

LISTA COMPLETĂ A LUCRĂRILOR

CANDIDAT POST ASISTENT UNIVERSITAR, POZITIA VIII/22:

Drd. Ing. Andrei CIOBANU

1. LUCRĂRI PUBLICATE ÎN REVISTE ISI CU FACTOR DE IMPACT (FI<1)

Autor principal

1. **Andrei Ciobanu**, Mihaela Ivancia, Mădălina-Alexandra Davidescu, Dana-Andreea Șerban, Șteofil Creangă, 2023 - Effect of non-genetic factors on birth weight in a population of Teleorman Black Head sheep breed. *Scientific Papers. Series D. Animal Science, International Conference "Agriculture for Life, Life for Agriculture"*, Section 3 Animal Science, 2023, ISSN 2285-5750, eISSN 2393-2260, Vol. 66, Issue 1, **WOS:001108903600070** cotată ISI I.F. 0.3. 30 puncte prim autor + 23 puncte coautor = 53 puncte

Coautor

2. Mihaela Ivancia, **Andrei Ciobanu**, Dănuț Dorel Dronca, Gherasim Nacu, Răzvan Alexandru Popa (2023). Estimation of correlation coefficients between milk yield and morphological traits in a population of lacaune sheep. *Scientific Papers. Series D. Animal Science, International Conference "Agriculture for Life, Life for Agriculture"*, Section 3 Animal Science, 2023, ISSN 2285-5750, eISSN 2393-2260, Vol. 66, Issue 1, pp. 27-32, **WOS:001108903600066** cotată ISI I.F. 0.3. 23 puncte coautor

3. Mădălina Alexandra Davidescu, Claudia Panzaru, Daniel Simeanu, **Andrei Ciobanu**, Bianca Maria Madescu, Ioana Porosnicu, Șteofil Creanga, 2023 - The effectiveness of heat treatment processes applied to sour cream for the production of butter, validated by enzymatic methods. *Scientific Papers. Series D. Animal Science, International Conference "Agriculture for Life, Life for Agriculture"*, Section 3 Animal Science, 2023, 2285-5750, eISSN 2393-2260, Vol. 66, Issue 2, pp. 459-464. **WOS:001133092700078**, cotată ISI I.F. 0.3. 16,43 puncte coautor

4. Andreea Șerban, Mihaela Ivancia, **Andrei Ciobanu**, Șteofil Creangă, 2023 - Innovative technologies for fish breeding with minimal impact on the environment. *Scientific Papers. Series D. Animal Science, International Conference "Agriculture for Life, Life for Agriculture"*, Section 3 Animal Science, 2023, ISSN 2285-5750, eISSN 2393-2260, Vol. 66, Issue 1, pp. 645-650, **WOS:001108903600002**, cotată ISI I.F. 0.3. 28,75 puncte coautor

5. Mihaela Ivancia., Șteofil Creangă., Anca Mihaela Mocanu, **Andrei Ciobanu.**, Andreea Șerban, 2023 - Adaptive response of carp to aquatic environment changes: a case study . *Scientific Papers. Series D. Animal Science, International Conference "Agriculture for Life, Life for Agriculture"*, Section 3 Animal Science, 2023, ISSN 2285-5750, eISSN 2393-2260, Vol. 66, Issue 1, pp. 573-583, **WOS:001108903600047**, cotată ISI I.F. 0.3. 23 puncte coautor



2. ARTICOLE ÎN EXTENSO, PUBLICATE ÎN REVISTE INDEXATE BDI

Autor principal

1. **Ciobanu, A.**, Ivancia, M., Pascal, C., Simeanu, D., Șerban, A., Amariei, R., & Creangă, Ș. Study of morpho-productive traits of Teleorman black head sheep breed compared to other specialized meat sheep breeds: A systematic review. *Animal & Food Sciences Journal Iasi*, 2023, 80(4)/2023, 214-222, ISSN 2821 – 6644 ISSN-L 2821 – 6644., **CABI Record Number: 20240116403 6 puncte prim autor + 2,86 puncte coautor = 7,86 puncte**
2. **Ciobanu, A.**, Rațu, R. N., Dronca, D. D., & Ivancia, M. (2021). - Study on the Incidence of Twin Lambings in a Lacaune Sheep Population. *Scientific Papers Animal Science and Biotechnologies*, 54(2), 137-141. **CABI Record Number: 20210446966 6 puncte prim autor + 4 puncte coautor = 10 puncte**
3. **Ciobanu, A.**, Ivancia, M., Șerban, A. D., Dronca, D. D., Popa, R. A., & Creangă, Ș. (2022) - Comparative study on the average daily gain of Teleorman Black Head lambs reared on two farms in the NE of Romania. *Scientific Papers Animal Science And Biotechnologies*, 55(2), 143-147. **CABI Record Number: 20230155789 6 puncte prim autor + 3,33 puncte coautor = 9,33 puncte**

Coautor

4. Mihaela Ivancia, **Andrei Ciobanu**, Constantin Pascal, Dănuț Dorel Dronca - Impact of non-genetic factors on growth traits across Teleorman Black Head, Suffolk and Île de France sheep breeds, *Animal & Food Sciences Journal Iasi*, 82 (6), 2024, 274-283, ISSN 2821 – 6644 ISSN-L 2821 – 6644. **CABI Record Number: 20240559491**
5. M.A. Davidescu, M.G. Doliș, C. Pânzaru, B.M. Mădescu, A. Usturoi , I. Bolohan, **A. Ciobanu**, Ș. Creangă - Assessment of kappa-casein gene polymorphism in Romanian Pinzgau cattle: Implications for milk production traits, *Animal & Food Sciences Journal Iasi*, 82 (6), 2024, 29-34, ISSN 2821 – 6644 ISSN-L 2821 – 6644. **CABI Record Number: 20240559458**
6. A. Șerban, M. Ivancia, **A. Ciobanu**, R. Mălăncuș, Ș. Creangă - A comparative analysis of hematological parameters in Carp individuals from different fish farms. *Animal & Food Sciences Journal Iasi*, 81 (5), 2024, 188-197, ISSN 2821 – 6644 ISSN-L 2821 – 6644. **CABI Record Number: 20240369088**
7. Ivancia, M., Șerban, A., **Ciobanu, A.**, & Roșca, N. - Study regarding genetic correlations between milk production traits for Holstein population from Iași, *Animal & Food Sciences Journal Iasi*, 2023, 80(4)/2023, 79-86, ISSN 2821 – 6644 ISSN-L 2821 – 6644. **CABI Record Number: 20240116375**
8. Ivancia, M., Șerban, **A., Ciobanu, A.**, & Roșca Dulgheru, N. (2023) - Study regarding estimation of heritability for milk production traits in Holstein cattle. *Lucrări Științifice – vol. 66(1)/2023 , Iași, seria Agronomie*, 187- 190, ISSN: 1454-7414 eISSN: 2069-7627. **CABI Record Number: 20240159121**
9. Davidescu, M. A., Panzaru, C., **Ciobanu, A.**, Madescu, B. M., Bolohan, I., Porosnicu, I., & Usturoi, A. (2024). Analysis of Quality of Turkey Pâté: Organoleptic, Physicochemical and Microbiological Evaluation. *Scientific Papers Animal Science And Biotechnologies*, 57(2), 170-175. **CABI Record Number: 20240485411**

3. LUCRĂRI PUBLICATE ÎN REVISTE ISI CU FACTOR DE IMPACT (FI>1)

Coautor

1. Davidescu M-A, Pânzaru C, Mădescu B-M, Radu-Rusu R-M, Doliș MG, Simeanu C, Usturoi A, **Ciobanu A**, Creangă Ș., 2024 - Genetic Diversity and Phylogenetic Analysis of the Endangered Transylvanian Pinzgau Cattle: A Key Resource for Biodiversity Conservation and the Sustainability of Livestock Production. *Agriculture*. 2024; 14(12):2234. <https://doi.org/10.3390/agriculture14122234> cotată ISI I.F. 3.3 WOS:001384126800001, 84,44 puncte coautor

