

C1.1. Lucrari indexate ISI Web of Knowledge

**Lista lucrarilor publicate in reviste cu factor de impact calculat si scorul relativ de influenta cumulat
(pentru personalul de predare si cercetare stiintifica asociat, in sensul definit in cadrul chestionarului online al UEFISCDI)**

Nr.	Numele autorului/ autorilor	Titlul lucrarii	Tipul lucrarii (e.g. articol)	Numele revistei	Numarul revistei	Numarul Volumului	Anul publicarii	Paginile	Scorul relativ de influenta cumulat	Afilierea institutionala a autorului/ autorilor	Domeniul de ierarhizare pentru care au fost raportate datele
	C. Bizdadea, E. M. Cioroianu, D. Cornea, S. O. Saliu, S. C. Sararu	No interactions for a collection of spin-two fields intermediated by a massive Rarita-Schwinger field	articol	European Physical Journal C	1	48	2006	265-289	1.31683	Universitatea din Craiova	FIZICA
	C. Bizdadea, E. M. Cioroianu, A. C. Lungu	No interactions for a collection of Weyl gravitons intermediated by a scalar field	articol	International Journal of Modern Physics A	19-20	21	2006	4083-4126	0.51534	Universitatea din Craiova	FIZICA
	C. Bizdadea, E. M. Cioroianu, A. C. Lungu, S. C. Sararu	No cross-interactions between the Weyl graviton and the massless Rarita-Schwinger field	articol	Annalen der Physik	6	15	2006	416-433	1.48506	Universitatea din Craiova	FIZICA
	D. Carati, O. Debliquy, B. Knaepen, B. Teaca, M. Verma	Energy transfers in forced MHD turbulence	articol	Journal of Turbulence	51	7	2006	1-12	1.47387	Univ Libre Bruxelles, Univ Craiova, Indian Inst Technol	FIZICA
	G. A. Cividjian, A. G. Cividjian,	Constriction and Corner Permeances for Finite Domains,	articol	IEEE Transaction on Magnetics,	Issue 12	vol. 42	2006	3825-3831	0.88337	Universitatea din Craiova	inginerie electrica si energetica
	B. Tutunaru, A. Pătru, M. Preda	Electrodepunerea cobaltului pe oțel inoxidabil.	articol	Rev. Chim.	6	57	2006	598-600	0.09274	Univ Craiova, Fac Chim, Craiova 200478, Romania	Chimie

	Varhelyi C, Pokol G, Gomory A, Ganescu A, Sohar P, Liptay G, Varhelyi C	On the oxime complexes of transition metals. Termal and spectral on Ni(dioxH)2 type chelate compounds	articol	Journal of Thermal Analysis and Calorimetry	3	83	2006	701-707	0.45575	1. Univ Babes Bolyai, Cluj Napoca 400028, Romania 2. Budapest Univ Technol & Econ, H-1521 Budapest, Hungary 3. Hungarian Acad Sci, Chem Res Ctr, H-1525 Budapest, Hungary 4. Univ Craiova, Craiova, Romania 5. Eotvos Lorand Univ, Budapest, Hungary	Chimie
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	C. Măruțoiu, I. Gogoasă, I. Oprean, Olivia – Florena Măruțoiu, Maria – Ioana Moise, C. Tigae and Maria Rada	Separation and Identification of Piperine and Chavicine in Black Pepper by TLC and GC-MS	articol	Journal of Planar Chromatography-Modern TLC	109	19	2006	250-252	0.2746	1. Lucian Blaga Univ Sibiu, Fac Agr Sci Food Ind & Environm Protect, Sibiu 550012, Romania 2. Banats Univ Agr Sci & Vet Med, Fac Food Technol, Timisoara 300645, Romania 3. Univ Babes Bolyai, Fac Chem & Chem Engrn, Cluj Napoca 400028, Romania 4. Univ Med & Pharm Victor Babes, Fac Med, Timisoara, Romania 5. Univ Craiova, Fac Chem, Craiova, Romania	Chimie
	Popescu Alexandru, Tanase I., Ganescu Anca, Popescu Andreea	Studiul comportarii electrochimice a unui nou material electroactiv K ₂ [Pt(SCN) ₆], utilizat la realizarea e.i.s. pentru oxitetraciclina	articol	Rev. Chim. Bucuresti	10	57	2006	1073-1075	0.09274	1. Univ Craiova, Fac Chim, Craiova 200620, Romania 2. Univ Bucharest, Fac Chim, Bucharest 03008, Romania	Chimie

	Grofu Florin, Marian Popescu, Popescu Luminița	Data Acquisition System for Vibration Signal	articol	International Journal of Computers, Communications & Control , IJCCC Publications, ISSN 1841- 9386	S	1	2006	251-255	0	Universitatea din Craiova	Ingineria sistemelor, calculatoare și tehnologia informației
	C. Bizdadea, E. M. Cioroianu, S. O. Saliu, S. C., Sararu, O. Balus	An irreducible approach to second-order reducible second-class constraints	articol	Journal of Physics A: Mathematical and Theoretical	48	40	2007	14537- 14554	1.54253	Universitatea din Craiova	FIZICA
	M. Bencze	More A-G inequalities	articol	American Mathematical Monthly	114	8	2007	749-750	0.50813	Universitatea din Craiova	matematica
	Adriana Samide, Ion Bibicu, Mihaela Floroiu, Mircea Preda, Bogdan Tutunaru	Corrosion inhibition of carbon steel in acidic medium using ammonium polymolibdate	articol	Revue Roumaine de Chimie	6	52	2007	569-573	0.12980	1. Univ Craiova, Fac Chem, Craiova, Romania 2. Natl Inst Mat Phys, Magurele 077125, Romania	Chimie

	M. Rusu, C. Măruțoiu, I. Sandu, D. Tița, I. Gogoasă, C. Barbu, Andreea Popescu	HPTLC and GC-MS for separation and identification of Eugenol in Plants	articol	Journal of Planar Chromatography-Modern TLC		20	2007	139-140	0.27467	1. Lucian Blaga Univ, Fac Agr Sci Food Ind & Environm Protect, Sibiu 550012, Romania2. Univ Med & Pharm, Cluj Napoca 3400, Romania3. Alexandru Ioan Cuza Univ, Dept Cultural Heritage, Iasi 700066, Romania4. Victor Babes Univ Med & Pharm, Fac Pharm, Timisoara, Romania5. Banats Univ Agr Sci & Vet Med, Fac Food Technol, Timisoara 300645, Romania6. Univ Craiova, Fac Chem, Craiova, Romania	Chimie
	Bită MG, Preda M	Influence of polyphenolics compounds of Vitis vinifera seeds on oxidative stability of coffee oil	articol	Revista de Chimie	6	58	2007	494-497	0.09274	Univ Craiova, Fac Chem, Craiova, Romania	Chimie

B. Tutunaru, A. Pătru, I. Bibicu, M. Preda	The study of the passive film formed on the surface of 316L stainless steel in artificial physiological media.	articol	Journal of Optoelectronic and Advanced Materials (JOAM)	11	9	2007	3400-3404	0.3363	Univ Craiova, Fac Chem, Craiova, Romania 2. Natl Inst Mat Phys, Magurele 077125, Romania	Chimie
M. Bencze	More A-G inequalities	articol	American Mathematical Monthly	114	8	2007	749-750	0.50813	Universitatea din Craiova	matematica
C. Bizdadea, E. M. Cioroianu, D. Cornea, E. Diaconu, S. O. Saliu, S. C. Sararu	Interactions for a collection of spin-two fields intermediated by a massless p-form	articol	Nuclear Physics B	3	794	2008	442-494	1.95429	Universitatea din Craiova	FIZICA
C. Bizdadea, D. Cornea, S. O. Saliu	No cross-interactions among different tensor fields with the mixed symmetry (3,1) intermediated by a vector field	articol	Journal of Physics A: Mathematical and Theoretical,	28	41	2008	285202	1.54253	Universitatea din Craiova	FIZICA
B. Weyssow, V. Remacle, B. Teaca, M. Negrea, I. Petrisor, C. Toniolo	Anomalous test particle transport in turbulent MHD magnetic fields	Proceedings Paper	Journal of Optoelectronics and Advanced Materials	8	10	2008	1938-1941	0.33626	Univ Libre Bruxelles, Univ Craiova	FIZICA
E. M. Cioroianu, E. Diaconu, S. C. Sararu	On the uniqueness of D=11 interactions among a graviton, a massless gravitino and a three-form. I: Pauli-Fierz and three-form	articol	International Journal of Modern Physics A	29	23	2008	4721-4755	0.51534	Universitatea din Craiova	FIZICA

E. M. Cioroianu, E. Diaconu, S. C. Sararu	On the uniqueness of D=11 interactions among a graviton, a massless gravitino and a three-form. II: Three-form and gravitini	articol	International Journal of Modern Physics A	30	23	2008	4841-4859	0.51534	Universitatea din Craiova	FIZICA
E. M. Cioroianu, E. Diaconu, S. C. Sararu	On the uniqueness of D=11 interactions among a graviton, a massless gravitino and a three-form. III: Graviton and gravitini	articol	International Journal of Modern Physics A	30	23	2008	4861-4875	0.51534	Universitatea din Craiova	FIZICA
E. M. Cioroianu, E. Diaconu, S. C. Sararu	On the uniqueness of D=11 interactions among a graviton, a massless gravitino and a three-form. IV: Putting things together	articol	International Journal of Modern Physics A	30	23	2008	4877-4923	0.51534	Universitatea din Craiova	FIZICA
C. Bizdadea, E. M. Cioroianu, S. O. Saliu, S. C. Sararu, M. Iordache	Four-dimensional couplings among BF and massless Rarita--Schwinger theories: a BRST cohomological approach	articol	European Physical Journal C	1	58	2008	123-149	1.31683	Universitatea din Craiova	FIZICA
CAMPEANU A., CAUTIL I.	ON THE TRANSIENT BEHAVIOR OF SATURATED SYNCHRONOUS MACHINES	Articol	Revue Roumaine des Sciences Techniques, serie Electrotechnique et Energetique	4	53	2008	367-376	0	1-Universitatea din Craiova-FIEMII; 2-Universitatea din Craiova-Fac.Elth	Inginerie electrica
M.M. Boureanu, M. Mihăilescu	Existence and multiplicity of solutions for a Neumann problem involving variable exponent growth conditions	articol	Glasgow Mathematical Journal	50	3	2008	565-574	0.72900	Universitatea din Craiova	matematica

	Adriana Samide, Ion Bibicu, Mihaela Agiu, Mircea Preda	Mossbauer spectroscopy study on the corrosion inhibition of carbon steel in hydrochloric acid solution	articol	Material Letters	2	62	2008	320- 322	1.22996	1. Univ Craiova, Fac Chem, Craiova 200515, Romania 2. Natl Inst Mat Phys, Magurele 077125, Romania	Chimie
	Adriana Samide, Ion Bibicu, Bogdan Oprea, Nicoleta Cioatera, Adina Ciuciu	The Characterization of Surfaces of Electro polished 316L Stainless Steel	articol	Journal Optoelectronic and Advanced Materials	6	10	2008	1431-1436	0.33626	1. Univ Craiova, Fac Chem, Craiova, Romania 2. Natl Inst Mat Phys, Magurele 077125, Romania 3. Univ Med & Pharm Craiova, Fac Med, Petru Rares 2, Romania	Chimie
	M.M. Boureanu, M. Mihăilescu	Existence and multiplicity of solutions for a Neumann problem involving variable exponent growth conditions	articol	Glasgow Mathematical Journal	50	3	2008	565-574	0.72900	Universitatea din Craiova	matematica
	B. Teaca, M. K. Verma, B. Knaepen, D. Carati	Energy transfer in anisotropic magnetohydrodynamic turbulence	articol	Physical Review E	4	79	2009	46312	1.42637	Univ Libre Bruxelles, Univ Craiova, Indian Inst Technol	FIZICA
	C. Bizdadea, E. M. Cioroianu, I. Negru, S. O. Saliu, S. C. Sararu, O. Balus	Reducible second-class constraints of order L: An irreducible approach	articol	Nuclear Physics B	1-2	812	2009	12-45	1.95429	Universitatea din Craiova	FIZICA

E. M. Cioroianu, E. Diaconu, S. C. Sararu	On the consistent interactions in D=11 among a graviton, a massless gravitino and a three-form	Proceedings Paper	Fortschritte der Physik	5-7	57	2009	535-541	1.15632	Universitatea din Craiova	FIZICA
C. Bizdadea, E. M. Cioroianu, A. Danehkar, M. Iordache, S. O. Saliu, S. C. Sararu	Consistent interactions of dual linearized gravity in D=5: couplings with a topological BF model	articol	European Physical Journal C	3	63	2009	491-519	1.31683	Universitatea din Craiova	FIZICA
DORDEA TOMA, CAMPEANU AUREL, MUNTEANU RADU	STRIPS METHOD FOR EVALUATING A.C. LOSSES IN SLOT PORTION OF ROEBEL BARS: ERRORS ANALYSIS	Articol	Revue Roumaine des Sciences Techniques, serie Electrotechnique et Energetique			2009		0	2-Universitatea din Craiova; 1,3-Alte univ din tara	Inginerie electrica
CAMPEANU AUREL, CAUTIL IOAN		Articol	DYNAMICAL PROCESSES IN SYNCHRONOUS MACHINES			2009		0	1-Universitatea din Craiova-FIEMII; 2-Universitatea din Craiova-Fac.Elth	Inginerie electrica
Sîrbu Carmen, Traian Mihai Cioroianu, Ileana Cojocaru, Mădălina Georgiana Albu	Fertilizanți cu structuri proteice chelatante cu rol fitostimulator	articol	Revista de Chimie	60	11	2009	1135-1140	0.09274	Sirbu Carmen - INCDPAPM, Cojocaru Ileana - Univ. din Craiova, IPA, Traian Mihai Cioroianu, Mădălina Georgiana Albu - INCDTP	IPA

Popescu V., C. Vasile, M. Brebu, Popescu L. M. Moldovan, Cojocaru Ileana	The characterization of recycled PMMA	articol	Journal of Alloys and Compounds	1-Feb		2009		2.96657	Popescu V., Popescu L. - Univ. Tehnica Cluj- Napoca, C. Vasile - Inst Macromol Chem, Iasi, M. Brebu, M. Moldovan - Univ Babes Bolyai Cluj- Napoca, Cojocaru Ileana - Univ. din Craiova, IPA	IPA
G. A. Cividjian,	Permeance of fringing flux	articol	IEEE Transaction on Magnetics,	Issue 2	vol. 45	2009	694-700	0.88337	Universitatea din Craiova	inginerie electrica si energetica
N. Costea, M. Mihăilescu	Nonlinear, degenerate and singular eigenvalue problems on R^n	articol	Nonlinear Analysis	71	3--4	2009	1153-1159	1.07204	Universitatea din Craiova	matematica
N. Costea, M. Mihăilescu	On an eigenvalue problem involving variable exponent growth conditions	articol	Nonlinear Analysis	71	9	2009	4271-4278	1.07204	Universitatea din Craiova	matematica
M.M. Boureanu	Uniqueness of singular radial solutions for a class of quasilinear problems	articol	Bull. Belg. Math. Soc. Simon Stevin	16		2009	665-685	0.45799	Universitatea din Craiova	matematica
Zhao CJ, M. Bencze	L-p-Minkowski and Aleksandrov-Fenchel type inequalities	articol	Balkan Journal of geometry and its applications	14	2	2009	128-137	0.00000	?, Universitatea din Craiova	matematica

	Chirita Paul, Samide Adriana, Ciuciu Adina, Descostes Michael, Schlegel Michel	Electrochemical study of FeS corrosion in acid solutions in the presence of benzothiazolic compounds	articol	Geochimica et Cosmochimica Acta	13	73	2009	A220-220	2.45114	1. Univ Craiova, Fac Chem, Craiova, Romania 2. DEN, CEA, F-91191 Gif Sur Yvette, France	Chimie
	Adriana Samide, Mădălina Dumitru, Adina, Ciuciu, Bogdan Tutunaru, Mircea Preda	Electrochemical treatment of acid wastewaters containing methyloange	articol	Studia Universitatis Babes-Bolyai Chemia	1	4	2009	79-86	0	Univ Craiova, Fac Chem, Craiova, Romania	Chimie
	M. Dumitru, A. Samide, M. Preda, A. Moanță	Kinetic study of Methyloange oxidation process from aqueous solutions	articol	Revista de Chimie	9	60	2009	957-960	0.09274	Univ Craiova, Fac Chem, Craiova, Romania	Chimie

C. Tigae, O.F.Marutoiu, N.Gh.Băghină, M.L.Soran, A.Simionescu, C.Marutoiu	Separation of pesticides mixture by bidimensional HPTLC	articol	Revista de Chimie	5	60	2009	494-496	0.09274	1. Univ Craiova, Fac Chem, Craiova 200478, Romania 2. Fac Chem & Chem Engn, Cluj Napoca 400028, Romania 3. Banats Univ Agr Sci & Vet Med, Fac Agr Sci, Arad, Romania 4. Natl Inst Res & Dev Mol & Isotop Technol, Cluj Napoca 400293, Romania 5. Univ Babes Bolyai, Fac Orthodox Theol, Cluj Napoca 400098, Romania	Chimie
I.Nicolaescu, M.G. Bita	The influence of humic substances on the antioxidative activity of soil	articol	Revista de Chimie	6	60	2009	561-563	0.09274	Univ Craiova, Fac Chem, Craiova 200515, Romania	Chimie
N. Costea, M. Mihăilescu	Nonlinear, degenerate and singular eigenvalue problems on R^n	articol	Nonlinear Analysis	71	3-4	2009	1153-1159	1.07204	Universitatea din Craiova	matematica
N. Costea, M. Mihăilescu	On an eigenvalue problem involving variable exponent growth conditions	articol	Nonlinear Analysis	71	9	2009	4271-4278	1.07204	Universitatea din Craiova	matematica

M.M. Boureanu	Uniqueness of singular radial solutions for a class of quasilinear problems	articol	Bull. Belg. Math. Soc. Simon Stevin	16		2009	665-685	0.45799	Universitatea din Craiova	matematica
Zhao CJ, M. Bencze	L-p-Minkowski and Aleksandrov-Fenchel type inequalities	articol	Balkan Journal of geometry and its applications	14	2	2009	128-137	0.00000	?, Universitatea din Craiova	matematica
E. M. Cioroianu, S. C. Sararu, O. Balus	First-class approaches to massive 2-Forms	articol	International Journal of Modern Physics A, Vol. 25, 185-198	1	25	2010	185-198	0.51534	Universitatea din Craiova	FIZICA
C. Bizdadea, E. M. Cioroianu, S. O. Saliu, E. M. Babalic	Yes-go cross-couplings in collections of tensor fields with mixed symmetries of the type (3, 1) and (2, 2)	articol	International Journal of Modern Physics A	6	25	2010	1211-1238	0.51534	Universitatea din Craiova	FIZICA
C. Bizdadea, E. M. Cioroianu, S. O. Saliu, E. M. Babalic	Dual linearized gravity in D=6 coupled to a purely spin-two field of mixed symmetry (2,2)	articol	Fortschritte der Physik - Progress of Physics	4-5	58	2010	341-363	1.15632	Universitatea din Craiova	FIZICA
C. Bizdadea, E. M. Cioroianu, S. C. Sararu, O. Balus	Irreducible analysis of reducible second-class constraints: the example of gauge-fixed three- and two-forms with Stueckelberg coupling	articol	Romanian Reports in Physics	1	62	2010	3-17	0.00000	Universitatea din Craiova	FIZICA
J. A. Domaradzki, B. Teaca, D. Carati	Locality properties of the energy flux in magnetohydrodynamic turbulence	articol	Physics of Fluids	5	22	2010	051702	1.80180	Univ So Calif USA, Univ Libre Bruxelles, Univ Craiova	FIZICA
B. Cassart, B. Teaca, D. Carati	A general assessment method for subgrid-scale models in large-eddy simulation	articol	Physics of Fluids	10	22	2010	105105	1.80180	Univ Libre Bruxelles, Univ Craiova	FIZICA

C. C. Lalescu, B. Teaca, D. Carati	Implementation of high order spline interpolations for tracking test particles in discretized fields	articol	Journal of Computational Physics	17	229	2010	5862-5869	2.99138	Univ Libre Bruxelles, Univ Craiova	FIZICA
G. A. Cividjian, E. Matagne,	Resistance of arbitrary angle corner,	articol	Przegląd Elektrotechniczny	5		2010	83-86	0	Universitatea din Craiova	inginerie electrica si energetica
N. Costea, V. Rădulescu	Hartman-Stampacchia results for stably pseudomonotone operators and nonlinear hemivari- ational inequalities	articol	Applicable Analysis	89	2	2010	175-188	0	Universitatea din Craiova	matematica
N. Costea, A. Matei	Weak solutions for nonlinear antiplane problems leading to hemivariational inequalities	articol	Nonlinear Analysis: Theory, Methods and Applications	72	9--10	2010	3669-3680	1.07204	Universitatea din Craiova	matematica
D. Buşneag, M. Ghiţă	Some latticial properties of Hilbert algebras	articol	Bull. Math. Soc. Math. Roumanie	53	2	2010	87-107	0	Universitatea din Craiova	matematica
D. Buşneag, M. Ghiţă	Some properties of epimorphisms of Hilbert algebras	articol	Central European Journal of Mathematics	8	1	2010	41-52	0	Universitatea din Craiova	matematica
M. Bencze, C. Niculescu, F. Popovici	Popoviciu's inequality for functions of several variables	articol	J. Math. Anal. Appl.	365	1	2010	399-409	1.07823	, Universitatea din Craiova, ?	matematica
Zhao CJ, M. Bencze	The Aleksandrov-Fenchel type inequalities for volume differences	articol	Balkan Journal of geometry and its applications	15	1	2010	163-172	0	?, Universitatea din Craiova	matematica
D. Stancu-Dumitru	Multiplicity of solutions for anisotropic quasilinear elliptic equations with variable exponent	articol	Bulletin of the Belgium Mathematical Society –Simon Stevin	17		2010	875-889	0.45799	Universitatea din Craiova	matematica

	N. Cioateră, V. Pârvulescu, B.L. Su	Effect of nonionic surfactants on structure, texture, and morphology of titania-doped YSZ	articol	Materials Chemistry and Physics	2-3	120	2010	697-701	1.28848	1. Univ Craiova, Craiova, Romania 2. Acad Sci, Inst Phys Chem, Bucharest, Romania 3. Univ Namur FUNDP, Lab Chim Mat Inorgan, B-5000 Namur, Belgium	Chimie
	M. Mureșeanu, A. Reiss, N. Cioatera, I. Trandafir, V. Hulea	Mesoporous silica functionalized with 1-furoylthiourea for Hg(II) adsorption from aqueous media	articol	Journal of Hazardous Materials	1-3	182	2010	197-203	2.10068	1. ENSCM, UM1, UM2, Inst Charles Gerhardt, CNRS, UMR 5253, F-34296 Montpellier 5, France 2. Univ Craiova, Fac Chem, Craiova 200144, Romania	Chimie
	Dumitru, M.G.; Grecu, D.R.; Tutunea, D.; Popescu Al.; Bică M.	Physico-chemical Changes in Biodiesel during the Storage	articol	Revista de Chimie	9	61	2010	882-885	0.09274	1. Univ Craiova, Fac Chem, Craiova 200485, Romania 2. Reg Ctr Rural Dev & Fishing, Craiova 200585, Romania 3. Univ Craiova, Fac Mech, Craiova 200585, Romania	Chimie

C.Barbu, E.Ghita, Andreea Simionescu, A.Preda, A.Ghitulescu	Studies on Pollutants Present in Jiu and Olt Rivers of Romania”	articol	Asian J. Chem.	2	22	2010	1301-1306	0.10201	1. Spiru Haret Univ, Craiova, Dolj Romania 2. Univ Craiova, Fac Chem, Craiova, Romania	Chimie
Adriana Samide, Aurelia Maxut, Nicoleta Cioatera, Mircea Preda	Study on the Corrosion Resistance of Sn/Zr0.74Y0.16Ti0.10O2-delta Composite Coatings Electrodeposited on Carbon Steel in Acidic Medium	articol	Revista de Chimie	5	61	2010	439-442	0.09274	1. Univ Craiova, Craiova, Romania	Chimie
Moanță Anca, Ionescu Cătălina, Tutunaru Bogdan, Drăgoi Mădălina	Thermal and electron impact decomposition of 4-hydroxy-4'-cyano-azobenzene	articol	Revista de Chimie	7	61	2010	657-659	0.09274	Univ Craiova, Fac Chem, Craiova 200585, Romania	Chimie
Soimu Andreea, Florin Stîngă, Popescu Dan	A comparative study between MP and DLQ control strategies for a flexible link	articol	Acta Montanistica Slovaca, ISSN	1	15	2010	38-42	0	Universitatea din Craiova	Ingineria sistemelor, calculatoare și tehnologia informației
N. Costea, V. Rădulescu	Hartman-Stampacchia results for stably pseudomonotone operators and nonlinear hemivari- ational inequalities	articol	Applicable Analysis	89	2	2010	175-188	0	Universitatea din Craiova	matematica
N. Costea, A. Matei	Weak solutions for nonlinear antiplane problems leading to hemivariational inequalities	articol	Nonlinear Analysis: Theory, Methods and Applications	72	9--10	2010	3669-3680	1.07204	Universitatea din Craiova	matematica

D. Buşneag, M. Ghiţă	Some latticial properties of Hilbert algebras	articol	Bull. Math. Soc. Math. Roumanie	53	2	2010	87-107	0	Universitatea din Craiova	matematica
D. Buşneag, M. Ghiţă	Some properties of epimorphisms of Hilbert algebras	articol	Central European Journal of Mathematics	8	1	2010	41-52	0	Universitatea din Craiova	matematica
M. Bencze, C. Niculescu, F. Popovici	Popoviciu's inequality for functions of several variables	articol	J. Math. Anal. Appl.	365	1	2010	399-409	1.07823	Universitatea din Craiova	matematica
Zhao CJ, M. Bencze	The Aleksandrov-Fenchel type inequalities for volume differences	articol	Balkan Journal of geometry and its applications	15	1	2010	163-172	0	Universitatea din Craiova	matematica
Biţă, M., G., Grecu, D., R., Tutunea, D., Popescu, A., Bică, M.,	Role of the Extract Obtained from Seeds of Vitis Vinifera on the Oxidative Stability of Biodiesel	articol	Rev. de Chimie, Nr.60(10). 2009 pag. 90...93	10	60	2009	90-93	0.552	Universitatea din Craiova	Ing. aerospațială, autovehicule și transporturi
D. Stancu-Dumitru	Multiplicity of solutions for anisotropic quasilinear elliptic equations with variable exponent	articol	Bulletin of the Belgium Mathematical Society –Simon Stevin	17		2010	875-889	0.45799	Universitatea din Craiova	matematica
Dumitru, M G Grecu, DR, Tutunea, D, Popescu, A. Bica, M	Physico-chemical Changes in Biodiesel during the Storage	articol	Rev. de Chimie 61(9) 2010 Pag. 882-885	9	60	2010	882-885	0.552	Universitatea din Craiova	Ing. aerospațială, autovehicule și transporturi