

**Program Resurse Umane\_Premierea Rezultatelor Cercetarii - Articole - 2015**

Aplicatii primite\_9 noiembrie 2015 ora 12

Nr Crt	Cod depunere	Prenume Autor	Nume Autor	Titlu Articol	Cod Identificare Articol	Data Finalizarii
1	PN-II-RU-PRECISI-2015-9-9773	Speranta	Tanasescu	Energetics of lanthanide cobalt perovskites: LnCoO(3-delta) (Ln = La, Nd, Sm, Gd)	WOS:000361698600036	06.11.2015 12:03
2	PN-II-RU-PRECISI-2015-9-9774	olimpia	pandia	Researches on corrosion cracking phenomenon that occurs on welded of agricultural equipment	2	06.11.2015 12:04
3	PN-II-RU-PRECISI-2015-9-9775	Speranta	Tanasescu	Thermochemistry of perovskites in the lanthanum-strontium-manganese-iron oxide system	WOS:000360516600058	06.11.2015 12:05
4	PN-II-RU-PRECISI-2015-9-9776	Silviu Iulian	Drob	Surface analysis, microstructural, mechanical and electrochemical properties of new Ti-15Ta-5Zr alloy,	WOS:000351317100005	06.11.2015 12:05
5	PN-II-RU-PRECISI-2015-9-9777	Vasile	Parvulescu	Degradation of pharmaceutical compounds in water by non-thermal plasma treatment	WOS:000358805000013	06.11.2015 12:07
6	PN-II-RU-PRECISI-2015-9-9778	Marian-Gabriel	Hancean	Fragmented Romanian Sociology: Growth and Structure of the Collaboration Network	WOS:000345533200089	06.11.2015 12:07
7	PN-II-RU-PRECISI-2015-9-9779	GHEORGHE	IACOB	STUDIES ON WEAR RATE AND MICRO-HARDNESS OF THE Al/Al <sub>2</sub> O <sub>3</sub> /Gr HYBRID COMPOSITES PRODUCED VIA POWDER METALLURGY	WOS:000347266600068	06.11.2015 12:09
8	PN-II-RU-PRECISI-2015-9-9780	Hunor	Bajtalan	Recent Regionalization Discourses and Projects in Romania with Special Focus on the Székelyland	WOS:000349733000002	06.11.2015 12:09
9	PN-II-RU-PRECISI-2015-9-9781	Caramete	Laurentiu Ioan	Ultra-high-energy cosmic rays from low-luminosity active galactic nuclei	WOS:000346548200022	06.11.2015 12:10
10	PN-II-RU-PRECISI-2015-9-9782	Silviu Iulian	Drob	Long-term corrosion behaviour and biocompatibility testing of titanium based alloy covered with nano-crystalline hydroxyapatite	WOS:000355736000007	06.11.2015 12:12
11	PN-II-RU-PRECISI-2015-9-9783	Ladislau Nicolae	VEKAS	Yield stress and flow behavior of concentrated ferrofluid-based magnetorheological fluids: the influence of composition	10.1007/s00397-014-0785-z	06.11.2015 12:13
12	PN-II-RU-PRECISI-2015-9-9784	marieta	olaru	RESPONSIBILITY TO CUSTOMERS IN THE CONTEXT OF PUBLIC VALUE MANAGEMENT- A GERMAN CASE STUDY	WOS:000336894300012	06.11.2015 12:13

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13	PN-II-RU-PRECISI-2015-9-9785	Mihail	Chiru	Early Marriages Last Longer: Pre-electoral Coalitions and Government Survival in Europe	WOS:000351620500001	06.11.2015 12:14
14	PN-II-RU-PRECISI-2015-9-9786	Stefan	Constantinescu	Protect the world's deltas	doi:10.1038/516031a	06.11.2015 12:16
15	PN-II-RU-PRECISI-2015-9-9787	GABRIEL VALERIU	GHICA	Recovery of zinc and manganese from spent batteries by reductive leaching in acidic media	WOS:000328177000083	06.11.2015 12:20
16	PN-II-RU-PRECISI-2015-9-9788	Silviu Iulian	Drob	Characterisation of passive film and electrochemical behaviour of a new Ti-Ta-Zr alloy in artificial oral media: in time influence of pH and fluoride ion content	WOS:000360965400016	06.11.2015 12:21
17	PN-II-RU-PRECISI-2015-9-9789	Eugenia Dumitra	Teodor	Antitumour, antimicrobial and catalytic activity of gold nanoparticles synthesized by different pH propolis extracts	CCC:000363484600001	06.11.2015 12:24
18	PN-II-RU-PRECISI-2015-9-9790	olimpia	pandia	The influence of melted material properties over the characteristics of welded jointings made from steel OL 52.4K	4	06.11.2015 12:26
19	PN-II-RU-PRECISI-2015-9-9791	Ladislau Nicolae	VEKAS	APPLICATION OF THE TIME-TEMPERATURE SUPERPOSITION PRINCIPLE TO CONCENTRATED MAGNETIC NANOFUIDS	<a href="http://www.rrp.infim.ro/2015_67_3/A13.pdf">http://www.rrp.infim.ro/2015_67_3/A13.pdf</a>	06.11.2015 12:26
20	PN-II-RU-PRECISI-2015-9-9792	Ramona	Balint	Leaching potential of metallic elements from contaminated soils under anoxia	WOS:000331504100004	06.11.2015 12:28
21	PN-II-RU-PRECISI-2015-9-9793	Silviu Iulian	Drob	Long-term corrosion performances and cytocompatibility of nitrided Ti and Ti-6Al-4V alloy in severe functional conditions	WOS:000337694000005	06.11.2015 12:28
22	PN-II-RU-PRECISI-2015-9-9794	Emil	Petrescu	Electrical Fredericksz transitions in nematic liquid crystals containing ferroelectric nanoparticles	WOS:000348266500005	06.11.2015 12:35
23	PN-II-RU-PRECISI-2015-9-9795	Dan-Andrei	Serban	Low-cycle fatigue behaviour of polyamides	WOS:000362693300013	06.11.2015 12:36
24	PN-II-RU-PRECISI-2015-9-9796	Margarit	Rizea	Current Density and Angular Distribution of Neutrons Emitted During Scission	WOS:000347704400035	06.11.2015 12:37

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25	PN-II-RU-PRECISI-2015-9-9797	Dan-Andrei	Serban	Numerical evaluation of two-dimensional micromechanical structures of anisotropic cellular materials: case study for polyurethane rigid foams	WOS:000357519800008	06.11.2015 12:37
26	PN-II-RU-PRECISI-2015-9-9798	Sinziana	Preda	Faith and Practice Are Different Matters in Islam	1583-0039	06.11.2015 12:40
27	PN-II-RU-PRECISI-2015-9-9799	Corina	Neagu	Mathematical modeling of Aspergillus ochraceus inactivation with supercritical carbon dioxide – a kinetic study	10.1016/j.fbp.2013.08.011	06.11.2015 12:43
28	PN-II-RU-PRECISI-2015-9-9800	Andrea	Danu	Comparisons among the hadron production in ultra relativistic heavy ion collisions in different transverse momentum ranges. Preliminary results	WOS:000361856300008	06.11.2015 12:45
29	PN-II-RU-PRECISI-2015-9-9801	Corina	BRADU	Supported Pd-Cu Nanoparticles for Water Phase Reduction of Nitrates. Influence of Support and of the pH Conditions	10.1021/ie503070f	06.11.2015 12:50
30	PN-II-RU-PRECISI-2015-9-9802	Catalin Mihai	Ticos	Collimated electron beam accelerated at 12 kV from a Penning discharge	WOS:000349068700016	06.11.2015 12:51
31	PN-II-RU-PRECISI-2015-9-9803	Ioana	Csaki	Experiments on Life Cycle Extensions of Geothermal Turbines By Multi Composite Technology	WOS:000361257600001	06.11.2015 12:56
32	PN-II-RU-PRECISI-2015-9-9804	DANIELA	DANCIULESCU	Formal Languages Generation in Systems of Knowledge Representation Based on Stratified Graphs	<a href="http://www.mii.lt/informatica/htm/INFO1069.htm">http://www.mii.lt/informatica/htm/INFO1069.htm</a>	06.11.2015 12:56
33	PN-II-RU-PRECISI-2015-9-9805	Ioana	Csaki	Microstructure evolution and tribological properties for new AlSi9Cu3/5%GrCu composite	WOS:000361406300015	06.11.2015 12:57
34	PN-II-RU-PRECISI-2015-9-9806	Maria Daniela	Stelescu	Polymeric composites based on natural rubber and hemp fibers	WOS:000351565200006	06.11.2015 13:00
35	PN-II-RU-PRECISI-2015-9-9807	Ioan	Ardelean	Monitoring the size evolution of capillary pores in cement paste during the early hydration via diffusion in internal gradients	362616100009	06.11.2015 13:02
36	PN-II-RU-PRECISI-2015-9-9808	Catalin Mihai	Ticos	Experimental demonstration of Martian soil simulant removal from a surface using a pulsed plasma jet	WOS:000352201400028	06.11.2015 13:02

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37	PN-II-RU-PRECISI-2015-9-9809	Constantin	Udriste	Semivectorial Bilevel Optimization on Riemannian Manifolds	CCC:000363251700003	06.11.2015 13:04
38	PN-II-RU-PRECISI-2015-9-9810	Adrian	Badea	A life-cycle cost analysis of the passive house "POLITEHNICA" from Bucharest	WOS:000343949400051	06.11.2015 13:04
39	PN-II-RU-PRECISI-2015-9-9811	Adela	Deaconu	Financial reporting and mimetic theory for small and medium enterprises	WOS:000350265900009	06.11.2015 13:07
40	PN-II-RU-PRECISI-2015-9-9812	Margarit	Rizea	ANALYSIS OF THE SCISSION NEUTRONS BY A TIME-DEPENDENT APPROACH	WOS:000357362300008	06.11.2015 13:08
41	PN-II-RU-PRECISI-2015-9-9813	Dan	Sporea	Investigation of UV optical fibers under synchrotron irradiation	346368800142	06.11.2015 13:09
42	PN-II-RU-PRECISI-2015-9-9814	Mihaela	Buciumeanu	Optimization of AISi-CNTs functionally graded material composites for engine piston rings	355120300019	06.11.2015 13:10
43	PN-II-RU-PRECISI-2015-9-9815	Dumitru-Daniel	Herea	In vitro cytotoxicity of Fe-Cr-Nb-B magnetic nanoparticles under high frequency electromagnetic field	WOS:000349360800004	06.11.2015 13:13
44	PN-II-RU-PRECISI-2015-9-9816	Mihail-Bogdan	Carutasiu	Reducing energy consumption in low energy buildings through implementation of a policy system used in automated heating systems	WOS:000353845100019	06.11.2015 13:13
45	PN-II-RU-PRECISI-2015-9-9817	Robert	Szasz	Geometric properties of the functions $\Gamma$ and $1/\Gamma$	348736400010	06.11.2015 13:14
46	PN-II-RU-PRECISI-2015-9-9818	STEFANIA-FELICIA	BARBUCEANU	Design, Synthesis, Characterization and Antimicrobial Evaluation of Some Heterocyclic Condensed Systems with Bridgehead Nitrogen from Thiazolotriazole Class	WOS:000360598700006	06.11.2015 13:18
47	PN-II-RU-PRECISI-2015-9-9819	Anca	Moanta	A new azo-ester: 4-(phenyldiazenyl)phenyl benzene sulfonate-spectral, thermal, and electrochemical behavior and its antimicrobial activity	WOS:000352480800011	06.11.2015 13:20
48	PN-II-RU-PRECISI-2015-9-9820	Farkas	Csaba	A quasilinear elliptic problem involving critical Sobolev exponents	WOS:000353342300006	06.11.2015 13:21

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49	PN-II-RU-PRECISI-2015-9-9821	Anca	Moanta	Synthesis and characterization of novel furoate azodye using spectral and thermal methods of analysis	WOS:000348192400044	06.11.2015 13:22
50	PN-II-RU-PRECISI-2015-9-9822	Catalin Mihai	Ticos	Thermal phenomena induced in a small graphite sample during irradiation with a few MeV electron beam: Experiment versus theoretical simulations	WOS:000329385800003	06.11.2015 13:26
51	PN-II-RU-PRECISI-2015-9-9823	Anca	Mihaly Cozmuta	Active Packaging System Based on Ag/TiO2 Nanocomposite Used for Extending the Shelf Life of Bread. Chemical and Microbiological Investigations	WOS:000351396300001	06.11.2015 13:27
52	PN-II-RU-PRECISI-2015-9-9824	Mihaela	Buciumeanu	Dry sliding wear behaviour of AlSi-CNTs-SiCp hybrid composites	WOS:000359166200016	06.11.2015 13:30
53	PN-II-RU-PRECISI-2015-9-9825	Bogdan	Gavrea	A Hermite–Hadamard type inequality with applications to the estimation of moments of continuous random variables	WOS:000349852200011	06.11.2015 13:32
54	PN-II-RU-PRECISI-2015-9-9826	Margarit	Rizea	Similarities between calculated scission-neutron properties and experimental data on prompt fission neutrons	WOS:000358624800030	06.11.2015 13:35
55	PN-II-RU-PRECISI-2015-9-9827	Catalin Alexandru	Lazar	Ancient DNA from South-East Europe Reveals Different Events during Early and Middle Neolithic Influencing the European Genetic Heritage	doi:10.1371/journal.pone.0128810	06.11.2015 13:37
56	PN-II-RU-PRECISI-2015-9-9828	Mos	Ramona	A valence states approach for luminescence enhancement by low dopant concentration in Eu-doped ZnO nanoparticles	WOS:000356775900015	06.11.2015 13:38
57	PN-II-RU-PRECISI-2015-9-9829	Versavia Maria	Ancusa	EMPIRICAL SOCIAL RESEARCH TO IDENTIFY CLUSTERS OF CHARACTERISTICS THAT UNDERLIE THE ONLINE EVALUATION OF ACCOMMODATION SERVICES	WOS: 000361642100019	06.11.2015 13:41
58	PN-II-RU-PRECISI-2015-9-9830	Catalin Mihai	Ticos	HIGHLY ACCELERATED MICROPARTICLES IN PLASMA FLOWS	WOS:000361856300023	06.11.2015 13:42
59	PN-II-RU-PRECISI-2015-9-9831	Monica	Motiu	Induction of pro-inflammatory gene expression by Escherichia coli and mycotoxin zearalenone contamination and protection by a Lactobacillus mixture in porcine IPEC-1 cells	<a href="http://dx.doi.org/10.1016/j.toxicon.2015.01.016">http://dx.doi.org/10.1016/j.toxicon.2015.01.016</a>	06.11.2015 13:48
60	PN-II-RU-PRECISI-2015-9-9832	Zsolt Laszlo	Szakacs	Optical luminescence studies of the xanthate adsorption layer at the solid–liquid interface	WOS:000332504600033	06.11.2015 13:50

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61	PN-II-RU-PRECISI-2015-9-9833	Luminita	Ciolacu	Listeria monocytogenes isolated from food samples from a Romanian black market show distinct virulence profiles	doi: 10.1016/j.ijfoodmicro.2014.08.035	06.11.2015 13:51
62	PN-II-RU-PRECISI-2015-9-9834	Mihaela	Buciumeanu	Hybrid composites - Metallic and ceramic reinforcements influence on mechanical and wear behavior	WOS:000350926000014	06.11.2015 13:52
63	PN-II-RU-PRECISI-2015-9-9835	Anca	Mihaly Cozmuta	NANO FOOD PACKAGES: FROM FOOD PRESERVATION EFFICIENCY TO CONSUMER LEGAL PROTECTION	WOS:000344607400004	06.11.2015 13:54
64	PN-II-RU-PRECISI-2015-9-9836	Doinita	Bejan	Nonlinear optical properties of GaAs pyramidal quantum dots: Effects of elliptically polarized radiation, impurity, and magnetic applied fields	WOS:000361952400009	06.11.2015 13:55
65	PN-II-RU-PRECISI-2015-9-9837	NECHITA	PETRONELA	ANTIMICROBIAL COATINGS BASED ON CHITOSAN DERIVATIVES AND QUATERNARY AMMONIUM SALTS FOR PACKAGING PAPER APPLICATIONS	WOS:	06.11.2015 14:01
66	PN-II-RU-PRECISI-2015-9-9838	Jenica	Hanganu	Managing aquatic ecosystems and water resources under multiple stress — An introduction to the MARS project	WOS:000345729000003	06.11.2015 14:01
67	PN-II-RU-PRECISI-2015-9-9839	Corneliu	Porosnicu	The behavior of W, Be and C layers in interaction with plasma produced by terawatt laser beam pulses	WOS:000345185300035	06.11.2015 14:01
68	PN-II-RU-PRECISI-2015-9-9840	Madalina	Albu	Composite Scaffolds Based on Silver Nanoparticles for Biomedical Applications	DOI: 10.1155/2015/587989	06.11.2015 14:07
69	PN-II-RU-PRECISI-2015-9-9841	Mihaela	Buciumeanu	Improvement on Sliding Wear Behavior of Al/Cast Iron Tribopair by CNT's Reinforcement of an Al Alloy	WOS:000357390600008	06.11.2015 14:08
70	PN-II-RU-PRECISI-2015-9-9842	Florin	Pavel	Assessment of the ground motion levels for the Vrancea (Romania) November 1940 earthquake	WOS:000358328000035	06.11.2015 14:09
71	PN-II-RU-PRECISI-2015-9-9843	Szilveszter	Gaspar	Sensing based on the motion of enzyme-modified nanorods	WOS:000350076900007	06.11.2015 14:10
72	PN-II-RU-PRECISI-2015-9-9844	Laura	Pop	Pharmacokinetics Evaluation of Carbon Nanotubes Using FTIR Analysis and Histological Analysis	WOS:000347435100037	06.11.2015 14:13

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73	PN-II-RU-PRECISI-2015-9-9845	Mircea Vasile	Diudea	Thermal Decomposition of the Fullerene Precursor C60H21F9 Deposited on Graphite	WOS:000352329500041	06.11.2015 14:15
74	PN-II-RU-PRECISI-2015-9-9846	Coralia	Sulea	Vocational fit and counterproductive work behaviors: A self-regulation perspective.	<a href="http://dx.doi.org/10.1037/a0036652">dx.doi.org/10.1037/a0036652</a>	06.11.2015 14:19
75	PN-II-RU-PRECISI-2015-9-9847	Monica	Motiu	Exposure to zearalenone mycotoxin alters in vitro porcine intestinal epithelial cells by differential gene expression	<a href="http://dx.doi.org/10.1016/j.toxlet.2014.10.022">http://dx.doi.org/10.1016/j.toxlet.2014.10.022</a>	06.11.2015 14:20
76	PN-II-RU-PRECISI-2015-9-9848	Ileana	Dragutan	Editorial of Special Issue Ruthenium Complex: The Expanding Chemistry of the Ruthenium Complexes	WOS:000362505300101	06.11.2015 14:32
77	PN-II-RU-PRECISI-2015-9-9849	Mihai	Gabor	Temperature dependence of the perpendicular magnetic anisotropy in Ta/Co2FeAl/MgO structures probed by Anomalous Hall Effect	WOS:00035552400011	06.11.2015 14:33
78	PN-II-RU-PRECISI-2015-9-9850	Iulian Zoltan	Boboescu	Temperature-dependent transformation of biogas-producing microbial communities points to the increased importance of hydrogenotrophic methanogenesis under thermophilic operation	BITE-D-14-05548R1	06.11.2015 14:38
79	PN-II-RU-PRECISI-2015-9-9851	Pap	Zsolt	Important aspects on the removal of humic acid and phenolic compounds with clay minerals. "Synergism provided by the pollutants, efficiency given by the media"	WOS:000334577800015	06.11.2015 14:39
80	PN-II-RU-PRECISI-2015-9-9852	Iulian Zoltan	Boboescu	Pilot bioreactor system for rapid test of different industrial wastewater efficiency in hydrogen production through dark fermentation	2015.06.371	06.11.2015 14:39
81	PN-II-RU-PRECISI-2015-9-9853	Iulian Zoltan	Boboescu	Converting organic-rich industrial wastewater into biohydrogen through a novel hybrid dark fermentation–photoheterotrophic approach: Proof of concept	2015.06.090	06.11.2015 14:40
82	PN-II-RU-PRECISI-2015-9-9854	Petre	Ionita	Synthesis and biological activities of some new isonicotinic acid 2-(2-hydroxy-8-substituted-tricyclo[7.3.1.0(2.7)]tridec-13-ylidene)-hydrazides	348039700003	06.11.2015 14:44
83	PN-II-RU-PRECISI-2015-9-9855	Robert	Szasz	About the radius of starlikeness of Bessel functions of the first kind	348278000008	06.11.2015 14:45
84	PN-II-RU-PRECISI-2015-9-9856	Iulian	bancuta	Copper diffusion in cable-insulating materials by chemiluminescence and DSC techniques	WOS:000361431200028	06.11.2015 14:47

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85	PN-II-RU-PRECISI-2015-9-9857	Rica	Boscencu	Synthesis, Spectral Analysis and Preliminary in Vitro Evaluation of Some Tetrapyrrolic Complexes with 3d Metal Ions	WOS:000362505300003	06.11.2015 14:48
86	PN-II-RU-PRECISI-2015-9-9858	Marian Doru	Suran	Properties of 42 Solar-type Kepler Targets from the Asteroseismic Modeling Portal	WOS:000344141500013	06.11.2015 14:49
87	PN-II-RU-PRECISI-2015-9-9859	Bianca	Galateanu	Synthesis, characterization and in vitro studies of polysulfone/graphene oxide composite membranes	<a href="http://dx.doi.org/10.1016/j.compositesb.2014.11.040">http://dx.doi.org/10.1016/j.compositesb.2014.11.040</a>	06.11.2015 14:49
88	PN-II-RU-PRECISI-2015-9-9860	Pap	Zsolt	Visible light driven photocatalytic elimination of organic- and microbial pollution by rutile-phase titanium dioxides: New insights on the dynamic relationship between morpho-structural parameters and photocatalytic performance	WOS:000359251600018	06.11.2015 14:53
89	PN-II-RU-PRECISI-2015-9-9861	eliza	oprea	Chemical Composition and Antipathogenic Activity of Artemisia annua Essential Oil from Romania	362956100007	06.11.2015 14:57
90	PN-II-RU-PRECISI-2015-9-9862	Cristian	Paltineanu	Temperature Profile in Apricot Tree Canopies under the Soil and Climate Conditions of the Romanian Black Sea Coast	DOI 10.1007/s00484-015-1037-3	06.11.2015 15:00
91	PN-II-RU-PRECISI-2015-9-9863	Mirela Sanda	Petrulea	PI3K/Akt/mTOR:A promising therapeutic target for non-medullary thyroid carcinoma	WOS:000360775000007	06.11.2015 15:00
92	PN-II-RU-PRECISI-2015-9-9864	Petru	Cianga	b2-Microglobulin deficiency causes a complex immunodeficiency of the innate and adaptive immune system	WOS:000359004900021	06.11.2015 15:01
93	PN-II-RU-PRECISI-2015-9-9865	Marcel Mirel	Popa	Indolizines and pyrrolo[1,2-c]pyrimidines decorated with a pyrimidine and a pyridine unit respectively	WOS:000356928300001	06.11.2015 15:04
94	PN-II-RU-PRECISI-2015-9-9866	Adrian	Radu	Non-linear optical processes involving excited subbands in laser-dressed quantum wires with triangular cross-section	WOS:000355229200022	06.11.2015 15:04
95	PN-II-RU-PRECISI-2015-9-9867	Adrian	Radu	The effects of the intense laser and homogeneous electric fields on the electronic and intraband optical properties of a GaAs/Ga <sub>0.7</sub> Al <sub>0.3</sub> As quantum ring	WOS:000354781400015	06.11.2015 15:05



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96	PN-II-RU-PRECISI-2015-9-9868	Adrian	Radu	Tuning a conventional quantum well laser by nonresonant laser field dressing of the active layer	WOS:000345061300005	06.11.2015 15:07
97	PN-II-RU-PRECISI-2015-9-9869	Ecaterina Cornelia	Niculescu	Slow and fast light in pyramid shaped quantum dots under applied electric fields: The effect of the incident light polarization	WOS:000357141400032	06.11.2015 15:10
98	PN-II-RU-PRECISI-2015-9-9870	RAHELA	CARPA	Characterization of halophilic bacterial communities in Turda Salt Mine (Romania)	WOS:000349011600007	06.11.2015 15:12
99	PN-II-RU-PRECISI-2015-9-9871	George	Cojocaru	Analysing uncertainties in climate change impact assessment across sectors and scenarios	WOS:000348802400010	06.11.2015 15:13
100	PN-II-RU-PRECISI-2015-9-9872	cristian	meghea	Statewide Medicaid Enhanced Prenatal Care Programs and Infant Mortality	358788100053	06.11.2015 15:13
101	PN-II-RU-PRECISI-2015-9-9873	cristian	meghea	A Statewide Medicaid Enhanced Prenatal and Postnatal Care Program and Infant Injuries	361625100005	06.11.2015 15:19
102	PN-II-RU-PRECISI-2015-9-9874	Irina	Boz	CHEMICAL COMPOSITION AND ANTIBACTERIAL ACTIVITY OF ESSENTIAL OILS FROM FIVE POPULATIONS OF THYMUS PULEGIOIDES L.	WOS:000351490400007	06.11.2015 15:25
103	PN-II-RU-PRECISI-2015-9-9875	RODICA	VLADOIU	Silicon carbide multilayer protective coating on carbon obtained by thermionic vacuum arc method	WOS:000332506200001	06.11.2015 15:58
104	PN-II-RU-PRECISI-2015-9-9876	Virginia	Dinca-Balan	Magnesium plasma diagnostics by heated probe and characterization of the Mg thin films deposited by thermionic vacuum arc technology	WOS:000356857800033	06.11.2015 16:01
105	PN-II-RU-PRECISI-2015-9-9877	Dorina-Emilia	CREANGA	Morphological changes in gold core–chitosan shell nanostructures at the interface with physiological media	WOS:000361212200019	06.11.2015 16:02
106	PN-II-RU-PRECISI-2015-9-9878	Iordana	Astefanoaei	Magnetic behavior of Joule-heated magnetic core-shell nanowires with positive magnetostrictive core material	10.1016/j.apsusc.2015.03.055	06.11.2015 16:02

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Nr Crt	Cod depunere	Prenume Autor	Nume Autor	Titlu Articol	Cod Identificare Articol	Data Finalizarii
107	PN-II-RU-PRECISI-2015-9-9879	DANIELA	DANCIULESCU	Splitting the structured paths in stratified graphs. Application in Natural Language Generation	<a href="http://www.anstuocmath.ro/mathematics//vol22-2/Danciulescu_D._Colhon_M..pdf">http://www.anstuocmath.ro/mathematics//vol22-2/Danciulescu_D._Colhon_M..pdf</a>	06.11.2015 16:03
108	PN-II-RU-PRECISI-2015-9-9880	Matei	Popovici	A game-theoretic approach to compute stable topologies in mobile ad hoc networks	WOS:000355952200006	06.11.2015 16:13
109	PN-II-RU-PRECISI-2015-9-9881	Iordana	Astefanoaei	A thermo-fluid analysis in magnetic hyperthermia	10.1088/1674-1056/23/4/044401	06.11.2015 16:22
110	PN-II-RU-PRECISI-2015-9-9882	ANCA	COJOCARU	Study of electrode processes and deposition of cobalt thin films from ionic liquid analogues based on choline chloride	WOS:000351702700007	06.11.2015 16:25
111	PN-II-RU-PRECISI-2015-9-9883	Adriana	Vulpoi	Microscopic and spectroscopic investigation of an explanted opacified intraocular lens	WOS:000347105500018	06.11.2015 16:36
112	PN-II-RU-PRECISI-2015-9-9884	Mihaela	Serb	Study of thermal decomposition of a zinc(II) monomethyl terephthalate complex, $[Zn(CH_3O-CO-C_6H_4COO)_2(OH)_2] \cdot 2H_2O$	WOS:000357676500019	06.11.2015 16:40
113	PN-II-RU-PRECISI-2015-9-9885	Simona-Adriana	Manea	High-glucose-increased expression and activation of NADPH oxidase in human vascular smooth muscle cells is mediated by 4-hydroxynonenal-activated PPAR $\alpha$ and PPAR $\beta/\delta$	10.1007/s00441-015-2120-0	06.11.2015 16:53
114	PN-II-RU-PRECISI-2015-9-9886	Dragos	Petrescu	Closely Watched Tourism: The Securitate as Warden of Transnational Encounters, 1967-9	10.1177/0022009414552146	06.11.2015 16:54
115	PN-II-RU-PRECISI-2015-9-9887	Simona	Varvara	Antibacterial drugs as corrosion inhibitors for bronze surfaces in acidic solutions	WOS:000345507900027	06.11.2015 17:00
116	PN-II-RU-PRECISI-2015-9-9888	Stefan Cristian	Gherghina	Corporate Governance Context on Women's Representation in Top Management Positions and Listed Companies Value	WOS:000332682000014	06.11.2015 17:19
117	PN-II-RU-PRECISI-2015-9-9889	Alexandrina	Petrovici	Stellar weak interaction rates and shape coexistence for 68Se and 72Kr waiting points	DOI 10.1140/epja/i2015-15133-9	06.11.2015 17:20

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118	PN-II-RU-PRECISI-2015-9-9890	Cosmina_ioana	Bondor	Detection of undisclosed neuropathy and assessment of its impact on quality of life: a survey in 25,000 Romanian patients with diabetes	CCC:000356906400007	06.11.2015 17:24
119	PN-II-RU-PRECISI-2015-9-9891	Mita	Farcasiu	MMOSA – A new approach of the human and organizational factor analysis in PSA	WOS:000329772400010	06.11.2015 17:29
120	PN-II-RU-PRECISI-2015-9-9892	Silvia Cristina	Dedu	New classes of Lorenz curves by maximizing Tsallis entropy under mean and Gini equality and inequality constraints	WOS:000357704500085	06.11.2015 17:38
121	PN-II-RU-PRECISI-2015-9-9893	Rozica-Maria	Tache	General Sum-Connectivity Index with $\alpha \geq 1$ for Bicyclic Graphs	WOS:000346106900015	06.11.2015 17:40
122	PN-II-RU-PRECISI-2015-9-9894	Radu	Precup	A unified existence theory for evolution equations and systems under nonlocal conditions	doi:10.1016/j.jmaa.2015.07.019	06.11.2015 17:40
123	PN-II-RU-PRECISI-2015-9-9895	Dragos	Bumbacea	Risk assessment of tuberculosis in immunocompromised patients. A TBNET study.	WOS:000345676900016	06.11.2015 17:58
124	PN-II-RU-PRECISI-2015-9-9896	Daniel	Mareci	Multiscale Electrochemical Investigation of the Corrosion Resistance of Various Alloys Used in Dental Prostheses	WOS:000351860300049	06.11.2015 18:21
125	PN-II-RU-PRECISI-2015-9-9897	Daniel	Mareci	Evaluation of the corrosion resistance of plasma nitrided austenitic stainless steel	WOS:000350993200006	06.11.2015 18:23
126	PN-II-RU-PRECISI-2015-9-9898	Daniel	Mareci	The estimation of corrosion behavior of thermal oxidized TiNbTaZr alloys for biomedical applications	WOS:000352633800008	06.11.2015 18:25
127	PN-II-RU-PRECISI-2015-9-9899	Victor Eugen	Ambrus	Lattice Boltzmann model for predicting the deposition of inertial particles transported by a turbulent flow	WOS:000362050100015	06.11.2015 18:27
128	PN-II-RU-PRECISI-2015-9-9900	Daniel	Mareci	Degradation characteristics of Mg0.8Ca in saline solution with and without albumin protein investigated by electrochemical impedance spectroscopy	WOS:000357332900005	06.11.2015 18:28
129	PN-II-RU-PRECISI-2015-9-9901	Daniel	Mareci	Electrochemical characterization of Ti12Mo5Ta alloys in contact with saline medium	WOS:000349763900039	06.11.2015 18:30

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130	PN-II-RU-PRECISI-2015-9-9902	Daniel	Mareci	Electrochemical characterization of surface modification for Ti6Al7Nb implants with hydroxyapatite-zirconia nanoparticles synthesis by ultrasound irradiations	WOS:000355736000008	06.11.2015 18:32
131	PN-II-RU-PRECISI-2015-9-9903	Daniel	Mareci	Investigation of processing effects on the corrosion resistance of Ti20Mo alloy in saline solutions	WOS:000359504600018	06.11.2015 18:33
132	PN-II-RU-PRECISI-2015-9-9904	daniela	munteanu	Boceprevir or Telaprevir Based Triple Therapy against Chronic Hepatitis C in HIV Coinfection: Real-Life Safety and Efficacy	WOS:000353711600123	06.11.2015 18:37
133	PN-II-RU-PRECISI-2015-9-9905	Cornelia	Vizman	Invariant variational problems on homogeneous spaces	doi:10.1016/j.geomphys.2014.10.012	06.11.2015 18:44
134	PN-II-RU-PRECISI-2015-9-9906	Cornelia	Vizman	Lagrangian Reduction on Homogeneous Spaces with Advected Parameters	dx.doi.org/10.3842/SIGMA.2015.009	06.11.2015 18:45
135	PN-II-RU-PRECISI-2015-9-9907	Florin	Pavel	Investigation on the stochastic simulation of strong ground motions for Bucharest area	WOS:000347865500019	06.11.2015 19:18
136	PN-II-RU-PRECISI-2015-9-9908	Valentina	Closca	Specific interactions in hydroxyl ternary solutions of three carbanion monosubstituted 4'-tolyl-1,2,4 triazol-1-ium-4-R-phenacylids studied by visible electronic absorption spectra	347660000047	06.11.2015 19:27
137	PN-II-RU-PRECISI-2015-9-9909	Luca	Dorin	The influence of ZrO2/20%Y2O3 and Al2O3 deposited coatings to the behavior of an aluminum alloy subjected to mechanical shock	WOS:000361212200029	06.11.2015 19:47
138	PN-II-RU-PRECISI-2015-9-9910	Ligia	Munteanu	A multilayer sonic film	http://dx.doi.org/10.1063/1.4933291	06.11.2015 19:54
139	PN-II-RU-PRECISI-2015-9-9911	Corina	Brăgaru	Long-term and short-term predictors of worry about getting Alzheimer's disease	DOI 10.1007/s10433-015-0350-3	06.11.2015 20:06
140	PN-II-RU-PRECISI-2015-9-9912	Tiberiu	Tudor	On a quasi-relativistic formula in polarization theory	WOS:000350801500004	06.11.2015 20:17
141	PN-II-RU-PRECISI-2015-9-9913	Daniel Ioan	Bilc	Low-Dimensional Transport and Large Thermoelectric Power Factors in Bulk Semiconductors by Band Engineering of Highly Directional Electronic States	WOS:000352073600005	06.11.2015 20:30

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142	PN-II-RU-PRECISI-2015-9-9914	Georgeta	Drula	Forms of Media Convergence and Multimedia Content – A Romanian Perspective	WOS:000347158900014	06.11.2015 20:32
143	PN-II-RU-PRECISI-2015-9-9915	Claudia	Ungureanu	Response surface optimization of experimental conditions for carbamazepine biodegradation by Streptomyces MIUG 4.89	WOS:000353346000005	06.11.2015 20:33
144	PN-II-RU-PRECISI-2015-9-9916	Gabriel	Ciobanu	Rewriting Systems Over Indexed Multisets 1	doi: 10.1093/comjnl/bxt007	06.11.2015 21:07
145	PN-II-RU-PRECISI-2015-9-9917	Marius	Dobre	CRITICAL THINKING. SOME LANDMARKS	356556400012	06.11.2015 21:20
146	PN-II-RU-PRECISI-2015-9-9918	Ion	Tanasescu	Categorical Relations as Truth-Makers in Franz Brentano's Dissertation	10.2143/TVF.76.2.3030629	06.11.2015 21:20
147	PN-II-RU-PRECISI-2015-9-9919	Olivia Ana	Florea	Stokes' Second Problem for a Micropolar Fluid with Slip	WOS:000358162300066	06.11.2015 21:30
148	PN-II-RU-PRECISI-2015-9-9920	Angelica	Feurdean	Climate variability and associated vegetation response throughout Central and Eastern Europe (CEE) between 60 and 8 ka	WOS:000348010900014	06.11.2015 21:30
149	PN-II-RU-PRECISI-2015-9-9921	Iordana	Astefanoaei	A thermo-fluid analysis in magnetic hyperthermia	DOI: <a href="http://dx.doi.org/10.1088/1674-1056/23/4/044401">http://dx.doi.org/10.1088/1674-1056/23/4/044401</a>	06.11.2015 21:54
150	PN-II-RU-PRECISI-2015-9-9922	Bogdan Petroniu	Onac	A 2500-yr late Holocene multi-proxy record of vegetation and hydrologic changes from a cave guano-clay sequence in SW Romania	WOS:000355780700005	06.11.2015 22:56
151	PN-II-RU-PRECISI-2015-9-9923	Oana-Crina	Bujor	Biorefining to recover aromatic compounds with biological properties	wso	06.11.2015 23:06
152	PN-II-RU-PRECISI-2015-9-9924	Georgiana-Diana	Dumitriu	Grape pomace extract improves the in vitro and in vivo antioxidant properties of wines from sun light dried Pedro Ximénez grapes	WOS:000360253300036	07.11.2015 00:03
153	PN-II-RU-PRECISI-2015-9-9925	Adela-Eliza	DUMITRASCU	The Influence of Speed and Press Factor on Oriented Strand Board Performance in Continuous Press	WOS:000345396900082	07.11.2015 00:54

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154	PN-II-RU-PRECISI-2015-9-9926	Adela-Eliza	DUMITRASCU	Reliability Estimation of Parameters of Helical Wind Turbine with Vertical Axis	0	07.11.2015 01:27
155	PN-II-RU-PRECISI-2015-9-9927	ANDREI	HALANAY	Approximate controllability and lack of controllability to zero of the heat equation with memory	DOI: 10.1016/j.jmaa.2014.12.021	07.11.2015 08:02
156	PN-II-RU-PRECISI-2015-9-9928	ANDREI	HALANAY	A study on stability and medical implications for a complex delay model for CML with cell competition and treatment	doi: 10.1016/j.jtbi.2014.08.009	07.11.2015 08:03
157	PN-II-RU-PRECISI-2015-9-9929	ANDREI	HALANAY	Stability analysis of equilibria in a delay differential equations model of CML including asymmetric division and treatment	doi:10.1016/j.matcom.2014.04.008	07.11.2015 08:04
158	PN-II-RU-PRECISI-2015-9-9930	Tatu	Calin	Atmospheric particulate matter in proximity to mountaintop coal mines: sources and potential environmental and human health impacts	10.1007/s10653-014-9669-5	07.11.2015 08:25
159	PN-II-RU-PRECISI-2015-9-9931	Zsolt	Fekete	Stromal contribution to the colorectal cancer transcriptome	GSE56699	07.11.2015 08:29
160	PN-II-RU-PRECISI-2015-9-9932	Ion Marius	Chirita Mihaila	Transition from single crystalline FeCO <sub>3</sub> to layered and ordered nanostructured $\alpha$ -Fe <sub>2</sub> O <sub>3</sub>	361264800055	07.11.2015 09:49
161	PN-II-RU-PRECISI-2015-9-9933	Ana Maria	Buga	Perfusion deficits, inflammation and aging precipitate depressive behaviour	WOS:000342080300003	07.11.2015 10:47
162	PN-II-RU-PRECISI-2015-9-9934	Ion	Necoara	An adaptive constraint tightening approach to linear model predictive control based on approximation algorithms for optimization	DOI: 10.1002/oca.2121	07.11.2015 11:00
163	PN-II-RU-PRECISI-2015-9-9935	Ana Maria	Buga	Stem cell therapies in preclinical models of stroke associated with aging	WOS:000344538100001	07.11.2015 11:18
164	PN-II-RU-PRECISI-2015-9-9936	Viviana	Ene	A note on the regularity of Hibi rings	CCC:000363268100013	07.11.2015 12:09
165	PN-II-RU-PRECISI-2015-9-9937	Mihaela	Frunza	ADVERTISING, GENDER STEREOTYPES AND RELIGION. A PERSPECTIVE FROM THE PHILOSOPHY OF COMMUNICATION	WOS:000350655800004	07.11.2015 12:15

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166	PN-II-RU-PRECISI-2015-9-9938	Mihaela	Frunza	A Comparative Analysis of the Attitudes of Bulgarian and Romanian Stakeholders towards Living Organ Donation	WOS:000346687800018	07.11.2015 12:24
167	PN-II-RU-PRECISI-2015-9-9939	Brigitte Erika	Breckner	A note on gradient-type systems on fractals	343346500012	07.11.2015 12:31
168	PN-II-RU-PRECISI-2015-9-9940	Zoltan	Finta	Bivariate q-Bernstein-Schurer-Kantorovich Operators	WOS:000354246500006	07.11.2015 12:52
169	PN-II-RU-PRECISI-2015-9-9941	Zoltan	Finta	Bernstein-Schurer-Kantorovich operators based on q-integers	WOS:000349979300020	07.11.2015 12:54
170	PN-II-RU-PRECISI-2015-9-9942	Zoltan	Finta	Generalized Voronovskaja theorem for q-Bernstein polynomials	WOS:000344473300057	07.11.2015 12:55
171	PN-II-RU-PRECISI-2015-9-9943	Sandu	Frunza	A MYTHIC-SYMBOLIC PERSPECTIVE ON POLITICS	WOS:000350655800012	07.11.2015 12:55
172	PN-II-RU-PRECISI-2015-9-9944	Andrei	Chilian	STUDY OF THE INFLUENCE OF Zn CONCENTRATION ON THE ABSORPTION AND TRANSPORT OF Fe IN MAIZE BY AAS AND EDXRF ANALYSIS TECHNIQUES	WOS:000361856300034	07.11.2015 13:05
173	PN-II-RU-PRECISI-2015-9-9945	Gábor	Kovács	TiO <sub>2</sub> /WO <sub>3</sub> /Au nanoarchitectures' photocatalytic activity "from degradation intermediates to catalysts' structural peculiarities" Part II: Aerogel based composites - fine details by spectroscopic means	WOS:000332431500063	07.11.2015 14:20
174	PN-II-RU-PRECISI-2015-9-9946	Marius	Birou	A class of Markov type operators which preserve $e(j)$ , $j \geq 1$	WOS:000346241000001	07.11.2015 14:21
175	PN-II-RU-PRECISI-2015-9-9947	Gábor	Kovács	"Crystallographic" holes: new insights for a beneficial structural feature for photocatalytic applications	WOS:000351619600028	07.11.2015 14:21
176	PN-II-RU-PRECISI-2015-9-9948	Gábor	Kovács	Polyhedral Pt vs. spherical Pt nanoparticles on commercial titanias: Is shape tailoring a guarantee of achieving high activity?	WOS:000353750400017	07.11.2015 14:21
177	PN-II-RU-PRECISI-2015-9-9949	Gábor	Kovács	Differently Shaped Au Nanoparticles: A Case Study on the Enhancement of the Photocatalytic Activity of Commercial TiO <sub>2</sub>	WOS:000348403400011	07.11.2015 14:22

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178	PN-II-RU-PRECISI-2015-9-9950	Gábor	Kovács	Photocatalytic, Morphological and Structural Properties of the TiO <sub>2</sub> -SiO <sub>2</sub> -Ag Porous Structures Based System	WOS:000351945400015	07.11.2015 14:23
179	PN-II-RU-PRECISI-2015-9-9951	PROF DR JACOBUS (KOOS) F	VAN STADEN	Application of phthalocyanines in flow-and sequential-injection analysis and microfluidics systems: A review	<a href="http://dx.doi.org/10.1016/j.talanta.2015.02.026">http://dx.doi.org/10.1016/j.talanta.2015.02.026</a>	07.11.2015 14:32
180	PN-II-RU-PRECISI-2015-9-9952	Adriana	Buica	Essential perturbations of polynomial vector fields with a period annulus	WOS:000357467700018	07.11.2015 14:48
181	PN-II-RU-PRECISI-2015-9-9953	Cosmin Mihai	MIRITOIU	EXPERIMENTAL DETERMINATIONS OF SOME MECHANICAL PROPERTIES FOR NEW TYPES OF COMPOSITE BARS WITH POLYPROPYLENE HONEYCOMB CORE	WOS:000350946500010	07.11.2015 14:48
182	PN-II-RU-PRECISI-2015-9-9954	Adriana	Buica	Inverse Jacobi multipliers and first integrals for nonautonomous differential systems	WOS:000354634700005	07.11.2015 14:49
183	PN-II-RU-PRECISI-2015-9-9955	Gheorghe	Brezeanu	A model to non-uniform Ni Schottky contact on SiC annealed at elevated temperatures	WOS:000357693200016	07.11.2015 16:06
184	PN-II-RU-PRECISI-2015-9-9956	Olivier	Bouriaud	Crown plasticity enables trees to optimize canopy packing in mixed-species forests	WOS:000358948500010	07.11.2015 16:21
185	PN-II-RU-PRECISI-2015-9-9957	Nicolae Cristian	Mihailescu	Picosecond ultrafast pulsed laser deposition of SrTiO <sub>3</sub>	WOS:000351617600048	07.11.2015 16:30
186	PN-II-RU-PRECISI-2015-9-9958	Nicolae Cristian	Mihailescu	Origin of the stabilization of the metastable tetragonal high-pressure phase in SrCuO <sub>2</sub> thin films grown on SrTiO <sub>3</sub> substrates by pulsed laser deposition	WOS:000345399900116	07.11.2015 16:31
187	PN-II-RU-PRECISI-2015-9-9959	Olivier	Bouriaud	pointRes: An R package to analyze pointer years and components of resilience	WOS:000362926500005	07.11.2015 16:36
188	PN-II-RU-PRECISI-2015-9-9960	Adriana Maria	Constantinescu	Evolution of the Danube Deep-Sea Fan since the Last Glacial Maximum: new insights into Black Sea water-level fluctuations	WOS:000358389600004	07.11.2015 16:56
189	PN-II-RU-PRECISI-2015-9-9961	Mihai	Dimian	Thermal relaxation in magnetic multi-layer materials with mixed hysteretic behavior	WOS:000354984100092	07.11.2015 18:54



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190	PN-II-RU-PRECISI-2015-9-9962	Mihai	Dimian	Stochastic resonance in bistable spin-crossover compounds with light-induced transitions	WOS:000345691700007	07.11.2015 18:55
191	PN-II-RU-PRECISI-2015-9-9963	Eugen	Pavel	Quantum optical lithography from 1 nm resolution to pattern transfer on silicon wafer	4288167	07.11.2015 20:24
192	PN-II-RU-PRECISI-2015-9-9964	Elena Daniela	Serban	Consensus guidelines of ECCO/ESPGHAN on the medical management of pediatric Crohn's disease.	WOS:000344128100004	07.11.2015 20:28
193	PN-II-RU-PRECISI-2015-9-9965	Andrei	Mihalca	Ticks imported to Europe with exotic reptiles	25913453	07.11.2015 20:34
194	PN-II-RU-PRECISI-2015-9-9966	CLAUDIA	CAMPEANU	The importance of ecosystem services for rural inhabitants in a changing cultural landscape in Romania	10.5751/ES-06333-190242	07.11.2015 21:08
195	PN-II-RU-PRECISI-2015-9-9967	CLAUDIA	CAMPEANU	Adaptation and pathways of change and response: A case study from Eastern Europe	10.1016/j.gloenvcha.2014.04.010	07.11.2015 21:08
196	PN-II-RU-PRECISI-2015-9-9968	Arleen	Ionescu	Spacing Literature between Mallarme, Blanchot and Derrida	WOS:000349528500005	07.11.2015 21:36
197	PN-II-RU-PRECISI-2015-9-9969	Adela	Chirita Emandi	Vitamin D Status: A Different Story in the Very Young versus the Very Old Romanian Patients	WOS:000355319400063	07.11.2015 22:06
198	PN-II-RU-PRECISI-2015-9-9970	Sorin	Ursoniu	Impact of statin therapy on coronary plaque composition: a systematic review and meta-analysis of virtual histology intravascular ultrasound studies	WOS:000361350600001	07.11.2015 22:20
199	PN-II-RU-PRECISI-2015-9-9971	Sorin	Ursoniu	Effects of supplementation with green tea catechins on plasma C-reactive protein concentrations: A systematic review and meta-analysis of randomized controlled trials	WOS:000359393000001	07.11.2015 22:23
200	PN-II-RU-PRECISI-2015-9-9972	Raluca-Ioana	van Staden	New stochastic microsensors based on oleamides	<a href="http://dx.doi.org/10.1016/j.elecom.2014.12.010">http://dx.doi.org/10.1016/j.elecom.2014.12.010</a>	07.11.2015 22:25
201	PN-II-RU-PRECISI-2015-9-9973	Sorin	Ursoniu	Effect of sour tea ( <i>Hibiscus sabdariffa</i> L.) on arterial hypertension: a systematic review and meta-analysis of randomized controlled trials	WOS:000353819700002	07.11.2015 22:26

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Nr Crt	Cod depunere	Prenume Autor	Nume Autor	Titlu Articol	Cod Identificare Articol	Data Finalizarii
202	PN-II-RU-PRECISI-2015-9-9974	Sorin	Ursoniu	Effects of Coenzyme Q10 on Statin-Induced Myopathy: A Meta-analysis of Randomized Controlled Trials	WOS:000347455400007	07.11.2015 22:28
203	PN-II-RU-PRECISI-2015-9-9975	Sorin	Ursoniu	Statin therapy and plasma coenzyme Q10 concentrations-A systematic review and meta-analysis of placebo-controlled trials	WOS:000361580100035	07.11.2015 22:30
204	PN-II-RU-PRECISI-2015-9-9976	Sorin	Ursoniu	Statin therapy reduces plasma endothelin-1 concentrations: A meta-analysis of 15 randomized controlled trials	WOS:000360100700020	07.11.2015 22:32
205	PN-II-RU-PRECISI-2015-9-9977	Sorin	Ursoniu	Lack of efficacy of resveratrol on C-reactive protein and selected cardiovascular risk factors - Results from a systematic review and meta-analysis of randomized controlled trials	WOS:000355108300009	07.11.2015 22:33
206	PN-II-RU-PRECISI-2015-9-9978	Sorin	Ursoniu	A systematic review and meta-analysis of the effect of statins on plasma asymmetric dimethylarginine concentrations	WOS:000355215600001	07.11.2015 22:34
207	PN-II-RU-PRECISI-2015-9-9979	Sorin	Ursoniu	Lipid profile and glucose changes after supplementation with astaxanthin: a systematic review and meta-analysis of randomized controlled trials	WOS:000353936900001	07.11.2015 22:37
208	PN-II-RU-PRECISI-2015-9-9980	Raluca-loana	van Staden	Chitosan Based Diamond Paste Stochastic Microsensors Modified with Gold Nanoparticles Detect Hepatitis C Virus Core Antigen	10.1002/elan.201500081	07.11.2015 22:38
209	PN-II-RU-PRECISI-2015-9-9981	Paul	Gagniuc	Structural Properties of Gene Promoters Highlight More than Two Phenotypes of Diabetes	e0137950	07.11.2015 22:48
210	PN-II-RU-PRECISI-2015-9-9982	Paul	Gagniuc	A 3D map of the islet routes throughout the healthy human pancreas	14634	07.11.2015 22:49
211	PN-II-RU-PRECISI-2015-9-9983	Raluca-loana	van Staden	A Graphene Stochastic Sensor for the Molecular Screening of TNF- $\alpha$	10.1149/2.0931509jes	07.11.2015 23:16
212	PN-II-RU-PRECISI-2015-9-9984	Cuibus	Lucian	Application of infrared thermography and dielectric spectroscopy for controlling freezing process of raw potato	WOS:000341554700009	07.11.2015 23:30
213	PN-II-RU-PRECISI-2015-9-9985	Raluca-loana	van Staden	Pattern recognition of monocyte chemoattractant protein-1 (MCP-1) in whole blood samples using new platforms based on nanostructured materials	10.1039/c5nr03064a	07.11.2015 23:32

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214	PN-II-RU-PRECISI-2015-9-9986	Raluca-Ioana	van Staden	New nanocomposite-graphene pastes based stochastic microsensors	10.1039/c5ra13054a	07.11.2015 23:51
215	PN-II-RU-PRECISI-2015-9-9987	Raluca-Ioana	van Staden	Fast screening test of whole blood samples and pharmaceutical compounds for enantio-recognition of free L-T3, L-T4, and D-T4	10.1002/chir.22537	08.11.2015 00:07
216	PN-II-RU-PRECISI-2015-9-9988	Corin	Badiu	Neuropeptide Y in the Adult and Fetal Human Pineal Gland	<a href="http://dx.doi.org/10.1155/2014/868567">http://dx.doi.org/10.1155/2014/868567</a>	08.11.2015 00:08
217	PN-II-RU-PRECISI-2015-9-9989	Raluca-Ioana	van Staden	Ionic liquids for the molecular enantio-recognition of free L-T3, L-T4 and D-T4	10.1039/c5ra14635f	08.11.2015 00:19
218	PN-II-RU-PRECISI-2015-9-9990	Hristu	Culetu	On the source of the Kehagias-Sfetsos black hole	DOI: 10.1007/s10509-015-2549-3	08.11.2015 00:54
219	PN-II-RU-PRECISI-2015-9-9991	Ioan Alexandru	Ivan	Robust structured controllers for piezoelectric microactuators	WOS:000347766400016	08.11.2015 02:01
220	PN-II-RU-PRECISI-2015-9-9992	Ioan Alexandru	Ivan	Robust Design of Fuzzy Structured Controllers via a Moving Boundaries Process	WOS:000358213100019	08.11.2015 02:19
221	PN-II-RU-PRECISI-2015-9-9993	OCTAVIAN	AGRATINI	Kantorovich sequences associated to general approximation processes	363255700001	08.11.2015 08:22
222	PN-II-RU-PRECISI-2015-9-9994	Marin	Senila	Evaluation of Various Inorganic and Biological Extraction Techniques Suitability for Soil Mercury Phytoavailable Fraction Assessment	DOI 10.1007/s11270-015-2458-7	08.11.2015 10:09
223	PN-II-RU-PRECISI-2015-9-9995	Alina	Badescu	The Pierre Auger Cosmic Ray Observatory	WOS:000360933600025	08.11.2015 10:09
224	PN-II-RU-PRECISI-2015-9-9996	Alina	Badescu	Reconstruction of inclined air showers detected with the pierre Auger Observatory	WOS:000341848800019	08.11.2015 10:12
225	PN-II-RU-PRECISI-2015-9-9997	Anitas	Eugen	Influence of magnetic field on dispersion and dissipation of electric field of low and medium frequencies in hybrid magnetorheological suspensions	WOS:000357225200042	08.11.2015 10:25

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226	PN-II-RU-PRECISI-2015-9-9998	Anitas	Eugen	Tensions and deformations in composites based on polyurethane elastomer and magnetorheological suspension: Effects of the magnetic field	WOS:000357546400012	08.11.2015 10:43
227	PN-II-RU-PRECISI-2015-9-9999	Nicolae	Herisanu	An analytical approach to non-linear dynamical model of a permanent magnet synchronous generator	WOS:000358730800010	08.11.2015 11:02
228	PN-II-RU-PRECISI-2015-9-10000	Sebastian	Burciu	On Normal Tensor Functors and Coset Decompositions for Fusion Categories	WOS:000357648700004	08.11.2015 11:32
229	PN-II-RU-PRECISI-2015-9-10001	Sebastian	Burciu	On a symmetry of Müger's centralizer for the Drinfeld double of a semisimple Hopf algebra	WOS:000347831200010	08.11.2015 11:34
230	PN-II-RU-PRECISI-2015-9-10002	Sebastian	Burciu	On the Grothendieck rings of equivariant fusion categories	WOS:000358932300012	08.11.2015 11:36
231	PN-II-RU-PRECISI-2015-9-10003	Oana Maria	Mlesnite (Pop)	METRIC REGULARITY AND ULAM-HYERS STABILITY RESULTS FOR COINCIDENCE PROBLEMS WITH MULTIVALUED OPERATORS	WOS:000360418600012	08.11.2015 12:40
232	PN-II-RU-PRECISI-2015-9-10004	Adriana Laura	Mihai	Chitosan coatings, a natural and sustainable food preservation method	<a href="http://dx.doi.org/10.1016/j.jbiotec.2015.06.250">http://dx.doi.org/10.1016/j.jbiotec.2015.06.250</a>	08.11.2015 12:54
233	PN-II-RU-PRECISI-2015-9-10005	Tamara	Gheorghiu	Off-diagonal deformations of Kerr black holes in Einstein and modified massive gravity and higher dimensions	347212400001	08.11.2015 12:57
234	PN-II-RU-PRECISI-2015-9-10006	Tamara	Gheorghiu	Modified dynamical supergravity breaking and off-diagonal super-Higgs effects	350637800005	08.11.2015 13:00
235	PN-II-RU-PRECISI-2015-9-10007	Gheorghe	Grigoras	An assessment of the renewable energy potential using a clusteringbased data mining method. Case study in Romania	WOS:000351248200041	08.11.2015 13:45
236	PN-II-RU-PRECISI-2015-9-10008	Alexandra	Parvan	Patients' substantialization of disease, the hybrid symptom and metaphysical care	WOS000353992400004	08.11.2015 13:49
237	PN-II-RU-PRECISI-2015-9-10009	Iulian Danut	Toader	Editorial: New Perspectives in the Philosophy of Physics	10.1007/s10701-015-9924-3	08.11.2015 14:12

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238	PN-II-RU-PRECISI-2015-9-10010	Iulian Danut	Toader	Objectivity and Understanding: A New Reading of Carnap's Aufbau	10.1007/s11229-014-0648-2	08.11.2015 14:13
239	PN-II-RU-PRECISI-2015-9-10011	Mihnea-Simion	Stoica	The Corrosion Of An Ideological Identity? Differences Between The Christian-Democratic Discourse And The Attitude Of The Faithful Electorate	WOS:000337361100002	08.11.2015 15:50
240	PN-II-RU-PRECISI-2015-9-10012	Amelia	Bucur	Models for Quality Analysis of Services in the Local Public Administration	10.1007/s11135-015-0183-3	08.11.2015 16:01
241	PN-II-RU-PRECISI-2015-9-10013	Doina	LUTIC	Pt-doped semiconductive oxides loaded on mesoporous SBA-15 for gas sensing	WOS:000342037400016	08.11.2015 16:09
242	PN-II-RU-PRECISI-2015-9-10014	Cristian	Paltineanu	Spatial distribution of apricot roots in a semi-arid environment	DOI 10.1007/s10457-015-9869-8	08.11.2015 16:41
243	PN-II-RU-PRECISI-2015-9-10015	Adrian-Mihail	Stoica	Output-based H2 optimal controllers for a class of discrete-time stochastic linear systems with periodic coefficients	WOS:000359255600001, DOI: 10.1002/rnc.3173	08.11.2015 17:24
244	PN-II-RU-PRECISI-2015-9-10016	Paul	Chirita	Inhibition of troilite (FeS) oxidative dissolution in air-saturated acidic solutions by O-ethyl-S-2-(2-hydroxy-3,5-diiodophenyl)-2-oxoethylxantogenate	WOS:000353749100013	08.11.2015 17:25
245	PN-II-RU-PRECISI-2015-9-10017	Mihai	Dimian	Novel Receiver Sensor for Visible Light Communications in Automotive Applications	WOS:000357802000056	08.11.2015 17:52
246	PN-II-RU-PRECISI-2015-9-10018	Loredana	Pop	Experimental infections of rabbits with proliferative and latent stages of Besnoitia besnoiti	WOS:000360860900029	08.11.2015 17:55
247	PN-II-RU-PRECISI-2015-9-10019	Ovidiu	Carja	How mild can slow controls be?	WOS:000344483400003	08.11.2015 17:59
248	PN-II-RU-PRECISI-2015-9-10020	Ovidiu	Carja	On the continuity of the state constrained minimal time function	WOS:000347534500001	08.11.2015 18:02
249	PN-II-RU-PRECISI-2015-9-10021	Cristian	Funieru	Caries experience in schoolchildren in Bucharest, Romania: the PAROGIM study	337563200009	08.11.2015 19:38

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250	PN-II-RU-PRECISI-2015-9-10022	Vlad	Muresan	Roasted Sunflower Kernel Paste (Tahini) Stability: Storage Conditions and Particle Size Influence	WOS:000353816400006	08.11.2015 19:38
251	PN-II-RU-PRECISI-2015-9-10023	Alexandru Ioan	Mitrea	On the topological structure of the set of singularities for interpolatory product integration rules	http://carpathian.ubm.ro	08.11.2015 20:56
252	PN-II-RU-PRECISI-2015-9-10024	Alina	DIMA	Anti-pseudo-PCNA type 1 (anti-SG2NA) pattern: Track down Cancer, not SLE.	doi: 10.1016/j.jbspin.2015.07.002.	08.11.2015 21:19
253	PN-II-RU-PRECISI-2015-9-10025	LUCIAN	PUSCASIU	Colorectal Endometriosis Responsible for Bowel Occlusion or Subocclusion in Women With Pregnancy Intention: Is the Policy of Primary in Vitro Fertilization Always Safe?	doi: 10.1016/j.jmig.2015.05.023	08.11.2015 22:05
254	PN-II-RU-PRECISI-2015-9-10026	Adrian	Carabineanu	A conformal mapping approach for investigating the free-boundary seepage from symmetric channels	WOS:000359478400002	08.11.2015 22:18
255	PN-II-RU-PRECISI-2015-9-10027	Livia Nicoleta	Deveseleanu-Corici	Understanding Potentials and Restrictions of Solvent-Free Enzymatic Polycondensation of Itaconic Acid: An Experimental and Computational Analysis	355235700017	08.11.2015 22:25
256	PN-II-RU-PRECISI-2015-9-10028	Raluca-Ioana	van Staden	Novel textile material based disposable sensors for biomedical analysis	10.1039/c5ra04777c	08.11.2015 22:45
257	PN-II-RU-PRECISI-2015-9-10029	Suzana	Danoiu	Condition monitoring of transformer oil using thermal analysis and other techniques	10.1007/s10973-014-4276-3	08.11.2015 23:00
258	PN-II-RU-PRECISI-2015-9-10030	Raluca-Ioana	van Staden	Nanostructured materials detect epidermal growth factor receptor, neuron specific enolase and carcinoembryonic antigen	10.1039/c5nr04476f	08.11.2015 23:02
259	PN-II-RU-PRECISI-2015-9-10031	Raluca-Ioana	van Staden	Carbon Modified Paper Based Sensors	10.1149/2.0831514jes	08.11.2015 23:25
260	PN-II-RU-PRECISI-2015-9-10032	Anitas	Eugen	Magnetodielectric effects in composite materials based on paraffin, carbonyl iron and graphene	WOS:000350079800179	09.11.2015 00:09
261	PN-II-RU-PRECISI-2015-9-10033	Gheorghe	Romanescu	Exceptional floods on a developed river: case study for the Bistrita River from the Eastern Carpathians (Romania)	WOS:000355633100001	09.11.2015 00:48

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262	PN-II-RU-PRECISI-2015-9-10034	George Viorel	Popescu	ABC transporter PEN3/PDR8/ABCG36 interacts with calmodulin that, like PEN3, is required for Arabidopsis nonhost resistance	10.1111/nph.13582	09.11.2015 03:15
263	PN-II-RU-PRECISI-2015-9-10035	George Viorel	Popescu	Dimerization and thiol sensitivity of the salicylic acid binding thimet oligopeptidases TOP1 and TOP2 define their functions in redox-sensitive cellular pathways	10.3389/fpls.2015.00327	09.11.2015 03:16
264	PN-II-RU-PRECISI-2015-9-10036	Orasan	Olga	Non-invasive assessment of liver fibrosis in chronic viral hepatitis.	online	09.11.2015 07:50
265	PN-II-RU-PRECISI-2015-9-10037	Sorana D.	BOLBOACA	Comparative study of three sonoelastographic scores for differentiation between benign and malignant cervical lymph nodes	WOS:000354027400010	09.11.2015 08:11
266	PN-II-RU-PRECISI-2015-9-10038	Monica Maria	Coros	ANALYSIS OF ROMANIA'S AND TRANSYLVANIA'S TOURIST SUPPLY DEVELOPMENT AND PERFORMANCE	WOS:000344543900021	09.11.2015 08:54
267	PN-II-RU-PRECISI-2015-9-10039	Carmen Lidia	Chitescu	High Sensitive Multiresidue Analysis of Pharmaceuticals and Antifungals in Surface Water using U-HPLC – Q – Exactive Orbitrap HRMS. Application to the Danube River Basin on Romanian Territory	doi: 10.1016/j.scitotenv.2015.06.010	09.11.2015 08:56
268	PN-II-RU-PRECISI-2015-9-10040	Adrian	Otoiu	The Impact of the Great Recession on Social Spending in Romania	WOS:000346687800002	09.11.2015 09:07
269	PN-II-RU-PRECISI-2015-9-10041	JEAN VASILE	ANDREI	Similarities and dissimilarities between the EU agricultural and rural development model and Romanian agriculture. Challenges and perspectives	WOS:000351803300016	09.11.2015 09:14
270	PN-II-RU-PRECISI-2015-9-10042	JEAN VASILE	ANDREI	From conventional to organic in Romanian agriculture – Impact assessment of a land use changing paradigm	WOS:000356110500023	09.11.2015 09:18
271	PN-II-RU-PRECISI-2015-9-10043	Maria Teodora Antuaneta	Buzan	T2 mapping of CT remodelling patterns in interstitial lung disease	WOS:000362518200007	09.11.2015 09:20
272	PN-II-RU-PRECISI-2015-9-10044	Dumitru	Mitrica	Influence of the re-melting on the microstructure, hardness and corrosion behaviour of the AlCoCrFeNiTi high-entropy alloy	WOS:000356579900010	09.11.2015 09:20
273	PN-II-RU-PRECISI-2015-9-10045	Ioan	ROMAN	Electrochemical Biosensitivity of Titania Nanotubes towards Alkaline Phosphatase, IL-6 and IL-8 Interleukins Biomarkers	doi: 10.1149/2.0071414jes	09.11.2015 09:27

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274	PN-II-RU-PRECISI-2015-9-10046	Gabriela Raluca	Mocanu	Self organized criticality in an one dimensional magnetized grid. Application to GRB X-ray afterglows	WOS:000354392400028	09.11.2015 09:29
275	PN-II-RU-PRECISI-2015-9-10047	Vasile	Soare	The Mechanical and Corrosion Behaviors of As-cast and Re-melted AlCrCuFeMnNi Multi-Component High-Entropy Alloy	WOS:000350300900008	09.11.2015 09:29
276	PN-II-RU-PRECISI-2015-9-10048	Gabriela Raluca	Mocanu	Appearance of an accretion disc perturbed by fractional Brownian Motion density	WOS:000334115400045	09.11.2015 09:33
277	PN-II-RU-PRECISI-2015-9-10049	Dana	Miu	Out of plane superferromagnetic behavior of quasi two-dimensional Fe/Al <sub>2</sub> O <sub>3</sub> multilayer nanocomposites	WOS:000351130900018	09.11.2015 09:39
278	PN-II-RU-PRECISI-2015-9-10050	Constantin	Popa	Regularized solution of LCP problems with application to rigid body dynamics	WOS:000353508200007	09.11.2015 09:46
279	PN-II-RU-PRECISI-2015-9-10051	Maria Teodora Antuaneta	Buzan	Visual vs Fully Automatic Histogram-Based Assessment of Idiopathic Pulmonary Fibrosis (IPF) Progression Using Sequential Multidetector Computed Tomography (MDCT)	WOS:000356933800070	09.11.2015 09:49
280	PN-II-RU-PRECISI-2015-9-10052	Alexandru	Popa	PERIODICITY PROPERTY WITH APPLICATIONS TO THE MODELING OF INTERACTIONS BETWEEN VERY INTENSE LASER BEAMS AND ELECTRONS OR ATOMS	WOS:000350946500008	09.11.2015 09:53
281	PN-II-RU-PRECISI-2015-9-10053	Rodica	Cristescu	A Sensitive A(3)B Porphyrin Nanomaterial for CO <sub>2</sub> Detection	WOS:000346793200114	09.11.2015 09:54
282	PN-II-RU-PRECISI-2015-9-10054	Alexandru	Popa	A promising energetic X-ray source: the non-linear Thomson scattering of ultrafast laser beams on relativistic electron bunches	WOS:000361131900001	09.11.2015 09:58
283	PN-II-RU-PRECISI-2015-9-10055	Dragos	Diaconescu	Remarks on the chronology of the Lengyel culture in the western half of the Carpathian Basin based on the analysis of funerary assemblages	10.1515/pz-2014-0002	09.11.2015 10:00
284	PN-II-RU-PRECISI-2015-9-10056	Ioana	Baldea	Efficiency of photodynamic therapy on WM35 melanoma with synthetic porphyrins: Role of chemical structure, intracellular targeting and antioxidant defense	WOS000362607700020	09.11.2015 10:02
285	PN-II-RU-PRECISI-2015-9-10057	Oana	Grigore	Multiple THz pulse generation with variable energy ratio and delay	WOS:000350334900008	09.11.2015 10:02



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286	PN-II-RU-PRECISI-2015-9-10058	Anitas	Eugen	Magnetodielectric effects in hybrid magnetorheological suspensions	WOS:000355234800007	09.11.2015 10:05
287	PN-II-RU-PRECISI-2015-9-10059	Mohamed Amine	Boukhemacha	A hydrogeological conceptual approach to study urban groundwater flow in Bucharest city, Romania	WOS:000353219200003	09.11.2015 10:08
288	PN-II-RU-PRECISI-2015-9-10060	CARMEN	GAIDAU	Animal-derived natural products review: Focus on novel modifications and applications	WOS:000353930000025	09.11.2015 10:14
289	PN-II-RU-PRECISI-2015-9-10061	Mihail Doloris	Mirea	VALUES OF THE PHASE SPACE FACTORS INVOLVED IN DOUBLE BETA DECAY	WOS:000361856300012	09.11.2015 10:15
290	PN-II-RU-PRECISI-2015-9-10062	Buse	Constantin	Hyers–Ulam stability and discrete dichotomy	WOS:000359756100050	09.11.2015 10:28
291	PN-II-RU-PRECISI-2015-9-10063	Marcela	Mihai	Some integral inequalities for harmonic h-convex functions involving hypergeometric functions	WOS:000349032500022	09.11.2015 10:29
292	PN-II-RU-PRECISI-2015-9-10064	Mihai	Necula	Viability for delay evolution equations with nonlocal initial conditions	WOS:000355735700012	09.11.2015 10:29
293	PN-II-RU-PRECISI-2015-9-10065	Buse	Constantin	Hyers–Ulam stability and exponential dichotomy of linear differential periodic systems are equivalent	110093238	09.11.2015 10:30
294	PN-II-RU-PRECISI-2015-9-10066	Dana	Toloman	Study on the effect of vanadium oxide in calcium phosphate glasses by Raman, IR and UV-vis spectroscopy	CCC:000363345200022	09.11.2015 10:31
295	PN-II-RU-PRECISI-2015-9-10067	CARMEN	GAIDAU	Facile synthesis of casein-based silica hybrid nano-composite for coatings: Effects of silane coupling agent	WOS:000361401300001	09.11.2015 10:42
296	PN-II-RU-PRECISI-2015-9-10068	Attila	Bende	Inception of Acetic Acid/Water Cluster Growth in Molecular Beams	WOS:000362834600014	09.11.2015 10:42
297	PN-II-RU-PRECISI-2015-9-10069	Sorin	Stefanut	New national and regional bryophyte records, 44	WOS:000360411400009	09.11.2015 10:43

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298	PN-II-RU-PRECISI-2015-9-10070	Attila	Bende	Encasing of Na <sup>+</sup> ion in dimer-formed acetic acid clusters	WOS:000362887100006	09.11.2015 10:47
299	PN-II-RU-PRECISI-2015-9-10071	Dan-Ionut	Simon	Experimental Reliability Improvement of Power Devices Operated under Fast Thermal Cycling	356895500021	09.11.2015 10:51
300	PN-II-RU-PRECISI-2015-9-10072	Gheorghe	Fundueanu-Constantin	Synthesis and characterization of thermosensitive poly(N-isopropylacrylamide-co-hydroxyethylacrylamide)microgels as potential carriers for drug delivery	WOS:000351130400001	09.11.2015 10:52
301	PN-II-RU-PRECISI-2015-9-10073	Negrea	Adina	Phosphonium grafted styrene-divinylbenzene resins impregnated with iron(III) and crown ethers for arsenic removal	WOS:000345063300011	09.11.2015 10:53
302	PN-II-RU-PRECISI-2015-9-10074	Iulia	Grad	Ethical Perspectives on Mediated Communication	357097300010	09.11.2015 10:56
303	PN-II-RU-PRECISI-2015-9-10075	Cristian	Lazureanu	On a new chaotic system	353355400014	09.11.2015 10:57
304	PN-II-RU-PRECISI-2015-9-10076	DANIEL	AVACARITEI	Stabilizing effects of diversity on aboveground wood production in forest ecosystems: linking patterns and processes	10.1111/ele.12382	09.11.2015 11:01
305	PN-II-RU-PRECISI-2015-9-10077	MARIUS ALEXANDRU	MOGA	Pharmacological justification of use of Solena heterophylla Lour. in gastrointestinal, respiratory and vascular disorders	10.1186/s12967-015-0470-8	09.11.2015 11:05
306	PN-II-RU-PRECISI-2015-9-10078	MARIUS ALEXANDRU	MOGA	Scientific Basis for Use of Pyrus pashia Buch.-Ham. ex D. Don. Fruit in Gastrointestinal, Respiratory and Cardiovascular Ailments	10.1371/journal.pone.0118605	09.11.2015 11:07
307	PN-II-RU-PRECISI-2015-9-10079	CARMEN	GAIDAU	A facile method for fabricating room-temperature-film-formable casein-based hollow nanospheres	WOS:000362130100038	09.11.2015 11:07
308	PN-II-RU-PRECISI-2015-9-10080	MARIUS ALEXANDRU	MOGA	Multiple pathways are responsible for Anti-inflammatory and Cardiovascular activities of Hordeum vulgare L.	10.1186/s12967-014-0316-9	09.11.2015 11:08
309	PN-II-RU-PRECISI-2015-9-10081	Stefania	Iordache	Using wavelet-feedforward neural networks to improve air pollution forecasting in urban environments	WOS:000357340500085	09.11.2015 11:09

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310	PN-II-RU-PRECISI-2015-9-10082	MARIUS ALEXANDRU	MOGA	Rubus Fruticosus L.: Constituents, Biological Activities and Health Related Uses	341502600017	09.11.2015 11:09
311	PN-II-RU-PRECISI-2015-9-10083	Claudia	Nadejde	Green Fenton-like magnetic nanocatalysts: Synthesis, characterization and catalytic application	WOS:000356549200067	09.11.2015 11:20
312	PN-II-RU-PRECISI-2015-9-10084	Claudia	Nadejde	Catalytical degradation of relevant pollutants from waters using magnetic nanocatalysts	WOS:000361212200010	09.11.2015 11:22
313	PN-II-RU-PRECISI-2015-9-10085	TEODORA	ZECHERU	Temperature measurements of magnesium- and aluminum-based flares	WOS:000330729100049	09.11.2015 11:27
314	PN-II-RU-PRECISI-2015-9-10086	Felicia	Tolea	On the role of Fe ions on magnetic properties of doped TiO2 nanoparticles	WOS:000352820700024	09.11.2015 11:29
315	PN-II-RU-PRECISI-2015-9-10087	Anca Volumnia	Sima	Foam cell-derived 4-hydroxynonenal induces endothelial cell senescence in a TXNIP-dependent manner	WOS:000358925100013	09.11.2015 11:31
316	PN-II-RU-PRECISI-2015-9-10088	Larisa-Natalia	Mataranga-Popa	Synthesis and Electronic Properties of p-Extended Flavins	10.1039/C5OB01418B	09.11.2015 11:47
317	PN-II-RU-PRECISI-2015-9-10089	Roxana	Jijie	Antimicrobial activity of menthol modified nanodiamond particles	WOS:000361257800002	09.11.2015 11:56
318	PN-II-RU-PRECISI-2015-9-10090	Raluca	Vernic	On the ruin probability for nonhomogeneous claims and arbitrary inter-claim revenues	WOS:000359167100025	09.11.2015 11:57
319	PN-II-RU-PRECISI-2015-9-10091	Ovidiu Simion	Cotoi	PLASMA S100A8/A9 CORRELATES WITH BLOOD NEUTROPHIL COUNTS, TRADITIONAL RISK FACTORS, AND CARDIOVASCULAR DISEASE IN MIDDLE-AGED HEALTHY INDIVIDUALS	DOI: 10.1161/ATVBAHA.113.302432	09.11.2015 12:00