

16.1. IMPORTANT SCIENTIFIC PAPERS

1. **Steluța Radu**, Mihaela Constandache 2017 - Influence of the quality of food and cosmetics on the occurrence of cancer, 4th International Multidisciplinary Scientific Conference on Social Sciences & Arts SEGM, vol III, Bulgaria, ISBN: 978-619-7408-20-1
2. **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;
3. Constandache Mihaela, Epure Dănuț - Tiberius, Condrea Elena, Stanciu Anca - Cristina, **Radu Steluța** 2013-Functional foods – special opportunity in ensuring and maintaining the population's health condition, Journal of Environmental Protection and Ecology, vol.14, no.4 ISI Thomson, ISSN : 1311-5065;
4. **Steluta Radu**, Mihaela Constandache, Stefan-Lucian Toma -2013-Research Regarding the Processing of Organic Waste Resulted from Food Industry in the North - East Region of Romania and in the County of Iași in Particular, in Relation to Consumer's and Environmental Protection; Jökull Journal ISSN: 0049-0576, vol.IX, section 3;
5. Ștefan-Lucian Toma, Diana Gheorghiu, C. Bejenariu, **Radu Steluta** 2013- The Influence of the Diffusion on Adherence of the 60T Deposits Obtained through Thermal Spraying in Electric, Applied Mechanics and Materials Vol. 371 (2013) pp 270-274, (2013) Trans Tech Publications, Switzerland doi:10.4028/www.scientific.net/AMM.371.270
6. Ștefan Lucian Toma, Bejinariu C., Baci, R., **Radu Steluta** - 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;
7. Radu Steluța 2012 - Researches Concerning the Dynamic of Essential Acids of Edible Oils Designed at Thermal Treatment of semi-manufactured Poultry Products, ICASS 2012-IERI USA, ISBN -978-1-61275-006-4, pag.19-24, Vol. 2;
8. **Steluta Radu**, Aurel Chiran, Elena Gîndu, Andy-Felix Jităreanu 2010- Researches Concerning the Dynamic of the Mineral Nutrients Content at Thermal Treatment of Semi-Manufactured Poultry Products using „Knowhow” Technological Equipment, 7th International conference on materials science & engineering, Metalurgia International vol.XV 2010 – Special Issue no.9, pg.217.
9. **Steluta Radu**, Mihaela Constandache 2010 - The Dynamics of the Essential Amino Acids Content of the Bakery Products Fortified with Natural Adding's for Obtaining Ecological Food Products using the "knowhow" cooking bakery equipment, 7th International Conference on Materials Science & Engineering– Metalurgia International vol.XV 2010 – Special Issue no.9, pg.223;

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