

LISTA DE LUCRĂRI 2024

Autor Radu Steluța

LISTA LUCRĂRI ISI ȘI BDI 2023-2024

1. **Radu Steluta, Toma Lucian-Stefan -2024**-Stainless Steel Deposits on an Aluminum Support Used in the Construction of Packaging and Food Transport Containers, WOS: 001364093600001,DOI:10.3390/coatings1411143/<https://www.webofscience.com/wos/woscc/full-record/WOS:001364093600001>
2. **Radu Steluța-2024**- Impact of the biotechnological applications in the case of the citrus fruits flavours extraction on the quality of juices, jellies and candys or medical candies, "Multidisciplinary Conference on Sustainable Development", Section: Food Chemistry Engineering & Technology FACULTY of FOOD ENGINEERING, UNIVERSITY OF LIFE SCIENCES"KING MIHAI I" from TIMIȘOARA, <https://us02web.zoom.us/j/85064803568?pwd=emt1eDUvM1lKTi92cTd6aTVHNWY3QT09;>
3. **Radu Steluța-2024**- Nutritional impact of the pre-baked pizza dough tops made from the nutritious flours vs the classic pizza tops on the food diets, "Multidisciplinary Conference on Sustainable Development", Section: Food Chemistry Engineering & Technology FACULTY of FOOD ENGINEERING, UNIVERSITY OF LIFE SCIENCES"KING MIHAI I" from TIMIȘOARA, 30-31 mai 2024, <https://us02web.zoom.us/j/85064803568?pwd=emt1eDUvM1lKTi92cTd6aTVHNWY3QT09;>
4. **Radu Steluta -2024**-THE FOOD SAFETY OF THE FLOURS AND THE CLASSIC BREAD ASSORTMENTS VS THE ORGANIC BREAD ASSORTMENTS, XV International Agriculture Symposium AGROSYM 2024, 10-13 october 2024, Bosnia and Herzegovina; Poster 25/pagina 39 din Program;
5. **Steluța V. Radu -2023**- Eco-innovating of organic Rhubarb granules used to correct the acidity marker of the sugar syrups, Section: Food Chemistry, Engineering & Technology, Faculty of Food Engineering, USVB Timișoara, Journal of Agroalimentary Processes and Technologies; 2022, ISSN: 2069-0053 (print) (former ISSN: 1453-1399), Agroprint, ISSN (online): 2068-9551;
6. **Radu V. Steluța-2023**- The effects of non-financial performance and esg factors on the environmental risks reduction, , Section: Food Chemistry, Engineering & Technology, Faculty of Food Engineering, USVB Timișoara, Journal of Agroalimentary Processes and Technologies; 2022, ISSN: 2069-0053 (print) (former ISSN: 1453-1399), Agroprint, ISSN (online): 2068-9551
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7. **Radu V. Steluța -2023**- THE INFLUENCE OF VITAMIN D AND ZINC ON THE MINERALIZATION MATRIX OF HUMAN METABOLISM, USVB Timișoara, Journal of Agroalimentary Processes and Technologies; 2022, ISSN: 2069-0053 (print) (former ISSN: 1453-1399), Agroprint, ISSN (online): 2068-9551.

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8. **Radu Steluta, Toma Lucian-Stefan -2024-**Stainless Steel Deposits on an Aluminum Support Used in the Construction of Packaging and Food Transport Containers, WOS: 001364093600001, DOI:10.3390/coatings1411143/<https://www.webofscience.com/wos/woscc/full-record/WOS:001364093600001>
9. **Radu Steluta, Cojocarua Elena, Cojocarua C. Lupu Diana-2021** - Adulteration of natural honey and nutritional effect , Journal of Progress in Nutrition, vol.23, no.3/2021,p.e2021196,<https://www.mattioli1885journals.com/index.php/progressinnutrition/article/view/11571>, DOI <https://doi.org/10.23751/pn.v23i3.11571>. ISI IF 0.53; ISSN : 1129-8723, WOS:000704969300024. IF 0,5
10. **Radu Steluta, Herdeş D. – 2019** -The Influence of Natural Sweeteners on the Innovated Fruit Paste - University of Agricultural Sciences and Veterinary Medicine “Ion Ionescu de la Brad” of Iaşi (ROMANIA) Filodiritto Editore – Proceedings, International Scientific Congress “Life sciences, a challenge for the future”, Iasi, Romania First Edition December 2019, Copyright 2019 Filodiritto Publisher, ISBN 978-88-85813-63-2; <https://www.filodiritto.com/proceedings>, pg.181; [https://webofscience.com/wos/woscc/full-record WOS:000747623800031](https://webofscience.com/wos/woscc/full-record/WOS:000747623800031)
11. **Steluța Radu, Teodor Robu-2014-** The Effects and Efficiency of Dietary Hemp Seed and Flaxseed Oils on the Human Metabolic Function, Journal of Environmental Protection and Ecology, vol.15, no.1 indexed in the Science Citation Index (SciSearch®) and Journal Citation Reports/Science Edition, Thomson Scientific ISSN: 1311-5065, p.326-331; <https://www.webofscience.com/wos/woscc/full-record/WOS:000334131100042>
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14. **Stefan Lucian Toma,, Bejenariu C., Baciu, R., Radu Steluța - 2012-** The effect of frontal nozzle geometry and of the gas pressure on the steel coating properties obtained by wire arc spraying, Surface & Coatings Technology Journal – 220, ISSN 266-270, www.elsevier.com; WOS:000317875800044.
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USA, ISBN -978-1-61275-006-4, pag.19-24, Vol. 2; <https://webofscience.com/wos/woscc/full-record/WOS:000303482900004>

16. **Steluta Radu, Aurel Chiran, Elena Gîndu, Andy-Felix Jităreanu 2010**- Researches Concerning the Dynamic of the Mineral Nutrients Content at Thermal Treatment of SemiManufactured Poultry Products using „Knowhow” Technological Equipment, 7th International conference on materials science & engineering, Metalurgia International vol.XV 2010 – Special Issue no.9, pg.217.<https://www.webofscience.com/wos/woscc/fullrecord/WOS:00028521480004/>
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20. **Steluța Radu – 2019** -The influence of food fiber on the consumer’s health, World Conference on Sustainable Life Sciences, 30 june 2019, Budapest, Hungary, ISBN: 978-619-7408-87-4, doi.org/10.5593/sgem2019/5.4, p.317-323; Scopus

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17. Steluța RADU, Aurel CHIRAN, Valeriu – Ion CIUREA, Elena GINDU, Benedicta DROBOTA1 ,
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24. Luminița Pîrvulescu, Mihaela Iancu, **Steluța Radu**, Claudia Sârbulescu, Ioana Bălan – 2010 – Estimation of maize hybrid quality with the help of comparative analysis specific methodologies –USAMB Timisoara, Scientific Papers,pg.349;
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35. **Radu Steluța**, 2005 –The influence of additives on the food products quality - Scientific essaies USAMV Iasi, vol.47, Seria Agronomie , Ion Ionescu de la Brad” Publishing House , Iași. ISSN : 1454 – 7414;

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