-P1-1.1-PRECISI-2016-12385	CRETESCU	Igor	Low-cost sorbents for the removal of acid dyes from aqueous solutions	doi:10.1016/j.psep.2016.05.016	26.08.2016 22:58
232	PN-III-P1-1.1-PRECISI-2016-12386	MIRON	Catalin	A merged-beam setup at SOLEIL dedicated to photoelectron-photoion coincidence studies on ionic species	379561800002	27.08.2016 09:53
233	PN-III-P1-1.1-PRECISI-2016-12387	Vintan	Lucian Nicolae	Improving Computing Systems Automatic Multi-Objective Optimization through Meta-Optimization	380064200007	27.08.2016 18:41
234	PN-III-P1-1.1-PRECISI-2016-12388	Paunescu	Liviu	Convex Structures Revisited	379946400013	28.08.2016 15:23
235	PN-III-P1-1.1-PRECISI-2016-12389	Diaconu	Daniela	Overview of less advanced programmes and their requirements	10	29.08.2016 08:32
236	PN-III-P1-1.1-PRECISI-2016-12390	FIERASCU	RADU CLAUDIU	Innovative phytosynthesized silver nanoarchitectures with enhanced antifungal and antioxidant properties	366220500006	29.08.2016 09:12
237	PN-III-P1-1.1-PRECISI-2016-12391	Lupa	Nicolae	THRESHOLDS FOR REDUCTION-RELATED ENTANGLEMENT CRITERIA IN QUANTUM INFORMATION THEORY	380117800005	29.08.2016 10:22
238	PN-III-P1-1.1-PRECISI-2016-12392	Maxim	Catalin	One-dimensional coordination polymers constructed from binuclear 3d-4f nodes and isonicotinato spacer	378390900016	29.08.2016 13:19
239	PN-III-P1-1.1-PRECISI-2016-12393	Zamfir	Alina-Diana	Mass spectrometry of gangliosides in extracranial tumors: Application to adrenal neuroblastoma	10.1016/j.ab.2016.06.005	29.08.2016 13:51

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240	PN-III-P1-1.1-PRECISI-2016-12394	Bouriaud	Olivier	A review on plant diversity and forest management of European beech forests	377818300003	29.08.2016 14:41
241	PN-III-P1-1.1-PRECISI-2016-12395	Cristea	Victoria Cecilia	Development of a novel sensitive molecularly imprinted polymer sensor based on electropolymerization of a microporous-metalorganic framework for tetracycline detection in honey	WOS:00036489000056	29.08.2016 14:47
242	PN-III-P1-1.1-PRECISI-2016-12396	Dragoi	Razvan Gabriel	Inspiratory muscle training improves aerobic capacity and pulmonary function in patients with ankylosing spondylitis: a randomized controlled study	372474800004	29.08.2016 18:13
243	PN-III-P1-1.1-PRECISI-2016-12397	Visla	Andreea	Irrational beliefs and psychological distress: A meta-analysis	368192100002	29.08.2016 23:49
244	PN-III-P1-1.1-PRECISI-2016-12398	Caprini	Irinel	Precise determination of the low-energy hadronic contribution to the muon g-2 from analyticity and unitarity: An improved analysis	378819900009	30.08.2016 12:24
245	PN-III-P1-1.1-PRECISI-2016-12399	Topirceanu	Alexandru	Uncovering the fingerprint of online social networks using a network motif based approach	367773200002	30.08.2016 13:45
246	PN-III-P1-1.1-PRECISI-2016-12400	Pociovalisteanu	Diana Mihaela	THE ECONOMIC ANALYSIS OF MARITIME CATASTROPHES IN SENSITIVE AREAS: THE ASSESSMENT AND CALCULATION OF DAMAGES IN THE ENVIRONMENT AND POPULATION'S WAY OF LIFE	WOS:00036307100027	30.08.2016 16:46
247	PN-III-P1-1.1-PRECISI-2016-12401	Negrea Busuioc	Elena	Unveiling Romanian Muslim Women. An Inquiry into the Religious and Identity-Building Meanings of the Hijab	368907800007	30.08.2016 17:29
248	PN-III-P1-1.1-PRECISI-2016-12402	Corlan	Alexandru-Dan	Kinetics methods for clinical epidemiology problems.	365170400036	30.08.2016 18:24
249	PN-III-P1-1.1-PRECISI-2016-12403	Marsavina	Liviu	Shear and mode II fracture of PUR foams	364917900013	31.08.2016 09:23

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250	PN-III-P1-1.1-PRECISI-2016-12404	Turcu	Ion Cristian Edmond	"Dense electron-positron plasmas and gamma-ray bursts generation by counter-propagating quantum electrodynamics-strong laser interaction with solid targets"	357689500064	31.08.2016 09:55
251	PN-III-P1-1.1-PRECISI-2016-12405	Cazacu	Cristian-Mihai	The Hardy inequality and the heat equation with magnetic field in any dimension	380142200003	31.08.2016 11:35
252	PN-III-P1-1.1-PRECISI-2016-12406	Serban	Gheorghe	Flood-prone area delimitation using UAV technology, in the areas hard-to-reach for classic aircrafts: case study in the north-east of Apuseni Mountains, Transylvania	377792100019	31.08.2016 11:43
253	PN-III-P1-1.1-PRECISI-2016-12407	Cazacu	Cristian-Mihai	New estimates for the Hardy constants of multipolar Schrödinger operators	doi: 10.1142/S0219199715500935	31.08.2016 12:03
254	PN-III-P1-1.1-PRECISI-2016-12408	Panaitescu	Denis Michaela	Influence of hemp fibers with modified surface on polypropylene composites	377737100020	31.08.2016 17:19
255	PN-III-P1-1.1-PRECISI-2016-12409	Zarnescu	Arghir	Instability of point defects in a two-dimensional nematic liquid crystal model	380599400010	01.09.2016 08:15
256	PN-III-P1-1.1-PRECISI-2016-12410	NEAG	Adriana	Comparison between numerical simulation of semisolid flow into a die using FORGE© and in situ visualization using a transparent sided die	WOS:000367106000034	01.09.2016 09:29
257	PN-III-P1-1.1-PRECISI-2016-12411	Bildea	Costin Sorin	Cyclic distillation technology – a mini-review	373611600001	01.09.2016 10:59
258	PN-III-P1-1.1-PRECISI-2016-12412	Alexandru	Marcu	Numerical simulations of transverse oscillations in radiatively cooling coronal loops	363538500117	01.09.2016 11:29
259	PN-III-P1-1.1-PRECISI-2016-12413	Cristina	Marcu	Kinetic and thermodynamic studies of U(VI) adsorption using Dowex-Marthon resin	358253100033	01.09.2016 11:40

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260	PN-III-P1-1.1-PRECISI-2016-12414	László	Szilárd Csaba	Vector equilibrium problems on dense sets	380275600005	01.09.2016 15:00
261	PN-III-P1-1.1-PRECISI-2016-12415	Popa	Dana Elena	Voltammetric determination of polyphenolic content as rosmarinic acid equivalent in tea samples using pencil graphite electrodes	380102600009	01.09.2016 15:48
262	PN-III-P1-1.1-PRECISI-2016-12416	Mitrea	Alexandru Ioan	On the dense divergence of the product quadrature formulas of interpolatory type	DOI 10.1016/j.jmaa.2015	01.09.2016 16:22
263	PN-III-P1-1.1-PRECISI-2016-12417	Emil	Simion	The Relevance of Statistical Tests in Cryptography	349671400013	02.09.2016 06:52
264	PN-III-P1-1.1-PRECISI-2016-12418	STANCIU	Camelia	Nonlinear Thermodynamic Analysis and Optimization of a Carnot Engine Cycle	380761000007	02.09.2016 08:21
265	PN-III-P1-1.1-PRECISI-2016-12419	Mihalca	Andrei	Thelazia callipaeda in wild carnivores from Romania: new host and geographical records	378393700001	02.09.2016 11:38
266	PN-III-P1-1.1-PRECISI-2016-12420	Lungu	George-Adrian	Non-interacting, sp(2) carbon on a ferroelectric lead zirco-titanate: towards graphene synthesis on ferroelectrics in ultrahigh vacuum	380362700051	02.09.2016 12:49
267	PN-III-P1-1.1-PRECISI-2016-12421	MORARIU	SIMONA	Some properties of xanthan gum in aqueous solutions: effect of temperature and pH	381314000001	02.09.2016 13:25
268	PN-III-P1-1.1-PRECISI-2016-12422	Mihalca	Andrei	A rare cardiopulmonary parasite of the European badger, Meles meles: first description of the larvae, ultrastructure, pathological changes and molecular identification of Angiostrongylus daskalovi (Janchev & Genov 1988).	381178700001	02.09.2016 15:28
269	PN-III-P1-1.1-PRECISI-2016-12423	Ghinet	Alina	Impact of functional group on N-arylation of 5-functionalised pyrrolidin-2-ones and their vinylogues initiated by copper	380251800012	02.09.2016 15:40

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270	PN-III-P1-1.1-PRECISI-2016-12424	Popescu	Ronald Narcis	NARCIS RONALD POPESCU: Propaganda, Errichtung von Satellitenstaaten und sowjetischer Kulturimport: Die Hochschule für Sozialwissenschaften „A.A. Jdanov“ und die Schaffung kommunistischer Eliten in Rumänien	373412500003	03.09.2016 13:28
271	PN-III-P1-1.1-PRECISI-2016-12425	Stoica	Marius	Facies analysis of the Balta Formation: Evidence for a large late Miocene fluvio-deltaic system in the East Carpathian Foreland	http://dx.doi.org/10.1016/j.sedgeo.2016.08.004	03.09.2016 15:33
272	PN-III-P1-1.1-PRECISI-2016-12426	Zoltán-István	Szabó	Chiral separation of asenapine enantiomers by capillary electrophoresis and characterization of cyclodextrin complexes by NMR spectroscopy, mass spectrometry and molecular modeling	365145500049	05.09.2016 11:34
273	PN-III-P1-1.1-PRECISI-2016-12427	Ghica	Daniela	Aggregates of Mn ²⁺ Ions in Mesoporous Self-Assembled Cubic ZnS:Mn Quantum Dots: Composition, Localization, Structure, and Magnetic Properties	379457000064	05.09.2016 12:13
274	PN-III-P1-1.1-PRECISI-2016-12428	Belega	Daniel	Impact of harmonics on the interpolated DFT frequency estimator	362861700022	05.09.2016 12:26
275	PN-III-P1-1.1-PRECISI-2016-12429	Belega	Daniel	Accuracy analysis of the sine-wave parameters estimation by means of the windowed three-parameter sine-fit algorithm	371280900002	05.09.2016 12:44
276	PN-III-P1-1.1-PRECISI-2016-12430	Hostiuc	Sorin	Diabetes and collision risk. A meta-analysis and meta-regression	379765000005	05.09.2016 15:51
277	PN-III-P1-1.1-PRECISI-2016-12431	Culetu	Alina	Effect of theanine and polyphenols enriched fractions from decaffeinated tea dust on the formation of Maillard reaction products and sensory attributes of breads	366985900003	05.09.2016 16:45
278	PN-III-P1-1.1-PRECISI-2016-12432	Antofie	Maria Mihaela	Needs and gaps in the conservation of wild plant genetic resources for food and agriculture in Romania	10.1007/s10722-014-0134-1	05.09.2016 17:14
279	PN-III-P1-1.1-PRECISI-2016-12433	Delion	Doru-Sabin	Description of electromagnetic and favored α transitions in heavy odd-mass nuclei	370026500001	06.09.2016 08:21

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280	PN-III-P1-1.1-PRECISI-2016-12434	Delion	Doru-Sabin	Even-odd staggering of the spectroscopic factor as new evidence for α clustering	374545900001	06.09.2016 09:50
281	PN-III-P1-1.1-PRECISI-2016-12435	Bocaneti	Florentina	Bovine Papillomavirus: New Insights into an Old Disease	WOS000368093800017	06.09.2016 09:51
282	PN-III-P1-1.1-PRECISI-2016-12436	Croitoru	Catalin	Long-Chain Alkylimidazolium Ionic Liquid Functionalization of Cellulose Nanofibers and Their Embedding in HDPE Matrix	379547000001	06.09.2016 09:59
283	PN-III-P1-1.1-PRECISI-2016-12437	Maftei	Catalin Vasile	Novel 1,2,4-oxadiazoles and trifluoromethylpyridines related to natural products: synthesis, structural analysis and investigation of their antitumor activity	373408900006	06.09.2016 10:33
284	PN-III-P1-1.1-PRECISI-2016-12438	Ionete	Roxana Elena	Advances in enantioselective analysis of chiral brominated flame retardants. Current status, limitations and future perspectives.	381060900106	06.09.2016 10:47
285	PN-III-P1-1.1-PRECISI-2016-12439	FILIP	Miuța Rafila	Simultaneous determination of glucose, fructose, sucrose and sorbitol in the leaf and fruit peel of different apple cultivars by the HPLC-RI optimized method	369078600085	06.09.2016 12:04
286	PN-III-P1-1.1-PRECISI-2016-12440	Mocanu	Gabriela Raluca	Testing the Bose-Einstein Condensate dark matter model at galactic cluster scale	365821200028	06.09.2016 13:29
287	PN-III-P1-1.1-PRECISI-2016-12441	Mocanu	Gabriela Raluca	Self-organized criticality in a two dimensional cellular automaton model of a magnetic flux tube with background flow	363649000059	06.09.2016 13:30
288	PN-III-P1-1.1-PRECISI-2016-12442	Mocanu	Gabriela Raluca	Electromagnetic radiation of charged particles in stochastic motion	372621200001	06.09.2016 13:31
289	PN-III-P1-1.1-PRECISI-2016-12443	Nicolescu	Madalina	Niobium/Vanadium doped TiO ₂ multilayered sol-gel films: Structure, surface chemistry and optical properties	WOS:000380081900058	06.09.2016 13:34

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290	PN-III-P1-1.1-PRECISI-2016-12444	Vacaru	Sergiu	Einstein spaces modeling nonminimal gravity	365730800002	06.09.2016 17:30
291	PN-III-P1-1.1-PRECISI-2016-12445	Vacaru	Sergiu	Off-diagonal ekpyrotic scenarios and equivalence of modified, massive and/or Einstein gravity	368026000005	06.09.2016 17:59
292	PN-III-P1-1.1-PRECISI-2016-12446	Vacaru	Sergiu	Geometric flows and Perelman's thermodynamics for black ellipsoids in R-2 and Einstein gravity theories	375521800001	06.09.2016 19:06
293	PN-III-P1-1.1-PRECISI-2016-12447	Balinisteanu	Mihai Tudor	Romanian Folklore and Literary Representations of Vampires	380158600002	06.09.2016 19:22
294	PN-III-P1-1.1-PRECISI-2016-12448	lordache	Stefania	Quantifying the impact of PM2.5 and associated heavy metals on respiratory health of children near metallurgical facilities	380369900066	07.09.2016 09:04