

Articole științifice publicate *in extenso* în reviste Web of Science:

1. A. V. Lupaescu, M. Jureschi, **C.- I. Ciobanu**, L. Ion, Ghe. Zbancioc, B. A. Petre, G. Drochioiu, FTIR and MS evidence for heavy metal binding to anti-amyloid NAP-like peptides, *International Journal of Peptide Research and Therapeutics*, DOI 10.1007/s10989-018-9672-2, 2018, IF=0.904
2. R. Ștefănescu, A.-E. Butnariu, M.-M. Zamfirache, A. Surleva, **C.- I. Ciobanu**, O. Pintilie, G. Drochioiu, Yeast-based microbiological decontamination of heavy metal contaminated soils of Tarnita” *Carpathian Journal of Earth and Environmental Sciences*, 12(1), 153-159, 2017, IF=0.88
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4. C.-M. Al Matarneh, **C.- I. Ciobanu**, M. O. Apostu, I. Mangalagiu, R. Danac, Cycloaddition versus amidation in reactions of 2-amino-2-oxoethyl-phenanthroline ylides to activated alkynes and alkenes, *Comptes Rendus Chimie*, doi.org/10.1016/j.crci.2017.11.003, 2017, IF =1.879
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1. M. Murariu, **C.- I. Ciobanu**, I. Bunia, A. Surleva, A. E. Butnariu, *Wheat seeds as environmental markers in heavy metal and arsenic pollution of Tarnita mining area*, in ISI Web of Science database Conference Proceedings SGEM 2016” Volume II –Soils Section. Forest, Marine and Ocean Ecosystems ISBN 978-619-7105-37-7/ISSN1314-2704 DOI:10.5593/sgem2015B32, 2016
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4. M. Murariu, **C.- I. Ciobanu**, I. Bunia, A. Surleva, A. E. Butnariu, Wheat seeds as environmental markers in heavy metal and arsenic pollution of Tarnita mining area, in ISI Web of Science database Conference Proceedings SGEM 2016”, Volume II –Soils Section. Forest, Marine and Ocean Ecosystems ISBN 978-619-7105-37-7/ISSN1314-2704 DOI:10.5593/sgem2015B32, 30 iunie- 6 iulie, 2016
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