

LISTA LUCRĂRILOR ȘTIINȚIFICE

1. Lista lucrărilor relevante

1. **Simeanu, Cristina**, Magdici, Emanuel, Pasarin, Benone, Avarvarei, Bogdan-Vlad*, Simeanu, Daniel, 2022. Quantitative and Qualitative Assessment of European Catfish (*Silurus glanis*) Flesh. Agriculture – Basel, vol. 12 (12), FI 3.408, eISSN 2077-0472, WOS:000900209900001
2. **Simeanu Cristina**, Păsărin Benone, Simeanu Daniel, Bodescu Dan, Moraru Radu-Adrian, 2022 - Evolution of demand for tourism services on the territory of Suceava county, Romania, in the period 2010-2019. Scientific papers-series management economic engineering in agriculture and rural development. Volume 22, Issue 1, FI 1.4, Page 585-593 WOS:000798307300066, ISSN 2284-7995
3. **Simeanu Cristina**, Avarvarei Bogdan-Vlad, Simeanu Daniel, 2020 – Outlining the consumer profile – Defining element in promoting rural tourism and agri-tourism. Annals of the University of Oradea, Fascicle: Ecotoxicology, Animal Husbandry and Food Science and Technology, Vol. XIX/B 2020, ISSN 1583-4301, pag. 31-39.
4. **Simeanu Cristina**, Avarvarei Bogdan-Vlad, Simeanu Daniel, Doliș Marius Gheorghe, 2019 - Analysis in dynamics of tourism offer in Suceava County during 2009-2018, Annals of the University of Oradea, Fascicle: Ecotoxicology, Animal Husbandry and Food Science and Technology, Vol. XVIII/B pag. 75-86, ISSN 2065-3484
5. **Cristina Simeanu**, Radu-Adrian Moraru, Benone Păsărin, Daniel Simeanu, Dan Bodescu, 2019 - He market dynamics of the tourism demand in Botoșani county during the period 2009-2018. Scientific Papers Series Management, Economic Engineering in Agriculture and Rural Development Vol. 19, Issue 4, pag. 311-317, PRINT ISSN 2284-7995, E-ISSN 2285-3952 WOS:000503074300042
6. **Cristina Simeanu**, Benone Pasarin, Paul Corneliu Boisteanu, Daniel Simeanu, Marius Gheorghe Dolis, Gherasim Nacu, Gabriela Ignat, Gabriel Vasile Hoha*, 2018 - Sensorial, Physico-chemical and Nutritive Characterization of Paddlefish (*Polyodon spathula*) Meat, Revista de chimie (Bucharest), vol. 69, no. 10, october, pag. 2837-2844, FI 1,412, ISSN 0034-7752, WOS:000451925300048
7. **Simeanu Cristina**, Simeanu Daniel, Popa Anca, Usturoi Alexandru, Bodescu Dan, Doliș Marius Gheorghe, 2017 - Research Regarding Content in Amino-acids and Biological Value of Proteins from *Polyodon spathula* Sturgeon Meat, Revista de chimie, vol. 68, No. 5, pag. 1063-1069, FI 1,232, ISSN 0034-7752, WOS:000405816300037
8. **Cristina Simeanu**, Simeanu D., Grădinaru A.C., 2015 – The assessment of *Polyodon spathula* growing technology in their different ages of life. Lucrări științifice, Seria Zootehnie, vol. 64 (20), Editura “Ion Ionescu de la Brad” Iași, ISSN 2067-2330, pag. 124-129. Premiul secțiunii ACVACULTURĂ ȘI PESCUIT - International Scientific Symposium “Modern Animal Husbandry - strategies, opportunities and performance”

9. **Simeanu Cristina**, Păsărin B., Simeanu D., Grădinaru A.C., 2015 - *Polyodon spathula* - a review on its biodiversity, meat quality, and environmental impact in Romania. AACL Bioflux 8(6):952-959, ISSN 1844-9166

10. **Cristina Simeanu**, Simeanu D., Păsărin B., 2013 – Technological features of meat gathered from *Polyodon spathula* sturgeon breed. *Lucrări Științifice, seria Zootehnie*, vol. 60(18), Editura "Ion Ionescu de la Brad" Iași, pag. 209-215, ISSN 1454-7368. Premiul „AGRICOLA CARDAȘ”, la secțiunea ACVACULTURĂ ȘI PESCUIT - International Scientific Symposium "Modern Animal Husbandry - strategies, opportunities and performance"

2. Teza de doctorat

Contribuții la cunoașterea calității cărnii obținută de la specia de sturioni *Polyodon spathula*, crescută în bazinele piscicole din Moldova. USAMV Iași, conducător științific: Prof. univ. dr. Benone Păsărin, nr pag. 227

3. Cărți și capitole cărți

1. **Simeanu Cristina**, Marius Gheorghe Doliș, 2023 – Ecologie și protecția mediului, Editura "Ion Ionescu de la Brad", Iași, ISBN 978-973-147-500-4 (258 pagini)

2. Brezuleanu Carmen-Olguța (coord.), Brezuleanu Stejărel, Boghiță Eduard, Leonte Corneliu, **Simeanu Cristina**, Orboi Dora-Manuela, Susanu Irina-Olimpia, 2022 – Ghid Promovarea temelor Secundare FSE prin studii terțiare, Editura Performantica Iași, ISBN 978-606-685-865-6 (164 pagini)

3. **Simeanu Cristina**, Păsărin Benone, 2017 - *Polyodon spathula* - creștere și valorificare, Editura "Ion Ionescu de la Brad", Iași, ISBN 978-973-147-264-5 (218 pagini)

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5. **Cristina Simeanu**, Emanuel Măgdici, Benone Păsărin, Bogdan-Vlad Avarvarei and Daniel Simeanu, 2023 - Quantitative and Qualitative Assessment of European Catfish (*Silurus glanis*) Flesh. Reprinted from: *Agriculture* 2022, 12, 2144. In: *Animal Nutrition and Productions*, Daniel Simeanu (Editor), ISBN 978-3-0365-8010-4 (Hbk), ISBN 978-3-0365-8011-1 (PDF). MDPI, Basel, Switzerland, pp. 53–70. doi:10.3390/agriculture12122144

6. Daniel Simeanu, Razvan-Mihail Radu-Rusu, Olimpia Smaranda Mintas and **Cristina Simeanu**. Qualitative and Nutritional Evaluation of Paddlefish (*Polyodon spathula*) Meat Production. Reprinted from: *Agriculture* 2022, 12, 1965, în *Animal Nutrition and Productions*, edited by Daniel Simeanu, MDPI. ISBN 978-3-0365-8010-4 (Hbk), ISBN 978-3-0365-8011-1 (PDF). doi:10.3390/agriculture12111965 (17 pagini)

7. Alexandru Usturoi, Marius-Giorgi Usturoi, Bogdan-Vlad Avarvarei, Claudia Panzaru, **Cristina Simeanu**, Madalina-Iuliana Usturoi, et al. Research Regarding Correlation between the Assured Health State for Laying Hens and Their. Productivity. Reprinted from: *Agriculture* 2023, 13, 86, în

Animal Nutrition and Productions, edited by Daniel Simeanu, MDPI. ISBN 978-3-0365-8010-4 (Hbk), ISBN 978-3-0365-8011-1 (PDF). doi:10.3390/agriculture13010086 (13 pagini)

8. **Cristina Simeanu**, Bogdan-Vlad Avarvarei and Daniel Simeanu. Chapter 8 Polyodon spathula – a Specie of Interest for Pisciculture in Eastern European Countries, Study on Meat Quality and Environmental Impact in Romania. Research aspects in Biological Vol 5. Editor(s) Dr. Ana Cláudia Correia Coelho, Editura BP International. FIRST EDITION 2022, ISBN 978-93-5547-603-6 (Print), ISBN 978-93-5547-609-8 (eBook) (13 pagini); DOI: 10.9734/bpi/rabs/v5

4. În reviste cotate ISI în extenso (FULL TEXT PAPER) cu factor de impact (FI<1)

1. Simeanu D., Creangă Ș., Simeanu Cristina*, 2015 – Research on the meat quality produced by Polyodon Spathula sturgeons species related to human nutritional requirements. Research Journal of Biotechnology, Vol. 10 (6) June, pag. 36-43. F.I. 0,279, E-ISSN 2278-4535 WOS:000355203900006
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4. Simeanu Cristina, Simeanu D., Dolis M.G. *, 2017 - Effect of Dietary Crude Fiber Level on the Development of Reproductive System in Rabbits. Research Journal of Biotechnology, vol. 12(2) February, pag. 1-8, FI 0,242, E-ISSN 2278-4535, WOS:000401960000002
5. Usturoi Al., Simeanu Cristina, Usturoi M.G., Dolis M.G., Ratu Roxana Nicoleta, Simeanu D. *, 2017 - Influence of Packaging Type on the Dynamics of Powdered Eggs Chemical Composition. Materiale plastice vol. 54, no. 2, pp. 380-385; FI 0,778, ISSN: 0025-5289, WOS:000408702100040
6. Ratu Roxana Nicoleta, Usturoi M.G., Simeanu D., Simeanu Cristina, Usturoi Al., Dolis M.G. *, 2017 - Research Regarding Dynamics of Chemical Content from Pasteurized Egg Melange Stored in Polyethylene Type Packings. Materiale plastice vol. 54, no. 2, pp. 368 -374; FI 0,778, ISSN: 0025-5289, WOS:000408702100038
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3. Daniel Mierlita, Ioan Mircea Pop, Florin Lup, Daniel Simeanu, Simona Ioana Vicas, Cristina Simeanu, 2018 - The Fatty Acids Composition and Health Lipid Indices in the Sheep Raw Milk Under a Pasture-Based Dairy System. Revista de chimie (Bucharest), vol. 69, no. 1, January, pag. 160-165, FI 1,232, ISSN 0034-7752, WOS:000425369600033
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8. Cristina Simeanu, Benone Pasarin, Paul Corneliu Boișteanu, Daniel Simeanu, Marius Gheorghe Dolis, Gherasim Nacu, Gabriela Ignat, Gabriel Vasile Hoha*, 2018 - Sensorial, Physico-chemical and Nutritive Characterization of Paddlefish (*Polyodon spathula*) Meat, Revista de chimie (Bucharest), vol. 69, no. 10, october, pag. 2837-2844, FI 1,412, ISSN 0034-7752, WOS:000451925300048
9. Marius Gheorghe Dolis, Radu Adrian Moraru*, Cristina Simeanu*, Ion Sandu, Dan Bodescu, Vasile Vintila* - 2019, Contributions at Capitalization Study on Chemical Content from Mulberry

Tree Leaf by Bombyx Mori Larvae, REV.CHIM.(Bucharest), vol. 70, no. 10, pag. 3681-3686, FI 1,605, E-ISSN 2278-4535, ISSN: 0034-7752;WOS:000500795900050

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11. Mintas, Olimpia Smaranda, Simeanu, Cristina*, Berchez, Octavian, Marele, Daniela Camelia, Osiceanu, Adrian Gheorghe, Rusu, Teodor, 2023. Impact of Red Sludge Dumps, Originating from Industrial Activity, on the Soil and Underground Water. Water, vol. 15 (5) FI 3,628, eISSN: 2073-4441; WOS:000947013100001

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1. Simeanu, Cristina, Magdici, Emanuel, Pasarin, Benone, Avarvarei, Bogdan-Vlad*, Simeanu, Daniel, 2022. Quantitative and Qualitative Assessment of European Catfish (*Silurus glanis*) Flesh. Agriculture – Basel, vol. 12 (12), FI 3.408, eISSN 2077-0472, WOS:000900209900001

2. Simeanu, Daniel, Radu-Rusu, Razvan-Mihail*; Mintas, Olimpia Smaranda*, Simeanu, Cristina, 2022. Qualitative and Nutritional Evaluation of Paddlefish (*Polyodon spathula*) Meat Production. Agriculture – Basel, vol. 12 (11), FI 3.408, eISSN 2077-0472, WOS:000894367800001

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5. În reviste ISI fără factor de impact

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2. Cristina Simeanu, Radu-Adrian Moraru, Benone Păsărin, Daniel Simeanu, Dan Bodescu, 2019 - He market dynamics of the tourism demand in Botoșani county during the period 2009-2018. Scientific Papers Series Management, Economic Engineering in Agriculture and Rural

3. Mircea LAZĂR, Roxana LAZĂR, Cristina SIMEANU, Paul Corneliu BOIȘTEANU, 2019 - Comparative study on hematological and biochemical characterization blood profile in birds grown in farms of Romania. Scientific Papers. Series D. Animal Science. Vol. LXII, No. 2, pag. 97-102, ISSN 2285-5750; ISSN CD-ROM 2285-5769; ISSN Online 2393-2260; ISSN-L 2285-5750; WOS:000509121700015

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3. Simeanu D., Cristina Simeanu, 2009 - Researches concerning the main blood parameters of chicken broilers fed with a new growth promoter – FA. *Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară* vol. VIII, anul 8. Editura Universității din Oradea, pag. 654-659, ISSN 1583-4301
4. Simeanu Cristina, Păsărin B., Simeanu D., 2010 - The study of some morphological characteristics of the sturgeon species of *Polyodon spathula* in different development stages. *Lucrări Științifice, seria Zootehnie*, vol. 53(15), USAMV Iași, Editura “Ion Ionescu de la Brad” Iași, pag 244-247, ISSN 1454-7368
5. Simeanu D., Pop I.M., Simeanu Cristina, Radu Rusu Cristina, 2010 - Study regarding the quality of soybean grist obtained in an unit from Iasi county. *Lucrări Științifice, seria Zootehnie*, vol. 53(15), USAMV Iași, Editura “Ion Ionescu de la Brad” Iași, pag. 45-48, ISSN 1454-7368
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15. Nistor C.E., Pagu I.B., Simeanu Cristina, Păsărin B., 2012 – Analysis of some morphological characteristics of *Salvelinus fontinalis* trout breed farmed in salmonid exploatations from Neamț and Suceava counties. *Lucrări științifice, Seria Zootehnie*, vol. 58(17) USAMV Iași, Editura "Ion Ionescu de la Brad" Iași. pag. 225-229, ISSN-L 1454-7368
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22. Simeanu Cristina, Păsărin B., Simeanu D., Grădinaru A.C., 2015 - *Polyodon spathula* - a review on its biodiversity, meat quality, and environmental impact in Romania. *AAFL Bioflux* 8(6):952-959, ISSN 1844-9166
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08.01.2024

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