



Articole/studii in extenso, publicate în reviste și volumele unor
manifestări științifice indexate BDI

2016

1. Alda Liana Maria, Bordean Despina Maria, Gogoasa Ionel, Cristea Teodor, Alda Simion, Aspects regarding the eu rapid alert system for food and feed (RASFF), **2016**, *Lucrări științifice Management Agricol*, Seria I, Vol. XVIII (2), <http://lsma.ro/index.php/lsma/article/view/836/pdf>
2. Alda Liana Maria, Cristea Teodor, Bordean Despina Maria, Gogoasa Ionel, Alda Simion, Food safety in terms of thematic controls made by the national authority for consumer protection (NAPC), *Lucrări științifice Management Agricol*, **2016**, Seria I, Vol. XVIII (2), <http://lsma.ro/index.php/lsma/article/viewFile/835/pdf>
3. Alda Simion, Alda Liana Maria, Cristea Teodor, Moigradean Diana, Rada Maria, Sirbulescu Claudia, Draghici George Andrei, Pirvulescu Luminita, Evaluation of copper content in soil and *Zea mays* l. grains, in a romanian polluted area, *22nd International Symposium on Analytical and Environmental Problems*, **2016**, Szeged, Hungary, October 10, P02
4. Birău (Mitroi) Cristina Liliana, Hădărugă Daniel I., Riviș Adrian, Hădărugă Nicoleta G., Omega-3 fatty acids and their glycerides / natural cyclodextrin interactions: molecular modeling and docking studies, *Journal of Agroalimentary Processes and Technologies* **2016**, 22(4), 226-235, http://www.journal-of-agroalimentary.ro/admin/articole/85868L2_Hadaruga_Omega-3_Fatty_acids_CDs.pdf
5. Bordean Despina – Maria, Raba Diana, Pintilie Sofia, Raican Dan, Catargiu Andrei, Borozan Breica Aurica, Pirvulescu Luminita, Cojocariu Luminita, Accumulation of heavy metals in vicia faba beans, *22nd International Symposium on Analytical and Environmental Problems*, **2016**, Szeged, Hungary, October 10, P06
6. Bordean Despina-Maria, Raba Diana, Alda Simion, Pintilie Sofia, Borozan Aurica Breica, Harmanescu Monica, Pirvulescu Luminita, Mushrooms, the miracle of nature, a treat to human health., **2016**, *Agronomy Series of Scientific Research/Lucrari Stiintifice Seria Agronomie*, 59(1), https://scholar.google.ro/citations?view_op=view_citation&hl=ro&user=f-FlkfMAAAAJ&sortby=pubdate&citation_for_view=f-FlkfMAAAAJ:bXvxhPDrUX0C
7. Borozan Aurica Breica, Bordean Despina-Maria, Săndoiu I., Bostan C., Horablaga M., Cojocariu Luminița, The cellulolytic microorganisms and the fungi in mountain pastures dominated by *Agrostis Tenuis* L., *Research Journal of Agricultural Science*, **2016**, 48(2), p3-7. 5p, https://scholar.google.ro/citations?view_op=view_citation&hl=ro&user=f-FlkfMAAAAJ&sortby=pubdate&citation_for_view=f-FlkfMAAAAJ:VL0QpB8kHFEC
8. Bujancă Gabriel, Trașcă Teodor Ioan, Riviș Adrian, Rinovetz Alexandru, Miscă Corina, Costescu Corina, Jianu Călin, David Ioan, Velciov Ariana, Main physical-chemical characteristics of pressed ham commercialized in timiș county, *22nd International Symposium on Analytical and Environmental Problems*, **2016**, Szeged, Hungary, October 10, P09
9. Cozma Antoanela, Velciov Ariana, Petcu Mihaela, Cretescu Iuliana, Micula Lia, Popescu Sofia Evaluation of physico-chemical characteristics for some pineapple and mango fruite compote, *22nd International Symposium on Analytical and Environmental Problems*, **2016**, Szeged, Hungary, October 10, P12
10. Dumbravă Delia - Gabriela, Moldovan Camelia, Raba Diana N., Popa Mirela V., Drugă Mărioara, Evaluation of antioxidant activity, polyphenols and vitamin C content of some exotic fruits, *Journal of Agroalimentary Processes and Technologies* **2016**, 22(1), 13-16, http://www.journal-of-agroalimentary.ro/admin/articole/95697L3_JAPT_Dumbrava_D_2015_fructe_exotice_13-16.pdf
11. Dumbravă Delia - Gabriela, Poenaru Alexandru Răzvan, Moldovan Camelia, Raba Diana Nicoleta, Popa Mirela - Viorica, Drugă Mărioara, Effects of some thermal treatments on chlorophyll and carotenoids concentration from spinach (*Spinacia oleracea* L.)and savoy cabbage (*Brassica oleracea* var. *Sabauda* L.) leaves, *Journal of Agroalimentary Processes and Technologies* **2016**, 22(1), 31-34, http://www.journal-of-agroalimentary.ro/admin/articole/87619L7_JAPT_Dumbrava_D_2015_spanac_31-34.pdf

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13. Gârban Zeno, Fischer-Fodor Eva, Ilia Gheorghe, Gârban Gabriela, Hădărugă Nicoleta, Avacovici Adina, Florin Muselin, Cornel Baltă, Eliza Simiz, Chronobiochemical aspects related to homeostasis changes induced by polyethylene glycol in laboratory animals, *Journal of Agroalimentary Processes and Technologies* **2016**, 22(3), 212-217, [http://www.journal-of-agroalimentary.ro/admin/articole/69474ML12_Lucr_Garban_TPA_\(1\).pdf](http://www.journal-of-agroalimentary.ro/admin/articole/69474ML12_Lucr_Garban_TPA_(1).pdf)
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15. Gogoasă Ioan, Sipos Levente, Negrea Adina, Alda Liana Maria, Costescu Corina, Rada Maria, Velimirovici Dana, Draghici George Andrei, Ostan Mihaela, Bordean Despina-Maria, Study regarding coffee brew metal content, *22nd International Symposium on Analytical and Environmental Problems*, **2016**, Szeged, Hungary, October 10, P31
16. Hădărugă Daniel I., Pantea Cristina, Hădărugă Nicoleta G., Antioxidant activity and kinetics on kiwi fruit (*Actinidia deliciosa*) ethanolic extracts by 2,2-diphenyl-1-picrylhydrazyl (DPPH·) method, *Journal of Agroalimentary Processes and Technologies* **2016**, 22 (3), 207-211, http://www.journal-of-agroalimentary.ro/admin/articole/6823ML11_Hadaruga_Kiwi_AO.pdf
17. Moigradean Diana, Poiana Mariana-Atena, Alda Liana-Maria, Gogoasa Ioan, Production and quality properties of red vermouth wines, *Journal of Agroalimentary Processes and Technologies* **2016**, 22(4), 236-240, http://www.journal-of-agroalimentary.ro/admin/articole/24815L3_26618Paper_Moigradean_236-240.pdf
18. Moigradean Diana, Poiana Mariana-Atena, Alda Liana-Maria, Gogoasa Ioan, Draghici George-Andrei, Changes in the quality in tomato fruit due to home-scale freezing, *22nd International Symposium on Analytical and Environmental Problems*, **2016**, Szeged, Hungary, October 10, P50
19. Negrea Monica, Alexa Ersilia, Radulov Isidora, Cocan Ileana, Cîrciu Gh., Influence of fertilizers and growth regulators on yield and nutrients content in onion (*Allium Cepa* L.) culture from the west side of Romania, *Research Journal of Agricultural Science* **2016**, Vol. 48 Issue 4, 303-313. 11p.
20. Pîrvulescu Luminita Cornelia, Bordean Despina Maria, Popescu Iuliana, Sîrbulescu Claudia, Alda Liana Maria, Merce Iuliana, Popescu Gabriela, Sălășan Cosmin, Researches on quality of tomato pasta, *Lucrări științifice Management Agricol*, **2016**, Seria I, XVIII(1), <http://www.lsma.ro/index.php/lsma/article/viewFile/963/pdf>
21. Poiana Mariana-Atena, Dobrei Alin, Moigradean Diana, Developing and quality characteristics of some white vermouth wines, *Journal of Agroalimentary Processes and Technologies* **2016**, 22(3), 201-206, http://www.journal-of-agroalimentary.ro/admin/articole/96093ML10_722Manuscript_Poiana_M.pdf
22. Poiana Mariana-Atena, Gaita Cristina, Baltatu Diana, Moigradean Diana, Grape seed oil: obtaining and enhancing its antioxidant function by addition of dried vegetables, *Journal of Agroalimentary Processes and Technologies* **2016**, 22(4), 276-281, http://www.journal-of-agroalimentary.ro/admin/articole/35419L8_Grape_seed_oil_276-281.pdf
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25. Popa Viorica-Mirela, Raba Diana Nicoleta, Bordean Despina-Maria, Moldovan Camelia, Dumbravă Delia-Gabriela, Technical and Economic Forecasts Regarding Technological Flux for Obtaining Linseed Oil Cold Pressed, *Scientific Papers: Animal Science & Biotechnologies / Lucrari Stiintifice: Zootehnie si Biotehnologii*, **2016**, 49(2), https://scholar.google.ro/citations?view_op=view_citation&hl=ro&user=f-FlkfMAAAAJ&sortby=pubdate&citation_for_view=f-FlkfMAAAAJ:ye4kPcJQO24C.

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28. Velcirov Ariana – Bianca, Popescu Georgeta – Sofia, Physical properties of some honeys produced from differents plants in Banat area, *Journal of Agroalimentary Processes and Technologies* **2016**, 22(1), 28-30, http://www.journal-of-agroalimentary.ro/admin/articole/22070L6_Lucrare_TPA_Honey_2015_28-30.pdf
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Raport sintetic de cercetare

Nr. Crt.	Revista BDI	Nr
1	Journal of Agroalimentary Processes and Technologies	13
2	Lucrări științifice Management Agricol	3
3	Research Journal of Agricultural Science	2
4	Scientific Papers-Animal Science Series	1
5	Annals of the University of Craiova	1
6	International Symposium on Analytical and Environmental Problems	8
7	Agronomy Series of Scientific Research/Lucrari Stiintifice Seria Agronomie	1
TOTAL		29
Autor principal - F-TPA		23

Intocmit,
Prodecana cercetare,
Prof. Dr. Ing. Nicoleta G. Hadaruga