

**APLICATII PRIMITE 2011 OCTOMBRIE**

<b>Nr. Crt</b>	<b>Cod Depunere</b>	<b>Titlu Articol</b>	<b>Nume</b>	<b>Prenume</b>	<b>CodIdentificareArticol</b>	<b>Data Finalizarii</b>
1107	PN-II-RU-PRECISI-2011-3-1131	MIIGe(PO4)2 (M¼Ca, Sr,Ba):Crystalstructure,phasetransitionsand thermal expansion	Popa	Karin	10.1016/j.jssc.2011.07.037	01.10.2011 18:19
1108	PN-II-RU-PRECISI-2011-3-1132	Temporomandibular joint disc: a proposed histopathological degeneration grading score system	Rusu	Mugurel Constantin	62102	04.10.2011 00:03
1109	PN-II-RU-PRECISI-2011-3-1133	Dielectric investigation of MIIMIV(PO4)2 double orthophosphates (MII= Ca, Sr, Ba, Pb; MIV= Ti, Zr, Hf, Ge, Sn)	TUDORACHE	FLORIN	10.1016/j.jallcom.2011.06.072	04.10.2011 09:06
1110	PN-II-RU-PRECISI-2011-3-1134	Lipase-Catalyzed Synthesis of Both Enantiomers of 3-Chloro-1-arylpropan-1-ols	PAIZS	CSABA	10.1055/s-0030-1260149	04.10.2011 09:37
1111	PN-II-RU-PRECISI-2011-3-1135	Drug-GSH interaction on GSH-Au modified electrodes: a cyclic voltammetry and electrochemical impedance spectroscopy study.	Enache	Mirela	10.1016/j.jelechem.2011.07.025	04.10.2011 10:18
1112	PN-II-RU-PRECISI-2011-3-1136	Thermodynamic investigation of thermoresponsive xanthan-poly(N-isopropylacrylamide) hydrogels	Popa	Marcel	10.1002/pi.3113	04.10.2011 13:33
1113	PN-II-RU-PRECISI-2011-3-1137	Biodiesel production using enzymatic transesterification - Current state and perspectives	IRIMIE	Florin Dan	10.1016/j.renene.2011.08.007	04.10.2011 14:15
1114	PN-II-RU-PRECISI-2011-3-1138	Liposome micropatterning based on laser-induced forward transfer	Dinca	Valentina	10.1007/s00339-010-6114-1	04.10.2011 14:56
1115	PN-II-RU-PRECISI-2011-3-1139	Probabilistic representation for solutions of an irregular porous media type equation: the degenerate case	Barbu	Viorel	10.1007/s00440-0291-x	04.10.2011 14:58
1116	PN-II-RU-PRECISI-2011-3-1140	Intermittent trapping of a liquid-like vortex state visualised by scanning Hall probe microscopy	Crisan	Adrian	10.1088/0953-2048/24/11/115001	04.10.2011 16:11
1117	PN-II-RU-PRECISI-2011-3-1141	Improved Embedding for Prediction Based Reversible Watermarking	Coltuc	Dinu	10.1109/TIFS.2011.2145372	04.10.2011 18:55
1118	PN-II-RU-PRECISI-2011-3-1142	Two-photon above-threshold ionization of hydrogen over the photon energy range from 15 eV to 50 keV	Budriga	Olimpia	10.1103/PhysRevA.84.033425	05.10.2011 14:12
1119	PN-II-RU-PRECISI-2011-3-1143	Dispersive Properties for Discrete Schrödinger Equations	Ignat	Ioan Liviu	10.1007/s00041-011-9173-6	05.10.2011 16:27
1120	PN-II-RU-PRECISI-2011-3-1144	Antioxidant activity prediction and classification of some teas using artificial neural networks	Cimpoiu	Claudia	10.1016/j.foodchem.2011.01.091	05.10.2011 17:22
1121	PN-II-RU-PRECISI-2011-3-1145	Electrodeposited ZnO films with high UV emission properties	Matei	Elena	10.1016/j.materresbull.2011.04.025	06.10.2011 12:13
1122	PN-II-RU-PRECISI-2011-3-1146	G117C MelB, a mutant melibiose permease with a changed conformational equilibrium	Ganea	Constanta	doi:10.1016/j.bbamem.2011.07.017	06.10.2011 12:18
1123	PN-II-RU-PRECISI-2011-3-1147	Population dynamics and genetic changes of Picea abies in the South Carpathians revealed by pollen and ancient DNA analyses	Miklos	Balint	10.1186/1471-2148-11-66	06.10.2011 12:49
1124	PN-II-RU-PRECISI-2011-3-1149	High temperature heat capacity of PuPO4 monazite-analogue	Popa	Karin	10.1016/j.jnucmat.2011.06.037	06.10.2011 15:04
1125	PN-II-RU-PRECISI-2011-3-1150	The amino acid tryptophan prevents the biosynthesis of dermatan sulfate.	Zamfir	Alina-Diana	10.1039/c1mb05139c	06.10.2011 15:04
1126	PN-II-RU-PRECISI-2011-3-1151	Cross talk between smooth muscle cells and monocytes/activated monocytes via CX3CL1/CX3CR1 axis augments expression of pro-atherogenic molecules	Butoi	Elena	10.1016/j.bbamcr.2011.08.009	06.10.2011 16:05
1127	PN-II-RU-PRECISI-2011-3-1152	Lower critical solution temperature versus volume phase transition temperature in thermoresponsive drug delivery systems	Fundueanu-Constantin	Marieta	10.3144/expresspolymlett.2011.83	06.10.2011 16:07

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1128	PN-II-RU-PRECISI-2011-3-1153	Finding attractors of continuous-time systems by parameter switching	Danca	Marius-Florin	10.1007/s11071-011-0172-6	06.10.2011 17:52
1129	PN-II-RU-PRECISI-2011-3-1154	Stability properties of KKT points in vector optimization	Durea	Marius	10.1080/02331934.2011.587189	07.10.2011 08:30
1130	PN-II-RU-PRECISI-2011-3-1155	Quaternary "compound" incised valley in a microtidal environment, Roussillon continental shelf, Western Gulf of Lions, France	Mihaela	Melinte	10.2110/jsr.2011.59	07.10.2011 12:33
1131	PN-II-RU-PRECISI-2011-3-1156	Fluorescence Enhancement of Rhodamine B in the Presence of Photonic Crystal Heterostructures	Edina	Rusen	10.1021/jp2041422	07.10.2011 12:55
1132	PN-II-RU-PRECISI-2011-3-1157	Hamilton-Poisson formulation for the rotational motion of a rigid body in the presence of an axisymmetric force field and a gyroscopic torque	Birtea	Petre	10.1016/j.physleta.2011.08.075	07.10.2011 13:35
1133	PN-II-RU-PRECISI-2011-3-1158	Dextran-Based Polycations: Thermodynamic Interaction with Water as Compared With Unsubstituted Dextran, 2 – Flory/Huggins Interaction Parameter	Bercea	Maria	DOI: 10.1002/macp.201100197	07.10.2011 15:02
1134	PN-II-RU-PRECISI-2011-3-1159	THE EFFECTS OF WHEAT FLOUR SUBSTITUTION WITH GRAPE SEED FLOUR ON THE RHEOLOGICAL PARAMETERS OF THE DOUGH ASSESSED BY MIXOLAB	Mironeasa	Silvia	10.1111/j.1745-4603.2011.00315.x	07.10.2011 18:55
1135	PN-II-RU-PRECISI-2011-3-1160	Wheat flour dough Alveograph characteristics predicted by Mixolab regression models	Codina	Georgiana Gabriela	10.1002/jsfa.4623	07.10.2011 19:01
1136	PN-II-RU-PRECISI-2011-3-1161	Synthesis of highly thermostable copper-nickel nanoparticles confined in the channels of ordered mesoporous SBA-15 silica	Ungureanu	Adrian	10.1039/c1jm10971e	09.10.2011 09:31
1137	PN-II-RU-PRECISI-2011-3-1162	Beyond conventional endoscopic ultrasound: elastography, contrast enhancement and hybrid techniques	Gheonea	Dan Ionut	10.1097/MOG.0b013e328349cfab	09.10.2011 21:13
1138	PN-II-RU-PRECISI-2011-3-1163	Techniques of image enhancement in EUS (with videos)	Saftoiu	Adrian	<a href="http://dx.doi.org/10.1016/j.gie.2011.03.124">http://dx.doi.org/10.1016/j.gie.2011.03.124</a> 6	09.10.2011 21:49
1139	PN-II-RU-PRECISI-2011-3-1164	Effect of chemical composition of SBA-15 on the adsorption and catalytic activity of $\alpha$ -chymotrypsin	Ungureanu	Adrian	10.1039/c1jm11475a	10.10.2011 10:12
1140	PN-II-RU-PRECISI-2011-3-1165	Optical dating of Romanian loess: A comparison between silt-sized and sand-sized quartz	Gabor	Alida	doi:10.1016/j.quaint.2010.10.007	10.10.2011 10:12
1141	PN-II-RU-PRECISI-2011-3-1166	The Messinian Salinity Crisis in the Dacic Basin (SW Romania) and early Zanclean Mediterranean–Eastern Paratethys high sea-level connection	Mihaela	Melinte	10.1016/j.palaeo.2011.07.018	10.10.2011 12:29
1142	PN-II-RU-PRECISI-2011-3-1167	EURISOL MULTIMEGAWATT TARGET UNIT-MAFF CONFIGURATION: DOSIMETRY AND ACTIVATION STUDIES	NEGOITA	Florin	795RR	10.10.2011 16:57
1143	PN-II-RU-PRECISI-2011-3-1168	DEVELOPMENT OF A NOVEL FAST-HYDROTHERMAL METHOD FOR SYNTHESIS OF AG-DOPED TiO <sub>2</sub> NANOCRYSTALS	Corina	Orha	10.1016/j.matlet.2010.10.052	11.10.2011 13:34
1144	PN-II-RU-PRECISI-2011-3-1169	MAPLE deposition of Mn(III) metalloporphyrin thin films: Structural, topographical and electrochemical investigations	Popescu	Andrei	730CH	11.10.2011 16:33
1145	PN-II-RU-PRECISI-2011-3-1170	Deposition of antibacterial of poly(1,3-bis-(p-carboxyphenoxy propane)-co-(sebacic anhydride)) 20:80/gentamicin sulfate composite coatings by MAPLE	Popescu	Elena Camelia	730CH	11.10.2011 16:41
1146	PN-II-RU-PRECISI-2011-3-1171	Phosphorescent Binuclear Iridium Complexes Based on Terpyridine-Carboxylate: An Experimental and Theoretical Study	Calborean	Adrian	10.1021/ic200704s	11.10.2011 19:04
1147	PN-II-RU-PRECISI-2011-3-1172	Reaction mechanisms and staggering in S+Ni collisions	Raduta	Adriana R.	10.1016/j.nuclphysa.2011.06.017	12.10.2011 11:34
1148	PN-II-RU-PRECISI-2011-3-1173	Finite element approximation for shape optimization problems with Neumann and mixed boundary conditions	Tiba	Dan	10.1137/100783236	12.10.2011 12:20

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1149	PN-II-RU-PRECISI-2011-3-1174	Virtual Assessment of the Endocranial Morphology of the Early Modern European Fossil Calvaria From Cioclovina, Romania	Grigorescu	Dan	10.1002/ar.21420	12.10.2011 15:04
1150	PN-II-RU-PRECISI-2011-3-1175	Solution tube method for impulsive periodic differential inclusions of first order	Satco	Bianca	10.1016/j.na.2011.08.030	12.10.2011 16:04
1151	PN-II-RU-PRECISI-2011-3-1176	Accuracy of endoscopic ultrasound elastography used for differential diagnosis of focal pancreatic masses: a multicenter study.	Saftoiu	Adrian	dx.doi.org10.1055s-0030-1256314	12.10.2011 17:47
1152	PN-II-RU-PRECISI-2011-3-1177	Integrated plant biotechnologies applied to safer and healthier food production: The Nutra-Snack manufacturing chain	diaconu	mirela	10.1016/j.tifs.2011.04.005	12.10.2011 17:51
1153	PN-II-RU-PRECISI-2011-3-1178	On a class of stable conditional measures.	Mihailescu	Eugen	10.1017/S0143385710000477	12.10.2011 22:04
1154	PN-II-RU-PRECISI-2011-3-1179	Structure of (23)Al from the one-proton breakup reaction and astrophysical implications	Carstoiu	Florin	10.1103/PhysRevC.84.015803	13.10.2011 09:13
1155	PN-II-RU-PRECISI-2011-3-1180	PHOTOCATALYTIC ACTIVITY OF UNDOPED AND AG-DOPED TIO2-SUPPORTED ZEOLITE FOR HUMIC ACID DEGRADATION AND MINERALIZATION	Corina	Orha	10.1016/j.materresbull.2011.07.026	13.10.2011 09:26
1156	PN-II-RU-PRECISI-2011-3-1181	Characterization of water-ethanol electrosprays	Chirita Mihaila	Ion Marius	10.1016/j.elstat.2011.03.002	13.10.2011 10:57
1157	PN-II-RU-PRECISI-2011-3-1182	Reviews of Books / Comptes Rendus: The International Eliade Edited by Bryan Rennie New York: State University of New York Press, 2008. 326 pp	David	Dorin	10.1177/00084298110400031112	13.10.2011 11:04
1158	PN-II-RU-PRECISI-2011-3-1183	Comparativ analysis of crystal field effect and optical spectroscopy of six-coordinated Mn4+ ion in the Y2T2O7 and Y2Sn2O7 pyrochlores	Nicolae	Avram	doi:10.1016/j.optmat.2011.05.008	13.10.2011 11:52
1159	PN-II-RU-PRECISI-2011-3-1184	Surfaces with constant mean curvature in Sol geometry	Munteanu	Marian Ioan	10.1016/j.difgeo.2011.04.047	13.10.2011 14:43
1160	PN-II-RU-PRECISI-2011-3-1185	Need for a New Paradigm of Cancer Care in Romania: Distress and Quality of Life	Csaba	Degi	10.1002/pon.2077	13.10.2011 16:02
1161	PN-II-RU-PRECISI-2011-3-1186	Depression and negative life events as risk factors for cancer history	Csaba	Degi	10.1016/j.jpsychores.2011.03.006	13.10.2011 17:10
1162	PN-II-RU-PRECISI-2011-3-1187	Geomagnetic activity effects on plasma sheet energy conversion	Marghitu	Octav	10.5194/angeo-28-1813-2010	13.10.2011 18:44
1163	PN-II-RU-PRECISI-2011-3-1188	Energy conversion regions as observed by Cluster in the plasma sheet	Marghitu	Octav	10.1029/2010JA016383	13.10.2011 19:08
1164	PN-II-RU-PRECISI-2011-3-1189	Petrographic and geochemical interpretation of the Late Cretaceous volcanoclastic deposits from the Hateg Basin	Barzoi	Sorin Constantin	10.1016/j.palaeo.2009.08.028	13.10.2011 23:04
1165	PN-II-RU-PRECISI-2011-3-1190	Microseepage in drylands: Flux and implications in the global atmospheric source/sink budget of methane	Etiopie	Giuseppe	10.1016/j.gloplacha.2010.01.002	13.10.2011 23:17
1166	PN-II-RU-PRECISI-2011-3-1191	Origin and flux of a gas seep in the Northern Alps (Giswil, Switzerland)	Etiopie	Giuseppe	10.1111/j.1468-8123.2010.00302.x	13.10.2011 23:32
1167	PN-II-RU-PRECISI-2011-3-1192	Starch – A suitable fuel in new low-temperature combustion-based synthesis of zinc aluminate oxides	Visinescu	Diana Beatrice	10.1016/j.poly.2011.08.006	14.10.2011 11:14
1168	PN-II-RU-PRECISI-2011-3-1193	Conductive Inks with a "Built-In" Mechanism That Enables Sintering at Room Temperature	Anghel	Dan-Florin	10.1021/nn2005848	14.10.2011 13:33
1169	PN-II-RU-PRECISI-2011-3-1194	Biopolymer based system doped with nonlinear optical dye as a medium for amplified spontaneous emission and lasing	Rau	Ileana	10.1063/1.3610566	14.10.2011 19:31

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1170	PN-II-RU-PRECISI-2011-3-1195	Generalized Darting Monte Carlo	Sminchisescu	Cristian	doi:10.1016/j.patcog.2011.02.006	16.10.2011 15:40
1171	PN-II-RU-PRECISI-2011-3-1196	Selective voltammetric determination of electroactive neuromodulating species in biological samples using iron(II) phthalocyanine modified multi-wall carbon nanotubes paste electrode	Ciucu	Anton Alexandru	10.1016/j.snb.2011.02.027	17.10.2011 11:36
1172	PN-II-RU-PRECISI-2011-3-1197	Brane-world black holes and the scale of gravity	Micu	Octavian	10.1007/JHEP09(2011)023	17.10.2011 13:05
1173	PN-II-RU-PRECISI-2011-3-1198	From Pseudo-octahedral to Pseudo-trigonal Bipyramidal Configuration: Syntheses and Molecular Structures of 4-t-Bu- 2,6-[[EtO)2P(O)]2C6H2BiCl2 and [1(Bi),3(P)-Bi(Cl)OP(O)(OEt)-5-t-Bu-7- P(O)(OEt)2]C6H2	Pop	Alexandra	10.1021/om200544r	17.10.2011 15:08
1174	PN-II-RU-PRECISI-2011-3-1199	Ionization of molecular nitrogen by electron impact in (e, 2e) processes	Toth	Istvan	10.1088/0953-4075/44/19/195205	17.10.2011 15:29
1175	PN-II-RU-PRECISI-2011-3-1200	Anti-oxidant and anti-inflammatory mechanisms of amlodipine action to improve endothelial cell dysfunction induced by irreversibly glycated LDL	Toma	Laura	10.1016/j.bbrc.2011.06.137	17.10.2011 17:00
1176	PN-II-RU-PRECISI-2011-3-1201	An experimental and theoretical investigation on hypervalent organoselenium (II) halides: Case study of [2-(Et2NCH2)C6H4]SeX (X = Cl, Br, I)	Pop	Alexandra	10.1016/j.jorganchem.2011.05.005	17.10.2011 17:21
1177	PN-II-RU-PRECISI-2011-3-1202	(Zr,Ti)CN coatings as potential candidates for biomedical applications	Vladescu	Alina	doi:10.1016/j.surfcoat.2011.03.074	18.10.2011 09:21
1178	PN-II-RU-PRECISI-2011-3-1203	COUNTER-EXAMPLES IN BI-DUALITY, TRIALITY AND TRI-DUALITY	Zalinescu	Constantin	10.3934/dcds.2011.31.1453	18.10.2011 13:49
1179	PN-II-RU-PRECISI-2011-3-1204	Morphology and chemical state of PVP-protected Pt, Pt-Cu, and Pt-Ag nanoparticles prepared by alkaline polyol method	Papa	Florica	10.1007/s11051-011-0486-9	18.10.2011 15:00
1180	PN-II-RU-PRECISI-2011-3-1205	Structural and magnetic properties of zinc ferrite incorporated in amorphous matrix	Pascuta	Petru	10.1016/j.ceramint.2011.05.134	18.10.2011 15:41
1181	PN-II-RU-PRECISI-2011-3-1206	The bioaccumulation and translocation of Fe, Zn, and Cu in species of mushrooms from Russula genus	ELEKES	CARMEN CRISTINA	10.1007/s11356-011-0446-z	19.10.2011 07:26
1182	PN-II-RU-PRECISI-2011-3-1207	New complexes of lanthanide Ln(III), (Ln = La, Sm, Gd, Er) with Schiff bases derived from 2-furaldehyde and phenylenediamines	Aurel	PUI	10.1016/j.poly.2011.05.029	19.10.2011 12:03
1183	PN-II-RU-PRECISI-2011-3-1208	One-Dimensional Impenetrable Anyons in Thermal Equilibrium. IV. Large Time and Distance Asymptotic Behavior of the Correlation Functions	Patu	Ovidiu	10.1088/1751-8113/43/11/115204	19.10.2011 12:17
1184	PN-II-RU-PRECISI-2011-3-1209	Reversal of subclinical left ventricular dysfunction by antihypertensive treatment: a prospective trial of nebivolol against metoprolol	Vinereanu	Dragos	10.1097/HJH.0b013e3283442f37	19.10.2011 15:07
1185	PN-II-RU-PRECISI-2011-3-1210	The influence of the surface morphologies of Langmuir Blodgett (LB) thin films of porphyrins on their gas sensing properties	Stanciu	Stefan George	10.1016/j.snb.2011.05.033	19.10.2011 15:15
1186	PN-II-RU-PRECISI-2011-3-1211	Mononuclear Fe(III) and tetranuclear [Fe(III)Gd(III)]2 complexes with a Schiff-base ligand derived from the o-vanillin: Synthesis, crystal structures and magnetic properties	Madalan	Augustin	10.1016/j.poly.2011.06.011	19.10.2011 15:36
1187	PN-II-RU-PRECISI-2011-3-1212	Occupational exposure to arsenic, cadmium, chromium, lead and nickel, and renal cell carcinoma: a case-control study from Central and Eastern Europe.	Viorel	Jinga	10.1136/oem.2010.056341	19.10.2011 16:41
1188	PN-II-RU-PRECISI-2011-3-1213	Fast Radix-2 Algorithm for the Discrete Hartley Transform of Type II	Chiper	Doru Florin	10.1109/LSP.2011.2170166	20.10.2011 11:55
1189	PN-II-RU-PRECISI-2011-3-1214	Spectroscopy of 39,41Si and the border of the N=28 island of inversion	STANOIU	MIHAI	10.1016/j.physletb.2011.08.004	20.10.2011 14:10
1190	PN-II-RU-PRECISI-2011-3-1215	History-dependent quasi-variational inequalities arising in contact mechanics	Andaluzia-Cristina	Matei	10.1017/S0956792511000192	20.10.2011 14:20

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1191	PN-II-RU-PRECISI-2011-3-1216	Apixaban with Antiplatelet Therapy after Acute Coronary Syndrome	Vinereanu	Dragos	10.1056/NEJMoa1105819	20.10.2011 14:37
1192	PN-II-RU-PRECISI-2011-3-1217	Finite Galois covers, cohomology jump loci, formality properties, and multinetts	PAPADIMA	STEFAN	817SM	20.10.2011 16:30
1193	PN-II-RU-PRECISI-2011-3-1218	Hydrogen peroxide versus water synthesis of bioglass–nanocrystalline hydroxyapatite composites	Baia	Lucian	10.1007/s10853-011-5700-8	20.10.2011 16:34
1194	PN-II-RU-PRECISI-2011-3-1219	Knowledge and interests of Romanian medical students in parasitology, tropical and travel medicine	Neghina	Raul	10.1016/j.actatropica.2011.07.004	20.10.2011 22:45
1195	PN-II-RU-PRECISI-2011-3-1220	Revisiting the foundations of Barbilian's metrization procedure	Ciuca	Marian-George	10.1016/j.difgeo.2011.04.038	21.10.2011 15:01
1196	PN-II-RU-PRECISI-2011-3-1221	Serological reactivity to <i>Borrelia burgdorferi</i> sensu lato in dogs and horses from distinct areas in Romania	Kiss	Timea	10.1089/vbz.2010.0254	21.10.2011 15:50
1197	PN-II-RU-PRECISI-2011-3-1222	Evidence for $\alpha$ -particle condensation in nuclei from the Hoyle state deexcitation	Raduta	Adriana R.	10.1016/j.physletb.2011.10.008	21.10.2011 19:12
1198	PN-II-RU-PRECISI-2011-3-1223	Advances in cancer therapy through the use of carbon nanotube-mediated targeted hyperthermia	Mocan	Lucian	<a href="http://dx.doi.org/10.2147/IJN.S23588">http://dx.doi.org/10.2147/IJN.S23588</a>	21.10.2011 21:50
1199	PN-II-RU-PRECISI-2011-3-1224	Effective colon cancer prophylaxis in mice using embryonic stem cells and carbon nanotubes	Iancu	Cornel	<a href="http://dx.doi.org/10.2147/IJN.S24060">http://dx.doi.org/10.2147/IJN.S24060</a>	21.10.2011 23:10
1200	PN-II-RU-PRECISI-2011-3-1225	Predictions for $^{232}\text{U}$ cluster-decays within the macroscopic–microscopic approximation	Mirea	Mihail	10.1016/j.nuclphysa.2011.09.007	24.10.2011 11:24
1201	PN-II-RU-PRECISI-2011-3-1226	On the geometry of the moduli spaces of semi-stable sheaves supported on plane quartics	Maican	Mario	DOI 10.1007/s10711-010-9544-1	25.10.2011 16:22
1202	PN-II-RU-PRECISI-2011-3-1227	Spring-Block Model Reveals Region-Like Structures	Neda	Zoltan	10.1371/journal.pone.0016518	25.10.2011 17:51
1203	PN-II-RU-PRECISI-2011-3-1228	Investigations of a mechanically failed cable insulation used in indoor conditions	Setnescu	Tanta	10.1016/j.polymertesting.2010.11.016	25.10.2011 18:55
1204	PN-II-RU-PRECISI-2011-3-1229	Simulation and Control of an Electro-Hydraulic Actuated Clutch	Balau	Andreea	10.1016/j.ymsp.2011.01.009	25.10.2011 22:32
1205	PN-II-RU-PRECISI-2011-3-1230	Stagnation-point flow of a nanofluid towards a stretching sheet	Pop	Ioan	10.1016/j.ijheatmasstransfer.2011.07.021	26.10.2011 11:37
1206	PN-II-RU-PRECISI-2011-3-1231	A brief history of angiogenesis assays	Anca Maria	Cimpean	10.1387/ijdb.103215ac	26.10.2011 13:59
1207	PN-II-RU-PRECISI-2011-3-1232	Thermoluminescence and optically stimulated luminescence properties of the $0.5\text{P}2\text{O}_5\text{-xBaO-(0.5-x)\text{Li}_2\text{O}}$ glass systems	Gabor	Alida	10.1016/j.apradiso.2011.01.015	26.10.2011 14:35
1208	PN-II-RU-PRECISI-2011-3-1233	Formal Approach to the Deployment of Distributed Robotic Teams	Stefanescu	Alin	10.1109/TRO.2011.2163434	26.10.2011 23:33
1209	PN-II-RU-PRECISI-2011-3-1234	Active-Flux-Based Motion-Sensorless Vector Control of Biaxial Excitation Generator/Motor for Automobiles	Andreescu	Gheorghe-Daniel	10.1109/TIA.2010.2103350	27.10.2011 10:51
1210	PN-II-RU-PRECISI-2011-3-1235	Voltammetric and amperometric determination of 2,4-dinitrophenol metabolites	Stoica	Anca-Iulia	doi:10.1016/j.talanta.2011.08.023	27.10.2011 14:37
1211	PN-II-RU-PRECISI-2011-3-1236	Complex conjugate media: alternative configurations for miniaturized lasers	Dragoman	Daniela	doi:10.1016/j.optcom.2010.12.069	27.10.2011 15:19

**APLICATII PRIMITIVE 2011 OCTOMBRIE**

<b>Nr. Crt</b>	<b>Cod Depunere</b>	<b>Titlu Articol</b>	<b>Nume</b>	<b>Prenume</b>	<b>CodIdentificareArticol</b>	<b>Data Finalizarii</b>
1212	PN-II-RU-PRECISI-2011-3-1237	Linear and non-linear energy barriers in systems of interacting single-domain ferromagnetic particles	Petrila	Iosif Iulian	10.1016/j.physleta.2011.08.007	27.10.2011 20:13
1213	PN-II-RU-PRECISI-2011-3-1238	Terahertz generation using a resonant-tunneling-like configuration in graphene	Dragoman	Daniela	doi: 10.1063/1.3594716	27.10.2011 20:23
1214	PN-II-RU-PRECISI-2011-3-1239	Time flow in graphene and its implications on the cutoff frequency of ballistic graphene devices	Dragoman	Daniela	doi:10.1063/1.3603050	27.10.2011 21:56
1215	PN-II-RU-PRECISI-2011-3-1240	On absolute (robust) stability: slope restrictions and stability multipliers	Rasvan	Vladimir	10.1002/rmc.1821	27.10.2011 22:30
1216	PN-II-RU-PRECISI-2011-3-1241	Organomercury(II) and tellurium(II) compounds with the "pincer" ligand 2,6-[O(CH <sub>2</sub> CH <sub>2</sub> ) <sub>2</sub> NCH <sub>2</sub> ] <sub>2</sub> C <sub>6</sub> H <sub>3</sub> – stabilization of an unusual organotellurium(II) cationic species	Rat	Ciprian	10.1039/c1dt10414d	28.10.2011 08:52
1217	PN-II-RU-PRECISI-2011-3-1242	Limits of coalgebras, bialgebras and Hopf algebras	Agore	Ana	739OQ	28.10.2011 17:05
1218	PN-II-RU-PRECISI-2011-3-1243	Graphene analogy to electromagnetic field propagation	Dragoman	Daniela	doi:10.1364/JOSAB.28.001746	29.10.2011 19:22
1219	PN-II-RU-PRECISI-2011-3-1244	Joseph Campbell and the Jungian Reading of Myth	Paraschivescu	Mihaela	726NH	29.10.2011 20:35
1220	PN-II-RU-PRECISI-2011-3-1245	Chemical Action Concept and Principle	Putz	Mihai Viorel	MATCDY(66) 35-63 (2011)	30.10.2011 14:43
1221	PN-II-RU-PRECISI-2011-3-1246	Classification and fingerprinting of kiwi and pomelo fruits by multivariate analysis of chromatographic and spectroscopic data	SARBU	COSTEL	10.1016/j.foodchem.2011.07.120	30.10.2011 14:54
1222	PN-II-RU-PRECISI-2011-3-1247	Residual-QSAR. Implications for genotoxic carcinogenesis	Putz	Mihai Viorel	10.1186/1752-153X-5-29	30.10.2011 15:17
1223	PN-II-RU-PRECISI-2011-3-1248	Strong convergence of implicit viscosity approximation methods for pseudocontractive mappings in Banach spaces	Petrusel	Adrian	DOI: 10.1080/02331931003622547	31.10.2011 09:29
1224	PN-II-RU-PRECISI-2011-3-1249	RADICAL MODIFICATION OF THE WETTING BEHAVIOR OF ZNO THIN FILMS AND NANOPARTICLES	Popescu	Andrei	10.1063/1.3639297	31.10.2011 10:13
1225	PN-II-RU-PRECISI-2011-3-1250	ANALYSIS OF INDIUM ZINC OXIDE THIN FILMS BY LASER-INDUCED BREAKDOWN SPECTROSCOPY	Popescu	Andrei	10.1063/1.3656448	31.10.2011 12:13
1226	PN-II-RU-PRECISI-2011-3-1251	Explaining Ethnic Mobilisation in Post-Communist Countries	Jigla	George	10.1080/09668136.2011.534302	31.10.2011 12:31
1227	PN-II-RU-PRECISI-2011-3-1252	Surface versus volume effects in luminescent ceria nanocrystals synthesized by oil in water microemulsion method	Parvulescu	Vasile	10.0139/c1cp21135h	31.10.2011 13:51
1228	PN-II-RU-PRECISI-2011-3-1253	Digital Image Inpainting and Microscopy Imaging	Stanciu	Stefan George	10.1002/jemt.20993	31.10.2011 15:15
1229	PN-II-RU-PRECISI-2011-3-1254	Coplanar waveguide on graphene in the range 40 MHz-110 GHz	Dragoman	Daniela	doi: 10.1063/1.3615289	31.10.2011 18:29
1230	PN-II-RU-PRECISI-2011-3-1255	Memristor device based on carbon nanotubes decorated with gold nanoislands	Dragoman	Daniela	doi:10.1063/1.3633352	31.10.2011 20:39
1231	PN-II-RU-PRECISI-2011-3-1256	A Generalization of the Fujisawa–Kuh global inversion theorem	Radulescu	Marius	10.1016/j.jmaa.2011.04.092	31.10.2011 23:54