

B.V. Lucări științifice

5.2 În reviste recenzate în BDI (ec. CABI, PubMed, Scopus etc.)

a1. În rezista ALSE

Coautor:

1. Boișteanu P.C., Manoliu Diana Remina, Lipșa F.D., **Ciobotaru M.C.**, Gabriela Frunză Ciobanu M.M., 2022 - *Sensory characterisation of emulsified sausages incorporating celery powder and obtained with different technological parameters*, Journal of Applied Life Sciences and Environment, Vol. 55(1), 100-109, <https://doi.org/10.46909/alse-551050>; CABI Record Number: 20230124697

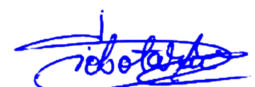
a2. În alte reviste BDI

Prim autor:

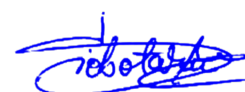
1. **Ciobotaru C. M.**, Manoliu Diana Remina, Ciobanu M.M., Boișteanu P.C., 2024 - *Influence of Salting Method on Quality Parameters of Sheep Pastrami Produced at U.S.V. Iași Through Traditional and Extensive Methods*, Animal & Food Sciences Journal Iasi, vol. 81 (5), pg. 157 – 188, Print ISSN 2821-6644; CABI Record Number: 20240369083
2. **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 Științifice, Seria Agronomie, vol. 66 (1), Iași, pg. 171 - 174, Print ISSN 1454-7414; CABI Record Number: 20240159118

Coautor:

1. 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;
2. Ciobanu M.M., Manoliu Diana Remina, **Ciobotaru C. M.**, Postolache Alina Narcisa, Anchidin Bianca Georgiana, Flocea Elena Iuliana, Munteanu M., Boișteanu P.C., 2023 - *Studies on the Morphological Changes of Beef During Freezing Processes*, Lucrări Științifice, Seria Agronomie, vol. 66 (1), Iași, pg. 153 - 158, Print ISSN 1454-7414; CABI Record Number: 20240159115
3. Manoliu Diana Remina, Ciobanu M.M., Lipșa F.D., **Ciobotaru C. M.**, Gucianu Ioana, Anchidin Bianca Georgiana, Flocea Elena Iuliana, Boișteanu P.C., 2023 - *Studies on The Efficiency of Equipment Sanitation Operations in The Meat Microproduction Section of IULS*, Animal & Food Sciences Journal Iasi, vol. 80 (4), pg. 183 – 188, Print ISSN 2821-6644; CABI Record Number: 20240116396



4. Anchidin Bianca Georgiana, Manoliu Diana Remina, **Ciobotaru C. M.**, Ciobanu M.M., Boișteanu P.C., 2023 - *The Impact of Dry and Wet Aging on Pork Meat Colour*, Animal & Food Sciences Journal Iasi, vol. 80 (4), pg. 189 – 199, Print ISSN 2821-6644; CABI Record Number: 20240116398
5. 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 Științifice, Seria Agronomie, vol. 66 (1), Iași, pg. 165 - 170, Print ISSN 1454-7414; CABI Record Number: 20240159117
6. Manoliu Diana Remina, Ciobanu M.M., **Ciobotaru C. M.**, Boișteanu P.C., 2023 - *Characterization of a Sausage Assortment Made from Beef and Pork Liver: a Comparative Study*, Lucrări Științifice, Seria Agronomie, vol. 66 (1), Iași, pg. 175 - 180, Print ISSN 1454-7414; CABI Record Number: 20240159119
7. 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. Freezing (Thawing)*, Annals of the University of Oradea, Ecotoxicology, Animal Husbandry and Food Industry Technologies, Vol. XXIII/B, pg. 176 - 180, Print ISSN 1583-4301;
8. Ciobanu M.M., Manoliu Diana Remina, **Ciobotaru M.C.**, Postolache Alina Narcisa, Munteanu M., Boișteanu P.C., 2022 - *Research on changes in pork quality parameters following different aging processes*, Lucrări Științifice, Seria Agronomie, vol. 65 (1), Iași, pg. 39 - 44, Print ISSN 1454-7414; CABI Record Number: 20230123763
9. 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 Științifice, Seria Agronomie, vol. 65 (1), Iași, pg. 65 - 68, Print ISSN 1454-7414; CABI Record Number: 20230123768
10. 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 Științifice, Seria Agronomie, vol. 65 (2), Iași, pg. 195 - 198, Print ISSN 1454-7414; CABI Record Number: 20230346042
11. Ciobanu M.M., Manoliu Diana Remina, **Ciobotaru M.C.**, Postolache Alina Narcisa, Boișteanu P.C., 2021 - *The influence of technological parameters on the sensory quality of pork paté*, Lucrări Științifice, Seria Agronomie, vol. 64 (1), Iași, pg. 57 - 62, Print ISSN 1454-7414; CABI Record Number: 20220219698
12. 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 Științifice, Seria Agronomie, vol. 64 (1), Iași, pg. 51 - 56, Print ISSN 1454-7414; CABI Record Number: 20220219697

13. 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 Științifice, Seria Agronomie, vol. 64 (2), Iași, pg. 205 - 210, Print ISSN 1454-7414; CABI Record Number: 20220218743
14. 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 Științifice, Seria Agronomie, vol. 64 (2), Iași, pg. 271 - 276, Print ISSN 1454-7414; CABI Record Number: 20220218755

5.3. În reviste cotate ISI

5.3. b. Lucrări publicate în extenso (FULL TEXT)


5.3.b.2. În reviste cu factor de impact (FI < 1)

Prim autor:

1. **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;
2. **Ciobotaru M.C.**, Manoliu Diana Remina, Matei Mădălina, Gheorghe Beatrice Angela, Boișteanu P.C., Ciobanu M.M., 2024 - *The impact of bone broth addition on the sensory acceptability of assorted meat products with heterogeneous structure*, Scientific Papers, Series D. Animal Science. Vol. LXVII, No. 1, (2024) pg. 414-419, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSN-L 2285-5750, WOS:001304632500052;

Coautor:

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; ISSN-L 2285-5750, WOS:001304632500050;



3. Manoliu Diana Remina, Ciobanu M.M., **Ciobotaru M.C.**, Anchidin Bianca-Georgiana, Boișteanu P.C., 2024 - *The impact of fruit fiber on meat products: a mini review*, Scientific Papers, Series D. Animal Science. Vol. LXVII, No. 1, (2024) pg. 481-489, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSN-L 2285-5750, WOS:001304632500060;
4. 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;
5. 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. 366-380, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSN-L 2285-5750, WOS:001304632500047;
6. Ciobanu M.M., Manoliu Diana Remina, **Ciobotaru M. C.**, Flocea Elena Iuliana, Anchidin Bianca Georgiana, Postolache Alina Narcisa, Boișteanu P.C., 2023 - *Sensorial Characterization of Mutton Products in Membrane Made in the Meat Processing Workshop of USV Iasi*, Scientific Papers, Series D. Animal Science. Vol. LXVI, No. 2, (2023) pg. 453-458, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSN-L 2285-5750, WOS:001133092700051;
7. 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;
8. Anchidin Bianca Georgiana, Manoliu Diana-Remina, **Ciobotaru C. M.**, Ciobanu M.M., Gucianu Ioana, Sandu Gabriela Adnana, Boișteanu P.C., 2023 - *Development of a Functional Meat Product with sea Buckthorn Oil and Analysis of Its Sensory and Physicochemical Quality*, Scientific Papers, Series D. Animal Science. Vol. LXVI, No. 1, (2023) pg. 370-376, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSN-L 2285-5750, WOS:001092354100046;
9. Manoliu Diana-Remina, Ciobanu M.M., **Ciobotaru C. M.**, Postolache Alina Narcisa, Anchidin Bianca Georgiana, Boișteanu P.C., 2023 - *Physico-Chemical and Sensory Evaluation of Three Types of Pork Mortadella Manufactured in the IULS Meat Processing Microsection*, Scientific Papers, Series D. Animal Science. Vol. LXVI, No. 2,



(2023) pg. 527-531, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSN-L 2285-5750, WOS:001133092700023;

10. Ciobanu M.M., Manoliu Diana Remina, **Ciobotaru C.M.**, Lipşa F.D., Postolache Alina Narcisa, Boişteanu P.C., 2022 - *Influence of Quantities Of Raw Materials And Maturation Time On The Sensory Quality Of Dried Babic Sausages*, Scientific Papers, Series D. Animal Science. Vol. LXV, No. 2, (2022) pg. 357-363, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSN-L 2285-5750, WOS:000914162300052;
11. Boişteanu P.C., Lazăr Roxana, Manoliu Diana Remina, **Ciobotaru C.M.**, Ciobanu M.M., 2022 - *Influence of Injection Level and Quantities Of Brine Ingredients On The Sensory Quality of Beef Pastrami*, Scientific Papers, Series D. Animal Science. Vol. LXV, No. 1, (2022) pg. 481-486, FI 0,3, Print ISSN 2285-5750; ISSN Online 2393-2260; ISSN-L 2285-5750, WOS:000834534200062;

5.3. b4. În reviste cu factor de impact clasate în zona roşie

Coautor:

1. Ciobanu M.M., Manoliu Diana Remina, **Ciobotaru M.C.**, Anchidin Georgiana Bianca, Matei Mădalina, Munteanu M., Frunză Gabriela, Murariu Otilia Cistina, Flocea Elena Iuliana, Boişteanu P.C., 2023 - *The Influence of Sensory Characteristics of Game Meat on Consumer Neuroperception: A Narrative Review*, MDPI, Foods 2023, 12(6), 1341, pag. 1-21, FI 5,561, ISSN 2304-8158, <https://doi.org/10.3390/foods12061341>, WOS:000956030800001;

5.4. În volume ale unor Congrese/Conferințe internaționale pe domenii (cu ISBN/ISSN)

Coautor:

1. Tîrziu D.D., Ciobanu M.M., Munteanu M., **Ciobotaru M.C.**, Manoliu Diana Remina, Ioana Alexandra Iosub, Boişteanu P.C., 2021 - A comparative assessment of carcass composition and quality of pheasant meat in relation with growing system, The EuroBiotech Journal, Volume 5 (2021): Issue s2 (December 2021) pg. 108, DOI: <https://doi.org/10.2478/ebtj-2021-0031>, Factor de impact 2,029.
2. Tăran Mărioara, Ciobanu M.M., Lazăr Roxana, **Ciobotaru M.C.**, Manoliu Diana Remina, Iosub Ioana Alexandra, Boişteanu P.C., 2021 - Evaluation Of Physico-Chemical Quality Indicators Of Meat Products In Relation To The Technological Parameters, The EuroBiotech Journal, Volume 5 (2021): Issue s2 (December 2021) pg. 109, DOI: <https://doi.org/10.2478/ebtj-2021-0031>, Factor de impact 2,029.

