

C1.1. Lucrari indexate ISI Web of Knowledge

*Lista lucrarilor publicate in reviste cu factor de impact calculat si scorul relativ de influenta cumulata
(pentru personalul de predare si cercetare stiintifica cu norma de baza/titular in cadrul universitatii)*

Nr. Crt.	Numele autorului/ autorilor	Titlul lucrării	Tipul lucrării (e.g. articol)	Numele revistei	Numarul revistei	Numarul Volumului	Anul publicării	Paginile	Factor de impact calculat	Scorul relativ de influenta cumulata	Link revista - link articol	Afilierea institutionala a autorului/ autorilor	Domeniul de ierarhizare pentru care au fost raportate datele	CONTRIBUTIE
Facultatea de Construcții														
1	Badea G, Popa D.	Hilbert-Schmidt and multiple summing operators	article	Collectanea Mathematica	2	63	2012	181-194	0.4740	0.8920	http://link.springer.com/article/10.1007%2Fs13348-010-0028-2	Ovidius University	Inginerie civila	0.50
2	Badea G.	Some multiple summing operators defined by the determinant of a matrix	article	Quaestiones Mathematicae	1	35	2012	1-9	0.4120		http://www.tandfonline.com/doi/abs/10.2989/16073606.2012.671158	Ovidius University	Inginerie civila	1.00
3	Maftai C., Bărbulescu A	Statistical Analysis of Precipitation Time Series in Dobruđa Region	article	MAUSAM, Indian Journal of Meteorology, Hydrology & Geophysics	4	vol.63	2012	553-564	0.17		http://metnet.imd.gov.in/mausamdocs/16343.pdf	Ovidius University	Inginerie civila	0.50
Facultatea de Educație fizică și Sport														
1	GEVAT CECILIA, Halil Taskin, Fatma Arslan, Alin Larion, George Stanculescu	The Effects of 8-Week Speed Training Program on the Acceleration Ability and Maximum Speed Running at 11 Years Athletes	articol	Collegium Antropologicum	36	3	2012	951-958	0.4167	0.2414	http://www.hrvatsko-antropoloskodrustvo.hr/_doc/CollegiumAntropol.%202012%203%2020951%E2%80%93958.pdf	UOC, Univ. Selcuk Turkey, Aksaray University Turkey	Educație Fizica si Sport	1.00
Facultatea de Farmacie														
1	R. Olar, M. Badea, M. Iliș, Ticuța Negreanu-Pîrjol, M. Călinescu	Studies on thermal behavior of some antibacterial copper (II) complex compounds with a dibiguanide derivative ligand	articol	Journal of Thermal Analysis and Calorimetry			2012		1604.0000	0.5483	http://link.springer.com/article/10.1007/s10973-012-2227-4/fulltext.html	Universitatea din București	Farmacie	UOC (20%), UB (80%)
2	M. M. Bratu, E. Doroștei, Ticuța Negreanu-Pîrjol, C. Hoștină, S. Porta	Determination of Antioxidant Activity and Toxicity of Sambucus nigra Fruit Extract Using Alternative Methods	articol	Food Technology and Biotechnology	2	50	2012	177-182	0,54924	1.2386	http://hrcak.srce.hr/index.php?show=clanak&id_clanak_jezik=124750	Universitatea Ovidius din Iasi	Farmacie	UOC (80%), UKFG (20%)
3	B. Negreanu-Pîrjol, Ticuța Negreanu-Pîrjol, S. Zăgan, G.M. Paraschiv, R. Zăgan, R. Sirbu	Study regarding dynamic of groundwater quality after some unusual meteorological phenomena	articol	Revista de Chimie	1	63	2012	110-115	0,599	0.1258	http://www.revistadechimie.ro/cautare?lim=ro&rev=ch	Universitatea Ovidius din Iasi	Farmacie	UOC (83,33%), UMC (16,66%)

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4	Stoicescu Iuliana, Popescu Antoanela, Sirbu Rodica, Rosca Cosmin, Doicescu Dragos Nicolae, Bendic Vasile, Bala Camelia	Spectrophotometric method for polyphenols analysis: validation and application on Trapa natans L. species	articol	Revista de Chimie	63		2012	865-868									
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Facultatea de Fizică, Chimie, Electronică și Tehnologia petrolului

1	C.I. Oprea, P. Panait, F. Cimpoesu, I. Humelnicu, M. Ferbinteau, M.A. Gîrțu	Broken Symmetry DFT Calculations of Exchange Coupling Constants for Manganese-Porphyrin Quasi-One-Dimensional Molecular Magnets	articol	Theoretical Chemistry Accounts	1432-881X	131	2012	1249	2.1620	1.3690	http://link.springer.com/journal/214	UOC	inginerie industrială	0.50
2	C.I. Oprea, A. Dumbravă, I. Enache, A. Georgescu, M.A. Gîrțu	A combined experimental and theoretical study of natural betalain pigments used in dye-sensitized solar cells	articol	J. Photochem. Photobio. A	1010-6030	240	2012	5	2.4210	1.0000	http://www.journals.elsevier.com/journal-of-photochemistry-and-photobiology-a-chemistry/	UOC	inginerie industrială	0.80
3	M. Ferbinteau, F. Cimpoesu, M.A. Gîrțu, C. Enachescu, and S. Tanase	Structure and Magnetism in Fe-Gd Based Dinuclear and Chain Systems. The Interplay of Weak Exchange Coupling and Zero Field Splitting Effects	articol	Inorganic Chemistry	0020-1669	51	2012	40	4.6010	2.3840	http://pubs.acs.org/journal/inocaj	UOC	inginerie industrială	0.20
4	I. Carazeanu Popovici, G. Prodan	Sol-gel preparation and structural characterization of Ba2TiSi2O8 powder	articol	Journal of Sol-Gel Science and Technology		3	2012	457-472	1632.0000	3.5696	http://link.springer.com/article/10.1007%2Fs10971-012-2807-6#page-1	UOC	Chimie	0.5
5	R. Vladiou, V. Ciupina, M. Contulov, V. Dinca, A. Mandes, V. Bursikova	Synthesis and characterization of nanostructured a-C:H (hydrogenated amorphous carbon) thin films by Gaseous Thermionic Vacuum Arc (G-TVA) deposition technique	articol	Plasma Chemistry and Plasma Processing		2	2012	219-229	1602.0000	#####	http://www.springer.com/chemistry/inorganic+chemistry/journal/11090	UOC	Fizica	0,20
6	V. Ciupina, R. Vladiou, C. P. Lungu, V. Dinca, M. Contulov, A. Mandes, P. Popov, G. Prodan	Investigation of the SiC thin films synthesized by Thermionic Vacuum Arc method (TVA)	articol	European Physical Journal D		4	2012	99	1476.0000	#####	http://www.springer.com/physics/atomic,+molecular,+optical+%26+plasma+physics/journal/10053	UOC	Fizica	0.33
7	Koncsag, C.I., Kirwan K.	A membrane screening for the separation/concentration of dilignols and trilignols from solvent extracts,	articol	Separation and Purification Technology		94	2012	54-60	2.9210	2.5377	http://www.journals.elsevier.com/separation-and-purification-technology/	UOC	Ing.Chimica	0.50
8	A. Soceanu, S. Dobrinias, G. Stanciu, V. Popescu, D.T. Epure	Evaluation of pesticides residues in fresh fruits	articol	Revista de chimie	63	5	2012	455-458	0.5990	0.1258	http://www.revistadechimie.ro/pdf/SOCEANU%20A%205%2012.pdf	UOC	Inginerie chimica	0.80

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9	Donescu D.; Somoghi R.; Nistor C.L.; Ianchis R.; Ghiurea M.; Prodan G.; Radovici C.	Copolymerization in dispersion of divinyl benzene-maleic anhydride in the presence of silylated montmorillonite clays	Article	Polymer Bulletin	4	68	2012	93-1007	0.8190	0.9924	10.1007/s00289-011-0596-7	UOC	Electronică	0.33
10	Morjan I.; Dumitrache F.; Alexandrescu R.; Fleaca C.; Birjega R.; Luculescu C.R.; Soare I.; Dutu E.; Filoti G.; Kuncser V.; Prodan G.; Popa N.C.; Vekas L.	Laser synthesis of magnetic iron-carbon nanocomposites with size dependent properties	Article	Advanced Powder Technology	1	23	2012	88-96	1.1440	0.9308	10.1016/j.appt.2010.12.014	UOC	Fizica	0.25
11	S. Lupsor, F. Aonfriesei, M. Iovu	Antibacterial activity of aminals and hemiaminals of pyrazole and imidazole	Article	Medicinal Chemistry Research	10	21	2012	35-3042	1.0590	0.5427	http://link.springer.com/journal/44/21/10/page/2	UOC	chimie	0.50
12	I. Marin, V. Ciupina, G. Prodan, I. M. Oancea Stanescu	Analysis of grain size in MgO-Co multilayers using TEM investigations	article	Optoelectronics and Advanced Materials Rapid Communications	5-6	6	2012	606-609	0.1680	0.2284	http://oam-rc.inoe.ro/download.php?idu=1885	UOC	Fizica și electronică	1.00
13	I. Prioteasa, V. Ciupina, I. M. Oancea-Stanescu, G. Prodan, C. Ștefanov	Complex CuNiFe films obtained by TVA method	article	Optoelectronics and Advanced Materials Rapid Communications	5-6	6	2012	597-600	0.1680	0.2284	http://oam-rc.inoe.ro/download.php?idu=1885	UOC	Fizica și electronică	1.00
14	Fleaca C.T.; Dumitrache F.; Morjan I.; Alexandrescu R.; Sandu I.; Luculescu C.; Birjega S.; Prodan G.; Stamatina I.	Fe-inserted and shell-shaped carbon nanoparticles by cluster-mediated laser pyrolysis	article	Applied Surface Science	23	258	2012	94-9398	1.3960	1.3612	10.1016/j.apsusc.2012.04.025	UOC	Fizica și electronică	0.33
15	Culetu, H	Rindler-type geometry inside a black hole	articol	Phys. Lett. A	0375-9601	376	2012	17-2821	1632.0000	#####	http://www.science-direct.com/science/journal/03759601/376/45	UOC	Fizica	1.00
16	Culetu, H	Time-dependent embedding of a spherically symmetric Rindler-like Spacetime”	articol	Class. Quantum Grav	0264-9381	29	2012	235021	3320.0000	#####	http://iopscience.iop.org/0264-9381/29/23	UOC	Fizica	1.00
17	R. Alexandrescu, I. Morjan, F. Dumitrache, M. Scarisoreanu, C. T. Fleaca, I. P. Morjan, A. D. Barbut, R. Birjega, G. Prodan	Development of TiO2 and TiO2/Fe-based polymeric nanocomposites by single-step laser pyrolysis	article	Applied Surface Science	inpress	0	0	0	1.3960	1.3612	10.1016/j.apsusc.2012.12.094	UOC	Fizica și electronică	0.50

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1	Bogdan C.M., Popovici D.M.	Information System Analysis of an E-Learning System Used for Dental Restorations Simulation	articol	Computer Methods and Programs in Biomedicine	3	107	2012	357-366	0.9508	0.9530	http://www.cmpbjournal.com/article/S0169-2607(11)00026-5/abstract	Ovidius University of Constanta	Informatica	1.00
2	Dumitru Popa	Multiple Rademacher means and their applications	articol	Journal of Math. Anal. Appl.	386	2	2012	699-708	1.5973	1.1149	http://www.science-direct.com/science/article/pii/S0022247X11007633	Ovidius University of Constanta	Matematica	1.00
3	Gabriela Badea, Popa Dumitru	Hilbert-Schmidt and multiple summing operators	articol	Collectanea Mathematica	63	2	2012	181-194	0.6450	0.8929	http://link.springer.com/content/pdf/10.1007%2Fs13348-010-0028-2	Ovidius University of Constanta	Matematica	0.5
4	Juncu Gh, Nicola A., Popa C.	Nonlinear Multigrid Methods for Numerical Solution of the Variably Saturated Flow Equation in Two Space Dimensions	articol	Transport in Porous Media	1	91	2012	35-47	0.6186	1.6195	http://link.springer.com/article/10.1007/s11242-011-9831-9	Politehnica University of Constanta	Matematica, Informatica	Matematica 0.33, Informatica 0.33
5	Nicola A., Petra S, Popa C., Schnoerr C	On a general extending and constraining procedure for linear iterative methods	articol	Intern. Journal of Computer Mathematics	2	89	2012	231-253	0.4549	0.3509	http://www.tandfonline.com/doi/full/10.1080/00207160.2011.634002	University of Heidelberg	Matematica, Informatica	Matematica 0.33, Informatica 0.33
6	C. Costara	Linear maps preserving operators of local spectral radius zero	articol	Int. Eq. Oper. Theory	1	73	2012	7-16	0.7088	0.8234	http://link.springer.com/article/10.1007/s00020-012-1953-0	Ovidius University of Constanta	Matematica	1.00
7	C. Costara	On the automorphisms of the spectral unit ball	articol	Proc. Amer. Math. Soc.	12	140	2012	81-4186	0.8177	1.0606	http://dx.doi.org/10.1090/S0002-9939-2012-11266-3	Ovidius University of Constanta	Matematica	1.00
8	Koestler H., Popa C., Preclik T., Ruede U.	On Kaczmarz's projection iteration as a direct solver for linear least squares problems	articol	Linear Algebra and its Applications	436	2	2012	389-404	0.9349	0.9845	http://www.science-direct.com/science/article/pii/S0024379511001297	Ovidius University of Constanta	Matematica	0.25
9	T. Sadowski, L. Marsavina, E.-M. Craciun, M. Kneć	Modelling and experimental study of parallel cracks propagation in an orthotropic elastic material	articol	Computational Material Science	52	1	2012	282-286	0.5224	1.2774	http://www.science-direct.com/science/article/pii/S0927025610006877	Lublin University of Technology	Matematica	0.25
10	L. Marsavina, A. D. Nurse, L. Braescu, EM Craciun	Stress singularity of symmetric free-edge joints with elasto-plastic behaviour	articol	Computational Material Science	52	1	2012	231-235	0.5224	1.2774	http://www.science-direct.com/science/article/pii/S0927025611000784	Loughborough University	Matematica	0.25

Facultatea de Medicină Dentară

1	P.Bordei, Elena Sapte, D. Iliescu, Klara Branzaniuc Baz R. Dina C.	Morphological assessments on the arteries of the superior renal segments	Articol	Surgical and Radiologic Anatomy	2	34	2012	137-144	0.8270	0.6913	http://link.springer.com/article/10.1007%2Fs00276-011-0866-y?LI=true	Univ. Ovidius Constanta	Medicina Dentara	0.50
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2	Badea V., Nuca C., Zaharia A., Grigorian M., Badea F.C., Nuca A.M.	The resistance of Streptococcus pneumoniae to antibiotics at children with medium otitis	abstract	International Journal of Infectious Disease	supplement	16	2012	E210	2.5290	0.9500	http://www.ijidonline.com/issues?issue_key=S1201-9712(12)X0008-0#	Univ. Ovidius Constanta	Medicina Dentara	0.86
3	Nuca C., Badea V., Agripina Zaharia, Ana Cristina Nuca, Florin Ciprian Badea	Pathogenicity of periodontal marker bacteria related to Community Periodontal Index (CPI) and smoking in elderly people from Constanta, Romania	abstract	International Journal of Infectious Disease		16	2012	50002	2.5290	0.9500	http://www.ijidonline.com/issues?issue_key=S1201-9712(12)X0008-0#	Univ. Ovidius Constanta	Medicina Dentara	1.00
4	C.G. Puscasu, A.S. Dumitriu, M. Maris, A. Zaharia	The association of oral hygiene and periodontal disease parameters with tobacco use	abstract	Journal of clinical periodontology	S13	39	2012	138	2.9960	1.5496	http://onlinelibrary.wiley.com/doi/10.1111/j.1600-051x-2012.01891.x/pdf	UOC UMF Carol Davila	Medicina Dentara	0.75
5	D.A. Maris, Maria Maris, E Vasile, R. Sarbu, Marius Maris, L. Duta, G. Dorcioman, I.N. Mihailescu	Bionic features of thin biomaterial layers deposited by PLD on titanium implants	Articol	Journal of Optoelectronics and Advanced Materials (JOAM),	nr. 3-4	14	2012	433-438	0,457	0,33626	http://joam.inoe.ro/index.php?option=magazine&op=list&revid=70	Univ. Ovidius Constanta	Medicina Dentara	1.00
6	Iuliana Stoicescu, Rodica Sirbu, Ticuta Negreanu-Pirjol, Monica Cociasu, Doina Paula Balaban, Camelia Bala	In vitro antioxidant and antibacterial activity of <i>Trapa natans</i> L aquatic plant from Danube Delta area	articol	Revue Roumaine de Chimie		1	2012	729-733	0,418	0,12983	http://revroum.getion.ro/	Univ. Ovidius Constanta	Medicina Dentara	0,16

Facultatea de Științe ale Naturii și Științe Agricole

1	Lupsor S, Florin Aonofriesei, Mircea Iovu	Antibacterial activity of aminals and hemiaminals of pyrazole and imidazole	articol	Medicinal Chemistry Research		21	2012	335-3042	1271.0000	0,530	http://link.springer.com/article/10.1007%2Fs00044-011-9839-2?LI=true	Universitatea Ovidius Constanta	biologie	0,8
2	Mihaela Mirela Bratu, E. Doroftei, Ticuța Negreanu-Pirjol, C. Hoștină, S. Porta	Determination of Antioxidant Activity and Toxicity of Sambucus nigra Fruit Extract Using Alternative Methods	articol	Food Technology and Biotechnology		50	2012	177-182	1195.0000	1.2386	http://www.ftb.com.hr/co090.html - http://www.ftb.com.hr/50/177.pdf	Ovidius University Constanta	biologie	0,4
3	Recuero, E., Canestrelli, D., Vörös, J., Szabo, K., Poyarkov, N., Arntzen, J.W., Crnobrnja Isailovic, J., Cogălniceanu, D., Caputo, F.P., Nascetti, G., Martínez Solano, I	Multilocus species tree analyses resolve the radiation of the widespread Bufo bufo species group (Anura, Bufonidae).	articol	Molecular Phylogenetics and Evolution		62	2012	71-86		3.6090	doi:10.1016/j.ympev.2011.09.008	Ovidius University Constanta	ecologie	0,4

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4	Ivanović, A., Sotiropoulos, K., Ūzum, N., Džukić, G., Olgun, K., Cogălniceanu, D., Kalezić, M	A phylogenetic view on skull size and shape variation in the smooth newt (<i>Lissotriton vulgaris</i> , Caudata, Salamandridae)	articol	J. Zool. Syst. Evol. Res	50	2	2012	116-124	1,95	doi: 10.1111/j.1439-0469.2011.00650.x	Ovidius University Constanta	ecologie	0,4
5	Preda, C., Memedemin, D., Skolka, M., Cogălniceanu, D	Early detection of potentially invasive invertebrate species in <i>Mytilus galloprovincialis</i> Lamarck, 1819 dominated communities in harbours	articol	Helgoland Marine Research	66	4	2012	545-556	1.2810	doi: 10.1007/s10152-012-0290-7	Ovidius University Constanta	ecologie	1.00
6	Plăiașu, R., Băncilă, R., Samoilă, C., Hartel, T., Cogălniceanu, D.	Aquatic habitat availability and use by amphibian communities in a rural landscape	articol	Herp. J.	22		2012	13-21	0,68		Ovidius University Constanta	ecologie	0,4
7	Cogălniceanu, D., Băncilă, R., Plăiașu, R., Samoilă, C., Hartel, T.	Aquatic habitat used by amphibians with specific reference to <i>Rana temporaria</i> at high elevations (Retezat Mountains National Park, Romania)	articol	Ann. Limnol. - Int. J. Lim	48		2012	355-362	0,93		Ovidius University Constanta	ecologie	0,5
8	Băncilă, R., Plăiașu, R., Tudor, M., Samoilă, C., Cogălniceanu, D.	Fluctuating Asymmetry in the Eurasian Spur-Thighed Tortoise, <i>Testudo graeca</i> ibera Linnaeus, 1758 (Testudines: Testudinidae)	articol	Chelonian Conservation and Biology	11	2	2012	234-239	0,913		Ovidius University Constanta	ecologie	0,5
9	Balog, A., Hartel, T., Mathe, I., Urak, I.	Carabid assemblages along a land use gradient in a Carpathian Mountain landscape	articol	North-Western Journal of Zoology			2012	in press			Univ. Ovidius Constanta	ecologie	0,5
10	Fischer, J., Hartel, T., Kummerle, T.	Conservation policy in traditional farming landscapes	articol	Conservation Letters			2012	in press		DOI: 10.1111/j.1755-263X.2012.00227.x.	Univ. Ovidius Constanta	ecologie	0,5
11	Zieliński, P., Nadachowska-Brzyska, K., Wielstra, B., Szkotak, R., Covaciu-Marcov, S.D., Cogălniceanu, D., Babik, W.	No evidence for nuclear introgression despite complete mtDNA replacement in the Carpathian newt (<i>Lissotriton montandoni</i>)	articol	Molecular Ecology	Online first		2013	online first	5.5220		Ovidius University Constanta	ecologie	0,5
12	Bohm, M. et al. (150+ co-authors)	The Conservation Status of the World's Reptiles	articol	Biological Conservation	online first		2013	372-385	4.1150		Ovidius University Constanta	ecologie	0,1
13	Ruben, I., Rozyłowicz, L., Popescu, V.D.	Modeling road mortality hotspots of Eastern Hermann's tortoise in Romania	articol	Amphibia-Reptilia	2	34	2013	in press			Universitatea Ovidius Constanta	ecologie	0,5
14	Balázs Vági, Tibor Kovács, Raluca Băncilă, Tibor Hartel, Brandon P. Anthony	A landscape-level study on the breeding site characteristics of ten amphibian species in Central Europe	articol	Amphibia-Reptilia	34		2013	63-73			Univ. Ovidius Constanta	ecologie	0,5

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Facultatea de Științe Economice

1	Aivaz K.A. Condrea E.	Some empirical evidence about the effects of macroeconomic variables on the exchange rate in Romania	Articol	Transformations in Business and Economics, Lithuania	2A (26A)	11	2012	435-450	1,06826	0.2800	http://www.transformations.khf.vu.lt/26a/article/some	Universitatea Ovidius, Facultatea de Științe Economice	AA	1
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