

APLICATII PRIMITIVE 2012 SEPTEMBRIE

Nr. Crt	Cod Depunere	Titlul Articol	Nume	Prenume	CodIdentificareArticol	Data Finalizarii
955	PN-II-RU-PRECISI-2012-6-0961	Complex dynamics of compound bursting with burst episode composed of different bursts	Marius-Florin	Danca	DOI: 10.1007/s11071-012-0592-y	28.08.2012 14:36
956	PN-II-RU-PRECISI-2012-6-0962	Poststroke depression: mechanisms, translation and therapy	Aurel	Popa	doi: 10.1111/j.1582-4934.2012.01555.x	28.08.2012 15:55
957	PN-II-RU-PRECISI-2012-6-0963	Evaluation of syngas-based chemical looping applications for hydrogen and power co-generation with CCS	Calin-Cristian	Cormos	10.1016/j.ijhydene.2012.06.090	28.08.2012 16:18
958	PN-II-RU-PRECISI-2012-6-0965	Post-stroke depression: mechanisms, translation and therapy	Ana Maria	Buga	doi: 10.1111/j.1582-4934.2012.01	29.08.2012 10:18
959	PN-II-RU-PRECISI-2012-6-0966	Fe/MgO/Fe (100) textured tunnel junctions exhibiting spin polarization features of single crystal junctions	Coriolan	Tiusan	72408	29.08.2012 10:39
960	PN-II-RU-PRECISI-2012-6-0967	Experimental and analytical modeling of resonant permittivity and permeability in ferroelectric-ferrite composites in microwave range	CRISTINA ELENA	CIOMAGA	WOS:000305832100107	29.08.2012 11:17
961	PN-II-RU-PRECISI-2012-6-0968	Exceptionally well-preserved giant spermatozoa in male and female specimens of an ostracod <i>Cypria ophthalmica</i> (Crustacea: Ostracoda) from Late Glacial lacustrine sediments of Southern Carpathians, Romania	Iepure	Sanda	DOI 10.1007/s00114-012-0934-0	29.08.2012 11:34
962	PN-II-RU-PRECISI-2012-6-0969	Biopsy Planner – Visual Analysis for Needle Pathway Planning in Deep Seated Brain Tumor Biopsy	Paul-Corneliu	Herghelegiu	10.1111/j.1467-8659.2012.03101.x	29.08.2012 14:51
963	PN-II-RU-PRECISI-2012-6-0970	Goddess Cults in Techno-Worlds: Tank Girl and the Borg Queen	Mihai Tudor	Balinisteanu	WOS:000306163400002	29.08.2012 17:55
964	PN-II-RU-PRECISI-2012-6-0971	Experimental and numerical assessment of the effectiveness of FRP-based strengthening configurations for dapped-end RC beams	Tamas	NAGY-GYORGY	http://dx.doi.org/10.1016/j.engstruct.2012.06.006	30.08.2012 08:29
965	PN-II-RU-PRECISI-2012-6-0972	EVALUATION OF ENVIRONMENTAL IMPACT PRODUCED BY DIFFERENT ECONOMIC ACTIVITIES WITH THE GLOBAL POLLUTION INDEX	CARMEN	ZAHARIA	6	30.08.2012 09:53
966	PN-II-RU-PRECISI-2012-6-0973	Evaluation of some phenothiazine derivatives as corrosion inhibitors for bronze in weakly acidic solution	Simona	Varvara	10.1016/j.corsci.2012.06.010	30.08.2012 10:25
967	PN-II-RU-PRECISI-2012-6-0974	A combined experimental and theoretical study of natural betalain pigments used in dye-sensitized solar cells	Corneliu Ioan	Oprea	WOS:000306616400002	30.08.2012 15:28
968	PN-II-RU-PRECISI-2012-6-0975	Tuning supersymmetric models at the LHC: A comparative analysis at two-loop level.	Dumitru	Ghilenca	DOI:10.1007/JHEP07(2012)046	30.08.2012 18:54
969	PN-II-RU-PRECISI-2012-6-0976	Effect of magnetic field on natural convection in a triangular enclosure filled with nanofluid	Ioan	Pop	306765700014	31.08.2012 10:15
970	PN-II-RU-PRECISI-2012-6-0977	Mixed convection flow near the axisymmetric stagnation point on a moving thin cylinder	Ioan	Pop	306765700019	31.08.2012 10:36
971	PN-II-RU-PRECISI-2012-6-0978	Ab initio vibrational and thermal properties of AlN nanowires under axial stress	GEORGE ALEXANDRU	NEMNES	http://dx.doi.org/10.1016/j.commatsci.2011.05.013	31.08.2012 11:48
972	PN-II-RU-PRECISI-2012-6-0979	Study of W boson production in PbPb and pp collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Alin Titus	Serban	10.1016/j.physletb.2012.07.025	31.08.2012 12:48
973	PN-II-RU-PRECISI-2012-6-0980	Ensemble inequivalence in supernova matter within a simple model	Adriana R.	Raduta	http://link.aps.org/doi/10.1103/PhysRevC.85.025803	31.08.2012 21:40
974	PN-II-RU-PRECISI-2012-6-0981	Alert-QSAR. Implications for Electrophilic Theory of Chemical Carcinogenesis	Mihai Viorel	Putz	doi:10.3390/ijms12085098	31.08.2012 21:41
975	PN-II-RU-PRECISI-2012-6-0982	Introducing Catastrophe-QSAR. Application on Modeling Molecular Mechanisms of Pyridinone Derivative-Type HIV Non-Nucleoside Reverse Transcriptase Inhibitors	Mihai Viorel	Putz	doi:10.3390/ijms12129533	31.08.2012 22:19

APLICATII PRIMITIVE 2012 SEPTEMBRIE

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976	PN-II-RU-PRECISI-2012-6-0983	ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure 2012. The Task Force for the Diagnosis and Treatment of Acute and Chronic Heart Failure 2012 of the European Society of Cardiology. Developed in collaboration	Bogdan Alexandru	Popescu	WOS:000306683100019	01.09.2012 16:12
977	PN-II-RU-PRECISI-2012-6-0984	The Literary Canon in the Publishing Apparatus: The Book Series "Les Grands Ecrivains Francais" (1887-1913)	Dragos	Jipa	WOS:000306575300006	03.09.2012 08:39
978	PN-II-RU-PRECISI-2012-6-0985	Pluronic-Nanogold hybrids: Synthesis and tagging with photosensitizing molecules	Timea	Simon	WOS:000306045000013	03.09.2012 10:56
979	PN-II-RU-PRECISI-2012-6-0986	Spectroscopic and magnetic behavior of Gd and Nd ions in lead-germanate glasses	Ana-Lidia	Pop	JALCOM25964	03.09.2012 23:12
980	PN-II-RU-PRECISI-2012-6-0987	One-step ligand exchange reaction as an efficient way for functionalization of magnetic nanoparticles	Rednic	Lidia	WOS:000306058900041	04.09.2012 11:48
981	PN-II-RU-PRECISI-2012-6-0988	Kaolin/poly(acrylic acid) composites as precursors for porous kaolin ceramics	Anamaria	LUNGU	WOS: 000306031600010	04.09.2012 12:21
982	PN-II-RU-PRECISI-2012-6-0989	Partial thioamide scan on the lipopeptaibiotic trichogin GA IV. Effects on folding and bioactivity	Simona	Oancea	WOS:000306830400003 DOI: 10.3762/bjoc.8.129	04.09.2012 18:08
983	PN-II-RU-PRECISI-2012-6-0990	Repeated PTZ Treatment at 25-Day Intervals Leads to a Highly Efficient Accumulation of Doublecortin in the Dorsal Hippocampus of Rats	Ana Maria	Buga	doi:10.1371/journal.pone.0039302	05.09.2012 11:27
984	PN-II-RU-PRECISI-2012-6-0991	Fully developed mixed convection in a vertical channel filled by a nanofluid.	Ioan	Pop	306143200025	05.09.2012 11:33
985	PN-II-RU-PRECISI-2012-6-0992	Multiple direct extrusion: A new technique in grain refinement	LUCHIAN	ZAHARIA	WOS:000305918300038	05.09.2012 11:58
986	PN-II-RU-PRECISI-2012-6-0993	Prolonged gaseous hypothermia prevents the upregulation of phagocytosis-specific protein Annexin 1 and causes low-amplitude EEG activity in the aged rat brain after cerebral ischemia.	Ana Maria	Buga	doi: 10.1038/jcbfm.2012.65	05.09.2012 13:19
987	PN-II-RU-PRECISI-2012-6-0994	APATITE FORMATION ON ACTIVE NANOSTRUCTURED COATING BASED ON FUNCTIONALIZED GOLD NANOPARTICLES	Izabela-Cristina	Stancu	WOS:000305328900033	05.09.2012 13:50
988	PN-II-RU-PRECISI-2012-6-0995	Green tea increases the survival yield of Bifidobacteria in simulated gastrointestinal environment and during refrigerated conditions	Dan Cristian	Vodnar	WOS:000306975000001	05.09.2012 15:05
989	PN-II-RU-PRECISI-2012-6-0996	Preparation and magnetoelectric properties of NiFe2O4-PZT composites obtained in-situ by gel-combustion method	CRISTINA ELENA	CIOMAGA	WOS:000306298300035	05.09.2012 15:07
990	PN-II-RU-PRECISI-2012-6-0997	Magnetic behavior and clustering effects in Mn-doped boron nitride sheets	GEORGE ALEXANDRU	NEMNES	http://dx.doi.org/10.1088/0953-8984/24/32/326003	05.09.2012 18:24
991	PN-II-RU-PRECISI-2012-6-0998	A Novel Double-action Actuator Based on Ferrofluid and Permanent Magnets	Radu	Olaru	DOI: 10.1177/1045389X12449916	06.09.2012 09:56
992	PN-II-RU-PRECISI-2012-6-0999	Molecular characterization of adult-colonizing Streptococcus agalactiae from an area-based surveillance study in Romania	CODRUTA	USEIN	10.1007/s10096-012-1569-y	06.09.2012 10:21
993	PN-II-RU-PRECISI-2012-6-1000	Study on the thermal behavior of casein under nitrogen and air atmosphere by means of the TG-FTIR technique	Costel	Moldoveanu	http://dx.doi.org/10.1016/j.tca.2012.07.031	06.09.2012 13:38
994	PN-II-RU-PRECISI-2012-6-1001	Epidemiological survey of Neospora caninum infection in dogs from Romania	Raluca	Gavrea	22521974	06.09.2012 15:50
995	PN-II-RU-PRECISI-2012-6-1002	Epitaxial ferromagnetic samarium and samarium silicide synthesized on Si(001)	George-Adrian	Lungu	WOS:000307342000024	06.09.2012 16:15
996	PN-II-RU-PRECISI-2012-6-1003	Electroanalysis of Oseltamivir Phosphate Using New Microelectrodes Based on Zinc Complexes with Porphyrins and Phthalocyanines	Raluca-Ioana	van Staden	10.1149/2.001209jes	06.09.2012 20:50

APLICATII PRIMITIVE 2012 SEPTEMBRIE

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997	PN-II-RU-PRECISI-2012-6-1004	EOG-based visual navigation interface development	Cristian	Postelnicu	WOS:000305863300053	06.09.2012 22:50
998	PN-II-RU-PRECISI-2012-6-1005	A study of the Yld2004 yield function and one extension in polynomial form: A new implementation algorithm, modeling range, and earing predictions for aluminum alloy sheets	Stefan	Soare	295300000005	07.09.2012 08:15
999	PN-II-RU-PRECISI-2012-6-1006	Temperature induced conversion from surface to "bulk" sites in Eu3+-impregnated CeO2 nanocrystals	Vasile	Parvulescu	WOS:000306513400041	07.09.2012 11:25
1000	PN-II-RU-PRECISI-2012-6-1007	Phylogenetic Relationships of the Mangalitsa Swine Breed Inferred from Mitochondrial DNA Variation	Sergiu-Emil	Georgescu	WOS:000296569600029	07.09.2012 12:21
1001	PN-II-RU-PRECISI-2012-6-1008	Chip-nanoelectrospray quadrupole time-of-flight tandem mass spectrometry of meningioma gangliosides: a preliminary study	Eugen	Sisu	doi:10.1002/elps.201200044	07.09.2012 14:32
1002	PN-II-RU-PRECISI-2012-6-1009	A Novel Sensor for Monitoring of Iron(III) Ions Based on Porphyrins	Dana	Vlascici	WOS:000305801400075	07.09.2012 15:40
1003	PN-II-RU-PRECISI-2012-6-1010	First-principles modeling of the thermoelectric properties of SrTiO3/SrRuO3 superlattices	Daniel Ioan	Bilc	WOS:000307273800006	07.09.2012 16:15
1004	PN-II-RU-PRECISI-2012-6-1011	Electrodegradation of tetracycline on BDD anode	Carmen Ionela	Brînzilă	CEJ_9627	07.09.2012 23:00
1005	PN-II-RU-PRECISI-2012-6-1012	Effects of homogeneous-heterogeneous reactions on the viscoelastic fluid towards a stretching sheet.	Ioan	Pop	304825100021	09.09.2012 13:17
1006	PN-II-RU-PRECISI-2012-6-1013	Acute pericarditis due to pegylated interferon alpha therapy for chronic HCV hepatitis - Case report	Cristina	Popescu	WOS 000289671300001	09.09.2012 16:38
1007	PN-II-RU-PRECISI-2012-6-1014	Phase-sensitive evidence for dx ₂ -y ₂ -pairing symmetry in the parent-structure high-Tc cuprate superconductor Sr _{1-x} LaxCuO ₂	Victor	Leca	10.1103/PhysRevB.86.094509	09.09.2012 18:45
1008	PN-II-RU-PRECISI-2012-6-1015	Characterization of a poly(ether urethane)-based controlled release membrane system for delivery of ketoprofen	STELIAN	VLAD	http://dx.doi.org/10.1016/j.apsusc.2012.07.060	10.09.2012 10:33
1009	PN-II-RU-PRECISI-2012-6-1016	Sufficient conditions for instability of equilibrium for circulatory and gyroscopic systems	Petre	Birtea	j.physd.2012.07.002	10.09.2012 12:14
1010	PN-II-RU-PRECISI-2012-6-1017	Unprovoked atrial tachyarrhythmias in aging spontaneously hypertensive rats: the role of the autonomic nervous system	Alina	Scridon	ajpheart.00004.2012	10.09.2012 12:54
1011	PN-II-RU-PRECISI-2012-6-1018	Broken symmetry DFT calculations of exchange coupling constants for manganese-porphyrin quasi-one-dimensional molecular magnets	Corneliu Ioan	Oprea	WOS:000307274300007	10.09.2012 14:36
1012	PN-II-RU-PRECISI-2012-6-1019	Synthesis of few-layer graphene over gold nanoclusters supported on MgO	Alexandru Radu	Biris	WOS:000302050200023	10.09.2012 15:03
1013	PN-II-RU-PRECISI-2012-6-1020	Infrared ellipsometry as an investigation tool of thin layers grown into plasma immersion N+ implanted silicon	Mihai	Anastasescu	WOS:000304004100073	10.09.2012 15:15
1014	PN-II-RU-PRECISI-2012-6-1021	Aggregating post-publication peer reviews and ratings	Răzvan	Florian	WOS:000305136100001	10.09.2012 17:06
1015	PN-II-RU-PRECISI-2012-6-1022	ANALYSIS OF A CONTACT PROBLEM FOR ELECTRO-ELASTIC-VISCO-PLASTIC MATERIALS	Maria-Magdalena	Boueanu	WOS:000305804600020	10.09.2012 19:07
1016	PN-II-RU-PRECISI-2012-6-1023	General oxidative stress during doxorubicin-induced cardiotoxicity in rats: Absence of cardioprotection and low antioxidant efficiency of alpha-lipoic acid	STELIANA	Ghibu	doi:10.1016/j.biochi.2011.02.015	11.09.2012 09:45
1017	PN-II-RU-PRECISI-2012-6-1024	Irradiation effects on canvas oil painting: Spectroscopic observations	Maria Mihaela	Manea	307130100011	11.09.2012 09:50

APLICATII PRIMITIVE 2012 SEPTEMBRIE

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1018	PN-II-RU-PRECISI-2012-6-1025	Hydrogen-bonded supramolecular polymers containing dimethylsilane groups: Synthesis, crystal structure, and characterization	Zaltariov	Mirela Fernanda	DOI: 10.1002/pola.26166	11.09.2012 13:51
1019	PN-II-RU-PRECISI-2012-6-1026	Effective metastability of Halpern iterates in CAT(0) spaces	Laurentiu	Leustean	doi: 10.1016/j.aim.2012.06.028	11.09.2012 15:13
1020	PN-II-RU-PRECISI-2012-6-1027	Effects of I-doping content on the structural, optical and photocatalytic activity of TiO2 nanocrystalline powders	Andreia	Molea	http://dx.doi.org/10.1016/j.pwttec.2012.07.030	11.09.2012 15:34
1021	PN-II-RU-PRECISI-2012-6-1028	IR and ESR investigations on V2O5 – P2O5 – BaO glass system with opto-electronic potential	NICOLETA SIMONA	VEDEANU	doi:10.1016/j.jnoncrysol.2012.05.010	12.09.2012 13:01
1022	PN-II-RU-PRECISI-2012-6-1029	Duality theorems for a new class of multitime multiobjective variational problems	Mihai	Postolache	WOS:000307289300004	12.09.2012 13:26
1023	PN-II-RU-PRECISI-2012-6-1030	Graphite electrodes modified with Neurospora crassa cellobiose dehydrogenase: Comparative electrochemical characterization under direct and mediated electron transfer	Gábor	Kovács	doi: 10.1016/j.bioelechem.2012.06.	12.09.2012 14:19
1024	PN-II-RU-PRECISI-2012-6-1031	Suppression of inherent ferromagnetism in Pr-doped CeO2 nanocrystals	Rares	Scurtu	WOS:000307439900030	13.09.2012 10:10
1025	PN-II-RU-PRECISI-2012-6-1032	Electronic effects at self-assembled 4,4-thio-bis-benzenethiolate protected Au nanoparticles on p-GaAs (100) electrodes	Mirela	Enache	WOS:000307131300002	13.09.2012 11:43
1026	PN-II-RU-PRECISI-2012-6-1033	Telocytes, a distinct type of cell among the stromal cells present in the lamina propria of jejunum	Sanda-Maria	Cretoiu	306102100010	13.09.2012 12:20
1027	PN-II-RU-PRECISI-2012-6-1034	Replication of functional serotonin receptor type 3A and B variants in bipolar affective disorder: a European multicenter study	Maria	Serbanescu	WOS:000306218400006	13.09.2012 13:50
1028	PN-II-RU-PRECISI-2012-6-1035	Adaptive feedforward compensation algorithms for active vibration control with mechanical coupling	Tudor-Bogdan	Airimitoie	295446400005	13.09.2012 14:48
1029	PN-II-RU-PRECISI-2012-6-1036	Adaptive feedforward compensation algorithms for AVC systems in the presence of a feedback controller	Tudor-Bogdan	Airimitoie	WOS:000303906800035	13.09.2012 15:07
1030	PN-II-RU-PRECISI-2012-6-1037	Microstructure, Mechanical, and Anticorrosive Properties of a New Ti-20Nb-10Zr-5Ta Alloy Based on Nontoxic and Nonallergenic Elements	Cora	Vasilescu	doi: 10.1007/s12540-012-4026-7	13.09.2012 15:08
1031	PN-II-RU-PRECISI-2012-6-1038	The effect of chelating/combustion agent on catalytic activity and magnetic properties of Dy doped Ni-Zn ferrite	TAMARA	SLATINEANU	http://dx.doi.org/10.1016/j.matchemphys.2012.06.059	13.09.2012 22:12
1032	PN-II-RU-PRECISI-2012-6-1039	Emplacement of the Jurassic Mirdita Ophiolites (Southern Albania): Evidence from associated clastic and carbonate sediments	CORINA	IONESCU	10.1007/s00531-010-0603-5	14.09.2012 13:17
1033	PN-II-RU-PRECISI-2012-6-1040	Bifunctional Nanoscopic Catalysts for the One-Pot Synthesis of (–)-Menthol from Citral	Simona	Coman	WOS:000306596900042	14.09.2012 14:40
1034	PN-II-RU-PRECISI-2012-6-1041	The alginate/k-carrageenan ratio's influence on the properties of the cross-linked composite films	Violeta	Pașcalău	doi:10.1016/j.jallcom.2011.12.026	17.09.2012 09:19
1035	PN-II-RU-PRECISI-2012-6-1042	One- and two-photon induced emission in heterobimetallic ZnII–SmIII and ZnII–TbIII complexes with a side-off compartmental ligand	Augustin	Madalan	WOS:000306708300024	17.09.2012 11:42
1036	PN-II-RU-PRECISI-2012-6-1043	On the stability and properties of the polyacrylate/Na-MMT nanocomposite obtained by seeded emulsion polymerization	Catalina Natalia	Cheaburu	http://dx.doi.org/10.1016/j.eurpolymj.2012.07.010	17.09.2012 12:48
1037	PN-II-RU-PRECISI-2012-6-1044	An Unlicensed Indoor HDTV Multi-Vision System in the DTT Bands	VLAD	POPESCU	0	17.09.2012 14:09
1038	PN-II-RU-PRECISI-2012-6-1045	Synthesis of CdS nanostructures using template-assisted ammonia-free chemical bath deposition	Nicoleta	Preda	WOS:000307035200006	17.09.2012 16:24

APLICATII PRIMITIVE 2012 SEPTEMBRIE

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1039	PN-II-RU-PRECISI-2012-6-1046	Antibacterial polymeric coating based on polypyrrole and polyethylene glycol on a new alloy TiAlZr	Camelia	UNGUREANU	http://dx.doi.org/10.1016/j.porgcoat.2012.07.015	17.09.2012 21:02
1040	PN-II-RU-PRECISI-2012-6-1047	Synthesis, structural characterization, magnetic and EPR studies of heterometallic Cu ₂ Cr ₂ and Cu ₂ Ga ₂ complexes	Sergiu	Shova	dx.doi.org/10.1016/j.poly.2012.07.005	18.09.2012 11:54
1041	PN-II-RU-PRECISI-2012-6-1048	A modified Lagrange–Galerkin method for a fluid-rigid system with discontinuous density	Mihaela Loredana	Smaranda	DOI: 10.1007/s00211-012-0460-1	18.09.2012 13:08
1042	PN-II-RU-PRECISI-2012-6-1049	Perfluorosulfonic acid ionomer e silica composite membranes prepared using hyperbranched polyethoxysiloxane for polymer electrolyte membrane fuel cells	Radu	Fechete	http://dx.doi.org/10.1016/j.ijhydene.2012.07.014	18.09.2012 14:10
1043	PN-II-RU-PRECISI-2012-6-1050	Optimal Filter Estimation for Lucas-Kanade Optical Flow	Brad	Remus	10.3390/s120912694	18.09.2012 14:29
1044	PN-II-RU-PRECISI-2012-6-1051	Innovative single step bioethanol dehydration in an extractive dividing-wall column	Radu Mihai	Ignat	http://dx.doi.org/10.1016/j.seppur.2012.06.029	18.09.2012 16:13
1045	PN-II-RU-PRECISI-2012-6-1052	Enhanced methanol recovery and glycerol separation in biodiesel production – DWC makes it happen	Radu Mihai	Ignat	http://dx.doi.org/10.1016/j.apenergy.2012.04.019	18.09.2012 17:03
1046	PN-II-RU-PRECISI-2012-6-1053	Search for new physics with same-sign isolated dilepton events with jets and missing transverse energy	Alin Titus	Serban	DOI: 10.1103/PhysRevLett.109.0718	19.09.2012 10:52
1047	PN-II-RU-PRECISI-2012-6-1054	Physicochemical and Rheological Properties of Romanian Honeys	Mircea	Oroian	10.1007/s11483-012-9268-x	19.09.2012 12:43
1048	PN-II-RU-PRECISI-2012-6-1055	The efficiency of Co-based single wall carbon nanotubes (SWNTs) in comparison with a commercial additive as AW and EP additives to mineral base oil	Diana Luciana	Cursaru	http://dx.doi.org/10.1016/j.wear.2012.04.019	19.09.2012 13:05
1049	PN-II-RU-PRECISI-2012-6-1056	CO ₂ flagging - an improved method for the collection of questing ticks	gherman	calin	10.1186/1756-3305-5-125	19.09.2012 15:23
1050	PN-II-RU-PRECISI-2012-6-1057	Non-inertial electromagnetic effects in matter.Gyromagnetic effect	Marian	Apostol	dx.doi.org/10.1016/j.ssc.2012.05.020	19.09.2012 16:21
1051	PN-II-RU-PRECISI-2012-6-1058	Ixodes ricinus is the dominant questing tick in forest habitats from Romania: the results from a countrywide dragging campaign	Andrei	Mihalca	10.1007/s10493-012-9568-3	19.09.2012 17:03
1052	PN-II-RU-PRECISI-2012-6-1059	Occurrence of filaria in domestic dogs of Samburu pastoralists in Northern Kenya and its associations with canine distemper	Andrei	Mihalca	10.1016/j.vetpar.2011.05.042	19.09.2012 17:19
1053	PN-II-RU-PRECISI-2012-6-1060	Seroprevalence and Geographic Distribution of Dirofilaria immitis and Tick-Borne Infections (Anaplasma phagocytophilum, Borrelia burgdorferi sensu lato, and Ehrlichia canis) in Dogs from Romania	Andrei	Mihalca	10.1089/vbz.2011.0915	19.09.2012 17:49
1054	PN-II-RU-PRECISI-2012-6-1061	Finite-dimensional Hilbert space and frame quantization	Nicolae	Cotfas	10.1088/1751-8113/44/17/175303	19.09.2012 21:56
1055	PN-II-RU-PRECISI-2012-6-1062	Effect of aluminium incorporation by the “pH-adjusting” method on the structural, acidic and catalytic properties of mesoporous SBA-15	Adrian	Ungureanu	doi:10.1016/j.micromeso.2012.05.007	20.09.2012 10:37
1056	PN-II-RU-PRECISI-2012-6-1063	Effect of Surface Conditioning on the Flowability of Ti6Al7Nb Powder for Selective Laser Melting Applications	Teodora	Marcu	10.1016/j.apsusc.2011.11.081	20.09.2012 11:14
1057	PN-II-RU-PRECISI-2012-6-1064	On the nature of the second magnetization peak in FeSe _{1-x} Tex single crystals	Lucica	Miu	115009	20.09.2012 15:39
1058	PN-II-RU-PRECISI-2012-6-1065	An analysis of Sorghum halepense’s behavior in presence of tropane alkaloids from Datura stramonium extracts	Butnariu	Monica	10.1186/1752-153X-6-75	20.09.2012 18:20
1059	PN-II-RU-PRECISI-2012-6-1066	The bioactivity mechanism of magnetron sputtered bioglass thin films	George	Stan	WOS: 000307729600055	20.09.2012 18:53

APLICATII PRIMITIVE 2012 SEPTEMBRIE

Nr. Crt	Cod Depunere	Titlul Articol	Nume	Prenume	CodIdentificareArticol	Data Finalizarii
1060	PN-II-RU-PRECISI-2012-6-1067	Polymeric Composites Containing Carbon Nanotubes and Polypyrrole for Biomedical Applications	Mariana	Prodana	doi:10.1166/asl.2012.4266	20.09.2012 19:00
1061	PN-II-RU-PRECISI-2012-6-1068	Synthesis of Poly(2-methyl-2-oxazoline) Star Polymers with a β -Cyclodextrin Core	SIMONA	MORARIU	dx.doi.org/10.1071/CH12232	20.09.2012 22:04
1062	PN-II-RU-PRECISI-2012-6-1069	A prolongation of the conformal-Killing operator on quaternionic-Kahler manifolds	Liana	David	DOI: 10.1007/s10231-011-0198-x	21.09.2012 09:02
1063	PN-II-RU-PRECISI-2012-6-1070	One-pot synthesis of photocrosslinked sol-gel hybrid composites containing silver nanoparticles in urethane-acrylic matrixes	Emil Constantin	Buruiana	10.1016/j.cej.2012.06.110	21.09.2012 10:47
1064	PN-II-RU-PRECISI-2012-6-1071	Full-order observer design for linear systems with unknown inputs	Mihai	Lungu	10.1080/00207179.2012.695397	21.09.2012 12:50
1065	PN-II-RU-PRECISI-2012-6-1072	Synthesis of block copolymers derived from N-trityl-(S)-serine and pyrene end-labeled poly(methyl methacrylate) or poly(N-isopropylacrylamide) via ATRP	Emil Constantin	Buruiana	10.1016/j.jlumin.2012.05.019	21.09.2012 13:11
1066	PN-II-RU-PRECISI-2012-6-1073	Representative longitudinal optical phonon modes in polar semiconductor quantum dots	Tiberius	Cheche	http://dx.doi.org/10.1016/j.chemphys.2012.04.001	21.09.2012 14:35
1067	PN-II-RU-PRECISI-2012-6-1074	Fixed domain approaches in shape optimization problems	Dan	Tiba	doi:10.1088/0266-5611/28/9/093001	21.09.2012 15:45
1068	PN-II-RU-PRECISI-2012-6-1075	Identification of a New Gene Required for the Biosynthesis of Rhodoquinone in Rhodospirillum rubrum	Florin	Neacsu	WOS:000300530800007	22.09.2012 00:37
1069	PN-II-RU-PRECISI-2012-6-1076	Set-valued Lusin type theorem for null-null-additive set multifunctions	Alina	Gavrilit	doi:10.1016/j.fss.2012.02.016	22.09.2012 09:49
1070	PN-II-RU-PRECISI-2012-6-1077	Electrochemical oxidation of p-nitrophenol using graphene-modified electrodes, and a comparison to the performance of MWNT-based electrodes	Adina	Arvinte	DOI: 10.1007/s00604-011-0628-x	24.09.2012 10:52
1071	PN-II-RU-PRECISI-2012-6-1078	Predictive control of nonlinear visual servoing systems using image moments	Adrian	Burlacu	10.1049/iet-cta.2011.0118	24.09.2012 13:24
1072	PN-II-RU-PRECISI-2012-6-1079	Core-shell magnetic chitosan particles functionalized by grafting: Synthesis and characterization	Doina	Hritcu	http://dx.doi.org/10.1016/j.cej.2012.06.133	24.09.2012 14:21
1073	PN-II-RU-PRECISI-2012-6-1080	Responses of diatoms to the Younger Dryas climatic reversal in a South Carpathian mountain lake (Romania)	Balint	Miklos	10.1007/s10933-012-9618-1	24.09.2012 15:48
1074	PN-II-RU-PRECISI-2012-6-1081	Inhibition of Listeria monocytogenes ATCC 19115 on ham steak by tea bioactive compounds incorporated into chitosan-coated plastic films	Dan Cristian	Vodnar	doi:10.1186/1752-153X-6-74	24.09.2012 16:52
1075	PN-II-RU-PRECISI-2012-6-1082	Fatty acids in berry lipids of six sea buckthorn (Hippophae rhamnoides L., subspecies carpatica) cultivars grown in Romania	Francisc Vasile	Dulf	doi:10.1186/1752-153X-6-106	24.09.2012 16:59
1076	PN-II-RU-PRECISI-2012-6-1083	Evaluation of a Bidisperse Pore Model for Ion Exchange Kinetics in Porous Media	Marius	Radulescu	10.1080/07366299.2012.686863	24.09.2012 17:10
1077	PN-II-RU-PRECISI-2012-6-1084	Epizootiology of trichinellosis in pigs and wild boars in Western romania, 1998-2011	Raul	Neghina	doi:10.1089/vbz.2011.0955	24.09.2012 23:53
1078	PN-II-RU-PRECISI-2012-6-1085	Major Miocene exhumation by fault-propagation folding within a metamorphosed, early Paleozoic thrust belt: Northwestern Argentina	Ducea	Mihai	10.1029/2011TC003043	25.09.2012 08:29
1079	PN-II-RU-PRECISI-2012-6-1086	Numerical investigation of dual solutions for double diffusive convection from a permeable horizontal flat plate	Ioan	Pop	306774400008	25.09.2012 09:21
1080	PN-II-RU-PRECISI-2012-6-1087	A heatline analysis of natural convection in a square inclined enclosure filled with a CuO nanofluid under non-uniform wall heating condition	Ioan	Pop	306774400017	25.09.2012 09:42

APLICATII PRIMITIVE 2012 SEPTEMBRIE

Nr. Crt	Cod Depunere	Titlul Articol	Nume	Prenume	CodIdentificareArticol	Data Finalizarii
1081	PN-II-RU-PRECISI-2012-6-1088	Conjugate thermal and mass diffusion effect on natural convection flow in presence of strong cross magnetic field	Ioan	Pop	306774400022	25.09.2012 10:04
1082	PN-II-RU-PRECISI-2012-6-1089	Selective single pulse femtosecond laser removal of alumina (Al ₂ O ₃) from a bilayered Al ₂ O ₃ /TiAlN/steel coating	CATALINA	ALBU	WOS:000307492500010	25.09.2012 11:36
1083	PN-II-RU-PRECISI-2012-6-1090	Explosion of gaseous ethylene–air mixtures in closed cylindrical vessels with central ignition	Codina	Movileanu	dx.doi.org/10.1016/j.jhazmat.2012.07.028	25.09.2012 12:00
1084	PN-II-RU-PRECISI-2012-6-1091	Sorption isotherms of heavy metal ions onto semi-IPN cryogels based on polyacrylamide and anionically modified potatoes starch	Ecaterina Stela	Dragan	dx.doi.org/10.1021/ie301254z	25.09.2012 13:01
1085	PN-II-RU-PRECISI-2012-6-1092	Botanical origin cause changes in nutritional profile and antioxidant activity of fermented products obtained from honey	Otilia	Bobis	10.1021/jf3022282	25.09.2012 13:23
1086	PN-II-RU-PRECISI-2012-6-1093	A germline variant in the TP53 polyadenylation signal confers cancer susceptibility	Paula	Badea	doi:10.1038/ng.926	25.09.2012 13:46
1087	PN-II-RU-PRECISI-2012-6-1094	Macroporous composite IPN hydrogels based on poly(acrylamide) and chitosan with tuned swelling and sorption of cationic dyes	Ecaterina Stela	Dragan	dx.doi.org/10.1016/j.cej.2012.07.126	25.09.2012 13:50
1088	PN-II-RU-PRECISI-2012-6-1095	Esterification of acetic acid with n-Butanol using vanadium oxides supported on g-alumina	Ioan-Cezar	Marcu	doi: 10.1016/j.crci.2012.06.004	25.09.2012 15:37
1089	PN-II-RU-PRECISI-2012-6-1096	Fluid Phase Equilibria Correlation for Carbon Dioxide +1-Heptanol System with Cubic Equations of State	CATINCA	SECUIANU	CCC:000308043500036	25.09.2012 17:37
1090	PN-II-RU-PRECISI-2012-6-1097	Antioxidant properties of wheat mill streams	Iuliana	Aprodu	DOI 10.1016/j.jcs.2012.05.005	26.09.2012 10:19
1091	PN-II-RU-PRECISI-2012-6-1098	Thermoreversible Poly(isopropyl lactate diol)-Based Polyurethane Hydrogels: Effect of Isocyanate on Some Physical Properties	Madalina Luiza	Gradinaru	dx.doi.org/10.1021/ie301690e	26.09.2012 11:47
1092	PN-II-RU-PRECISI-2012-6-1099	Thermal structure of the shallow upper mantle beneath Italy and neighbouring areas: Correlation with magmatic activity and geodynamic significance	Maria	Tumanian	http://dx.doi.org/10.1016/j.earscirev.2012.07.002	26.09.2012 12:45
1093	PN-II-RU-PRECISI-2012-6-1100	The standard enthalpies of formation of proline stereoisomers	Ana	Neacsu	WOS:000304026100005	26.09.2012 13:03
1094	PN-II-RU-PRECISI-2012-6-1101	Temperature and Pressure Influence on Ethane–Air Deflagration Parameters in a Spherical Closed Vessel	Domnina	Razus	dx.doi.org/10.1021/ef300849r	26.09.2012 13:25
1095	PN-II-RU-PRECISI-2012-6-1102	Variational quantum mechanical and active database approaches to the rotational-vibrational spectroscopy of ketene, H ₂ CCO	Bela	Mihaly	WOS:000294665700019	26.09.2012 13:25
1096	PN-II-RU-PRECISI-2012-6-1103	Precise measurement and calculation of coincidence summing corrections for point and linear sources	Octavian	Sima	10.1016/j.apradiso.2012.02.082	26.09.2012 22:19
1097	PN-II-RU-PRECISI-2012-6-1104	Photon emission probabilities of ¹⁷⁶ Lu	Octavian	Sima	10.1016/j.apradiso.2012.02.052	26.09.2012 22:30
1098	PN-II-RU-PRECISI-2012-6-1105	Intercomparison of methods for coincidence summing corrections in gamma-ray spectrometry—part II (volume sources)	Octavian	Sima	10.1016/j.apradiso.2012.02.079	26.09.2012 22:40
1099	PN-II-RU-PRECISI-2012-6-1106	Convective heat transfer equation for turbulent flow in tubes applied to internal combustion engines operated under motored conditions	Adrian	Irimescu	N/A	27.09.2012 10:40
1100	PN-II-RU-PRECISI-2012-6-1107	A high-resolution model of field-aligned currents through empirical orthogonal functions analysis (MFACE)	Adrian	Blagau	doi:10.1029/2012GL053168	27.09.2012 16:49
1101	PN-II-RU-PRECISI-2012-6-1108	Search for a light pseudoscalar Higgs boson in the dimuon decay channel in pp collisions at sqrt(s) = 7 TeV	Alin Titus	Serban	10.1103/PhysRevLett.109.121801	27.09.2012 22:45

APLICATII PRIMITE 2012 SEPTEMBRIE

Nr. Crt	Cod Depunere	Titlul Articol	Nume	Prenume	CodIdentificareArticol	Data Finalizarii
1102	PN-II-RU-PRECISI-2012-6-1109	Search for leptonic decays of W' bosons in pp collisions at sqrt(s)=7 TeV	Alin Titus	Serban	doi:10.1007/JHEP08(2012)023	28.09.2012 11:23
1103	PN-II-RU-PRECISI-2012-6-1110	Lack of controllability of the heat equation with memory	ANDREI	HALANAY	10.1016/j.sysconle.2012.07.002	28.09.2012 12:30
1104	PN-II-RU-PRECISI-2012-6-1111	Measurement of the electron charge asymmetry in inclusive W production in pp collisions at sqrt(s) = 7 TeV	Alin Titus	Serban	DOI: 10.1103/PhysRevLett.109.1118	28.09.2012 14:22
1105	PN-II-RU-PRECISI-2012-6-1112	The Meyer-Neldel rule in amorphous TiO2 films with different Fe content	DIANA MIHAELA	MARDARE	JMREE	28.09.2012 14:24
1106	PN-II-RU-PRECISI-2012-6-1113	Generic systems for the enantioseparation of basic drugs in NACE using single-isomer anionic CDs	Ede	Bodoki	j.jpba.2010.08.004	28.09.2012 14:33
1107	PN-II-RU-PRECISI-2012-6-1114	Search for anomalous production of multilepton events in pp collisions at sqrt(s)=7 TeV	Alin Titus	Serban	doi:10.1007/JHEP06(2012)169	28.09.2012 18:02
1108	PN-II-RU-PRECISI-2012-6-1115	Existence of Solution to Time-Dependent Nonlinear Diffusion Equations via Convex Optimization	Gabriela	Marinoschi	WOS000307438500004	28.09.2012 20:24
1109	PN-II-RU-PRECISI-2012-6-1116	Bondonic characterization of extended nanosystems: Application to graphene's nanoribbons	Mihai Viorel	Putz	DOI: 10.1016/j.cplett.2012.08.019	29.09.2012 13:02
1110	PN-II-RU-PRECISI-2012-6-1117	Riemannian submersions, d-invariants, and optimal inequality	Marian Ioan	Munteanu	DOI: 10.1007/s10455-012-9314-4	30.09.2012 13:47
1111	PN-II-RU-PRECISI-2012-6-1118	Antibacterial activity of silver-doped hydroxyapatite nanoparticles against gram-positive and gram-negative bacteria	Daniela	Predoi	doi:10.1186/1556-276X-7-324	30.09.2012 20:10
1112	PN-II-RU-PRECISI-2012-6-1119	Cross-Informant Agreement Between Parent-Reported and Adolescent Self-Reported Problems in 25 Societies	Anca	Dobrea	10.1080/15374416.2012.717870	30.09.2012 21:22
1113	PN-II-RU-PRECISI-2012-6-1120	Large Curvature on Typical Convex Surfaces	Tudor	Zamfirescu	0944-6532	30.09.2012 22:23
1114	PN-II-RU-PRECISI-2012-6-1121	Search for physics beyond the standard model in events with a Z boson, jets, and missing transverse energy in pp collisions at sqrt(s) = 7 TeV	Alin Titus	Serban	10.1016/j.physletb.2012.08.026	30.09.2012 23:58