



Universitatea de Științe Vișii "Regele Mihai I" din Timișoara

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

2023

1. Dina Gligor (Pane), Cristina Liliana Birau, Christine Alexandra Lucan (Banciu), Alina Ciobanu (Sibu), Iulia D. Stefan, Nicoleta Gabriela Hadaruga, Daniel Ioan Hadaruga, Discrimination of Prunus domestica L. fruit extracts by FTIR-PCA coupled technique, *Journal of Agroalimentary Processes and Technologies*, 2023, 29(1), <https://www.journal-of-agroalimentary.ro/>
2. Andreea Ilas Cadariu, Ileana Cocan, Diana Moigreadean, Monica Negrea, Mariana-Atena Poiana, Sensory analysis of value-added sausage formulations supplemented with tomato processing by-products, *Journal of Agroalimentary Processes and Technologies*, 2023, 29(1), <https://www.journal-of-agroalimentary.ro/>
3. Raymond Nandy Szakal, Anamaria Guran, Marius Ioan Cugorean, Ionut Mircea Petroman, Daniel Ioan Hadaruga, Nicoleta Gabriela Hadaruga, Discrimination of the autochthonous animal fats by ATR-FTIR-PCA and comparison with vegetable oils, *Journal of Agroalimentary Processes and Technologies*, 2023, 29(2), <https://www.journal-of-agroalimentary.ro/>
4. Cristina Liliana Mitroi, Christine Alexandra Lucan (Banciu), Anamaria Guran (Radu), Alina Sibiu (Ciobanu), Roxana Poja, The antioxidant activity of rosehip (*Rosa canina* L.) - a review, *Journal of Agroalimentary Processes and Technologies*, 2023, 29(2), <https://www.journal-of-agroalimentary.ro/>
5. Sebastian Orbulescu, Andrei Serban, Camelia Moldovan, Nicoleta-Gabriela Hadaruga, Diana-Nicoleta Raba, Viorica-Mirela Popa, Corina-Dana Misca, Delia-Gabriela Dumbrava, Obtaining and characterization of some sugar-free red beet and apple jellies, *Journal of Agroalimentary Processes and Technologies*, 2023, 29(2), <https://www.journal-of-agroalimentary.ro/>
6. Viorica – Mirela Popa, Aurica – Breica Borozan, Larisa Livia Deaconu, Delia – Gabriela Dumbravă, Nicoleta – Gabriela Hădărugă, Corina – Dana Mișcă, Camelia Moldovan, Diana – Nicoleta Raba, Bogdan - Petru Rădoi, Development of a HACCP plan on the technological flow of manufacturing biscuits with vegetable, *Journal of Agroalimentary Processes and Technologies*, 2023, 29(2), <https://www.journal-of-agroalimentary.ro/>
7. Delia-Gabriela Dumbrava, Camelia Moldovan, Mariana-Atena Poiana, Ducu Sandu Stef, Corina Dana Misca, Viorica-Mirela Popa, Diana-Nicoleta Raba, Nicoleta-Gabriela Hadaruga, Plant-based alternatives to cheese - antioxidant, nutritional and sensory characteristics, *Journal of Agroalimentary Processes and Technologies*, 2023, 29(3), <https://www.journal-of-agroalimentary.ro/>
8. Corina I. Megyesi, Ariana B. Velciov, Gabriel Bujancă, Nicoleta G. Hădărugă, Laura Rădulescu, Cristina Mitroi, Alexandru Erne Rinovetz, Despina Bordean, Adrian Riviș, Sensory and physicochemical characterization of a homemade raspberry jelly, *Journal of Agroalimentary Processes and Technologies*, 2023, 29(3), <https://www.journal-of-agroalimentary.ro/>
9. Laurențiu Greu, Daniela Kokso, Camelia Moldovan, Poiana Mariana-Atena, Diana-Nicoleta Raba, Viorica-Mirela Popa, Corina-Dana Misca, Delia-Gabriela Dumbrava, Natural celery-based juice assortment - protective quality assessment, *Journal of Agroalimentary Processes and Technologies*, 2023, 29(3), <https://www.journal-of-agroalimentary.ro/>
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11. Alexandru Rinovetz, Monica Negrea, Adrian Riviș, Corina Mișcă, Ariana Velciov, Daniela Stoin, Gabriel Hegheduș-Mîndru, Petru Bogdan Rădoi, Corina Megyesi, Mihaela-Gianina Fraiu, Oana-Alina Marcu, B. Vaipan, Teodor Ioan Trașcă, Nicoleta G. Hădărugă, Lipids. Utility carriers. Short communication, *Journal of Agroalimentary Processes and Technologies*, 2023, 29(4), <https://www.journal-of-agroalimentary.ro/>

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13. Ariana-Bianca Velciov, Iasmina Madalina Anghel, Maria Rada, Vlad Mărăzan, Antoanela Cozma, Valorification of the nettle plants from spontaneous flora as nettle powder – mineralizing potential in animal feed, 49th Symposium "Actual Tasks on Agricultural Engineering", Opatija, Croatia, 2023, <https://www.cabidigitallibrary.org/doi/pdf/10.5555/20230182701#page=223>
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15. Mișcă Corina, Raba Diana, Dumbravă Delia, Moldovan Camelia, Borozan Aurica Breica, Popa Mirela, Rinovetz Alexandru and David Ioan, The influence of dark chocolate consumption on the microbial population in the oral cavity, *International Journal of Oral and Craniofacial Science*, 9(1), 016-019, <https://www.peertechzpublications.org/articles/IJOCS-9-161.php>
16. Borozan Aurica Breica, Moldovan Camelia, Popescu Sorina, Misca Corina Dana, The efficiency of nitrogen fixation through the prism of the interaction of rhizobia with antibiotics, *JOURNAL of Horticulture, Forestry and Biotechnology*, 2023, 27(2), 23-28, https://journal-hfb.usab-tm.ro/2023/JHFB_2023_Vol_II/05.Borozan%20Aurica%20et%20al.pdf
17. Oglindoiu Corina-Mihaela, Roberta Nicoleta Rezmueș, Moldovan Camelia, Pîrvulescu Luminița Cornelia, Raba Diana Nicoleta, Possibilities of recovery of waste from food processing in hospitality industry, *Agricultural Management/Lucrări Științifice Seria I, Management Agricol*, 2023, 25(3), <https://openurl.ebsco.com/EPDB%3Aagd%3A6%3A22470774/detailv2?sid=ebsco%3Aplink%3Aascholar&id=ebsco%3Aagd%3A174830563&crl=c>
18. Luminița Cornelia Pîrvulescu, Tabita Adamov, Tiberiu Iancu, Claudia Sîrbulescu, Despina-Maria Bordean, Diana-Nicoleta Raba, Andreea Opreșoni, Traditional cuisine of forest land region, Hunedoara county, *Lucrări Științifice Management Agricol*, 2023, 25(1), 247, <https://lsma.ro/index.php/lsma/article/view/2372>
19. Simion Alda, Despina Maria Bordean, Claudia Sîrbulescu, Daniela Scedei, Mihaela Moatar, Diana Moigradean, Teodor Cristea, Dumitru Spatarciuc, Liana Maria Alda, The nutritional evaluation of some chocolate bars assortments, *Lucrări Științifice Management Agricol*, 2023, 25(1), 5, <https://lsma.ro/index.php/lsma/article/view/2381>
20. Simion Alda, Daniela Scedei, Despina Maria Bordean, Mihaela Moatar, Diana Moigradean, Adriana Miut, Marcel Danci, Liana Alda, Study on the mineral content of some extruded corn snacks assortments, *Lucrări Științifice Management Agricol*, 2023, 25(1), 9, <https://www.lsma.ro/index.php/lsma/article/view/2382>
21. Grigorescu A, Balta I., Julean C., Simiz E., Voia S., Stef D., Alexa E., Popescu I., Marcu A., Pet I., Callaway T., Dietary protected fat and conjugated linoleic acid improves ewe milk fatty acid composition, *South African Journal of Animal Science*, 2023, 53(2), 197 - 210
22. Flores Doris, Obistoiu Diana, Cocan Ileana, Hulea Anca, Negrea Monica, Butta Liana, Alexa, Ersilia, Radulov Isidora, Thuja occidentalis effect on gram-positive bacteria, *Research Journal of Agricultural Science*, 2023, 55(1), <http://rjas.org/>
23. Doris Flores, Diana Obistoiu, Ileana Cocan, Anca Hulea, Monica Negrea, Liana Butta, Ersilia Alexa, Isidora Radulov, Antimicrobial activity of thuja occidentalis extracts, *Research Journal of Agricultural Science*, 2023, 55(1), <http://rjas.org/>
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25. Alda S., Lazar B., Bordean Despina Maria, Moatăr Mihaela, Nistor Eleonora, Scedei Daniela, Danci M., Cristea T., Alda Liana Maria, Study on the mineral composition of some cocoa powder assortments, *Journal of Horticulture, Forestry and Biotechnology*, 2023, 27(3), 141-145, 2023, <https://www.cabi.org/publishing-products/full-text/>

26. Laura Turc, Denisa Oșan, Despina-Maria Bordean, Luminița Pîrvulescu, Study regarding on the relationship between wines and dishes in the structure of a menu, *Annals of the University of Oradea, Ecotoxicology, Animal Husbandry and Food Industry Technologies Fascicle*, 2023, ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484, <https://protmed.uoradea.ro/nou/images/Publicatii/Ecotox/2023A/34. Turc.pdf>

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1	Journal of Agroalimentary Processes and Technologies	12
3	Lucrări Științifice Management Agricol	4
4	Symposium "Actual Tasks on Agricultural Engineering"	2
5	International Journal of Oral and Craniofacial Science	1
6	JOURNAL of Horticulture, Forestry and Biotechnology	2
7	South African Journal of Animal Science	1
8	Research Journal of Agricultural Science	2
9	Annals of the University of Oradea, Ecotoxicology, Animal Husbandry and Food Industry Technologies Fascicle	1
10	Scientific Papers. Series B. Horticulture	1
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Autor principal - FIA		15

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Prodecan cercetare,
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