

# LUCRĂRI ȘTIINȚIFICE PUBLICATE

## LIST OF PUBLICATIONS

### În reviste ISI

#### Prim autor

1. Crișmaru A, Nechifor, I., Florea Al. M. Pascal C. 2022. Research on the influence of age on reproductive indices in Karakul of Botoșani sheep. *Sci. Pap. Ser. D-Anim. Sci.* Vol. LXV, No. 2, p 217-2022. **WOS:000914162300030**

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#### Coautor

1. Nechifor, I., Florea, Al. M., Crișmaru, A., Pascal, C. 2022. Research on curent evaluation stage of curl type improvement for Karakul of Botoșani. *Sci. Pap. Ser. D-Anim. Sci.* Vol. LXV, No. 2. p 291-297. **WOS:000914162300042**

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2. Florea Al.M., Nechifor, I. Crișmaru, A., Pascal, C. 2022. Research regarding the rams influence in triggering off-season sexual cycles. *Sci. Pap. Ser. D-Anim. Sci.* Vol. LXV, No. 1, p 273-277. **WOS:000834534200034**

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3. Nechifor, I., Florea, M.A., Crișmaru, A., Pascal, C. 2021. Determining the current state of curl's improvement in strength and elasticity. *Scientific Papers-Series D-Animal Science* 64 (1) pp 359-354. ISSN 2285-5750. **WOS:000686570700051**

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4. Florea, M.A. Nechifor, I., Crișmaru, A., Pascal, C. 2021, Influence of some external factors on specific characteristics of seminal material for Karakul de Botoșani breed rams. *Scientific Papers-Series D-Animal Science* 64 (1) pp 247-252. ISSN 2285-5750. **WOS:000686570700035**

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5. Nechifor, I., Florea, A.M., Crișmaru, A., Pascal, C. 2020 - Determining the current stage of improving curl uniformity in the color varieties belonging to the Karakul of Botoșani breed. *Scientific Papers. Series D. Animal Science.* Vol. LXIII, No. 1, 9. 54-59. Issue 1, ISSN 2285-5750, 343-349. **WOS:000574608500008**

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6. Florea, A.M., Nechifor, I., Crișmaru, A., PASCAL, C. 2020. Researches regarding weight evolution considering the young female mating's age. *Scientific Papers-Series D-Animal Science, Volume: 6, Issue: 2:* p. 281-286. **WOS:000594991500041**

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### În volume BDI

#### - prim autor:

1. Crișmaru, A. Florea, A.M., Brînzei, M.D., Pascal, C. 2022. Research on the influence of color variety on body development of the Karakul of Botosani lambs. *Anim.Food Scie. J. Iasi*, vol 77 (2), p. 201-207

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2. Crișmaru, A., Nechifor, I. Florea, A.M., Pascal C. 2022. Research on the influence of color variety on body weight of the Karakul of Botoșani lambs. *Anim.Food Scie. J. Iasi*, vol 77 (1), p 274-279.

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3. Crișmaru, A., Nechifor, I., Florea, Al.M. Pascal, C. 2021 - Research on growth ratio of f1 lambs obtained from mating rams specialized in meat production with reform females Karakul of Botoșani. *Lucrări Științifice-seria Zootehnie*, vol. 76

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**- coautor**

1. Nechifor, I., Florea, A.M., Crîșmaru, A., Pascal, C. 2022. Determining the current state of curl size improvement on Karakul of Botosani breed. *Anim.Food Scie. J. Iasi*, vol 77 (1), p 218-225.

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2. Pascal, C., Nechifor, I. Florea, A.M., Crîșmaru A. 2022. Genetic analysis and hereditary transmission of color at Karakul de Botosani sheep. *Anim.Food Scie. J. Iasi*, vol 77 (2), p. 34-43

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3. Florea A.M., Nechifor, I., Crâșmaru A., Pascal C. 2020. Research regarding the youth female Karakul of Botosani reproductive function. *Lucrări Științifice-Seria Zootehnie, USAMV Iași ISSN1454-7368*

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4. Nechifor, I., Florea, A.M., Crâșmaru, A., Pascal, C. 2020, Determining the current degree in improvement of curl's resistance and elasticity in the Karakul of Botosani breed. *Lucrări Științifice-Seria Zootehnie*, vol 74. p 77-181

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5. Florea Al.M., C-tin Pascal, I. Nechifor, A. Albață, A. Crâșmaru, M. Brânzei, Onciu Oana. 2019. Research regarding the influence of technological factors on the body development of the Karakul de Botosani lambs. *Lucrări Științifice-Seria Zootehnie. Vol. 72 (24).*, p. 110-114.

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6. Nechifor I., C-tin Pascal, Al.M. Florea, A. Albață, A. Crâșmaru, M. Brânzei, Onciu Oana 2019. Determining current stage of color uniformity improvement for skins obtained from Karakul Of Botoșani breed. *Lucrări Științifice-Seria Zootehnie. Vol. 72 (24).*, p. 115-119.

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**Conferințe naționale/internaționale**

1. Nechifor Ionica, Pascal Constantin, Florea Alexandru Marian, Albață Andrei, Crasmaru Andre, Darie Valentin, Onciu Oana, 2019 - Evaluarea stadiului actual al ameliorării caracterelor care influențează calitatea fibrelor la rasa de ovine Karakul de Botoșani - *Assessing the current state of improvement which affects the quality of fibres at the Karakul of Botosani breed*. *Revista de Zootehnie*, Anul XVI, nr. 1-2/Ianuarie – Iunie 2019, Iași, pg. 21-27, ISSN 1842 – 1334.

2. Nechifor Ionica, Pascal Constantin, Florea Alexandru Marian, Albață Andrei, Crasmaru Andre, Darie Valentin, Onciu Oana, 2019 - Cercetări privind calitatea pielicelelor obținute prin împerecherea dintre genitori aparținând rasei Karakul de Botoșani, varietatea sur - *Research regarding quality of pelts obtained by cross-breeding between genitors belonging to Karakul of Botoșani breed, grey variety*. *Revista de Zootehnie*, Anul XVI, nr. 1-2/Ianuarie – Iunie 2019, Iași, pg. 28-33, ISSN 1842 – 1334.

3. Nechifor I., Pascal C., Florea M., Albată A., Crâșmaru A., darie V., Onaciu P. (2018). Cercetări privind transmiterea genetică a varietății de culoare sură în cadrul rasei Karakul de Botoșani. *ASAS-Realizări și perspective în cercetarea științifică zootehnică. Proceedings ISBN 978-973-40-1137-7.*, p 151-161. Editura Ceres

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