

LISTA LUCRĂRI ȘTIINȚIFICE RELEVANTE

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2. **Mirela A. JIMBOREAN**, Andrei BORȘA, Delia MICHIU, Ancuța M. ROTAR, Cristina A. SEMENIUC, Carmen R. POP, Liana C. SALANȚĂ, Dorin ȚIBULCĂ, Valentin A. BĂLTEANU, 2021, *Aloe vera gel microcapsules and essential oils of thyme and oregano incorporated in spreadable goat cheese: impact on its microbiological, physicochemical, and sensory characteristics during storage*, Notulae Botanicae Horti Agrobotanici Cluj-Napoca. Volume 49 Issue 1, Article number 12001. **FI: 1.168** <http://dx.doi.org/10.15835/nbha49112001>
3. **Mirela Anamaria Jimborean**, Liana Claudia Salanță, Anna Trusek, Carmen Rodica Pop, Maria Tofană, Elena Mudura, Teodora Emilia Coldea, Anca Farcas, Maria Ilies, Sergiu Pașca and Alina Uifălean, 2021, *Drinking Behavior, Taste Preferences and Special Beer Perception among Romanian University Students: A Qualitative Assessment Research*, International Journal of Environmental Research and Public Health. Volume 18, Issue 6, 3307. **FI: 2.849** <https://doi.org/10.3390/ijerph18063307>
4. Ancuța Rotar, Dan Vodnar, Florina Bunghez, Georgiana Cătunescu, Carmen Pop, **Mirela Jimborean**, Cristina Semeniuc, 2015, *Effect of Goji Berries and Honey on Lactic Acid Bacteria Viability and Shelf Life Stability of Yoghurt*, Notulae Botanicae Horti Agrobotanici. Print ISSN 0255-965X; Electronic 1842-4309 (**IF 0.5470**) <http://dx.doi.org/10.15835/nbha4319814>
5. Melinda Fogarasi, Sonia A. Socaci, Szabolcs Fogarasi*, **Mirela Jimborean**, Carmen Pop, Maria Tofană, Anca Rotar, Dorin Tibulca, Dan Salagean, Liana Salanta, 2019, *Evaluation Of Biochemical And Microbiological Changes Occurring In Fresh Cheese With Essential Oils During Storage Time*, Studia Universitatis Babeș-Bolyai Chemia Volume: 64 Issue: 2 Pages: 527-537 Part: 2. **FI: 0.275**. Wos:000484542200021/ DOI:10.24193/subbchem.2019.2.45. <http://dx.doi.org/10.24193/subbchem.2019.2.45>
6. Delia MICHIU*, Frank DELVIGNE, Nicolas MABON, **Mirela JIMBOREAN**, Melinda FOGARASI, Mihaela MIHAI, Suzana E. Biriș-Dorhoi, Maria TOFANĂ, Philippe THONART, 2019, *Inhibitory Effects of Iso- α and β Hop Acids Against *Pediococcus pentosaceus**, Notulae Botanicae Horti Agrobotanici, Romania. 47(4):1316-1322. **IF: 0.624**. Doi: 10.15835/nbha47411687. <http://dx.doi.org/10.15835/nbha47411687>
7. Crina Carmen Mureșan, Romina Alina (Vlaic) Marc*, **Mirela Jimborean**, Iulian Rusu, Andruta Muresan, Alina Nistor, Angela Cozma and Ramona Suharoschi, 2020, *Food Safety System (HACCP) as Quality Checkpoints in a Spin-Off Small-Scale Yogurt Processing Plant*, Sustainability, 12, 9472. **FI: 2.5760**. <https://doi.org/10.3390/su12229472>
8. Anca C. Farcas, Charis M. Galanakis, Carmen Socaciu, Oana L. Pop, Dorin Tibulca, Adriana Paucan, **Mirela A. Jimborean**, Melinda Fogarasi, Liana C. Salanta, Maria Tofana and Sonia A. Socaci, 2021, *Food Security during the Pandemic and the*

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9. Delia Michiu, Sonia A. Socaci, **Mirela A. Jimborean**, Elena Mudura, Anca C. Fărcaș, Maria Tofană, 2018, *Determination of Volatile Markers from Magnum Hops in Beer by In-Tube Extraction – Gas Chromatography – Mass Spectrometry*, Journal Analytical Letters, **IF: 1.026**; WOS:000451891300009
<http://dx.doi.org/10.1080/00032719.2018.1458235>
10. **Mirela Anamaria JIMBOREAN**, D ȚIBULCĂ, D MICHIU, 2020, *Microbiological Profile of Kashkaval Cheese During Production Season*, Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Food Science and Technology. vol. 77, No 1. <http://dx.doi.org/10.15835/buasvmcn-fst:2019.0042>

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