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Nr. Crt	Cod Depunere	Titlul Articol	Nume	Prenume	CodIdentificareArticol	Data Finalizarii
720	PN-II-RU-PRECISI-2012-6-0725	Thermal inactivation of lactoperoxidase in goat, sheep and bovine milk –A comparative kinetic and thermodynamic study	Nicoleta	Stănciuc	http://dx.doi.org/10.1016/j.jfoodeng.2012.0	01.07.2012 18:05
721	PN-II-RU-PRECISI-2012-6-0726	15-W Fiber-Coupled Quantum-Dot Pump Module	Emil Mihai	Pavelescu	WOS:000304102600018	01.07.2012 19:22
722	PN-II-RU-PRECISI-2012-6-0727	Effect of UV exposure on the surface chemistry of wood veneers treated with ionic liquids	Florica Silvia Cristina	Patachia	http://dx.doi.org/10.1016/j.apsusc.2011.12.43	02.07.2012 09:54
723	PN-II-RU-PRECISI-2012-6-0728	An interactive multi-objective optimization framework for sustainable design of bioprocesses	ALEXANDRU	WOINAROSCHY	43	02.07.2012 14:13
724	PN-II-RU-PRECISI-2012-6-0729	Lipschitz functions and fuzzy number approximations	Lucian	Coroianu	3,05101E+11	02.07.2012 15:56
725	PN-II-RU-PRECISI-2012-6-0730	A membrane screening for the separation/concentration of dilignols and trilignols from solvent extracts	CLAUDIA IRINA	KONCSAG	10.1016/j.seppur.2012.04.009	02.07.2012 19:21
726	PN-II-RU-PRECISI-2012-6-0731	In vitro drug release from chitosan/Cloisite 15A hydrogels	CORNELIA	VASILE	doi:10.1016/j.clay.2011.11.030	03.07.2012 10:04
727	PN-II-RU-PRECISI-2012-6-0732	Seismic Noise Characteristics at the Romanian Broadband Seismic Network	Bogdan	Greco	WOS	03.07.2012 10:39
728	PN-II-RU-PRECISI-2012-6-0733	Acido-basic and catalytic properties of transition-metal containing Mg–Al hydrotalcites and their corresponding mixed oxides	Ioan-Cezar	Marcu	10.1016/j.clay.2012.03.006	03.07.2012 13:23
729	PN-II-RU-PRECISI-2012-6-0734	Tracing the sources of cave sulfates: a unique case from Cerna Valley, Romania	Bogdan Petroniu	Onac	10.1016/j.chemgeo.2011.07.006	03.07.2012 14:08
730	PN-II-RU-PRECISI-2012-6-0735	Blind Frequency-Selective I/Q Mismatch Compensation Using Subband Processing	Botond Sandor	Kirei	12725151	03.07.2012 14:10
731	PN-II-RU-PRECISI-2012-6-0736	Optimization of the radiation hardness of silicon pixel sensors for high x-ray doses using TCAD simulations	Ioana	Pintilie	DOI: 10.1088/1748-0221/7/01/C01006	03.07.2012 14:44
732	PN-II-RU-PRECISI-2012-6-0737	Aggressive driving in Romania: Psychometric properties of the Driving Anger Expression Inventory	Paul	Sârbescu	10.1016/j.trf.2012.05.009	03.07.2012 16:06
733	PN-II-RU-PRECISI-2012-6-0738	Allometric biomass equations for young broadleaved trees in plantations in Romania	IOAN VASILE	ABRUDAN	10.1016/j.foreco.2011.09.042	03.07.2012 16:06
734	PN-II-RU-PRECISI-2012-6-0739	Dynamic modeling and absorption capacity assessment of CO2 capture process	Ana-Maria	CORMOS	WOS:000303970600005	03.07.2012 18:12
735	PN-II-RU-PRECISI-2012-6-0740	Effects of lavender oil inhalation on improving scopolamine-induced spatial memory impairment in laboratory rats	Lucian	Hritcu	WOS:000304576400009	03.07.2012 18:21
736	PN-II-RU-PRECISI-2012-6-0741	Control of dopants/modifiers in differential mobility spectrometry using a piezoelectric injector	Victor	Bocos-Bintintan	10.1039/c2an16109e	04.07.2012 10:05
737	PN-II-RU-PRECISI-2012-6-0742	Lead traceability along soil-melliferous flora-bee family-apiary products chain	Mihaly Cozmuta	Anca	10.1039/c2em30084b	04.07.2012 11:17
738	PN-II-RU-PRECISI-2012-6-0743	Prevalence of collagen VII-specific autoantibodies in patients with autoimmune and inflammatory diseases	Emilia	Licarete	WOS:000305008400001	04.07.2012 11:24
739	PN-II-RU-PRECISI-2012-6-0744	Epoxy Resins Cross-Linked with Bisphenol A/Methylenedianiline Novolac Resin Type: Curing and Thermal Behavior Study	Fanica	Mustata	DOI: 10.1021/ie202909s	04.07.2012 12:03
740	PN-II-RU-PRECISI-2012-6-0745	INFLUENCE OF NATURAL FILLERS ON THE PROPERTIES OF STARCH-BASED BIOCOSPOSITE FILMS	Ruxanda	Bodirlau	• http://dx.doi.org/10.1	04.07.2012 14:06

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Nr. Crt	Cod Depunere	Titlul Articol	Nume	Prenume	CodIdentificareaArticol	Data Finalizarii
741	PN-II-RU-PRECISI-2012-6-0746	Time optimal boundary controls for the heat equation	Ionel	Roventa	WOS:00030422010002	04.07.2012 22:49
742	PN-II-RU-PRECISI-2012-6-0747	Effects of zearalenone and its derivatives on porcine immune response	Daniela	Marin	WOS:000298362500059	05.07.2012 12:28
743	PN-II-RU-PRECISI-2012-6-0748	Antimicrobial treatments of hemp fibers grafted with beta-cyclodextrin derivatives	Cristina	Racu	WOS:00030524660002	05.07.2012 13:15
744	PN-II-RU-PRECISI-2012-6-0749	Smoking during pregnancy and associated risk factors in a sample of Romanian women	cristian	meghea	WOS:000302802800017	05.07.2012 15:27
745	PN-II-RU-PRECISI-2012-6-0750	Scaled correlation analysis: a better way to compute a cross-correlogram	Raul Cristian	Muresan	WOS:000301119000011	05.07.2012 18:18
746	PN-II-RU-PRECISI-2012-6-0751	Mesoporous silica SBA-15, a new adsorbent for bioactive polyphenols from red wine	Camelia-Elena	Luchian	10.1016/j.aca.2011.10.019	05.07.2012 22:25
747	PN-II-RU-PRECISI-2012-6-0752	Efficiency improvement of a PEMFC power source by optimization of the air management	radu adrian	tirnovan	WOS:000305040200045	06.07.2012 09:28
748	PN-II-RU-PRECISI-2012-6-0753	mu+SR study on ferromagnetic hollandite K ₂ Cr ₈ O ₁₆ and Rb ₂ Cr ₈ O ₁₆	Daniel	ANDREICA	WOS:000304931000005	06.07.2012 11:13
749	PN-II-RU-PRECISI-2012-6-0754	Uniform approximation of functions by Meyer-Konig and Zeller operators	Adrian	Holhos	WOS:000304577800004	06.07.2012 11:42
750	PN-II-RU-PRECISI-2012-6-0755	Physico-chemical and biological studies on water from Aries River (Romania)	Anca-Livia	Keul	34566	06.07.2012 12:25
751	PN-II-RU-PRECISI-2012-6-0756	Synthesis and characterization of new CaCO ₃ /poly(2-acrylamido-2-methylpropanesulfonic acid-co-acrylic acid) polymorphs, as templates for core/shell particles	Marcela	Mihai	WOS:000305091300004	06.07.2012 13:13
752	PN-II-RU-PRECISI-2012-6-0757	Electrochemical activity and microscopy of electrosynthesised poly(o-phenylenediamine) nanotubes	Florina	Branzoi	DOI 10.1007/s10965-012-9879-4	06.07.2012 13:27
753	PN-II-RU-PRECISI-2012-6-0758	Effect of UV radiation on some semi-interpenetrated polymer networks based on polyurethane and epoxy resin	Rosu	Dan	dx.doi.org/10.1016/j.polymdegradstab.201	06.07.2012 14:04
754	PN-II-RU-PRECISI-2012-6-0759	Control of anisotropic self-assembly of gold nanoparticles coated with mesogens	LILIANA	CSEH	3,04062E+11	06.07.2012 19:51
755	PN-II-RU-PRECISI-2012-6-0760	Where does religion meet democracy? A comparative analysis of attitudes in Europe	NATALIA	VLAS	WOS:000304661000005	07.07.2012 10:46
756	PN-II-RU-PRECISI-2012-6-0761	Interannual Variability of Rhine River Streamflow and Its Relationship with Large-Scale Anomaly Patterns in Spring and Autumn	Norel	Rimbu	10.1175/JHM-D-11-063.1	08.07.2012 00:57
757	PN-II-RU-PRECISI-2012-6-0762	Search for heavy long-lived charged particles in pp collisions at sqrt(s)=7 TeV	Alin Titus	Serban	10.1016/j.physletb.2012.06.023	09.07.2012 08:52
758	PN-II-RU-PRECISI-2012-6-0763	Distinct Modes of Internal Variability in the Global Meridional Overturning Circulation Associated with the Southern Hemisphere Westerly Winds	Mihai Robert	Dima	WOS:000304544000007	09.07.2012 12:42
759	PN-II-RU-PRECISI-2012-6-0764	Behavior of Cellulose Reinforced Cross-Linked Starch Composite Films Made with Tartaric Acid Modified Starch Microparticles	Ruxanda	Bodirlau	DOI 10.1007/s10924-012-0498-2	09.07.2012 13:12
760	PN-II-RU-PRECISI-2012-6-0765	Vectorial pure operatorial Pauli algebraic approach in polarization optics: a theoretical survey and some applications	Tiberiu	Tudor	DOI:10.1364/AO.51.00C184	09.07.2012 14:03
761	PN-II-RU-PRECISI-2012-6-0766	Sedimentary Records of Paleogene(Eocene to Lowermost Miocene) Deformations near the Contact between the Carpathian Thrust Belt and Moesia	Relu Dumitru	Roban	DOI: 10.2516/ogst/201114	09.07.2012 14:53

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762	PN-II-RU-PRECISI-2012-6-0767	Probing Electron-Induced Bond Cleavage at the Single-Molecule Level Using DNA Origami Templates	Alexandru	Rotaru	WOS:000304231700082	09.07.2012 15:21
763	PN-II-RU-PRECISI-2012-6-0768	Corrosion behaviour in physiological fluids of surface films formed on titanium alloys	Cora	Vasilescu	DOI: 10.1002/maco.20110	09.07.2012 17:21
764	PN-II-RU-PRECISI-2012-6-0769	Spectroscopic ellipsometry investigations of Eu-doped oxy-fluoride glass and glass-ceramics	Mihail	Secu	WOS:000304224800048	10.07.2012 10:08
765	PN-II-RU-PRECISI-2012-6-0770	X-ray photoelectron spectroscopy of pulsed laser deposited Pb(Zr,Ti)O ₃ d	Dragoi	Cristina	WOS:000305122300007	10.07.2012 10:48
766	PN-II-RU-PRECISI-2012-6-0771	Ultrasound and microwave assisted synthesis of isoindolo-1,2-diazine: A comparative study	VASILICHIA	ANTOCI	WOS: 000304076900004	10.07.2012 11:49
767	PN-II-RU-PRECISI-2012-6-0772	A new heterogeneous catalytic system for decolorization and mineralization of Orange G acid dye based on hydrogen peroxide and a macroporous chelating polymer	Ion	Bunia	WOS:000305205100012	10.07.2012 13:41
768	PN-II-RU-PRECISI-2012-6-0773	Synthesis, Structure, and Luminescent Properties of Europium-Doped Hydroxyapatite Nanocrystalline Powders	Daniela	Predoi	WOS:000305030400001	10.07.2012 13:51
769	PN-II-RU-PRECISI-2012-6-0774	New conjugates of calix[4]arenes bearing dipyrindine and indolizine heterocycles	Ramona	Danac	DOI:10.1080/10610278.2012.688122	10.07.2012 14:07
770	PN-II-RU-PRECISI-2012-6-0775	Post-synthesis Carbon Nanowalls Transformation under Hydrogen, Oxygen, Nitrogen, Tetrafluoroethane and Sulfur Hexafluoride Plasma Treatments	Sorin	Vizireanu	WOS:000302622000004	10.07.2012 14:12
771	PN-II-RU-PRECISI-2012-6-0776	Bioactivity and protein attachment onto bioactive glasses containing silver nanoparticles	Emilia Sabina	Varga	WOS:000302017800010	10.07.2012 14:19
772	PN-II-RU-PRECISI-2012-6-0777	Cephalosporin release from functionalized MCM-41 supports interpreted by various models	Gheorghe	Maria	DOI: 10.1016/j.micromeso.	10.07.2012 14:47
773	PN-II-RU-PRECISI-2012-6-0778	Alloy selection for in mould inoculation to control chill width in ductile iron	Iulian	RIPOSAN	WOS:000303732400011	10.07.2012 17:28
774	PN-II-RU-PRECISI-2012-6-0779	VIRTUAL REALITY EXPOSURE THERAPY IN ANXIETY DISORDERS: A QUANTITATIVE META-ANALYSIS	David	Opris	WOS:000302618400002	11.07.2012 09:47
775	PN-II-RU-PRECISI-2012-6-0780	Hermitian structures on the derived category of coherent sheaves	Razvan Dinu	Litcanu	WOS:000303551000002	11.07.2012 10:02
776	PN-II-RU-PRECISI-2012-6-0781	The role of the inner tail to midtail plasma sheet in channeling solar wind power to the ionosphere	Octav	Marghitu	WOS:000305147300008	11.07.2012 11:05
777	PN-II-RU-PRECISI-2012-6-0782	Robustly stabilising model predictive control design for networked control systems with an application to direct current motors	Constantin Florin	Caruntu	http://dx.doi.org/10.1049/iet-cta.2011.0103	11.07.2012 11:18
778	PN-II-RU-PRECISI-2012-6-0783	d.c. electric conduction mechanism of some newly synthesized indolizine derivatives in thin films	Ramona	Danac	doi:10.1016/j.matchemphys.2012.03.110	11.07.2012 12:03
779	PN-II-RU-PRECISI-2012-6-0784	The method of fundamental solutions for the detection of rigid inclusions and cavities in plane linear elastic bodies	Liviu	Marin	http://dx.doi.org/10.1016/j.compstruc.2012	11.07.2012 12:10
780	PN-II-RU-PRECISI-2012-6-0785	Six-member polyimides incorporating redox chromophores	Mariana-Dana	Damaceanu	WOS:000304616000030	11.07.2012 13:04
781	PN-II-RU-PRECISI-2012-6-0786	Three non-zero solutions for a nonlinear eigenvalue problem	Alexandru	Kristaly	WOS:000305312500018	11.07.2012 13:45
782	PN-II-RU-PRECISI-2012-6-0787	SUPERPOROUS COLLAGEN-SERICIN SCAFFOLDS	Adriana	Lungu	DOI: 10.1002/APP.37934	11.07.2012 14:41

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783	PN-II-RU-PRECISI-2012-6-0788	KrF Pulsed Laser Ablation of Thin Films Made from Fluorinated Heterocyclic Poly~Naphthyl-Imide)s	Mariana-Dana	Damaceanu	WOS:000304604000015	11.07.2012 15:34
784	PN-II-RU-PRECISI-2012-6-0789	The effect of zeolite L content on dielectric behavior and thermal stability of polyimide thin films	Corneliu	Hamciuc	WOS:000305233200018	12.07.2012 12:50
785	PN-II-RU-PRECISI-2012-6-0790	EQUILIBRIUM MEASURES, PREHISTORIES DISTRIBUTIONS AND FRACTAL DIMENSIONS FOR ENDOMORPHISMS.	Eugen	Mihailescu	WOS:000302139100007	12.07.2012 13:22
786	PN-II-RU-PRECISI-2012-6-0791	Uniform nanoparticles building Ce1-xPrxO2-delta mesoarchitectures: structure, morphology, surface chemistry, and catalytic performance	Simona	Somacescu	WOS:000305328900054	12.07.2012 14:02
787	PN-II-RU-PRECISI-2012-6-0792	Fractal Dimension of Colour Fractal Images	Mihai	Ivanovici	WOS:000285514800019	12.07.2012 17:35
788	PN-II-RU-PRECISI-2012-6-0793	In vitro characterization of hydroxyapatite layers deposited by APS and HVOF thermal spraying methods	Radu Alexandru	Rosu	WOS:000304224600005	12.07.2012 18:30
789	PN-II-RU-PRECISI-2012-6-0794	Assessment of copper and zinc levels in fish from freshwater ecosystems of Moldova	Antoaneta	Ene	doi:10.1007/s11356-011-0728-5	12.07.2012 20:25
790	PN-II-RU-PRECISI-2012-6-0795	Electron transport properties of some new 4-tert-butylcalix[4]arene derivatives in thin films	Ramona	Danac	doi:10.1016/j.matchemphys.2012.04.034	13.07.2012 11:32
791	PN-II-RU-PRECISI-2012-6-0796	Investigation of the SiC thin films synthesized by Thermionic Vacuum Arc method (TVA)	Aurelia	Mandes	WOS:000304411200014	13.07.2012 14:08
792	PN-II-RU-PRECISI-2012-6-0797	Chemical and sensory changes of different dairy products during storage in packages containing nanocrystallised TiO2	Anca	Peter	10.1111/j.1365-2621.2012.02992.x	13.07.2012 15:19
793	PN-II-RU-PRECISI-2012-6-0798	Comparison of carbon screen-printed and disk electrodes in the detection of antioxidants using CoPc derivatives	Constantin	Apetrei	WOS:000305356900062	14.07.2012 12:16
794	PN-II-RU-PRECISI-2012-6-0799	Olefin metathesis as key step in the synthesis of bioactive compounds: Challenges in the total synthesis of (-)-kendomycin	Ileana	Dragutan	N/A	14.07.2012 14:58
795	PN-II-RU-PRECISI-2012-6-0800	Quasi-Phase-Matching High-Harmonic Radiation Using Chirped THz Pulses	Katalin	Kovacs	193903	14.07.2012 15:33
796	PN-II-RU-PRECISI-2012-6-0801	Efficacy of an Artificial Neural Network-Based Approach to Endoscopic Ultrasound Elastography in Diagnosis of Focal Pancreatic Masses	Dan Ionut	Gheonea	doi:10.1016/j.cgh.2011.09.014	15.07.2012 18:09
797	PN-II-RU-PRECISI-2012-6-0802	Contrast-enhanced harmonic endoscopic ultrasound	Adrian	Saftoiu	DOI http://dx.doi.org/	15.07.2012 23:59
798	PN-II-RU-PRECISI-2012-6-0803	LaCoO3 ceramics obtained from reactive powders	Luminita	Predoana	10.1016/j.ceramint.2012.03.054	16.07.2012 11:11
799	PN-II-RU-PRECISI-2012-6-0804	Catalyst size limitation in vapor-liquid-solid ZnO nanowire growth using pulsed laser deposition	Aurelian	Marcu	WOS:000304567900028	16.07.2012 12:39
800	PN-II-RU-PRECISI-2012-6-0805	Field-dependent permittivity in nanostructured BaTiO3 ceramics: Modeling and experimental verification	Lavinia-Petronela	Curecheriu	WOS:000305531900004	16.07.2012 15:43
801	PN-II-RU-PRECISI-2012-6-0806	Developing a risk management model in travel agencies activity: An empirical analysis	Maria	Oroian	10.1016/j.tourman.2011.12.020	16.07.2012 16:20
802	PN-II-RU-PRECISI-2012-6-0807	Optical properties of amorphous-like indium zinc oxide and indium gallium zinc oxide thin films	Aurelian-Catalin	Galca	http://dx.doi.org/10.1016/j.tsf.2011.10.194	17.07.2012 09:12
803	PN-II-RU-PRECISI-2012-6-0808	Refrigerating liquid prototype for LED's thermal management	Cristian	LAZAROIU	10.1016/j.applthermaling.2012.05.018	17.07.2012 11:37

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804	PN-II-RU-PRECISI-2012-6-0809	Fly ash adsorbents for multi-cation wastewater treatment	Maria	VISA	17	17.07.2012 11:42
805	PN-II-RU-PRECISI-2012-6-0810	Ferroelectric and dielectric multilayer heterostructures based on KTa _{0.65} Nb _{0.35} O ₃ and Bi _{1.5-x} Zn _{0.92-y} Nb _{1.506.92-1.5x-y} grown by pulsed laser deposition and chemical solution deposition for high frequency tunable devices	Aurelian-Catalin	Galca	http://dx.doi.org/10.1016/j.tsf.2011.10.142	17.07.2012 15:34
806	PN-II-RU-PRECISI-2012-6-0811	Time delay compensation for the secondary processes in a multivariable carbon isotope separation unit	Cristina Ioana	Pop	http://dx.doi.org/10.1016/j.ces.2012.06.043	17.07.2012 17:33
807	PN-II-RU-PRECISI-2012-6-0812	A phylogenetic view on skull size and shape variation in the smooth newt (<i>Lissotriton vulgaris</i> , Caudata, Salamandridae)	Dan	Cogalniceanu	10.1111/j.1439-0469.2011.00650.x	17.07.2012 21:56
808	PN-II-RU-PRECISI-2012-6-0813	Electrical and optical investigations on Pb _{1-3x/2} LaxZr _{0.2} Ti _{0.8} O ₃ thin films obtained by radiofrequency assisted pulsed laser deposition	Nicu Doinel	Scarisoreanu	WOS:000304567900015	18.07.2012 12:55
809	PN-II-RU-PRECISI-2012-6-0814	An Efficient Rank Based Approach for Closest String and Closest Substring	Dinu	Liviu Petrisor	WOS:000305341700016	18.07.2012 17:07
810	PN-II-RU-PRECISI-2012-6-0815	Incoherent pumping and phase control of the high index of refraction without absorption	Olimpia	Budriga	WOS:000305245400005	19.07.2012 07:25
811	PN-II-RU-PRECISI-2012-6-0816	Half-life of the I- $\pi=4(-)$ intruder state in P-34: M2 transition strengths approaching the island of inversion	Raluca	Marginean	3,04808E+11	19.07.2012 12:01
812	PN-II-RU-PRECISI-2012-6-0817	Measuring Social Desirability Effects on Self-Reported Turnout Using the Item Count Technique	Mircea-Ioan	Comsa	10.1093/ijpor/eds019	19.07.2012 12:20
813	PN-II-RU-PRECISI-2012-6-0819	Discontinuity of the trapezoidal fuzzy number-valued operators preserving core	Ioan Adrian	Ban	WOS:000296213200022	19.07.2012 12:43
814	PN-II-RU-PRECISI-2012-6-0820	Size Dependence of Molecular Self-Assembling in Stacked Aggregates. 1. NMR Investigation of Ciprofloxacin Self-Association	Ioan	Turcu	WOS:000304888600029	19.07.2012 14:14
815	PN-II-RU-PRECISI-2012-6-0821	Study of the pygmy dipole resonance in the interacting boson approximation framework	Raluca	Marginean	3,05254E+11	19.07.2012 14:53
816	PN-II-RU-PRECISI-2012-6-0822	Sustainable treatment of wastewaters resulted in the textile dyeing industry	Maria	VISA	6	19.07.2012 15:16
817	PN-II-RU-PRECISI-2012-6-0823	Tailoring non-linear dielectric properties by local field engineering in anisotropic porous ferroelectric structures	Lavinia-Petronela	Curecheriu	WOS:000305676400066	19.07.2012 15:32
818	PN-II-RU-PRECISI-2012-6-0824	Spectroscopy of odd-mass cobalt isotopes toward the N=40 subshell closure and shell-model description of spherical and deformed states	Raluca	Marginean	3,04858E+11	19.07.2012 17:32
819	PN-II-RU-PRECISI-2012-6-0825	Generation of polygonal soliton clusters and fundamental solitons in dissipative systems by necklace-ring beams with radial-azimuthal phase modulation	Dumitru	Mihalache	WOS:000305566800005	20.07.2012 09:13
820	PN-II-RU-PRECISI-2012-6-0826	Solitons in PT-symmetric optical lattices with spatially periodic modulation of nonlinearity	Dumitru	Mihalache	WOS:000305671800016	20.07.2012 09:34
821	PN-II-RU-PRECISI-2012-6-0827	Investigation of the inclusion of the herbicide cycluron in native cyclodextrins by X - ray diffraction, nuclear magnetic resonance spectroscopy and isothermal titration calorimetry	Mircea	Bogdan	WOS:0003054865400007	20.07.2012 09:38
822	PN-II-RU-PRECISI-2012-6-0828	Binding of Calcium, Magnesium, and Target Peptides to Cdc31, the Centrin of Yeast <i>Saccharomyces cerevisiae</i>	Claudia Gabriela	Chilom	10.1021/bi200518d	20.07.2012 10:32
823	PN-II-RU-PRECISI-2012-6-0829	Neural networks for modelling and fault detection of the inter-stand strip tension of a cold tandem mill	Sergiu	Caraman	3,05109E+11	20.07.2012 10:50
824	PN-II-RU-PRECISI-2012-6-0830	Romanian adoptive families: Stressors, coping strategies and resources	Anca Mioara	Bejenaru	WOS:000305368800016	21.07.2012 15:35

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825	PN-II-RU-PRECISI-2012-6-0831	Synthesis and characterization of some cellulose/chondroitin sulphate hydrogels and their evaluation as carriers for drug delivery	Ana-Maria	Oprea	WOS:000297389000095	23.07.2012 13:17
826	PN-II-RU-PRECISI-2012-6-0832	IN VITRO AND IN VIVO THEOPHYLLINE RELEASE FROM CELLULOSE/CHONDROITIN SULFATE HYDROGELS	Ana-Maria	Oprea	10.1016/j.carbpol.2012.05.004	23.07.2012 14:08
827	PN-II-RU-PRECISI-2012-6-0833	Spectroscopy of Na-18: Bridging the two-proton radioactivity of Mg-19	MIHAI	STANOIU	WOS:000304847600006	23.07.2012 14:15
828	PN-II-RU-PRECISI-2012-6-0834	Optical properties of undoped and Al-doped ZnO nanostructures grown from aqueous solution on glass substrate	Monica	Mazilu	10.1016/j.optmat.2012.05.010	23.07.2012 15:11
829	PN-II-RU-PRECISI-2012-6-0835	Rock Glacier Activity in the Retezat Mountains, Southern Carpathians, Romania	Mirela	Vasile	DOI: 10.1002/ppp.1736	23.07.2012 19:40
830	PN-II-RU-PRECISI-2012-6-0836	Ferritin above 100 mcg/L could rule out colon cancer, but not gastric or rectal cancer in patients with involuntary weight loss	Cristian	Baicus	doi:10.1186/1471-230X-12-86	23.07.2012 21:53
831	PN-II-RU-PRECISI-2012-6-0837	OGY Method for a Class of Discontinuous Dynamical Systems	Marius-Florin	Danca	DOI 10.1007/s11071-012-0552-6	24.07.2012 06:26
832	PN-II-RU-PRECISI-2012-6-0838	238Pu cluster decay in the macroscopic-microscopic approach	Mihail Doloris	Mirea	6	24.07.2012 09:51
833	PN-II-RU-PRECISI-2012-6-0839	Magnetic α -Fe ₂ O ₃ /MCM-41 nanocomposites: Preparation, characterization, and catalytic activity for methylene blue degradation	Irina	Ursachi	WOS: 000304432400025	24.07.2012 10:05
834	PN-II-RU-PRECISI-2012-6-0840	Effect of UV exposure on the surface chemistry of wood veneers treated with ionic liquids	Florica Silvia Cristina	Patachia	WOS:000304004100002	24.07.2012 11:22
835	PN-II-RU-PRECISI-2012-6-0841	Quartet condensation and isovector pairing correlations in N=Z nuclei	Nicolae	Sandulescu	061303(R)	24.07.2012 14:59
836	PN-II-RU-PRECISI-2012-6-0842	Statistical evaluation of electric field and neutral wind results from beam-swing incoherent scatter measurements	Mirela	Voiculescu	doi:10.1029/2011JA017307, 2012	24.07.2012 16:45
837	PN-II-RU-PRECISI-2012-6-0843	Evidence based clinical assessment of child and adolescent social phobia: A critical review of rating scales	Bogdan	Tulbure	DOI 10.1007/s10578-012-0297-y	24.07.2012 18:56
838	PN-II-RU-PRECISI-2012-6-0844	Study of Na ⁺ ions influence on the charge compensating defects in CaF ₂ :YbF ₃ crystals using dielectric relaxation	Marius	Stef	WOS:000305693400010	24.07.2012 19:04
839	PN-II-RU-PRECISI-2012-6-0845	A study of 1.74 MHz atmospheric pressure dielectric barrier discharge for non-conventional treatments	Alpar	Simon	3,0573E+11	25.07.2012 08:18
840	PN-II-RU-PRECISI-2012-6-0846	Dimension-five effective operators in electroweak SU(4) _X U(1) gauge models	Adrian	Palcu	113010	25.07.2012 12:26
841	PN-II-RU-PRECISI-2012-6-0847	Stochastic variational inequalities with oblique subgradients	Eduard Paul	Rotenstein	WOS:000305661000006	25.07.2012 13:42
842	PN-II-RU-PRECISI-2012-6-0848	Role of COX-2 activity and CRP levels in patients with non-melanoma skin cancer. -765G>C PTGS2 polymorphism and NMSC risk	Sorina-Violeta	Schipor	WOS:000305680200001	25.07.2012 15:09
843	PN-II-RU-PRECISI-2012-6-0849	The plant size and the spine characteristics of the first generation progeny obtained through the cross-pollination of different genotypes of Cactaceae	Lucica	MIHALTE	WOS:000301783300008	25.07.2012 18:11
844	PN-II-RU-PRECISI-2012-6-0850	On the properties of the Volkov solutions of the Klein–Gordon equation	Madalina	Boca	10.1088/1751-8113/44/44/445303	26.07.2012 09:35
845	PN-II-RU-PRECISI-2012-6-0851	Range-limited centrality measures in complex networks	Maria-Magdolna	Ercsey-Ravasz	WOS:000304858200001	26.07.2012 10:35

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846	PN-II-RU-PRECISI-2012-6-0852	Spatial Behavior and Continuous Dependence Results in the Linear Dynamic Theory of Magnetoelastoelectricity	Catalin	Gales	WOS:000305913000005	26.07.2012 10:54
847	PN-II-RU-PRECISI-2012-6-0853	Complexity of the International Agro-Food Trade Network and Its Impact on Food Safety	Maria-Magdolna	Ercsey-Ravasz	WOS:000305338500057	26.07.2012 11:13
848	PN-II-RU-PRECISI-2012-6-0854	Flow and heat transfer over a moving vertical plate in a parallel free stream: Role of internal heat generation or absorption	Ioan	Pop	WOS:000304852500007	26.07.2012 11:17
849	PN-II-RU-PRECISI-2012-6-0855	Identification of [CuCl(acac)(tmed)], a copper(II) complex with mixed ligands, as a modulator of Cu,Zn superoxide dismutase (Sod1p) activity in yeast	Ileana Cornelia	Farcasanu	DOI 10.1007/s00775-012-0912-1	26.07.2012 11:26
850	PN-II-RU-PRECISI-2012-6-0856	New high pressure vapor-liquid equilibrium data and density predictions for carbon dioxide + ethyl acetate system	Sergiu	Sima	WOS:000305673500009	26.07.2012 12:30
851	PN-II-RU-PRECISI-2012-6-0857	STAT1 Interacts with RXR α to Upregulate ApoCII Gene Expression in Macrophages	Violeta Anca	Gafencu	PMID:22808166; doi:10.1371/journal.p	26.07.2012 13:02
852	PN-II-RU-PRECISI-2012-6-0858	Highly adherent bioactive glass thin films synthesized by magnetron sputtering at low temperature	George	Stan	WOS:000297621700011	26.07.2012 14:04
853	PN-II-RU-PRECISI-2012-6-0859	Methylglyoxal modification of Na(v)1.8 facilitates nociceptive neuron firing and causes hyperalgesia in diabetic neuropathy	Alexandru	Babes	WOS:000305116600030	26.07.2012 18:33
854	PN-II-RU-PRECISI-2012-6-0860	Estimating population impacts via dynamic occupancy analysis of Before-After Control-Impact studies	Dan Viorel	Popescu	WOS:000305836600025	26.07.2012 23:13
855	PN-II-RU-PRECISI-2012-6-0861	Azimuthal anisotropy of charged particles at high transverse momenta in PbPb collisions at sqrt = 2.76 TeV	Alin Titus	Serban	DOI: 10.1103/PhysRevLett.	27.07.2012 13:43
856	PN-II-RU-PRECISI-2012-6-0862	Physical properties of La _{1-x} Pb _x MnO ₃ perovskites with 0.24 ≤ x ≤ 0.40	Emil	Burzo	WOS:000306103500024	27.07.2012 14:10
857	PN-II-RU-PRECISI-2012-6-0863	A Kinetic Study on the Heat-Induced Changes of Whey Proteins Concentrate at Two pH Values	Nicoleta	Stănciuc	DOI 10.1007/s11947-011-0590-y	27.07.2012 14:34
858	PN-II-RU-PRECISI-2012-6-0864	A review of biodiesel production by integrated reactive separation technologies	Costin Sorin	Bildea	WOS:000305061200001	27.07.2012 15:13
859	PN-II-RU-PRECISI-2012-6-0865	Gold nanoparticles developed in sol-gel derived apatite - Bioactive glass composites	Simion	Simon	doi: 10.1111/j.1744-7402.2008.02212.x	27.07.2012 17:05
860	PN-II-RU-PRECISI-2012-6-0866	A generalization of the Mitchell Lemma: The Ulmer Theorem and the Gabriel-Popescu Theorem revisited	Septimiu	Crivei	WOS:000305667300007	27.07.2012 18:57
861	PN-II-RU-PRECISI-2012-6-0867	Signatures: Definitions, operators and applications to fuzzy modelling	Radu-Emil	Precup	WOS:000306050200006	27.07.2012 22:24
862	PN-II-RU-PRECISI-2012-6-0868	Approximations of fuzzy numbers by trapezoidal fuzzy numbers preserving the ambiguity and value	Ioan Adrian	Ban	2,88581E+11	28.07.2012 11:14
863	PN-II-RU-PRECISI-2012-6-0869	Simulink Modeling and Design of an Efficient Hardware-Constrained FPGA-Based PMSM Speed Controller	Bogdan	Alecsa	10.1109/TII.2012.2193891	28.07.2012 14:27
864	PN-II-RU-PRECISI-2012-6-0870	Measurement of the Lambda(b) cross section and the anti-Lambda(b) to Lambda(b) ratio with Lambda(b) to J/Psi Lambda decays in pp collisions at sqrt(s) = 7 TeV	Alin Titus	Serban	.doi.org/10.1016/j.physletb.2012.05.063	29.07.2012 11:59
865	PN-II-RU-PRECISI-2012-6-0871	Search for narrow resonances in dilepton mass spectra in pp collisions at sqrt(s) = 7 TeV	Alin Titus	Serban	doi.org/10.1016/j.physletb.2012.06.051	29.07.2012 12:17
866	PN-II-RU-PRECISI-2012-6-0872	EVICTON NOTICE	gerber	dan	ISSN: 0026-2420	30.07.2012 09:48

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867	PN-II-RU-PRECISI-2012-6-0873	Investigation of organic solvent resistance mechanisms in <i>Vibrio alginolyticus</i> IBBCt2	MIHAELA MARILENA	STANCU	10.1007/s11270-012-1212-7	30.07.2012 11:41
868	PN-II-RU-PRECISI-2012-6-0874	Electron distributions in nonlinear Compton scattering	Madalina	Boca	10.1103/PhysRevA.86.013414	30.07.2012 12:04
869	PN-II-RU-PRECISI-2012-6-0875	Influence of atomic force microscopy acquisition parameters on thin film roughness analysis	Radu	Hristu	WOS:000305452800012	30.07.2012 13:36
870	PN-II-RU-PRECISI-2012-6-0876	Haste Makes Waste but Condition Matters: Molt Rate—Feather Quality Trade-Off in a Sedentary Songbird	Csongor	Vágási	doi:10.1371/journal.pone.0040651	30.07.2012 14:56
871	PN-II-RU-PRECISI-2012-6-0877	ZnO morphological, structural and optical properties control by electrodeposition potential sweep rate	Elena	Matei	967OR	30.07.2012 16:56
872	PN-II-RU-PRECISI-2012-6-0878	Reaction dynamics and nuclear structure of moderately neutron-rich Ne isotopes by heavy-ion reactions	Nicolae Marius	Marginean	3,05786E+11	30.07.2012 17:43
873	PN-II-RU-PRECISI-2012-6-0879	Inverse limits and statistical properties for chaotic implicitly defined economic models.	Eugen	Mihailescu	WOS:000305717000008	30.07.2012 20:44
874	PN-II-RU-PRECISI-2012-6-0880	Intermolecular hydrogen-bonded organic semiconductors—Quinacridone versus pentacene	Lucia	Leonat	doi:10.1063/1.4736579	31.07.2012 09:41
875	PN-II-RU-PRECISI-2012-6-0881	Chemoenzymatic Preparation of 1-Heteroarylethanamines of Low Solubility	CSABA	PAIZS	WOS:000304529100010	31.07.2012 10:11
876	PN-II-RU-PRECISI-2012-6-0882	A genome-wide association study identifies a novel susceptibility locus for renal cell carcinoma on 12p11.23	dana	mates	WOS:000298658300019	31.07.2012 12:17
877	PN-II-RU-PRECISI-2012-6-0883	Asthma and lung cancer risk: a systematic investigation by the International Lung Cancer Consortium	dana	mates	WOS:000300988100014	31.07.2012 12:43
878	PN-II-RU-PRECISI-2012-6-0884	The chromosome 2p21 region harbors a complex genetic architecture for association with risk for renal cell carcinoma	dana	mates	WOS:000300242000020	31.07.2012 12:59
879	PN-II-RU-PRECISI-2012-6-0885	Welding and Lung Cancer in Central and Eastern Europe and the United Kingdom	dana	mates	WOS:000302483500015	31.07.2012 13:28
880	PN-II-RU-PRECISI-2012-6-0886	On some Ringel–Hall products in tame cases	Csaba Lehel	Szanto	WOS:000305667300001	31.07.2012 13:32
881	PN-II-RU-PRECISI-2012-6-0887	Using Prior Information from the Medical Literature in GWAS of Oral Cancer Identifies Novel Susceptibility Variant on Chromosome 4—the AdAPT Method	Ioan Nicolae	Mates	WOS:000305342300021	31.07.2012 14:16
882	PN-II-RU-PRECISI-2012-6-0888	New farnesyltransferase inhibitors in the phenothiazine series	BELEI	Dalila	10.1016/j.bmcl.2012.06.007	31.07.2012 15:13
883	PN-II-RU-PRECISI-2012-6-0889	Ultrasound monitoring of the setting of calcium-based bone cements	MARIA DANIELA	VLAD	WOS:000305698500001	31.07.2012 16:37