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Lista Publicatii Relevante

Brevete

1. Botar A., Toma E., Curticăpean A., *Production of bismuth hetero polytungstenate comprises controlled condensation reaction of tungstenate ion with bismuth ions*, Patent (Brevet Inventie) Nr. RO-116803, 11.05.2001 (Cl. C01 G29/00), [OSIM Brevet inventie 2001](#)

Articole in extenso, publicate in reviste cotate ISI cu factor de impact

1. Man A., Mare A., Toma F., Curticăpean A., Santacroce L., *Health Threats From Contamination of Spices Commercialized In Romania: Risks of Fungal And Bacterial Infections*, Endocr.Metab.Imm. Disorders - DrugTargets, 2016, 16(3), 197-204; IF=1.987, DOI: [10.2174/1871530316666160823145817](#) (mentionat ca autor cu contributie egala cu Man A)
2. Curticăpean M., Curticăpean A., *Detection of the genetically modified organisms from food products*, Revista Română de Medicină de Laborator 2014, 22(3), 387-395; IF=0.239, DOI: [10.2478/rrlm-2014-0026](#);
3. Grama Lavinia, Man A., Muntean Daniela-Lucia, Florea Gâz Ș.A., Boda F., Curticăpean A. *Antibacterial Activity of Some Saturated Polyoxotungstates*. Revista Română de Medicină de Laborator 2014, 22(1), 111-118; F=0.239 DOI: [10.2478/rrlm-2014-0007](#);
4. Curticăpean A., Curticăpean M., *Validation of New HPLC Method Determination of Aflatoxin M1 in Raw Milk*, J.Envir. Prot.Ecol. 2013, 14(2) 503-508, IF = 0.338, ISSN 1311-5065, [http://www.jepe-journal.info/journal-content/vol14-no-2-2013](#);
5. Curticăpean A., Toma F., Tarcea M., Curticăpean M., Sămărgișan V., Pop I.A., Gulea A., *HPLC Method Validation for Simultaneous Determination of Three Mycotoxins from Corn Seeds*, Croatica Chemica Acta 2011, 84(3): 413-417, IF = 0.763, ISSN 0011-1643, DOI: 10.5562/cca1788, [http://hrcak.srce.hr/index.php?show=clanak&id_clanak_jezik=111036](#);
6. Curticăpean M., Drăgan-Bularda M., Curticăpean A., *The Enzymatic Activity from Tarnita Dam Reservoir Sediment*, J.Envir.Prot.Ecol. 2011, 12(4A), 2141-2151, IF = 0.102, ISSN 1311-5065, [http://www.jepe-journal.info/vol-12-no4b-2011](#);
7. Curticăpean A., *Metal-Oxygen Clusters from Polyoxometalates Class and Their Applications for Environmental Protection*, J.Envir.Prot.Ecol. 2011, 12(4A), 2089-2100, IF = 0.102, ISSN 1311-5065, [http://www.jepe-journal.info/vol-12-no4b-2011](#);
8. Curticăpean A., Muntean D., Curticăpean M., Dogaru M., Vari C., *Optimized HPLC method for tramadol and O-desmethyl tramadol determination in human plasma*, J.Biochem.BioPhys.Methods, 2008, 70(6), 1304-1312; IF = 1.998, ISSN 0165-022X, DOI:[10.1016/j.jprot.2008.01.012](#);
9. Curticăpean A., Imre S., *New Validated Method for Piracetam HPLC determination in Human Plasma*, J.Biochem.BioPhys.Methods, 2007, 69, 273-81; IF = 1.338, ISSN 0165-022X, DOI:[10.1016/j.jbbm.2006.06.001](#);

Articole in extenso, publicate in reviste cotate ISI fără factor de impact

1. Imre S., Vari C.E., Dogaru T.M., Curticăpean A., Kelemen, L., Muntean,D., *Metformin Determination in Human Plasma*, Revista Farmacia , 2006, LIV (6), 85-93; ISSN 0014-8237;

FACTOR DE IMPACT TOTAL CUMULAT , FITC = 7.106

Țirgu Mureș, 24 februarie 2017