

## List of scientific papers

### ISI full text

1. Gabriela Frunză, Simeanu D., Pop I.M., Boișteanu P.C., Stefan Marcela, 2019-Contributions on the Sensorial, Physico-Chemical and Nutritional Characterization of Meat in Flemish Giant Rabbit Breed, *Revista de Chimie București*, 70 (2), E-ISSN:2668-8212, P-ISSN:0034-7752, pp. 512-517. IF=1.755
2. Gabriela Frunză, Simeanu D., Pop Cecilia, Lazar Roxana, Boișteanu P.C., Stefan Marcela, 2019-Contributions on the Sensorial, Physico-chemical and Nutritional Characterization of Hare Meat (*Lepus europaeus Pallas*). *Revista de Chimie București*, 70 (1), E-ISSN:2668-8212, P-ISSN:0034-7752, pp. 174-180. IF=1.755
3. Albu Aida, Radu-Rusu Cristina-Gabriela, Pop I.M., **Gabriela Frunză**, Nacu G., 2021-Quality Assessment of Raw Honey Issued from Eastern Romania. *Agriculture*, ISSN: 2077-0472, 11 (3), 247, pp. 1-17. IF=2.072/2019
4. Gabriela Frunză, Cristina Gabriela Radu Rusu, Ioan Mircea Pop, 2020, Study Regarding the Application of the FMEA (Failure Modes and Effects Analysis) Method to Improve Food Safety in Food Services, *Scientific Papers. Series D. Animal Science. București*, Vol. LXIII, No. 2, 2020 ISSN 2285-5750, pp. 360-369.
5. Gabriela Tărnăuceanu (Frunză), Pop Cecilia, Lazar Roxana, Boișteanu P.C., 2014-Nutritional Quality of Rabbit Meat (Giant Belgian Breed)- European Biotechnology Congress, Lecce, **Italy**, *Journal of Biotechnology*, Ed. Elsevier, Print ISSN 0168-1656, Vol 185S (2014), S37-125, pg S72-S73. IF=3,34.

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6. Gabriela Frunză, 2021-The application of the Failure Modes and Effects Analysis (FMEA) methodology to improve meat products quality. *Scientific Papers Agronomy Series*– vol. 64(2), P- ISSN: 1454-7414, E- ISSN: 2069-7627, pg 227-232.
7. Gabriela Frunză, Pop I.M. 2021 - Product design in food industry. Application of QFD methodology for improvement of chocolate quality, *Scientific Papers Agronomy Series*– vol. 64(1), P- ISSN: 1454-7414, E- ISSN: 2069-7627, pg. 63-68.
8. Gabriela Frunză, Lăpușneanu D.M., Nacu G., 2021 - The Impact of Human Resource Management on Socio-Emotional Skills, Health and Wellbeing, International Conference “Risk in Contemporary Economy”, P- ISSN 2067-0532, E-ISSN 2344-5386, XXIIth Edition, “Dunarea de Jos” University of Galati, Romania – Faculty of Economics and Business Administration. *Conference Proceedings RCE 2021*, pg. 344-354.
9. Gabriela Frunză, Cecilia Pop, 2020 - Study on the Nutritional Quality of Refrigerated Beef Hamburgers, *Scientific Papers-Animal Science Series, Iași*, vol. 73(25), P-ISSN-1454-7368, E-ISSN-2067-2330, pg. 124-131.
10. Gabriela Frunză, Pop I.M. 2019-Study on nutritional quality of some products from fresh pork, *Scientific Papers-Animal Science Series/ Lucrări Științifice - Seria Zootehnie, Iași*, P – ISSN- 1454-7368, E - ISSN– 2067-2330, Vol. 71, pg. 168-171.
11. Frunză Gabriela, Simeanu Daniel, Pop I.M., 2019-Study on Nutritional Quality of Some Smoked Products from Silver Carp (*Hypophthalmichthys molitrix*) and Bighead Carp (*Hypophthalmichthys nobilis*), *Annals of the University of Oradea*, Fascicle: Ecotoxicology, Animal Husbandry and Food Science and Technology, Vol. XVIII/B, ISSN 1583-4301, pg. 135-141.
12. Gabriela Frunză, Cecilia Pop, P.C. Boișteanu, 2019- Evaluating the Quality of the Rabbit Meat (Flemish Giant Breed) During Storage by Refrigeration Following the Evolution of the pH, *Scientific Papers Animal Science and Biotechnologies, Timișoara*, P-ISSN 1841–9364, E-ISSN 2344–4576, Vol. 52 (2), pg. 134-142.
13. Gabriela Frunza, Pop Cecilia, 2018 - Study on the nutritional quality of fresh sausages from Romania. *Scientific Papers USAMV Iasi, Animal Science Series*, Ed. Ion Ionescu de la Brad **Iași**, Vol. 69(23). P – ISSN- 1454-7368, E - ISSN– 2067-2330, pg. 172-177.
14. Gabriela Frunză, Cecilia Pop, 2017 - Study on the Nutritional Quality of Hens Meat Reared in Free-Range System. *Scientific Papers, Animal Science Series, Iași*, Vol. 67(22). P – ISSN- 1454-7368, E - ISSN– 2067-2330, pg. 81-86.
15. Gabriela Frunză, Cecilia Pop, P.C. Boișteanu, 2017 - Evaluating the quality of the edible offal (heart, liver, kidney) of rabbits (Flemish Giant breed) during storage by refrigeration following the evolution of the pH. *Scientific Papers: Animal Science and Biotechnologies, Timișoara*, P-ISSN 1841–9364, E-ISSN 2344–4576, Vol. 50(2), pg. 137-142.
16. Gabriela Frunză, Cecilia Pop, P.C. Boișteanu 2016- Nutritional Quality Evaluation of Rabbit Meat (Flemish Giant Breed) Correlated with Fatty Acids Content. *Scientific Papers: Animal Science and Biotechnologies, Timișoara*, P-ISSN- 1841 – 9364, E-ISSN 2344–4576, Vol. 49(2), pg 200-206.
17. Gabriela Frunză, Cecilia Pop, 2016-Water Holding Capacity of Meat from Rabbits (Belgian Giant breed). *Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Animal Science and Biotechnologies*. P- ISSN-1843-5262, E-ISSN-1843-536X., Vol. 73(1), pg. 111-112.
18. Gabriela Frunză, Cecilia Pop, P. C. Boișteanu, 2016 - The Ash Content of the Main Muscle Groups and Edible Offal Collected from Hares (*Lepus europaeus Pallas*). *Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Animal Science and Biotechnologies*, P- ISSN-1843-5262, E- ISSN- 1843-536X, Vol. 73(1), pg. 109-110.
19. Gabriela Frunză, Pop I.M., 2015-Study on the Nutritional Quality of Goat Meat Reared in Free-Range System. *Scientific Papers, Animal Science Series, Iași*, Vol. 64 (20), pg. 154-159, P-ISSN 1454-7368, E-ISSN 2067-2330.
20. Gabriela Tărnăuceanu (Frunză), Cecilia Pop, P.C. Boișteanu, 2015- Characterization of enzymatic profile of blood collected from rabbits (Belgian Giant breed) and hares (*Lepus Europaeus Pallas*). *Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Animal Science and Biotechnologies*. Vol. 72(1), pg. 99-100, P- ISSN- 1843-5262, E- ISSN- 1843-536X.