



## Articole publicate in reviste cu factor de impact (cotate ISI) 2010 – 2014

Număr total de lucrări: 119

Factor de impact cumulat: 125,096

Nr. crt	Date de indentificare articol	IF
<b>2010</b>		
1	Barbulescu I. D., N. Rusu, R. Rughinis, <b>O. Popa</b> , A. Stefaniu, A. Casarica, 2010, Obtaining yeast biomass enriched with copper, zinc and manganese, Rom.Biotechnol. Lett., Vol 15 (1), p. 5008-5016	<b>0,219</b>
2	Cimpeanu,C., Campeanu,G., Begea,M., Vladescu,M., <b>Cornea,C.P.</b> , 2010, Bioethanol production by new thermotolerant Romanian yeast strains, Rom.Biotechnol.Lett.,vol. 15, No.3, p.5310-5316	<b>0,219</b>
3	<b>Diguta,C</b> Sandrine Rousseaux, Stéphanie Weidmann, Nicolas Bretin, Béatrice Vincent, Michèle Guilloux-Benatier, Hervé Alexandre, 2010. Development of a qPCR assay for specific quantification of <i>Botrytis cinerea</i> on grapes. <i>FEMS Microbiology Letters</i> , 313(1):81-87,Online ISSN: 1574-6968	<b>2,04</b>
4	Dragomirescu,M., Vintilă T., <b>S. Jurcoane</b> , G. Preda, 2010, Sol-Gel Entrapment of Bacillus licheniformis CMIT 1.33 Proteases in Silica-Gels, Rom.Biotechnol.Letts, Vol. 15, No. 2, p.5125-5133	<b>0,219</b>
5	<b>Enache, M.</b> , Radu-Popescu, M.A., Bancescu, G., Cojocar, M. 2010. Uptake and retention of magnesium and other metal ions in different <i>in vitro</i> plant systems. <i>Magnesium Research</i> 24 (1), pag.30	<b>1,379</b>
6	Eremia,M., <b>A.Rosu</b> , M.Spiridon, <b>S.Guida</b> , I.Lupescu, <b>S.Jurcoane</b> , 2010, In search of plant sources for serine protease inhibitors: I. Detection of serine protease inhibitors in callus cultures induced from somatic explants of flax ( <i>Linum usitatissimum</i> L.), <i>Rom.Biotechnol.Letts</i> , Vol. 15, No.5, 2010, pg.5668-5674	<b>0,219</b>
7	<b>Ghidurus M.,Turtoi M.</b> , Boskou G., <b>Niculita P., Stan V.</b> , 2010, Nutritional and health aspects related to frying (I),Rom.Biotechnol.Lett. Vol. 15, 6,pag: 5675-5682	<b>0,219</b>
8	<b>Israel Roming,F.</b> , Avram,M., 2010, Deoxynivalenol stability during wheat processing, Rom.Biotechnol.Lett., vol. 14, nr. 2, p. 4349 – 4359	<b>0,219</b>
9	Lepădatu, C., <b>Enache, M.</b> 2010. Molecular descriptors indicating the effect of atoms in magnesium compounds on biological processes, <i>Magnesium Res.</i> 24 (1), pg. 25	<b>1,379</b>
10	<b>Livadariu O., Babeanu N., Popa O.</b> , Oprea M., Pamfil M., <b>Vamanu A., Vamanu E.</b> , 2010, Investigations on testing the treatments with inhibitory effects over phytopathogenic bacteria, Conference on Plant Biotechnologies – Present and Future Prospects Genetically Modified Crops in Romania and the National Biosafety Framework, Rom.Biotechnol.Lett., Vol. 15, No.2, Supplement, p. 62-68	<b>0,219</b>

11	<b>Pele M.</b> , 2010, Peanut Allergens, Rom.Biotechnol. Letters, 2010, vol.15, nr.2, 5204-5212,	<b>0,219</b>
12	Petcu,E., <b>Babeanu N., O.Popa</b> , E.Partal, S.Pricop, EFFECT OF planting date, plant population and genotype on oil content and fatty acid composition in sunflower, Rom. Agric.Res., NO. 27, 2010, p. 53-57	<b>0,485</b>
13	<b>Roșu,A.</b> , M.C.Eremia, Maria Spiridon, <b>Silvana Guidea, Irina Lupescu, Ștefana Jurcoane</b> ,In search of plant sources for serine protease inhibitors: I. Detection of serine protease inhibitors in calluscultures induced from somatic explants of flax ( <i>Linum usitatissimum L.</i> ), Rom.Biotechnol.Lett., Vol.15, No. 5, 2010, pp 5668 – 5674.	<b>0,219</b>
14	Rusu,E., <b>S.Jurcoane</b> , Rusu,G., 2010, Rapid evaluation by UV-Vis and FT-IR spectroscopy of DINOCAP residue in soil: Microbiological implications, Rom. Biotech.. Letts Vol.15, No.6, pg5801-5812	<b>0,219</b>
15	Sarbu, I., O. Csutak, D. Pelinescu, I. Stoica, E. Rusu, S. Enache-Soare, <b>P. Cornea</b> , A.M. Tanase, R., Ghindea, O. Negruta, T. Vassu, 2010, New antifungal microbial strains effective against <i>Candida</i> strains isolated from infections, Clinical Microbiology and Infection. Volume 16 Supplement No. 2, Page S690	<b>4,784</b>
16	Sasarman,E., <b>C.Diguta</b> , S.Jurcoane, <b>I.Lupescu, D. Groposila Constantinescu</b> , L.Tcacenco, 2010, Influence of some nutritional factors on lipase production by <i>Yarrowia lipolytica</i> , Rom. Biotechnol. Letts.,Vol.12,nr.6, 2010	<b>0,219</b>
17	<b>Tamba-Berehoiu R.</b> , Popa N.C., <b>Popescu S., Cristea S.</b> , Culea R., Tamba-Berehoiu S., 2010, Distribution of some toxic contaminants in the milling products, during the milling process, Rom.Biotechnol. Letters, Vol. 15, No.3, p.5281-5286	<b>0,219</b>
18	Tapai (Stoica),M., Gh. Campeanu, S. Jurcoane, D. Balan, 2010, Influence of the culture medium on the biosynthesis of the amilolytic enzymes obtained from <i>Aspergillus</i> strains, Rom.Biotechnol.Letts, Vol. 15, No. 3, 2010, p.5260 - 5266	<b>0,219</b>
19	Vamanu E., Pelinescu D., Avram I., Vamanu A., Vassu T., Câmpeanu G., Popa O., Băbeanu N., 2010, The identification and the influence of different glucides on the production of exopolysaccharides at the strains <i>Lactobacillus sp.</i> IL2 and <i>Lactobacillus sp.</i> IL3, Rom.Biotechnol.Lett., 15, 3, 5233-5239	<b>0,219</b>
20	Vamanu E., Vamanu A., Pelinescu D., 2010, Microbial biofilm formation under the influence of various physical-chemical factors, Biotechnology & Biotechnological Equipment, 24, 3, 1993-1996	<b>0,503</b>
21	Vamanu,E., A.Vamanu, 2010, The influence of prebiotics on bacteriocin synthesis using the strain <i>Lactobacillus paracasei</i> CMGB16, African Journal of Microbiology Research, 4, 7, 534-537	<b>0,528</b>
22	Vamanu,E., A.Vamanu, 2010, Viability of the <i>Lactobacillus rhamnosus</i> IL1 strain in simulated gastrointestinal conditions, International Journal of Pharmacology, 6, 732-737	<b>0</b>
23	Vamanu,E., Vamanu,A., N.Sultana, 2010, The obtaining of an antioxidant product based on a <i>Rosmarinus officinalis</i> freeze-dried extract, International Journal of Pharmacology, 6, 425-430	<b>0</b>
24	<b>Varga M.</b> , Popa C., <b>Tamba-Berehoiu R.</b> , 2010, An application of variance analysis for establishing the effect of the saturated fats and of the manganese ions concentrations from the food ration on the cholesterol levels, Rom.Biotechnol. Lett., Vol. 15, No. 6.	<b>0,219</b>

25	<b>Voaides,C., Groposila,D., Ciuca,M., Lupescu,L., Pop,A., Cornea,CP.,</b> 2010, PHAs Accumulation in <i>P.putida</i> P5 (wild type and mutants) in lipid containing media, Rom.Biotechnol. Letts. vol.15, nr.4, p.5467-5473	0,219
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<b>2011</b>		
1	Antoce,A., I.C. Namolosanu, <b>F.Matei Radoi,</b> 2011: Comparative study regarding the ethanol resistance of some yeast strains isolated from Romanian vineyards. Rom.Biotechnol. Lett., Vol.16, No.2, p.5981-5988	0,349
2	Burnichi, F.; Parvu, M.G.; <b>Danaila-Guidea, Silvana; P, Niculita;</b> Ristici, E.; M., Ristici, 2011. Research regarding the influence of laser radiation upon the growth and development of some vegetable species (eggplant and sweet pepper) Rom.Biotechnol. Lett., Bucharest, Romania,16 (1), pp. 26-32	0,349
3	Calin,C., Vasile G., Bombos D., <b>Pele M.,</b> Lupu F., 2011, Modification of Macronutrients and Copper Content from Soil Before and After Phytosanitary Treatments in Vineyard from Tohani-Dealul Mare, Revista de Chimie, vol.62, nr.10, 1042-1045	0,599
4	<b>Cornea, C.P.,</b> M.Ciucă, <b>C.Voaides,</b> V.Gagiu, M.Oprea, A.Pop, 2011, Incidence of <i>Aspergillus</i> species in Romanian bakeries: a molecular approach, Rom. Biotechnol. Letts., vol.16, nr.1., p.5863-5871	0,349
5	<b>Cornea,CP., C.Voaides, V.Stan,</b> E.Gament, 2011, Genetic diversity of romanian <i>Rhizobium leguminosarum</i> biovar. <i>trifolii</i> strains isolated from root nodules of clover grown in heavy metal polluted soil, Current Opinion in Biotechnology, Vol.22, supl.1, p. 77	7,711
6	<b>Cornea,CP., C.Voaides,</b> M.Ciuca, <b>V.Stan,</b> E.Gament, I.Razec, M.Dusa, 2011, Molecular Methods for Assesment the Bacterial Communities from Different Type of Soils in Romania, Notulae Botanicae Horti Agrobotanici Cluj-Napoca, Vol 39, No 1, p.64-70	0,652
7	Cramariuc R., <b>Popa M.E.,</b> Tudorache A., Brîndușe E., Kontek A., <b>Mitelut A.,</b> Fotescu L., Cramariuc B., <b>Geicu M.,</b> Nisiparu L., 2011, “PEF and UV combined system for pathogen microorganisms inactivation in liquid food products”, Journal of Physics: Conf. Series 301, Vol. 301, No 1	0
8	<b>Dănăilă-Guidea, S., Niculiță, P.,</b> Ristici, E., <b>Popa, M.,</b> Ristici, M., Burnichi, F., <b>Draghici, M., Geicu, M.,</b> 2011, The influence of modulated red laser light on seedlings of some annual ornamental species ( <i>Dianthus caryophyllus</i> and <i>Petunia hybrida</i> ), in Rom.Biotechnol.Lett. Vol. 16, No. 6 Suppl.pag. 34-39	0,349
9	<b>Diguta,C.F.,</b> B. Vincent, M. Guilloux-Benatier, H. Alexandre, S. Rousseaux, 2011. PCR ITS-RFLP: a useful method for identifying fungal isolates on grapes. <i>Food Microbiology</i> 28(6):1145-1154, ISSN: 0740-0020.	3,283
10	Dinu D., Bodea G., Ceapa,C., Munteanu C., <b>Israel-Roming F.,</b> Serban A., Hernemean A., Costache M., Otilia Z., Dinischiotu A., 2011, Adapted response of antioxidant defense system to oxidative stress induced by deoxynivalenol in Hek-293 cells, Toxicon, xxx, p. 1-10	2,508
11	<b>Dinu,L., L. Anghel, St. Jurcoane.</b> 2011, Isolation of heavy metal resistant bacterial strains from the battery manufactured polluted environment, Rom.Biotechnol. Lett. 16(6):102-106.	0,349
12	<b>Dinu,L., P.S. Matei, St. Jurcoane,</b> I. Stoica. 2011. Biodegradation of karathane using adapted <i>Pseudomonas aeruginosa</i> in scale up process, Rom.Biotechnol.Lett., 16(2):6048-6055.	0,349
13	<b>Dinu,L.,</b> S. Bach. 2011. Induction of viable but non-culturable <i>Escherichia coli</i> O157:H7 on the phyllosphere of lettuce: a food safety risk factor Applied	3,829

	and Environmental Microbiology, 77(23):8295-8302	
14	<b>Dobrinouiu,R., S.Jurcoane, A.Rosu, S.Danaila-Guidea, M.Moraru,</b> Dumbrava M., 2011, The impact of new technological approaches upon establishing production components and yield randament in <i>Carthamus tinctorium</i> L culture”; Rom. Biotechnol.Lett. Vol. 16, No.2 p. 6125-6134	0,349
15	<b>Draghici, M., Niculita, P., Popa, M.,</b> Duta, D., 2011, Organic Wheat Grains and Flour Quality <i>versus</i> Conventional Ones – Consumer <i>versus</i> Industry Expectations – Rom.Biotechnol.Letters, Nr. 5, Vol. 16, 2011, pag. 6572-6579	0,349
16	<b>Ghidurus, M., Mitelut, A., Niculita, P., Popa, M.E, Turtoi, M., Geicu, M.,</b> 2011, Nitrate accumulation in autochtonous varieties of vegetables, J.Environmental Protection and Ecology, Thessaloniki, Greece, Vol 13, No2A, pag. 906-912	0,102
17	<b>Ghidurus, M., Turtoi, M.,</b> Boskou, G., <b>Niculita,P., Stan, V.,</b> 2011,Nutritional and health aspects related to frying (II) – Rom.Biotechnol.Lett., Nr. 5, Vol. 16	0,349
18	Imbrea, <b>S. Jurcoane,</b> H.V. Halmajan, M. Duda, L. Botos, 2011, <i>Camelina Sativa</i> - A new source of vegetal oils, Rom.Biotechnol.Letts.,vol 16, No. 3	0,349
19	<b>Jurcoane,S.,</b> Dobre P., C. Florea, <b>Petre S.M.,</b> M. Ropota, 2011, A useful plant source for renewable jet fuels, human nutrition and animal feed, , Rom.Biotechnol.Letts, Vol. IX, No.1-4	0,349
20	<b>Matei F., Adrian Găgeanu</b> (2011): Killer profile of wine yeast strains isolated in Dealurile Bujorului vineyard. Romanian Biotechnol. Letts., Vol. 16 (6), p.144-147	0,349
21	<b>Matei F.,</b> Brinduse E., Nicoale G., Tudorache A., R.Teodorescu, (2011): Yeast biodiversity evolution over decades in Dealu Mare-Valea Calugareasca vineyard. Rom.Biotechnol. Lett., Vol. 16, No.1, Suppl., p.113-120	0,349
22	<b>Matei Radoi F., Israel-Roming F.,</b> Cristea S., Smeu I., Radu A. (2011) Quantitative study of Deoxynivalenol and Ochratoxin accumulation in synthetic media Rom.Biotechnol.Letters, vol. 16, nr. 1, p. 33 – 39	0,349
23	<b>Mitelut, A., Popa, M., Geicu, M., Niculita, P., Vatuuiu, D.,</b> Vatuuiu, I., Gilea, B., Balint, R., Cramariuc, R., 2011, Ohmic treatment for microbial inhibition in meat and meat products, in Rom.Biotechnol.Letters Vol. 16, No. 1 Suppl., pag. 149- 152.	0,349
24	<b>Mitelut, A., Popa, M.,</b> Seed germination bioassay for toxicity evaluation of different composting biodegradable materials, 2011, Rom.Biotechnol. Letters Vol. 16, No. 1 Supplement, pag. 121-129	0,349
25	<b>Miteluț, A., Culețu, A., Popa, M., Niculita, P.,</b> 2011, Study on optimization of solid- phase microextraction and gas chromatography-mass spectrometry analysis for the volatile fraction of pastures, Rom.Biotechnol.Lett. Vol. 16, No. 6 Suppl., pg. 113-118.	0,349
26	Murariu,M., Gradinaru R., M. Mihai, <b>S.Jurcoane,</b> G. Drochioiu, 2011, Unexpected effect of nikel complexes of some histidine – containing peptides on Escherichia coli, Rom.Biotechnol.Letts vol 16, No.3	0,349
27	Olteanu V., Sicuia,O., Ciuca,M., Carstea,M, <b>Voaides,C., Campeanu, G., Cornea,CP.,</b> 2011, Production of biosurfactants and antifungal compounds by new strains of <i>Bacillus spp.</i> isolated from different sources, Rom.Biotechnol. Letts.,vol.16. (supplement), nr.1, p. 84-91	0,349
28	<b>Popa, A., Draghici, M., Popa, M., Niculita, P.,</b> 2011, Consumer Choice and Food Policy. A Literature Review, in J. Environmental Protection and Ecology Vol. 12, 1, pag. 708-717	0,102
29	<b>Popa, M., Mitelut, A., Niculita, P., Geicu, M., Ghidurus, M., Turtoi, M.,</b> Biodegradable Materials for Food Packaging Applications, 2011, J.Environmental Protection and Ecology Vol. 12, No. 4, pag. 1825-1834	0,102

30	Rapa, M., <b>Popa, M.E.</b> , Grosu, E., <b>Geicu, M.</b> , Stoica, P., 2011, Evaluation of the biodegrading action of the <i>Penicillium Sp.</i> on some composites based on PHB, Romanian Biotechnological Letters Vol. 16, No.1, Suppl. pag. 9-18	0,349
31	Râpă, M., <b>Popa, M.</b> , Cinelli, P., Lazzeri, A., Burnichi, R., <b>Mitelut, A.</b> , Grosu, E., 2011, Biodegradable alternative to plastics for agriculture application, Romanian Biotechnological Letters Vol. 16, No. 6 Supplement, pag. 59-64	0,349
32	<b>Rosu A., Danaila Guidea S.M., Dobrinioiu R., Toma F.,</b> Roșu D.T., Sava N., Manolache C. 2011, <i>Asclepias syriaca</i> L.– an underexploited industrial crop for energy and chemical feedstock, Rom.Biotechnol.Lett., Vol.16, No.6, Suppl.,pg.131-138	0,349
33	Rotaru S., <b>Israel-Roming F.</b> , Campeanu G., Deciu G. (2011), Correlation of ochratoxin A level in wine with vine environment, Rom.Biotechnol.Lett. vol. 16, nr. 6, p. 126 –131	0,349
34	Sarbu, I., T.Vassu, I. Stoica, <b>E.Vamanu,</b> D. Pelinescu, 2011, Selection of lactic acid bacteria strains producing exopolysaccharides, Clinical Microbiology and Infection. Volume 16 Supplement No. 2, Page S690	7,711
35	Smeu, I., <b>Popa, M.E.</b> , 2011, Effect of minimally processing operations on the shelf-life and quality characteristics of Romanian lettuce, in Rom.Biotechnol.Lett. Vol. 16, No. 6 Supplement, pag. 139-143	0,349
36	<b>Stan, V., C.P.Cornea, E.Gament, C.Voaides,</b> A. Pop, 2011, Heavy metal resistant <i>Rhizobium leguminosarum</i> biovar <i>trifolii</i> isolates: characterization and use in rhizoremediation of polluted soils, Current Opinion in Biotechnology, Vol.22, supl.1, p. 74	7,711
37	<b>Stan, V., E.Gament, C.P.Cornea, C.Voaides,</b> M. Dusa, G. Plopeanu, 2011, Effects of Heavy Metal from Polluted Soils on the <i>Rhizobium</i> Diversity, Notulae Botanicae Horti Agrobotanici Cluj-Napoca, Vol 39, No 1, p.88-95	0,652
		43,338.
<b>2012</b>		
1	Călin C., Scăețeanu G., <b>Pele M.,</b> Ilie L., Pântea O., Bomboș D., 2012, Assessment of copper content in wines from Tohani-Dealul Mare by flame atomic absorption spectrometry. Rev.Chimie, vol.63, nr.10, p.1062-1064	0,538
2	Cirstea, D.M., M. Stefanescu, C.P.Cornea, 2012, Rapid screening of bacterial strains capable of simultaneous synthesis of rhamnolipids and polyhydroxyalkanoates, Rom.Biotech.Letts, Vol. 17, No.6, 7744-7748	0,363
3	Codină G.G., Mironeasa S., Mironeasa C., Popa C.N., <b>Tamba-Berehoiu R.,</b> 2012, Wheat flour dough Alveograph characteristics predicted by Mixolab regression models, J. Sci.Food Agric., Vol.92, p 638–644	1,759
4	Dumbravă M., Dobrin I., <b>Dobrinioiu R.V., Vișan L.,</b> 2012, „The management of the factors which influence the quality parameters of wheat imposed by the processors in the milling and bakery connection”; Rom.Biotechnol.Lett. Vol. 17, nr.2., p.7212-7217	0,363
5	Erny C, Raoult P, Alais A, Butterlin G, Delobel P, <b>Matei Radoi F,</b> Casaregola S, Legras JL (2012): Ecological success of a group of <i>Saccharomyces cerevisiae</i> - <i>Saccharomyces kudriavzevii</i> hybrids in wine making environment. Applied and Environmental Microbiology. vol. 78 no. 9 3256-3265.	3,678
6	Flynn, K., Wahnström, E., <b>Popa, M.,</b> Quintas, M. A. C., 2012, Ideal skills for European food scientists and technologists: Identifying the most desired knowledge, skills and competencies, Innovative Food Science & Emerging Technologies (Sept.2012), doi:10.1016/j.ifset.2012.09.004	2,528
7	Ittu, M., L.Cana, M.Ciuca, <b>C.Voaides, P.Cornea,</b> 2012, Phenotypic and	0,226

	marker assistes evaluation of aggressiveness toward wheat in some Romanian <i>Fusarium</i> populations, Rom.Agric.Res. nr.29, p. 289-296,	
<b>8</b>	Manea,V., C.Sturzoiu, G.Campeanu, G.Radulescu, <b>F.Israel-Roming</b> , A.Casarica, G.Stoian (2012), Study on alcoholic fermentation of different sweet sorghum extracts by <i>Zymomonas mobilis</i> strains, Revista de Chimie, vol. 63, nr. 11, p. 1158-1163	<b>0,538</b>
<b>9</b>	Siculia,O., Oancea,F., Constantinescu, F., Dinu,S., <b>C.P.Cornea</b> , 2012, <i>Bacillus</i> strains useful in improving vegetal mulch technology trough bio-activation, Rom.Biotechn.Letts., vol. 17,nr.5, p.7610-7619	<b>0,363</b>
<b>10</b>	<b>Vamanu, E.</b> ,2012, <i>In vitro</i> antimicrobial and antioxidant activities of ethanolic extract of lyophilized mycelium of <i>Pleurotus ostreatus</i> PQMZ91109, Molecules, 17, 3653-3671	<b>2,428</b>
<b>11</b>	<b>Vamanu, A. Vamanu, D.</b> Pelinescu, S. Niță, N. Rusu, N. Popa, 2012, Influence of the culture medium composition on the exopolysaccharides synthesis by <i>Streptococcus sp.</i> Il5 strain, Acta Alimentaria, 41, 1, 118–125	<b>0,475</b>
<b>12</b>	<b>Vamanu,E.</b> , 2012, Biological activities of the polysaccharides produced in submerged culture of two edible <i>Pleurotus ostreatus</i> mushrooms, J.Biomedicine and Biotechnology, Article ID 565974	<b>2,88</b>
<b>13</b>	<b>Vamanu,E.</b> , D.Pelinescu, I.Marin, <b>A.Vamanu</b> , 2012, Study of probiotic strains viability from PROBAC product in a single chamber gastrointestinal tract simulator, Food Science and Biotechnology, 21, 4, 979-985	<b>0,695</b>
<b>14</b>	<b>Vamanu,E.</b> , S.Nita, 2012, Antioxidant capacity and the correlation with major phenolic compounds, anthocyanin and tocopherol content in various extracts from the wild edible <i>Boletus edulis</i> mushroom, J.Biomed.Biotechnology, Article ID 313905	<b>2,88</b>
<b>15</b>	Vișan L., Dobrinoiu R., Dumbravă M, 2012, „Study of chemical and aromatic composition in a Romanian wine Cabernet Sauvignon”;Rom.Biotechnological Letters Vol. 17, nr.1,p.6855-6861	<b>0,363</b>
<b>16</b>	Voaides C., Dima R., 2012. The effect of nitrogen source on carotenoids production by <i>Rhodotorula sp.</i> , Rom. Biotechnol. Letts., ISSN 1224 – 5984, vol. 17, nr. 5, p. 7570	<b>0,363</b>
		<b>20,44</b>
<b>2013</b>		
<b>1</b>	<b>Cornea,C.P., F.Israel-Roming, M.Ciuca, C.Voaides</b> , 2013, Natural occurrence of <i>Fusarium</i> species and corresponding chemotypes in wheat scab complex from Romania, Rom.Biotechnol.Lett, vol.18, nr.6, p.8787-8795	<b>0,351</b>
<b>2</b>	Csutak, O., Vassu, T., Sarbu, I., Stoica, I., <b>Cornea, P.</b> (2013). Antagonistic Activity of Three Newly Isolated Yeast Strains from the Surface of Fruits. Food Technology and Biotechnology, vol.51, nr.1, p.70-7	<b>0,977</b>
<b>3</b>	<b>Dinu,L.D.</b> , S. Bach. 2013. Detection of viable but non-culturable <i>Escherichia coli</i> O157:H7 from vegetable samples using quantitative PCR with propidium monoazide and immunological assays. <i>Food Control</i> , 31(2):268-273	<b>2,819</b>
<b>4</b>	Gagiu,V., <b>F.Israel-Roming, N.Belc</b> , R.Dima, 2013, Inhibitory activity of <i>Lactobacillus plantarum</i> strains and calcium propionate on spoilage fungi, Rom.Biotechnol.Lett., ISSN 1224 – 5984, vol. 18, nr. 3, p. 8214-8220	<b>0,351</b>
<b>5</b>	<b>Ghiduruș, M., Turtoi. M.</b> , Boskou, G.2013, Hazards associated with fried fast food products, Rom.Biotechnol.Letters, 2013, vol.18, No.4, 8391-8396, ISSN 1224 – 5984	<b>0,351</b>
<b>6</b>	<b>Vamanu,E</b> , 2013, <i>In vitro</i> antioxidant and antimicrobial activities of two edible mushroom mycelia obtained in the presence of different nitrogen	<b>1,699</b>

	sources, Journal of Medicinal Food, 16, 2, Print ISSN 1096-620X, Online ISSN 1557-7600, p. 155–166	
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