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Nr. crt	Titlu articol	Nume și prenume autor (i) articol	Revista	Cod ISBN, ISSN etc.
FACULTATEA DE AGRICULTURĂ				
1	Current distribution and spreading of <i>Euphorbia davidii</i> (E. dentata agg.) in Europe.	Barina Z., Shevera M., Sîrbu C. , Gyula P.	Central European Journal of Biology, 8(1): 87-95	1895-104X; DOI: 10.2478/s11535-012-0111-7
2	The influence of improvement procedures and a tile drainage system on soil physical properties in a north-east Romanian experimental site.	Bucur D. , Moca V	Irrigation and Drainage 61 (3), 386 - 397.	531-0361 (IF 0,922)
3	Improving soil quality by adding modified ash	Ciocinta Ramona Carla, Harja Maria, Bucur D. , Rusu Lacramioara, Barbuta Marinela, Munteanu C	Engineering and Management Journal 11(2), 297-305	1582-9596 (IF 1,004)
4	The effect of medicinal plants on broilers immunological profile and productive performances	Ducu-Sandu Stef, Lavinia Stef, Daniela Mot, Cecilia Pop , Mindru G. Hegedus	Journal of Food, Agriculture & Environment - JFAE Vol. 10 (1)	1459-0255 Online 1459-0263 , p. 434-437
5	Conversion of ash on zeolites for soil application	Harja Maria, Bucur D. , Cimpeanu S. M., Ciocinta Ramona Carla, Gurita Ana Andreea	Journal of Food, Agriculture & Environment, Vol. 10 (2),	459-0255 (IF 0,517)
6	Low cost adsorbents obtained from ash for copper removal	Harja Maria, Buema Gabriela, Sutiman D. M., Munteanu C., Bucur D.	Korean Journal of Chemical Engineering, Springer. 29	1459-0255 (IF 0,517)
7	Fly ash-derived zeolites as adsorbents for Ni removal from waste water	Harja Maria, Rusu Lacramioara, Bucur D. , Munteanu C., Ciocinta Carla	Revue Roumaine de Chimie	1843-7761
8	Spike yield stability in wheat grown under stress conditions of alkaline soil	Petrovic S., Dimitrijevic M., (Dimitrijevic, Cimpeanu M.S., Bucur D., Gurita A.A., Harja M., Maksimovic L., Belic M.	Journal of food agriculture & environment, Vol. 10 (2), 480-484	1459-0255
9	Detection of Flavescence Dorée Phytoplasma in ampelographic collection at Iași, Romania	Irimia Nicoleta, Ulea E. , Lipșa F. D	, Indian Journal of Horticulture, 69(3)	0972-8538
10	Quantitative genetic analysis of condensed tannins in oilseed rape meal	Lipșa F. D. , Snowdon R., Friedt W	Euphytica 184 (2)	0014-2336
11	Phytochemical analysis of extracts from inflorescences of <i>Calendula officinalis</i> L. species treated with mutagene substances	Robu T., Vatavu Roxana, Leonte C., Zaharia M	Environmental engineering and management journal, volume 11 (1)	1582-9596
12	Behaviour of fodder mixtures with alfalfa in North-Eastern Romania	Samuil C. , Vintu V., Sirbu C., and Gabriela Mihaela Surmei	Romanian agricultural research , No. 29, 227-235	1222-4227
13	Influence de la fertilisation sur la productivité et la composition botanique d'une prairie à <i>Festuca valesiaca</i> L	Samuil C. , Vintu V., Sirbu C., Popovici I.C	Fourrages, no. 208	0429-2766
14	Neophyte Invasion in Moldavia (Eastern Romania) in different habitat types	Sîrbu C. , Oprea A., Samuil C., Tănase C	Folia Geobotanica, 47	1211-9520; DOI 10.1007/s12224-011-9112-y
15	The effect of frontal nozzle geometry and of gas pressure on the steel coating proprieties obtained by thermal spraying in electric arc	Toma- Stefan, Baciu, A, Steluta Radu	Publishing House - "Surface and coatings technology".Elsevier.	0257-8972
16	Karyotype traits in <i>Grindelia squarrosa</i> (Pursh) Dunal (Asteraceae), an invasive plant in Romania	Truță E., Vochița G., Oprea A., Sîrbu C.	Silvae Genetica, 61 (4–5): 179-186	

17	The effect of the organic fertilization on the maize crop yield	Zaharia M., T. Robu, D. Robu	Environmental Engineering and Management Journal	1582-9596
FACULTATEA DE HORTICULTURĂ				
1	Mesoporous silica SBA-15, a new adsorbent for bioactive polyphenols from red wine	Cotea Valeriu V. , Luchian Camelia, Bilba Nicolae, Niculaua Marius	Analytica Chimica Acta, 732	0003-2670
2	Lignin as a carbon source for the cultivation of some species of <i>Rhodotorula</i>	Hainal A.R., Căpraru Adina Mirela , Volf Irina, Popa V.I.	Cellulose Chem. Technol., vol. 46 (1-2)	0576-9787
3	Study of Cytostatic and Cytotoxic Activity of Several Polyphenolic Extracts Obtained from <i>Vitis vinifera</i>	Nechita Ancuta, Cotea Valeriu V., Nechita Constantin-Bogdan , Pincu Rotinberg, Mihai Cosmin-Teodor, Colibaba Cintia Lucia	Notulae Botanicae Horti Agrobotanici Cluj-Napoca, vol 40(1)	0255-965
4	Modeling of the coagulation, flocculation and pre-oxidation processing of the Prut river water	Popovici Dan, Diaconescu Rodica, Bibire Nela, Trofin Alina , Oniscu Corneliu	Romanian Biotechnological Letters, vol. 17, no. 1	1224 – 5984
5	Cultivar Selection and Pest Control Techniques on Organic White Cabbage Yield.	Stoleru Vasile, Munteanu Neculai, Stoleru Carmen, Rotaru Liliana	Notulae Botanicae Horti Agrobotanici 40(2)	0255-965
FACULTATEA DE MEDICINĂ VETERINARĂ				
1	Serum acute phase protein in control and <i>Theileria annulata</i> infected water buffaloes	W M El-Deeb, O Iacob	Veterinary Parasitology	0304-4017
2	Cystic Echinococcosis in Romania: An Epidemiological Survey of Livestock Demonstrates the Persistence of Hyperendemicity	Ioan Liviu Mitrea, Mariana Ionita, Marion Wassermann, Gheorghe Solcan, and Thomas Romig	Foodborne Pathogens and Disease	1535-3141
3	Expression of platelet derived growth factor β receptor, its activation and downstream signals in bovine cutaneous fibropapillomas	Bocaneti F, Altamura G, Corteggio A, Martano M, Roperto F, Velescu E, Borzacchiello G.	Research in Veterinary Science	0034-5288
4	Influence of finishing techniques of non-noble alloys used in prosthetic Restoration on <i>Candida albicans</i> biofilm development	Elena-Raluca Baciu, Daniela Chicet, Mihai Mareş, Corneliu Munteanu, Constantin Baciu, Norina-Consuela Forna	Environmental Engineering and Management Journal	1582-9596
5	Expression of connexin 26 and bovine papillomavirus E5 in cutaneous fibropapillomas of cattle.	Silva MA, Altamura G, Corteggio A, Roperto F, Bocaneti F, Velescu E, Freitas AC, Carvalho CC, Cavalcanti KP, Borzacchiello G.	The Veterinary Journal	1090-0233
6	Epidemiologic, etiologic and lesional aspects of aeromonosis of cyprinids from the hydrographic basin of the Prut river, Romania	M. Lazăr, V. Vulpe, Irina Gostin, Eleonora Guguianu, S. Paşca, Roxana Lazăr	African Journal of Microbiology Research	1996-0808
7	Changes in concentrations of fluoroquinolones and of ciprofloxacin-resistant Enterobacteriaceae in chicken feces and in manure stored in a heap.	Ramona Moraru, Anne-Marie Pourcher, Alain Jadas-Hecart, Isabelle Kempfs, Christine Ziebal, Magalie Kervarrec, Pierre-Yves Comunal, Mihai Mares, Patrick Dabert.	Journal of Environmental Quality	0047-2425
8	<i>Ixodes ricinus</i> is the dominant questing tick in forest habitats in Romania: the results from a countrywide dragging campaign.	Mihalca AD, Gherman CM, Magdas C, Dumitrache MO, Gyorke A, Sandor A D, Domsa C, Oltean M, Mircean V, Marcutan DI, Păduraru AO, Cozma V	Exp Appl Acarol	0168-8162
9	Zoonotic Transmission of Pathogens by <i>Ixodes ricinus</i> Ticks, Romania	Păduraru OA, Buffet JP, Cote M, Bonnet S, Moutailler S, Păduraru V, Femenia F, Eloit M, Savuța Gh, Vayssier-Taussat M.	Emerging Infectious Diseases	1080-6059
10	Vascular, hepatic and renal lesions by <i>Dirofilaria immitis</i> invasion in dogs	Pasca, S.A. ; Acatrinei, D. ; Oprean, O.Z. , Lazar, M.	Arq. Bras. Med. Vet. Zootec.	0102-0935
11	Hierarchically structured polymer blends based on silsesquioxane hybrid nanocomposites with quaternary ammonium units for antimicrobial coatings.	Simionescu B, Bordianu I E, Aflori M, Doroftei F, Mareş M, Patras X, Nicolescu A, Olaru M	Mat Chem Phys	0254-0584
12	<i>Tinea corporis</i> bullosa due to <i>Trichophyton schoenleinii</i> : case report	Mareş M, Năstasă V, Apetrei I C, Suditu G C	Mycopathologia	1573-0832

13	Bacterial and fungal burden in boar semen	Ciornei Șt.G., Roșca P., Drugociu D	Research Journal of Biotechnology	0973-6263
FACULTATEA DE ZOOTEHNIE				
1	<u>Research regarding reproduction capacity at dairy cows and the ways of improvement by application of biotechnologies.</u>	Maciuc V., Nistor E. C., Bugeac T.	Journal of Biotechnology, Volume 161 Supplement, Pages 23	0168-1656
2	Is COPD a risk factor for diabetes?	Ciobanu L. , Maciuc V., Crețu Anca, Grigoraș Gabriela	European Respiratory Journal (ERJ) volume 40, supplement 56	0903-1936, Online 1399-3003
3	Individualisation of homogeneous areas from the point of view of artificial energy demand for plants growing in covered spaces from Romania	Bucur Roxana Dana, Harja Maria	Environmental Engineering and Management Journal, 11 (2)	1582-9596
4	The influence of hydrodynamic conditions on the synthesis of ultra-thin calcium carbonate,	Harja Maria, Cimpeanu Carmen, Bucur Roxana Dana	Journal of Food, Agriculture & Environment, 10 (2)	1459-0255
5	Research regarding study of meat quantitative and qualitative production obtained from Ross-308 hybrid, reared at S.C. Fermador SRL, Romania.	Ciobanu M.M., Boișteanu P.C., Roxana Lazăr	Journal of Biotechnology, pagina 38.	2141-5153
6	Effects of temperature and storage time on hen eggs quality.	Roxana Nicoleta Rațu (Gavril), M.G. Usturoi	Journal of Biotechnology, pagina 40	2141-5153

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