

Anexa 4.1.1.

Lista lucrărilor științifice publicate în reviste de specialitate cotate ISI, grupate pe ani

Notă: Factorul de impact este conform cu datele din Thomson Scientific – 2006

Nr.	Anul	Lucrarea	Factor impact	Punctaj cumulat × 5
1	2003	NEGREA S., On the Scutigermorpha (Chilopoda) from Israel and adjoining areas. <i>Israel Journal of Zoology</i> , 49 (4): 241-253, 2003.	0,400	2,000
2		ONAC B. P., VERES D.S., Sequence of secondary phosphates deposition in a karst environment: evidence from Magurici Cave (Romania). <i>European Journal of Mineralogy</i> , 15 (4): 741-745, Jul-Aug 2003	1,219	6,095
3		ONAC B.P., WHITE W.B., First reported sedimentary occurrence of berlinite (AlPO ₄) in phosphate-bearing sediments from Cioclovina Cave, Romania. <i>American Mineralogist</i> , 88 (8-9): 1395-1397, Aug-Sep 2003	1,977	9,885
4		PONS J., BUCUR R., VOGLER A.P., Higher-order repeats in the satellite DNA of the cave beetle <i>Pholeuon proserpinae glaciale</i> (Coleoptera: Cholevidae). <i>Hereditas</i> , 139 (1): 28-34, 2003	1,269	6,345
5		ROHWERDER T., SAND W., LASCU C., Preliminary evidence for a sulphur cycle in Movile Cave, Romania. <i>Acta Biotechnologica</i> , 23 (1): 101-107, 2003	0,666	3,33
6		TRINKAUS E., MILOTA S., RODRIGO R., MIRCEA G., MOLDOVAN O., Early modern human cranial remains from the Pesteră cu Oase, Romania. <i>Journal of Human Evolution</i> , 45 (3): 245-253, Sep 2003	3,267	16,335
7		IEPURE S., DEFAYE D., Redescription of <i>Teratocyclops cubensis</i> Plesa, 1981 (Copepoda: Cyclopidae) from Cuba. <i>Crustaceana</i> , 76 (5): 591-604, 2003.	0,421	2,105
8		TABACARU, I. & GIURGINCA, A., The presence of the family Scleropactidae in Dobrogea. Systematic and zoogeographic remarks. <i>Crustaceana</i> . <i>Crustaceana Oniscidea</i> Rolling into the new Millenium: 13 – 22. 2003	0,421	2,105

9		TABACARU, I. & GIURGINCA, A. , The stomach in Oniscidea : structure and evolution. Crustaceana. In: <i>The biology of terrestrial Isopods, V. Oniscidea rolling into the new millenium: Proceedings of the 5th International Symposium on the Biology of Terrestrial Isopods</i> , Irakleio, Crete, Greece, 19 – 23 May 2001. Spyros Sfenthourakis et al. (eds.) Crustaceana Monographs, 2. Brill, Leiden, Netherlands: 69 – 83, 2003	0,421	2,105
10		TRINKAUS E., MOLDOVAN O. , MILOTA Ș., BÎLGĂR A., SARCINA L., ATHREYA S., BAILEY S.E., RODRIGO R., GHERASE M., HILGHAM T., BRONK RAMSEY C., & VAN DER PLICHT J. An early modern human from Peștera cu Oase, Romania. <i>Proc. Nat. Acad. Sci., U.S.A.</i> , 100 (20): 11231–11236, 2003	10,700	53,500
11	2004	BORDA D. , BORDA C., TAMAS T. , Bats, climate, and air microorganisms in a Romanian cave. <i>Mammalia</i> , 68 (4): 337-343, 2004.	0,333	1,665
12	2005	HOLMLUND P., ONAC B.P. , HANSSON M., HOLMGREN K., MORTH M., NYMAN M., PERSOIU A. , Assessing the palaeoclimate potential of cave glaciers: The example of the Scarisoara Ice Cave (Romania). <i>Geografiska Annaler Series a-Physical Geography</i> , 87A (1): 193-201, 2005.	0,874	4,370
13		MARINCEA, Ș., DUMITRAȘ, D.-G., DIACONU, G., Hydroxylapatite, brushite and ardealite in the bat guano deposit from Peștera Mare de la Merești, Perșani Mountains, Romania. <i>N. Jb. Miner. Mh.</i> 10 : 464-488, Stuttgart, Germania, 2004	0,487	2,435
14		NEGREA Șt. , On the Lithobius species (Chilopoda: Lithobiomorpha) from Israel and adjoining areas. <i>Israel Journ. Zoology</i> , 51 : 27-38, 2005	0,400	2,000
15		ONAC B.P. , ETTINGER K., KEARNS J., BALASZ I.I., A modern, guano-related occurrence of foggite, CaAl(PO ₄)(OH)(2) center dot H ₂ O and churchite-(Y), YPO ₄ center dot 2H(2)O in Cioclovina Cave, Romania. <i>Mineralogy and Petrology</i> , 85 (3-4): 291-302, Dec 2005	1,038	5,190
16		ONAC B.P. , VIEHMANN I. , LUNDBERG J., LAURITZEN S.E., STRINGER C., POPITA V., U-Th ages constraining the Neanderthal footprint at Vartop Cave, Romania. <i>Quaternary Science Reviews</i> , 24 (10-11): 1151-1157, May 2005.	4,113	20,565

17		TAMAS T., ONAC B.P., BOJAR A.V., Lateglacial-Middle Holocene stable isotope records in two coeval stalagmites from the Bihor Mountains, NW Romania. <i>Geological Quarterly</i> , 49 (2): 185-194, 2005	0,846	4,230
18	2006	CURCIC BPM, DIMITRIJEVIC RN, GUIRGINCA A, ILIE V, RADA T, CURCIC SB, TOMIC VT ., Four new and endemic species of Roncus L. Koch (Neobisiidae, Pseudoscorpiones) from Romania, Serbia, and Montenegro. <i>Periodicum Biologorum</i> , 108 (2): 213-221 APR 2006.	0,205	1,025
19		CURCIC BPM, DIMITRIJEVIC RN, CURCIC SB, MAKAROV SE, CURCIC NB, RADA T, ILIE V, GIURGINCA A., Biodiversity of pseudoscorpions from the Carpathian Arc in Romania: ecology and evolution of some cave-dwelling taxa. <i>Periodicum Biologorum</i> , 108 (2): 223-230 APR 2006	0,612	3,060
20		QUILES J., PETREA C., MOLDOVAN O., ZILHAO J., RODRIGO R., ROUGIER H., CONSTANTIN S., MILOTA S., GHERASE M., SARCINA L, TRINKAUS E., Cave bears (<i>Ursus spelaeus</i>) from the Pesteră cu Oase (Banat, Romania): <i>Paleobiology and taphonomy, Comptes Rendus, Palevol</i> 5 (8): 927-934, dec 2006	1,152	5,760
21		ONAC B. P., EFFENBERGER H., ETTINGER K., PANZARU S. C., Hydroxyllestadite from Cioclovina Cave (Romania): Microanalytical, structural, and vibrational spectroscopy data. <i>American Mineralogist</i> , 91 (11-12): 1927-1931, Nov-Dec 2006	1,977	9,885
22		MARIN, C., PĂTROESCU, C., Modelarea solubilității CO ₂ în apă pură și soluții apoase de electroliți. <i>Revista de Chimie, București</i> , 57 (7): 669-674, 2006.	0,208	1,040
23	2007	CONSTANTIN S., BOJAR A. V., LAURITZEN S.E., LUNDBERG J., Holocene and Late Pleistocene climate in the sub-Mediterranean continental environment: A speleothem record from Poleva Cave (Southern Carpathians, Romania). <i>Palaeogeography Palaeoclimatology Palaeoecology</i> , 243 (3-4): 322-338, jan 22 2007	1,822	9,110
24		FEURDEAN, A., MOSBRUGGER V., ONAC, B. P., POLYAK, V., VEREȘ, D., 2007: Younger Dryas to mid-Holocene environmental history of the lowlands of NW Transylvania, Romania. <i>Quaternary Research</i> (doi: 10.1016/j.yqres.2007.08.003).	2,319	11,595

25	MOLDOVAN O. T., RAJKA G. , Historical biogeography of subterranean beetles - "Plato's cave" or scientific evidence? <i>Acta Carsologica</i> , 36 (1): 77-86, 2007	0,200	1,000
26	MITROFAN H., POVARĂ I. , MAFTEIU M., (2007) – Geoelectrical investigations by means of resistivity methods in karst areas in Romania, <i>Environmental Geology</i> , doi: 10.1007/s00254-007-0986-1	0,610	3,050
27	MOLDOVAN O. T. , RACOVITA G., DUNAY G., Reconsidering Pholeuon C. Hampe (Coleoptera : Leiodidae : Cholevinae), with the description of a new subgenus. <i>Zootaxa</i> , 1449 : 31-43, 2007	0,612	3,060
28	ONAC, B. P., AND CONSTANTIN, S. (2007). Archives of climate and environmental changes in karst. <i>Quaternary International</i> . doi:10.1016/j.quaint.2007.09.043	1,607	8,035
29	ONAC, B.P. , HESS, J.W., WHITE, W.B., 2007, The relationship between the mineralization of breccia pipes and mineral composition of speleothems: evidence from Corkscrew Cave, Arizona, USA. <i>Canadian Mineralogist</i> 45 (5): 1273-1284.	0,043	0,215
30	IEPURE S. , NAMIOTKO T., DANIELOPOL D.L., Evolutionary and taxonomic aspects within the species group <i>Pseudocandona eremita</i> (Vejdovský) (Ostracoda, Crustacea). <i>Hydrobiologia</i> , 585 : 159-180, 2007	1,049	5,245
31	VERES, D. , WOHLFARTH, B., ANDRIEU-PONEL, V., BJÖRCK, S., DE BEAULIEU, J.-L., DIGERFELDT, G., PONEL, P., AMPEL, L., DAVIES, S., GANDOUIN, E., BELMECHERI, S., The lithostratigraphy of the Les Echets basin, France: tentative correlation between cores. <i>Boreas</i> , 36 : 326-340, 2007.	1,812	9,060
32	GANDOUIN, E., PONEL, P., ANDRIEU-PONEL, V., FRANQUET, É., DE BEAULIEU, J.-L., REILLE, M., GUITER, F., BRULHET, J., LALLIER-VERGÈS, É., KERAVIDIS, D., VON GRAFENSTEIN, U., VERES, D. , Past environment and climate changes at the last Interglacial/Glacial transition (Les Échets, France) inferred from subfossil chironomids (Insecta). <i>Comptes Rendus Geosciences</i> , 339 : 337-346, 2007	0,974	4,870
33	STIUCA E., PETCULESCU A. , Peculiarity of the mammal associations from the Upper Pleistocene (Dobrogea, Romania). <i>Quaternary International</i> , Ed. Elsevier, in press, cu nr de referinta QUATINT-D-07-00169	1,607	8,035

34	ROUGIER H., MILOTA S., RODRIGO R., GHERASE M., SARCINA L., MOLDOVAN O. , ZILHAO, J., CONSTANTIN S. , FRANCISCUS R. G., ZOLLIKOFER C. P. E., DE LEON M. P., TRINKAUS E., Pesteră cu Oase 2 and the cranial morphology of early modern Europeans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 104 (4): 1165-1170, jan 23 2007	9,643	48,215
35	ZAK, K., ONAC, B. P. , PERȘOIU, A., 2007: Cryogenic carbonates in cave environments: a review. <i>Quaternary International</i> , doi: 10.1016/j.quaint.2007.02.022	1,607	8,035
Total punctaj cumulativ (criteriul 4.1.2)		56,911	284,555