Lista publicațiilor științifice

a) Articole/studii în extenso, publicate în reviste cotate ISI:

1. Ciobanu M.M., Mădescu Bianca Maria, Flocea Elena Iuliana, **Ciobotaru M.C.,** Manoliu Diana Remina, Anchidin Bianca Georgiana, Gucianu Ioana, Boișteanu P.C., 2024 - Impact of disodium diphosphate on the colorimetric profile in a meat product with heterogeneous structure: an analysis in actual Technology, Scientific Papers, Series D. Animal Science. Vol. LXVII, No. 1, (2024) pg. 389-394, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSN-L 2285-5750, WOS:001304632500049;

2. Ciobanu M.M., **Ciobotaru M.C.,** Gucianu Ioana, Boișteanu P.C., Manoliu Diana Remina, 2024 - Impact of bone broth on protein content, color and consumer preferences in emulsified chicken and turkey frankfurters, Scientific Papers, Series D. Animal Science. Vol. LXVII, No. 1, (2024) pg. 395-403, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSNL 2285-5750, WOS:001304632500050;

3. **Ciobotaru M.C.,** Manoliu Diana Remina, Matei Mădălina, Calcan R.A., Boișteanu P.C., Ciobanu M.M., 2024 - Qualitative differences caused by the addition of liquid smoke in meat products with different structures compared to traditional smoking, Scientific Papers, Series D. Animal Science. Vol. LXVII, No. 1, (2024) pg. 404-413, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSN-L 2285-5750, WOS:001304632500051;

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6. Flocea Elena Iuliana, Ciobanu M.M., Anchidin Bianca-Georgiana, **Ciobotaru M.C.,** Manoliu Diana Remina, Gucianu Ioana, Matei Mădălina, Boișteanu P.C., 2024 - Evaluation of the impact of artificial additive on physicochemical quality parameters in a functional meat product with heterogeneous structure, Scientific Papers, Series D. Animal Science. Vol. LXVII, No. 1, (2024) pg. 443-450, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSN-L 2285-5750, WOS:001304632500056;

7. Anchidin Bianca-Georgiana, Lipșa F.D., Manoliu Diana Remina, Ciobanu M.M., **Ciobotaru M.C**., Gucianu Ioana, Boișteanu P.C., 2024 - Enhancing antioxidant capacity in functional meat products through infusion with sea buckthorn oil to combat inherent antioxidant deficiency, Scientific Papers, Series D. Animal Science. Vol. LXVII, No. 1, (2024) pg. 366380, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSN-L 2285-5750, WOS:001304632500047;

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10. Gucianu Ioana, Anchidin Bianca Georgiana, Manoliu Diana-Remina, **Ciobotaru C. M**., Boișteanu P.C., Postolache Alina Narcisa, Ciobanu M.M., 2023 - Smoking Temperature Characteristics and Influence of Quality Indicators on Phytophagus Fillet (Hypophthalmichthys Molitrix), Scientific Papers, Series D. Animal Science. Vol. LXVI, No. 2, (2023) pg. 512-516, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSN-L 2285-5750, WOS:001133092700052;

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c) Articole/studii în extenso, publicate în reviste indexate BDI:

17. **Ciobotaru C. M.,** Manoliu Diana Remina, Ciobanu M.M., Boișteanu P.C., 2024 - Influence Of Salting Method On Quality Parameters Of Sheep Pastrami Produced At U.S.V. Iași Through Traditional And Extensive Methods, Animal & Food Sciences Journal Iasi, vol. 81 (5), pg. 157 - 188, Print ISSN 2821-6644;

18. Ciobanu M.M., **Ciobotaru C. M.,** Manoliu Diana Remina, Boișteanu P.C., 2023 - Cold Chain Impact: Evaluating the Influence of Freezing and Thawing on Poultry Meat Quality, Annals of the University of Oradea, Ecotoxicology, Animal Husbandry and Food Industry Technologies, Vol. XXIII/B, pg. 164 - 169, Print ISSN 1583-4301;

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22. Anchidin Bianca Georgiana, Manoliu Diana Remina, **Ciobotaru C. M**., Gucianu Ioana, Flocea Elena Iuliana, Ciobanu M.M., Boișteanu P.C., 2023 - Comparative Study of the Effect of Dry and Wet Aging on Beef Meat Colour Parameters During Maturation, Lucrări Ştiinţifice, Seria Agronomie, vol. 66 (1), Iaşi, pg. 165 - 170, Print ISSN 1454-7414;

23. **Ciobotaru C. M.,** Manoliu Diana Remina, Ciobanu M.M., Boișteanu P.C., 2023 - Quantitative Characterisation of Chicken Breast Optimised With Different Amounts of Brine, Lucrări Ştiinţifice, Seria Agronomie, vol. 66 (1), Iaşi, pg. 171 - 174, Print ISSN 14547414;

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25. Manoliu Diana Remina, **Ciobotaru C. M.,** Ciobanu M.M., Boișteanu P.C., 2023 - The Influence of Preservation and Storage Method on Quality Characteristics of Pork: Chilling vs.

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27. Ciobanu M.M., Manoliu Diana Remina, **Ciobotaru M.C.,** Ioana Gucianu, Bianca Anchidin, Boișteanu P.C., 2022 - Effect of aging time, method and temperature on beef quality indicators, Lucrări Ştiinţifice, Seria Agronomie, vol. 65 (1), Iaşi, pg. 65 - 68, Print ISSN 1454-7414;

28. Ciobanu M.M., Manoliu Diana Remina, **Ciobotaru M.C.,** Bianca Anchidin, Boișteanu P.C., 2022 - Sensory characterisation of sheep pastrami produced with different technological parameters, Lucrări Ştiinţifice, Seria Agronomie, vol. 65 (2), Iaşi, pg. 195 - 198, Print ISSN 1454-7414;

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31. Boișteanu P.C., **Ciobotaru M.C**., Manoliu Diana Remina, , Ciobanu M.M., 2021 - The importance of technological parameters on the sensory quality of smoked mackerel, Lucrări Ştiinţifice, Seria Agronomie, vol. 64 (1), Iaşi, pg. 51 - 56, Print ISSN 1454-7414;

32. Ciobanu M.M., Munteanu M., **Ciobotaru M.C.,** Manoliu Diana Remina, Boișteanu P.C., 2021 - Influence of technological parameters on the sensory quality of smoked pork chop samples, Lucrări Ştiinţifice, Seria Agronomie, vol. 64 (2), Iaşi, pg. 205 - 210, Print ISSN 1454-7414;

33. Ciobanu M.M., **Ciobotaru M.C**., Manoliu Diana Remina, Boișteanu P.C., 2021 - The role of sensory evaluation in food quality control, food research and development: a case of cream cheese study, Lucrări Ştiinţifice, Seria Agronomie, vol. 64 (2), Iaşi, pg. 271 - 276, Print ISSN 1454-7414;