

Lucrari prezentate la o manifestare științifică internațională, publicată integral într-un volum editat într-o editură consacrată din străinătate, inclusiv electronic (*Conference Proceedings Citation Index- Science, Web of Science, Thomson Reuters*)²

	Articol	$2 \times (N_{ic}/N_a)$	Punctaj acordat
1.	Funar-Timofei S., Borota A., Bora A., Ionescu D., Crisan L. Partial Least Squares Model of Moulting Accelerating Compounds with Insecticide Activity against Lepidopteran Species <i>Proceedings of the 22nd International Symposium on Analytical and Environmental Problems</i> , 10 October 2016 Szeged, Hungary, T. Alapi, I. Ilisz (Eds.), Publisher: University of Szeged, Department of Inorganic and Analytical Chemistry, H-6720 Szeged, Dóm tér 7, Hungary, (ISBN: 978-963-306-507-5), pag. 155-158	2x(4/5)	1.600
2.	Funar-Timofei S., Bora A., Crisan L., Borota A Linear Regression Models of Moulting Accelerating Compounds with Insecticide Activity Against Silkworm <i>Bombyx Mori</i> L. <i>Proceedings of the 20th Int. Electron. Conf. Synth. Org. Chem.</i> , 1-30 November 2016; Sciforum Electronic Conference Series, Vol. 20, 2016, e008; doi:10.3390/ecsoc-20-e008	2x(4/4)	2.000
3.	Borota A. , Funar-Timofei S., Crisan L. Ligand-Based Pharmacophore Model and QSAR Studies on Herbicides Targeting Photosystem II From <i>Chlamydomonas Reinhardtii</i> <i>Proceedings of the 20th Int. Electron. Conf. Synth. Org. Chem.</i> , 1-30 November 2016; Sciforum Electronic Conference Series, Vol., 2016, e020; doi:10.3390/ecsoc-20-e020	2x(3/3)	2.000
4.	Pascariu M., Rafailă M., Medeleanu M., Curpăn R., Păcureanu L., Dincă N., Sisu E. DFT study of long bonds in radical cations of sugar derivatives <i>Proceedings of the 22nd International Symposium on Analytical and Environmental Problems</i> , October 10 2016 Szeged, Hungary, T. Alapi, I. Ilisz (Eds.), Publisher: University of Szeged, Department of Inorganic and Analytical Chemistry, ISBN: 978-963-306-507-5, pag. 251-254.	2x(2/7)	0.570
5.	Crisan L., Pacureanu L. Preliminary <i>in silico</i> investigation of COX 2 selective inhibitors, <i>Proceedings of the 22nd International Symposium on Analytical and Environmental Problems</i> , 10 October 2016, Szeged, Hungary, T. Alapi, I. Ilisz (Eds.), Publisher: University of Szeged, Department of Inorganic and Analytical Chemistry, H-6720 Szeged, Dóm tér 7, Hungary, ISBN: 978-963-306-507-5, pag. 211-213.	2x(2/2)	2.000
6.	Varga D., Crisan L., Pacureanu L. Preliminary investigation of common GSK3, PPAR γ AND DPP IV chemical space, <i>Proceedings of the 22nd International Symposium on Analytical and Environmental Problems</i> , 10th October 2016, Szeged, Hungary, T. Alapi, I. Ilisz (Eds.), Publisher: University of Szeged, Department of Inorganic and Analytical Chemistry, H-6720 Szeged, Dóm tér 7, Hungary, ISBN: 978-963-306-507-5, pag.312-315.	2x(3/3)	2.000

7.	Istratie R., Babuta R., Popa A., Pacurariu C., Stoia M. Enhanced adsorption of methyl orange from aqueous solutions using a functionalized styrene-divinylbenzene copolymer. <i>Proceedings of 22nd International Symposium on Analytical and Environmental Problems</i> , Szeged, Hungary, 10 October, 2016 , p. 183-186, ISBN 978-963-306-507-5	2x(1/5)	0.400
8.	Nichita I., Popa A., Gros R. V., Iliescu S., Stoia M., Seres M., Morar A. The characterization of recycled poly(styrene-co-divinylbenzene) functionalized with α -hydroxyphosphonic acids for new study of antimicrobial tests. <i>Proceedings of 22nd International Symposium on Analytical and Environmental Problems</i> , Szeged, Hungary, 10 October, 2016 , p. 243-246, ISBN 978-963-306-507-5	2x(2/7)	0.571
9.	Bîrdeanu A.V., Birdeanu M., Fagadar-Cosma E. -This paper was presented as invited lecture UDK 538.975:539.23 Surface engineering processes for obtaining and characterization methods of multi-functional thin layers <i>Proceedings to Second International Conference Modern Methods of Testing and Evaluation in Science</i> , NANT, 14-15 Decembrie 2015 , Belgrade 1-14; ISBN 978-86-918415-1-5	2x(1/3)	0.666
	TOTAL		11.807