

**Articole non-ISI (Indexate Scopus, B+), cu afilierea SCDCB Dancu,  
publicate in perioada 2007-2023**

ANUL	Articole non-ISI (Indexate Scopus, B+), (Titlu autori)	Link/DOI
2023	Adina-Mirela Ariton, Andra-Sabina Neculai-Văleanu, Ioana Poroșnicu, Impact of A2 milk on human health and the dairy industry - A review, Scientific Papers Journal, Veterinary Series, 66, (4), 2023.	<a href="https://www.uaiasi.ro/revmvis/archive.htm">https://www.uaiasi.ro/revmvis/archive.htm</a>
	Andra-Sabina Neculai-Valeanu, Adina-Mirela Ariton, Catalina Sanduleanu, Ioana Porosnicu, Ciprian Radu, Association between foot skin temperature (FST) and locomotion scoring (LS) in dairy cattle, Scientific Papers Journal, Veterinary Series, 66, (4), 2023.	<a href="https://www.uaiasi.ro/revmvis/archive.htm">https://www.uaiasi.ro/revmvis/archive.htm</a>
	Neculai-Văleanu Andra-Sabina, Ariton Adina-Mirela, Madescu Maria-Bianca, Porosnicu Ioana, Radu Ciprian. Teat condition scoring as a management tool for monitoring udder health. Scientific Papers: Animal Science & Biotechnologies / Lucrari Stiintifice: Zootehnie si Biotehnologii, 2023, Vol 56, Issue 1, p171	<a href="https://www.spasb.ro/index.php/public_html/article/view/31">https://www.spasb.ro/index.php/public_html/article/view/31</a>
	Neculai-Văleanu Andra-Sabina, Ariton Adina-Mirela, Aursei Alina, Radu Ciprian. Effect of mastitis on milk production and composition in dairy cows. Scientific Papers: Animal Science and Biotechnologies, 2023, Vol. 56 No. 1	<a href="https://www.spasb.ro/index.php/public_html/article/view/30">https://www.spasb.ro/index.php/public_html/article/view/30</a>
	Ciprian Radu, Adina-Mirela Ariton, Andra-Sabina Neculai-Văleanu. Assessment of Heat Stress Impact on Daily Activity Pattern of Dairy Cattle. Scientific Papers: Animal Science and Biotechnologies, Vol. 56 No. 1 (2023).	<a href="https://www.spasb.ro/index.php/public_html/article/view/32">https://www.spasb.ro/index.php/public_html/article/view/32</a>
	Ariton Adina-Mirela, Neculai-Văleanu Andra-Sabina, Sănduleanu Cătălina, Ioana-Cristina Crivei, Alina-Narcisa Postolache, Assessment of feed quality by non-destructive methods, Scientific Papers: Animal Science and Biotechnologies, 56 (1), p. 1-5, 2023.	<a href="https://spasb.ro/index.php/public_html/article/view/4/2">https://spasb.ro/index.php/public_html/article/view/4/2</a>
	Ariton Adina-Mirela, Andra-Sabina Neculai-Văleanu, Ioana Poroșnicu, Elena Ungureanu, Lucia-Carmen Trincă, Quality assesment of bovine colostrum and possible applications in the dairy industry, Scientific Papers: Animal Science and Biotechnologies, 56 (1), p. 161-165, 2023.	<a href="https://www.spasb.ro/index.php/public_html/article/view/29/26">https://www.spasb.ro/index.php/public_html/article/view/29/26</a>
	Adina-Mirela Ariton, Andra-Sabina Neculai-Văleanu, Ciprian Radu, Ioana Porosnicu, Elena Ungureanu, Bovine colostrum management and the factors influencing its quality, Scientific Papers: Animal Science and Biotechnologies, 56 (2), p. 122-125, 2023.	<a href="https://www.spasb.ro/index.php/public_html/article/view/2192/2087">https://www.spasb.ro/index.php/public_html/article/view/2192/2087</a>

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	Adina-Mirela Ariton, Andra-Sabina Neculai-Văleanu, Ioana Porosnicu, Ciprian Radu, Lucia-Carmen Trincă, Correlations among the number of somatic cells and lactose content in bovine milk, Scientific Papers: Animal Science and Biotechnologies, 56 (2), p. 126-129, 2023.	<a href="https://www.spasb.ro/index.php/public_html/article/view/2193/2088">https://www.spasb.ro/index.php/public_html/article/view/2193/2088</a>
	Ioana Poroşnicu, Luminița-Iuliana Ailincăi, Andra-Sabina Neculai-Văleanu, Mirela-Adina Ariton, Mihai Mareş, Legislative aspects regarding the control of mycotoxins, Scientific Papers: Animal Science and Biotechnologies, 2023, 56 (2), pp 153-162	<a href="https://www.spasb.ro/index.php/public_html/article/view/2198/2093">https://www.spasb.ro/index.php/public_html/article/view/2198/2093</a>
	Ioana Poroşnicu, Luminița-Iuliana Ailincăi, Andra-Sabina Neculai-Văleanu, Mirela-Adina Ariton, Mihai Mareş, Physico-chemical and mycological evaluation of fodder from a cattle farm, Scientific Papers: Animal Science and Biotechnologies, 2023, 56 (2), pp 163-168	<a href="https://www.spasb.ro/index.php/public_html/article/view/2199/2094">https://www.spasb.ro/index.php/public_html/article/view/2199/2094</a>
	Borş Silviu-Ionuț, 2023- THE USE OF PLATELET-RICH PLASMA TO IMPROVE IN VITRO EMBRYO PRODUCTION AND IMPLANTATION RATE IN MAMMALS. Scientific Papers – vol. 66 no 2 / 2023, series Veterinary Medicine.	<a href="https://www.uiasi.ro/revmvis/index_htm_files/Art9_2.pdf">https://www.uiasi.ro/revmvis/index_htm_files/Art9_2.pdf</a>
	Roxana Nicoleta Rațu, Marius Giorgi Usturoi, Răzvan Mihail Radu-Rusu, Ionuț Dumitru Veleşcu, Florin Daniel Lipșa, Vlad Nicolae Arsenoia, Alina Narcisa Postolache, Ioana Cristina Crivei, Petru Marian Cârlescu, Journal of Applied Life Sciences and Environment , Effect of grape skin powder addition on chemical, nutritional and technological properties of cheese, Vol. 56, Issue 1 (193) / 2023: 41-58	<a href="https://jurnalalse.com/wp-content/uploads/ALSE1-2023-04.pdf">https://jurnalalse.com/wp-content/uploads/ALSE1-2023-04.pdf</a>
	Marius Mihai CIOBANU, Diana-Remina MANOLI, Mihai Cătălin CIOBOTARU, Alina Narcisa POSTOLACHE, Bianca Georgiana ANCHIDIN, Elena Iuliana FLOCEA, Mugurel MUNTEANU, Paul Corneliu BOIȘTEANU, STUDIES ON THE MORPHOLOGICAL CHANGES OF BEEF DURING FREEZING PROCESSES, Lucrări Științifice – vol. 66(1)/2023, seria Agronomie	<a href="https://www.uiasi.ro/revagrois/volum/Volum-66-1_2023.pdf">https://www.uiasi.ro/revagrois/volum/Volum-66-1_2023.pdf</a>
2022	M.A. Davidescu, M. Ciorpac, D.L. Dascălu, T. Bugeac, Ș. Creangă. THE STUDY OF GENETIC DIVERSITY OF GREY STEPPE CATTLE BREED BY ANALYZING THE CYTOCHROME B AND D-LOOP MITOCHONDRIAL MARKERS. Animal & Food Sciences Journal Iasi, 2022	<a href="https://www.uiasi.ro/firaa/Pdf/Pdf_Vol_77/M_Davidescu.pdf">https://www.uiasi.ro/firaa/Pdf/Pdf_Vol_77/M_Davidescu.pdf</a>
	Bianca-Maria Mădescu, Roxana Lazăr, Andra-Sabina Neculai-Văleanu, Ioana Poroşnicu, Paul Corneliu Boișteanu. Research On The Differences In The Average Daily Gain Recorded In Aubrac Bulls. Scientific Papers: Animal Science & Biotechnologies / Lucrari Stiintifice: Zootehnie si Biotehnologii. 2022, Vol. 55 Issue 1, p224-227. 4p;	<a href="https://www.spasb.ro/index.php/public_html/article/view/135/115">https://www.spasb.ro/index.php/public_html/article/view/135/115</a>
	Bianca-Maria Mădescu, Roxana Lazăr, Andra-Sabina Neculai-Văleanu, Ioana Poroşnicu, Paul Corneliu Boișteanu. Body Measurements on the Aubrac Cattle	<a href="https://www.spasb.ro/index.php/public_html/article/view/70">https://www.spasb.ro/index.php/public_html/article/view/70</a>

ANUL	Articole non-ISI (Indexate Scopus, B+), (Titlu autori)	Link/DOI
	Breed: a review. Scientific Papers: Animal Science & Biotechnologies / Lucrari Stiintifice: Zootehnie si Biotehnologii, 2022).	
	Ioana-Cristina CRIVEI, Alina-Narcisa POSTOLACHE, Adina-Mirela ARITON, Cătălina SĂNDULEANU, Ioana POROȘNICU, Teodor BUGEAC. Microbiological quality assessment in raw milk evaluation using Soleris system as a rapid alternative method. Scientific papers animal science and biotechnologies, Vol 55, No 2, 2022;	<a href="https://spasb.ro/index.php/public_html/article/view/57">https://spasb.ro/index.php/public_html/article/view/57</a>
	Ioana-Cristina CRIVEI, Cătălina SĂNDULEANU, Alina Narcisa POSTOLACHE, Adina Mirela ARITON, Ioana POROȘNICU, Andra Sabina NECULAI VĂLEANU, Ciprian RADU, Teodor BUGEAC. Prevalence of lameness in cattle – associated herd level risk factors - Scientific papers animal science and biotechnologies, Vol 55, No 2, 2022;	<a href="https://www.spasb.ro/index.php/public_html/article/view/56">https://www.spasb.ro/index.php/public_html/article/view/56</a>
	R.N. Rațu, F.D. Lipșa, A.N. Postolache, I.D. Veleşcu, A. Usturoi, M.G. Usturoi. QUALITY CONDITIONS OF AN ASSORTMENT OF SEMI-HARD CHEESE – CACIOTTA Animal & Food Sciences Journal, Iasi, 2022, vol. 77(1), pp. 131-136, ISSN 2821 - 6644.	<a href="https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_77/R_Ratu.pdf">https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_77/R_Ratu.pdf</a>
	Andra-Sabina Neculai-Valeanu, Adina-Mirela Ariton, Bianca-Maria Madescu, Ioana Porosnicu, Ioana-Cristina Crivei, Ciprian Radu. On-farm milk culturing for bovine mastitis management. Scientific Papers Journal – vol. 65 no 4 / 2022, VETERINARY SERIES	<a href="https://www.uaiasi.ro/revmvis/index_html_files/2_ON-FARM%20MILK%20CULTURING%20FOR%20BOVINE%20MASTITIS%20MANAGEMENT.pdf">https://www.uaiasi.ro/revmvis/index_html_files/2_ON-FARM%20MILK%20CULTURING%20FOR%20BOVINE%20MASTITIS%20MANAGEMENT.pdf</a>
	Andra-Sabina Neculai-Valeanu, Adina-Mirela Ariton, Bianca-Maria Madescu, Ioana Porosnicu, Ioana-Cristina Crivei, Ciprian Radu. Monitoring, prevention and treatment as key pillars in the management of bovine mastitis. Scientific Papers Journal – vol. 65 no 4 / 2022, VETERINARY SERIES	<a href="https://www.uaiasi.ro/revmvis/index_html_files/3_MONITORING,%20PREVENTION%20AND%20TREATMENT%20AS%20KEY%20PILLARS%20IN%20THE.pdf">https://www.uaiasi.ro/revmvis/index_html_files/3_MONITORING,%20PREVENTION%20AND%20TREATMENT%20AS%20KEY%20PILLARS%20IN%20THE.pdf</a>
	Andra-Sabina NECULAI-VALEANU, Bianca-Maria MADESCU, Ioana POROSNICU, Adina-Mirela ARITON. EFFECT OF VARIOUS ENVIRONMENTALLY FRIENDLY REDUCING AGENTS ON THE ANTIOXIDANT ACTIVITY OF GREEN SYNTHESIZED SILVER NANOPARTICLES. Life Science and Sustainable Development Journal, Vol. 3 No. 2 (2022).	<a href="https://doi.org/10.58509/lssd.v3i2.206">https://doi.org/10.58509/lssd.v3i2.206</a>
	Ariton Adina-Mirela, Neculai-Valeanu Andra-Sabina, Crivei Ioana-Cristina, Postolache Narcisa-Alina, Sanduleanu Catalina, Porosnicu Ioana, Elena Ungureanu, Investigation of heavy metals content in raw milk samples from dairy cows – a systematic review, Scientific papers animal science and biotechnologies, Vol 55, No 2 (2022),USV Timisoara.	<a href="https://spasb.ro/index.php/public_html/article/view/69/52">https://spasb.ro/index.php/public_html/article/view/69/52</a>

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	Ariton Adina-Mirela, Ioana Poroşnicu, Andra-Sabina Neculai-Văleanu, Ioana-Cristina Crivei, Sănduleanu Cătălina, Alina-Narcisa Postolache, Trincă Lucia-Carmen, Strategies for identifying and preventing fungal mastitis in dairy cows, Scientific papers animal science and biotechnologies, Vol 55, No 2 (2022),USV Timisoara.	<a href="https://www.spasb.ro/index.php/public_html/article/view/68/51">https://www.spasb.ro/index.php/public_html/article/view/68/51</a>
	Adina-Mirela Ariton, Andra-Sabina Neculai-Valeanu, Cătălina Sanduleanu, Ioana-Cristina Crivei, Alina-Narcisa Postolache, Ioana Poroşnicu, Bianca-Maria Madescu, Elena Ungureanu, Lucia Carmen Trinca, Applications of clinoptilolite in Veterinary Medicine and Animal Husbandry, Scientific Papers Veterinary Medicine , Vol 65, nr. 4, p. 36-40, 2022.	<a href="https://www.uiasi.ro/revmvis/index_htm_files/VOLUMUL_65_4_FMV_2022.pdf">https://www.uiasi.ro/revmvis/index_htm_files/VOLUMUL_65_4_FMV_2022.pdf</a>
	Adina-Mirela Ariton, Andra-Sabina Neculai-Valeanu, Catalina Sanduleanu, Alina - Narcisa Postolache, Ioana Poroşnicu, Bianca-Maria Madescu, Ioana-Cristina Crivei, Elena Ungureanu, Lucia Carmen Trinca, Non-destructive methods for milk quality assessment, Scientific Papers Veterinary Medicine , Vol 65, nr. 4, p. 41-47, 2022.	<a href="https://www.uiasi.ro/revmvis/index_htm_files/VOLUMUL_65_4_FMV_2022.pdf">https://www.uiasi.ro/revmvis/index_htm_files/VOLUMUL_65_4_FMV_2022.pdf</a>
	Ioana Poroşnicu, Andra S. Neculai-Văleanu, Adina M. Ariton, Nicolae I. Bădilaş, Bianca M. Mădescu, Ioana Crivei, Mycological and Mycotoxinic Investigation of Plant Substrates in the Moldavian Plateau Area, Scientific Papers: Animal Science and Biotechnologies, 2022, 55 (2), pp. 66-72	<a href="https://mail.spasb.ro/index.php/public_html/article/view/60/45">https://mail.spasb.ro/index.php/public_html/article/view/60/45</a>
	Ioana Poroşnicu, Andra S. Neculai-Văleanu, Adina M. Ariton, Nicolae I. Bădilaş, Bianca M. Mădescu, Ioana Crivei, Importance of Aspergillus, Penicillium, Fusarium Genera and Contamination Control Strategies, Scientific Papers: Animal Science and Biotechnologies, 2022, 55 (1), pp. 160-170	<a href="https://mail.spasb.ro/index.php/public_html/article/view/118/100">https://mail.spasb.ro/index.php/public_html/article/view/118/100</a>
	Ioana Poroşnicu, Luminița-Iuliana Ailincăi, Andra-Sabina Neculai-Văleanu, Bianca-Maria Mădescu, Mirela-Adina Ariton, Ioana Crivei, Mihai Mareş, Study on the fungal contamination of silage fodder and feed additives, Scientific Papers Journal – vol. 65 no 1 / 2022, VETERINARY SERIES, pp 44-49	<a href="https://www.uiasi.ro/revmvis/index_htm_files/VOLUM_65_1_FMV_2022.pdf">https://www.uiasi.ro/revmvis/index_htm_files/VOLUM_65_1_FMV_2022.pdf</a>
	Borş S.I., Crivei Ioana-Cristina, Borş Alina, Crivei Luciana, 2022 – Inducing ovulation with human chorionic gonadotrophin improves cumulative pregnancy rates of dairy cows during the warm season, Lucrări Ştiinţifice, Seria Medicină Veterinară, vol. 65 (4), pg. 23-26.	<a href="https://www.uiasi.ro/revmvis/index_htm_files/VOLUMUL_65_4_FMV_2022.pdf">https://www.uiasi.ro/revmvis/index_htm_files/VOLUMUL_65_4_FMV_2022.pdf</a>
	Ungureanu Elena, Jităreanu Carmenica Doina, Trofin Alina, Ungureanu O.C., Fortună Maria Emiliană, Ariton Adina-Mirela, Trincă Lucia Carmen, Popa V.I., Adsorption of cu (ii) from aqueous solution on sarkanda grass lignin: equilibrium and kinetic studies, LUCRĂRI ŞTIINŢIFICE SERIA HORTICULTURĂ, 65 (1) / 2022, USV IAŞI	<a href="https://www.researchgate.net/profile/Elena-Ungureanu-8/publication/364659559_Adsorption_Cu_II_from_aqueous_solution_on_Sarkanda_Grass_lignin_equilibrium_and_kinetic_studies/links/63566dbe96e83c26eb4cb894/Adsorption-Cu-II-from-aqueous-solution-on-Sarkanda-">https://www.researchgate.net/profile/Elena-Ungureanu-8/publication/364659559_Adsorption_Cu_II_from_aqueous_solution_on_Sarkanda_Grass_lignin_equilibrium_and_kinetic_studies/links/63566dbe96e83c26eb4cb894/Adsorption-Cu-II-from-aqueous-solution-on-Sarkanda-</a>

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		<a href="#">Grass-lignin-equilibrium-and-kinetic-studies.pdf</a>
	Borș S.I., Crivei Ioana-Cristina, Borș Alina, Crivei Luciana, 2022 – Improving fertility in multiparous cows by inducing ovulation with GnRH agonist – gonadorelin or human chorionic gonadotrophin, <i>Lucrări Științifice, Seria Medicină Veterinară</i> , vol. 65 (4), pg. 27-30.	<a href="https://www.uaiasi.ro/revmvis/index.htm_files/VOLUMUL_65_4_FMV_2022.pdf">https://www.uaiasi.ro/revmvis/index.htm_files/VOLUMUL_65_4_FMV_2022.pdf</a>
2021	Neculai-Văleanu Andra-Sabina. Ariton Adina-Mirela. Elaboration of biodegradable whey isolate film incorporated with green synthesized silver nanoparticles. <i>Lucrări Științifice – vol. 64(2)/2021, seria Agronomie</i>	<a href="https://www.uaiasi.ro/revagrois/PDF/2021-2/paper/43.pdf">https://www.uaiasi.ro/revagrois/PDF/2021-2/paper/43.pdf</a>
	Bianca-Maria Mădescu, Andra-Sabina Văleanu, Mădălina-Alexandra Davidescu, Ioana Poroșnicu, Andrei-Cristian Matei, Șteofil Creangă. Research On The Assessment And Quality Control Of Maize Silage, Produced And Used In The Research-Development Station For Cattle Breeding Dancu, Iași. <i>Scientific Papers: Animal Science and Biotechnologies</i> , 2020, Vol. 53, No. 2, 207-211	<a href="https://www.cabidigitallibrary.org/doi/full/10.5555/20203539443">https://www.cabidigitallibrary.org/doi/full/10.5555/20203539443</a>
	Mădălina Alexandra DAVIDESCU, Andrei C. Grădinaru, Constantin Pascal, Daniel Simeanu, Vasile Maciuc, Mihaela Ivancia, Șteofil Creanga, 2021 - Analysis of the Mitochondrial Genome in Podolian Cattle Breeds. <i>Scientific Papers Animal Science and Biotechnologies</i> . Vol. 54 (2), pp. 55-59. ISSN 2344 – 4576	<a href="https://www.cabidigitallibrary.org/doi/pdf/10.5555/20210446955">https://www.cabidigitallibrary.org/doi/pdf/10.5555/20210446955</a>
	Madalina Alexandra Davidescu, Mitica Ciorpac, Bianca Maria Madescu, Ioana Porosnicu, Șteofil Creanga. Analysis of the Genetic Diversity of Endangered Cattle Breeds Based on Studies of Genetic. <i>Scientific Papers: Animal Science and Biotechnologies</i> , 2021, 54(2) Markers.	<a href="https://www.spasb.ro/index.php/public_html/article/view/794/748">https://www.spasb.ro/index.php/public_html/article/view/794/748</a>
	Andra-Sabina NECULAI-VALEANU, Adina-Mirela ARITON, Cristina-Mihaela RÎMBU, Cristina-Horhoga. FORMULATION AND EVALUATION OF ANTIBACTERIAL PHYTOTHERAPEUTIC GELS CONTAINING METAL IONS AND ESSENTIAL OILS. <i>Scientific Papers Journal – vol. 64 no 2 / 2021, VETERINARY SERIES</i>	<a href="https://repository.uaiasi.ro/bitstream/handle/20.500.12811/2950/LSMV_v.64_p.2_Formulation%20and%20evaluation%20of%20antibacterial%20phytotherapeutic%20gels%20containing...pdf?sequence=1&amp;isAllowed=y">https://repository.uaiasi.ro/bitstream/handle/20.500.12811/2950/LSMV_v.64_p.2_Formulation%20and%20evaluation%20of%20antibacterial%20phytotherapeutic%20gels%20containing...pdf?sequence=1&amp;isAllowed=y</a>
	ARITON Adina-Mirela, Neculai-Văleanu Andra-Sabina, Poroșnicu Ioana, Ungureanu Elena, Trincă Lucia Carmen - Efficiency of some screening methods used in monitoring the quality of vegetable substrates and the presence of mycotoxins, vol. 64/2021, p. 1-6, seria Agronomie.	<a href="https://repository.uaiasi.ro/handle/20.500.12811/3004">https://repository.uaiasi.ro/handle/20.500.12811/3004</a>

ANUL	Articole non-ISI (Indexate Scopus, B+), (Titlu autori)	Link/DOI
	Ungureanu Elena, Jităreanu Carmenica Doina, Trofin Alina, Ungureanu O.C., Ariton Adina-Mirela, Trincă Lucia Carmen, Popa V.I., Aspects concerning the influence of some polymeric composite structures susceptible at biodegradation on the process of plant development, <i>Lucrări Științifice Seria Horticultură</i> , 64 (1) / 2021, USAMV Iași.	<a href="https://www.uaiasi.ro/revista_horti/files/Nr1_2021/vol%2064_1_2021%20(2).pdf">https://www.uaiasi.ro/revista_horti/files/Nr1_2021/vol%2064_1_2021%20(2).pdf</a>
	Poroșnicu Ioana, Ariton Adina-Mirela, Borș Silviu-Ionuț, Bădilaș Nicolae-Iulian, Coman Ioan, Mycological investigations regarding the dominant flora from the vegetal substrates harvested from N-E Romania, <i>Lucrări Științifice Seria Horticultură</i> , 64 (1), P. 65-70, 2021, USV Iași	<a href="https://www.uaiasi.ro/revista_horti/files/Nr1_2021/vol%2064_1_2021%20(10).pdf">https://www.uaiasi.ro/revista_horti/files/Nr1_2021/vol%2064_1_2021%20(10).pdf</a>
	Andra-Sabina Neculai-Valeanu, Adina-Mirela Ariton, Cristina-Mihaela Rîmbu, Promoting sustainability in family-sized dairy farms from north-east of romania - use of thermography for monitoring udder health and improvement of milk quality (preliminary study), <i>Scientific Papers Journal – vol. 64 no 2</i> , p. 13-17, 2021, <i>Veterinary Series</i> .	<a href="https://repository.uaiasi.ro/xmlui/handle/20.500.12811/2949">https://repository.uaiasi.ro/xmlui/handle/20.500.12811/2949</a>
	Ioana Poroșnicu, Nicolae I. Bădilaș, Mădălina A. Davidescu, Bianca M. Mădescu, Ioan Coman, Contamination of Plant Substrates Evaluated by Mycological and Mycotoxicological Investigations, <i>Scientific Papers: Animal Science and Biotechnologies</i> , 2021, 54 (1), pp. 146-152	<a href="https://mail.spasb.ro/index.php/public_html/article/view/726/681">https://mail.spasb.ro/index.php/public_html/article/view/726/681</a>
	Poroșnicu Ioana, Ariton Adina-Mirela, Borș Silviu-Ionuț, Bădilaș Nicolae-Iulian, Coman Ioan, Mycological investigations regarding the dominant flora from the vegetal substrates harvested from N-E Romania, <i>Lucrări științifice, Seria Horticultură</i> 64 (1/2), 2021, USV Iași	<a href="https://www.uaiasi.ro/revista_horti/files/Nr1_2021/vol%2064_1_2021%20(10).pdf">https://www.uaiasi.ro/revista_horti/files/Nr1_2021/vol%2064_1_2021%20(10).pdf</a>
	Marius Mihai Ciobanu, Paul Corneliu Boișteanu, Mugurel Munteanu, Dumitru Târziu, Roxana Nicoleta Rațu, Alina Narcisa Postolache*, 2021 - Bioavailability of heavy metals (Pb and Cd) in wild roe deer meat. <i>Scientific Papers. Series D. Animal Science. vol. LXIV, no. 2, ISSN 2285-5750</i> , pp 227 – 2	<a href="https://animalsciencejournal.usamv.ro/index.php/scientific-papers/past-issues?id=965">https://animalsciencejournal.usamv.ro/index.php/scientific-papers/past-issues?id=965</a>
	Alina Narcisa Postolache, Cecilia Pop, Andra-Sabina Neculai-Văleanu, Ioana-Cristina Crivei, Șt. Creangă, 2021 - Overview of milk and dairy products food fraud on European Union market, <i>Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie</i> , vol. 75(26), ISSN 1454-7368, pp 9 – 14.	<a href="https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_75/Narcisa_Postolache-1.pdf">https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_75/Narcisa_Postolache-1.pdf</a>
	Borș S.I., Borș Alina, 2021- Adapting the treatment of ovarian cysts according to their type in dairy cattle, <i>Journal of Applied Life Sciences and Environment</i> , ISSN 2784-0369, Vol. LIV, No. 1 (185) / 2021: 77-84, DOI: 10.46909/journalalse-2021-008.	<a href="https://jurnalalse.com/wp-content/uploads/JALSE1-21-08.pdf">https://jurnalalse.com/wp-content/uploads/JALSE1-21-08.pdf</a>
	Borș S.I., Creangă Ș., Borș Alina, 2021 - Improving the net present value by estrus synchronization in non-pregnant dairy cows detected by ultrasound 25 days after artificial insemination, <i>Romanian Biotechnological Letters</i> , 26(4): 2818-2824, ISSN print: 1224-5984 ISSN online: 2248-3942, DOI: 10.25083/rbl/26.4/2818.2824.	<a href="https://www.e-repository.org/rbl/vol.26/iss.4/11.pdf">https://www.e-repository.org/rbl/vol.26/iss.4/11.pdf</a>

ANUL	Articole non-ISI (Indexate Scopus, B+), (Titlu autori)	Link/DOI
	Marius Mihai Ciobanu, Diana Remina Manoliu, Mihai Cătălin Ciobotaru, Alina Narcisa Postolache, Paul Corneliu Boișteanu, 2021 - The influence of technological parameters on the sensory quality of pork paté, <i>Lucrări Științifice Seria Agronomie</i> , vol. 64, no. 1, ISSN 1454-7414, pp. 57 – 62.	<a href="https://www.uaiasi.ro/revagrois/PDF/2021-1/paper/09.pdf">https://www.uaiasi.ro/revagrois/PDF/2021-1/paper/09.pdf</a>
	Lapusneanu D.M., Simeanu D., Radu-Rusu C., Pop C., Postolache A.N., Pop I.M., 2021 - Case study on the prevention and control of mycotoxin contamination in a feed mill unit. <i>Journal of Hygienic Engineering and Design</i> , vol. 33, ISSN 1857-8489, pg. 41-47.	<a href="https://keypublishing.org/jhed/wp-content/uploads/2021/02/6.-JHED-Volume-33-FQS-Abstract-Dragos-Mihai-Lapusneanu.pdf">https://keypublishing.org/jhed/wp-content/uploads/2021/02/6.-JHED-Volume-33-FQS-Abstract-Dragos-Mihai-Lapusneanu.pdf</a>
	Roxana Zaharia, Nicoleta Daniela Frunză, I.M. Pop, Cristina Radu-Rusu, Alina Narcisa Postolache, 2021 - Effects of different dietary levels of Vitamins and oligoelements on broilers performance, <i>Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie</i> , vol. 75(26), ISSN 1454-7368, pp. 172 – 176.	<a href="https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_75/Roxana_Zaharia.pdf">https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_75/Roxana_Zaharia.pdf</a>
	Roxana Nicoleta Rațu, Alexandru Usturoi, Alina Narcisa Postolache, Marius Giorgi Usturoi, 2021 - Sensory and physico-chemical characteristics of a new assortment of cheese obtained in the milk and milk products micro production workshop within iuls, <i>Seria Agronomie</i> , vol. 64, no. 2, ISSN 1454-7414, pp. 57 – 62.	<a href="https://www.uaiasi.ro/revagrois/PDF/2021-2/paper/47.pdf">https://www.uaiasi.ro/revagrois/PDF/2021-2/paper/47.pdf</a>
	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, <i>Lucrări Științifice, Seria Agronomie</i> , vol. 64 (1), Iași, pg. 57 - 62, Print ISSN 1454-7414;	<a href="https://repository.uaiasi.ro/xmlui/bitstream/handle/20.500.12811/2995/LSA_v.64_nr.1_The%20influence%20of...pdf?sequence=1&amp;isAllowed=y">https://repository.uaiasi.ro/xmlui/bitstream/handle/20.500.12811/2995/LSA_v.64_nr.1_The%20influence%20of...pdf?sequence=1&amp;isAllowed=y</a>
	Bianca-Maria Mădescu, Roxana Lazăr, Mădălina-Alexandra Davidescu, Ioana Poroșnicu, Paul Corneliu Boișteanu, Research on Hematological Parameters in Aubrac Cattle breed exploited on the Conditions of Romania, <i>Scientific Papers: Animal Science and Biotechnologies</i> , 2021, 54 (2)	<a href="https://www.spasb.ro/index.php/public_html/article/view/820/770">https://www.spasb.ro/index.php/public_html/article/view/820/770</a>
2020	Madalina Alexandra DAVIDESCU, Bianca M. Mădescu, Andrei C. Matei, Ioana Poroșnicu, Andra S. Neculai-Văleanu, Mitică Ciorpac, Steofil Creangă, 2020 - Genetic Markers Used in Molecular Phylogeny Studies, <i>Research on Endangered Cattle Breeds. Scientific Papers Animal Science and Biotechnologies</i> , Vol 53 (2), p. 84-87. ISSN 2344 – 4576.	<a href="https://www.cabidigitallibrary.org/doi/pdf/10.5555/20203539422">https://www.cabidigitallibrary.org/doi/pdf/10.5555/20203539422</a>
	Mădălina Alexandra DAVIDESCU, C-tin Pascal, A.C. Grădinaru, D. Simeanu, V. Maciuc, Șt. Creangă, 2020 - Analytical methods based on mass spectrometry used in genomic, proteomic and metabolomic studies. <i>Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie</i> , Vol. 74, p. 10-14. ISSN 2067-2330.	<a href="https://www.researchgate.net/profile/Andrei-Gradinaru/publication/345761569_Analytical_methods_based_on_mass_spectrometry_used_in_genomic_proteomic_and_metabolomic_studies/links/5fad01a3a6fdcc9389ab4706/Analytical-methods-based-on-mass-spectrometry-used-in-genomic-proteomic-and-metabolomic-studies.pdf">https://www.researchgate.net/profile/Andrei-Gradinaru/publication/345761569_Analytical_methods_based_on_mass_spectrometry_used_in_genomic_proteomic_and_metabolomic_studies/links/5fad01a3a6fdcc9389ab4706/Analytical-methods-based-on-mass-spectrometry-used-in-genomic-proteomic-and-metabolomic-studies.pdf</a>

ANUL	Articole non-ISI (Indexate Scopus, B+), (Titlu autori)	Link/DOI
	Andrei C. Grădinaru, Oana R. Rusu, Mădălina A. Davidescu. Investigations on milk quality management by risk assessment within the HACCP system. Available from: ABAH Bioflux, 2020, Volume 12, Issue 1. 20http://www.abah.bioflux.com.ro/	<a href="https://www.researchgate.net/publication/344545986">https://www.researchgate.net/publication/344545986</a> Investigations on milk quality management by risk assessment within the HACCP system
	Madalina Alexandra DAVIDESCU, Șteofil Creangă, Mădălina Elena Henea, Andrei Cristian Grădinaru, 2020 - Agriculture and milk production in Romania - retrospectives and trends in the European context. AAB Bioflux, Vol. 12, Issue 2, p. 58-66. ISSN 2067-6344.	<a href="https://www.researchgate.net/publication/344611601">https://www.researchgate.net/publication/344611601</a> Agriculture and milk production in Romania - retrospectives and trends in the European context
	Mădălina Alexandra DAVIDESCU, Grădinaru C.A., Ilie E. Daniela, Ivancia Mihaela, Creangă Șt., 2020 – Blood DNA extraction for genetic analysis in endangered Romanian Grey cattle. Scientific Papers- Animal Science Series: Lucrări Științifice - Seria Zootehnie, Vol. 75, p.119-122. ISSN 2067-2330.	<a href="https://www.researchgate.net/publication/353481891">https://www.researchgate.net/publication/353481891</a> BLOOD DNA EXTRACTION FOR GENETIC ANALYSIS IN ENDANGERED ROMANIAN GREY CATTLE
	Mădălina Alexandra DAVIDESCU, Pascal C-tin, Ciorpac M., Mădescu M. Bianca, Neculai-Văleanu A. Sabina, Poroșnicu Ioana, Matei A.C., Creangă Șt., 2020 - Analysis methods used in genomics research on cattle breeds. Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie, vol. 75, p. 123-127. ISSN 2067-2330.	<a href="https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_75/Madalina_Davidescu-3.pdf">https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_75/Madalina_Davidescu-3.pdf</a>
	Neculai-Văleanu A.S., Ariton A.M., Postolache A.N., Ruginosu E., Creangă Ș. Early pregnancy assessment in dairy cattle using rapid milk progesterone (p4) assay, Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie, vol. 73, 108-111, 2020;	<a href="https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_73/Sabina_Neculai_Valeanu.pdf">https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_73/Sabina_Neculai_Valeanu.pdf</a>
	Ungureanu Elena, Ungureanu O.C., Trofin Alina, Ariton Adina-Mirela, Jităreanu Carmenica Doina, Popa V.I., Gravitational analyses applied to protobind 1000 lignin, Lucrări Științifice Seria Horticultură, 63 (1) / 2020, USAMV Iași	<a href="https://www.uaiasi.ro/revista_horti/files/Nr1_2020/vol%2063_1_2020%20(4).pdf">https://www.uaiasi.ro/revista_horti/files/Nr1_2020/vol%2063_1_2020%20(4).pdf</a>
	Ioana Poroșnicu, Nicolae I. Bădilaș, Bianca M. Mădescu, Mădălina A. Davidescu, Andrei C. Matei, Andra S. Neculai-Văleanu, Șteofil Creangă, Research on the Degree of Fungal Contamination of Corn Silage and Corn Grains, Scientific Papers: Animal Science and Biotechnologies, 2020, 53 (2), pp. 212-216	<a href="https://mail.spasb.ro/index.php/public_html/article/view/802/755">https://mail.spasb.ro/index.php/public_html/article/view/802/755</a>
	Poroșnicu Ioana, Bădilaș Nicolae, Mădescu Bianca, Davidescu Mădălina, Matei Andrei-Cristian, Neculai-Văleanu, Andra-Sabina, Creangă Șteofil, Contamination with fungi and mycotoxins of some vegetal substrates used in animal feed, Annals of the University of Craiova – Biology, Horticulture, Food Processing Technology, Environmental Engineering series, 2020, Vol. 25, p505-509. 5p.	<a href="https://www.editurauniversitaria.ro/storage/publications/cuprins/j8XHATxM4pxP1H77i9GI4asNj.pdf">https://www.editurauniversitaria.ro/storage/publications/cuprins/j8XHATxM4pxP1H77i9GI4asNj.pdf</a>



ANUL	Articole non-ISI (Indexate Scopus, B+), (Titlu autori)	Link/DOI
	Ioana Poroșnicu, Adina Mirela Ariton, Ioana Cristina Crivei, Cătălina Sănduleanu, Alina Narcisa Postolache, Șteofil Creangă, 2020 - General information on micromycetes producing toxic substances involved in plant substrates contamination - A review - 19th International Conference "Life Sciences for Sustainable Development" Cluj-Napoca, Session 3: Food Science and Technology, pp. 206	<a href="https://symposium.usamvcluj.ro/wp-content/uploads/2020/10/BOOKLET-USAMV-Cluj-Napoca-2020.pdf">https://symposium.usamvcluj.ro/wp-content/uploads/2020/10/BOOKLET-USAMV-Cluj-Napoca-2020.pdf</a>
	Mădescu Bianca Maria, Lazăr Roxana, Davidescu Mădălina-Alexandra, Poroșnicu Ioana, Andra Sabina Neculai-Văleanu, Matei Andrei-Cristian, Boișteanu Paul Corneliu, Research oh the peculiarities of digestion in ruminants, Annals of the University of Craiova – Biology, Horticulture, Food Processing Technology, Environmental Engineering series, Volume XXV (LXI)/2020	<a href="https://www.editurauniversitaria.ro/storages/publications/cuprins/j8XHATxM4pxPIH77i9GI4asNj.pdf">https://www.editurauniversitaria.ro/storages/publications/cuprins/j8XHATxM4pxPIH77i9GI4asNj.pdf</a>
	Bianca-Maria Mădescu, Andra-Sabina Văleanu, Mădălina-Alexandra Davidescu, Ioana Poroșnicu, Andrei-Cristian Matei, Șteofil Creangă. Research On The Assessment And Quality Control Of Maize Silage, Produced And Used In The Research-Development Station For Cattle Breeding Dancu, Iași. Scientific Papers: Animal Science and Biotechnologies, 2020, Vol. 53, No. 2, 207-211"	<a href="https://www.cabidigitallibrary.org/doi/full/10.5555/20203539443">https://www.cabidigitallibrary.org/doi/full/10.5555/20203539443</a>
	Ciobanu M.M., Munteanu M., Postolache Alina Narcisa, Boișteanu P.C. 2020 - Toxic heavy metals content in wild boar and venison meat: a brief review, Scientific Papers, Series D. Animal Science. Vol. LXIII, No. 1, pg. 435-441, Print ISSN 2285-5750, ISSN Online 2393-2260, ISSN-L 2285-5750, WOS:000574608500063;	<a href="http://animalsciencejournal.usamv.ro/pdf/2020/issue_1/Art63.pdf">http://animalsciencejournal.usamv.ro/pdf/2020/issue_1/Art63.pdf</a>
	Lăpușneanu D.M., Pop C., Muscă A., Postolache N., Frunză G., Radu-Rusu C., Pop I.M., 2020 - Study on the effectiveness of self-control programs for mycotoxins in compound feed manufacturing. International Conference "Agriculture for Life, Life for Agriculture", USAMV Bucharest. Scientific Papers. Series D. Animal Science. Vol. LXIII, No.1, ISSN 2285-5750, pg. 187-192;	<a href="http://animalsciencejournal.usamv.ro/pdf/2020/issue_1/vol2020_1.pdf">http://animalsciencejournal.usamv.ro/pdf/2020/issue_1/vol2020_1.pdf</a>
	Postolache Alina Narcisa, Pop Cecilia, Zaharia Roxana, Lăpușneanu D. M. Ciobanu M.M., 2020 - Food fraud prevention as an active tool in meat industry: a case study of poultry slaughterhouse, Lucrări Științifice, Seria Agronomie, vol. 63 (1), Iași, pg. 141 - 146, Print ISSN 1454-7414;	<a href="https://repository.uaiasi.ro/xmlui/bitstream/handle/20.500.12811/314/LSA_v.63_nr.1_Food....pdf?sequence=1&amp;isAllowed=y">https://repository.uaiasi.ro/xmlui/bitstream/handle/20.500.12811/314/LSA_v.63_nr.1_Food....pdf?sequence=1&amp;isAllowed=y</a>
2019	Mădălina-Alexandra DAVIDESCU, Grădinaru A.C., Creangă Șt., 2019 - Endangered Romanian Cattle Breeds – Between Traditional Breeding and Genetic Conservation. Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie, vol. 75, p. 66-75. ISSN 2067-2330	<a href="https://www.researchgate.net/publication/338854392_Endangered_Romanian_cattle_breeds_-_between_traditional_breeding_and_genetic_conservation">https://www.researchgate.net/publication/338854392_Endangered_Romanian_cattle_breeds_-_between_traditional_breeding_and_genetic_conservation</a>

ANUL	Articole non-ISI (Indexate Scopus, B+), (Titlu autori)	Link/DOI
	T. Bugeac, Celestina-Marinela Bugeac, Ioana Cristina Crivei, Cătălina Sănduleanu, S.-I. Borș, D.L. Dascalu, Elena Ruginosu, Șt. Creangă. EFFECT OF CSN2, CSN3 AND LGB GENES ON MILK PRODUCTION TRAITS OF MONTBÉLIARDE DAIRY CATTLE. Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie, vol. 72"	<a href="http://193.231.26.6/firaa/Pdf/Pdf_Vol_72/T_Bugeac.pdf">http://193.231.26.6/firaa/Pdf/Pdf_Vol_72/T_Bugeac.pdf</a>
	Bianca-Maria Mădescu, A.C. Matei, Elena Ruginosu, Mădălina-Alexandra Davidescu, V. Vintilă, M. Amarandei, Șt. Creangă. NUTRIGENOMICS, A NEW DIRECTION FOR DAIRY COWS: A REVIEW. Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie, vol. 72	<a href="https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_72/Bianca_Madescu.pdf">https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_72/Bianca_Madescu.pdf</a>
	Ungureanu Elena, Ungureanu O.C., Trofin Alina, Ariton Adina-Mirela, Jităreanu Carmenica Doina, Popa V.I., Gravitational sedimentometrical analyses applied to the sarkanda Grass Lignin, Lucrări Științifice Seria Horticultură, 62 (1) / 2019, USAMV IAȘI.	<a href="https://www.uaiasi.ro/revista_horti_-_en/files/Nr1_2019/03.%20Ungureanu%20E..pdf">https://www.uaiasi.ro/revista_horti_-_en/files/Nr1_2019/03.%20Ungureanu%20E..pdf</a>
	Bugeac T., Bugeac C.M., Crivei I.C., Sănduleanu C., Borș S.I., Dascalu L.D., Elena Ruginosu E., Creangă Șt., 2019 - Effect of CSN2, CSN3 and LGB genes on milk production traits of montbéliarde dairy cattle, Lucrări Științifice - Seria Zootehnie , vol. 72 (24), pg. 17-21.	<a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_72/T_Bugeac.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_72/T_Bugeac.pdf</a>
	Crivei I.C., Ruginosu E., Sănduleanu C., Borș S.I., Bugeac T., Dascălu L.D., Creangă Șt., 2019 - Incidence of repeat breeding syndrome in Holstein Friesian cattle, Lucrări Științifice - Seria Zootehnie , vol. 72 (24), pg. 33-37.	<a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_72/Ioana_Crivei.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_72/Ioana_Crivei.pdf</a>
	Crivei I.C., Ruginosu E., Sănduleanu C., Borș S.I., Bugeac T., Dascălu L.D., Creangă Șt., 2019 - Risk factors for clinical endometritis and its effects on reproductive performance in dairy cattle, Lucrări Științifice, seria Medicină Veterinară, Iași, ISSN 1454-7406, vol. 62, pg. 415-419.	<a href="https://www.uaiasi.ro/revmvis/index_htm_files/vol_62_2019_4.pdf">https://www.uaiasi.ro/revmvis/index_htm_files/vol_62_2019_4.pdf</a>
	Mihalache Roxana Georgiana, Gîlcă I., Postolache Alina Narcisa, Rațu Roxana Nicoleta, Ciobanu M.M., 2019 - Influence of season on productive performances at brown breed exploited in north part of romania, Lucrări Științifice, Seria Zootehnie, vol. 71 (24), Iași, pg. 180 - 182, Print ISSN 1454-7368	<a href="https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_71/Roxana_Mihalache.pdf">https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_71/Roxana_Mihalache.pdf</a>
	Munteanu M., Ciobanu M.M., Postolache Alina Narcisa, Boișteanu P.C. 2019 - Research regarding texture of wild boar meat (sus scrofa ferus) from Frasin area, Suceava, Lucrări Științifice, Seria Zootehnie, vol. 71 (24), Iași, pg. 224 - 226, Print ISSN 1454-7368	<a href="https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_71/M_Munteanu.pdf">https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_71/M_Munteanu.pdf</a>
2018	Elena Ruginosu, Șt. Creangă, L. Dascălu, Mădălina-Alexandra Davidescu, Ioana-Cristina Crivei, Cătălina Sănduleanu, S.-I. Borș. PRELIMINARY RESULTS REGARDING ESTRUS SYNCHRONIZATION IN POSTPARTUM DAIRY	<a href="https://uaiasi.ro/firaa/Pdf/Pdf_Vol_70/Elena_Ruginosu.pdf">https://uaiasi.ro/firaa/Pdf/Pdf_Vol_70/Elena_Ruginosu.pdf</a>

ANUL	Articole non-ISI (Indexate Scopus, B+), (Titlu autori)	Link/DOI
	COWS WITH GnRH ANALOGUE, PRID – INTRAVAGINAL DEVICE AND PGF2 $\alpha$ , FOLLOWED BY ARTIFICIAL INSEMINATION AT ESTRUS DETECTION. Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie, vol. 70	
	Creangă Ș., Șonea C., Simeanu D., Doliș M., G., Cumpănășoiu C., Borș S.I., Radu C., Davidescu M., Crivei I., Sănduleanu C., Dascălu D. L., 2018 - Research regarding the corporal development of young calves belonging to Grey Steppe breed, as viable perspective for orientation of those breed to meat production, Danubian Animal Genetic Resources, vol. 3, pg. 26-32, HU; ISSN: 2498-5910.	<a href="http://www.dagene.eu/docs/dageneprceedings2018.pdf">http://www.dagene.eu/docs/dageneprceedings2018.pdf</a>
	Borș A., Rusu O. R., Borș S. I., Floriștean V., 2018 - Application of HACCP (Hazard Analysis Critical Control Point) to cow TELEMEA cheese production, Lucrări Științifice, Seria Medicină Veterinară, Iași, ISSN 1454-7406, vol. 61 (20), pg. 135-141	<a href="https://www.uaiasi.ro/revmvis/index_htm_files/vol_61_2018_2.pdf">https://www.uaiasi.ro/revmvis/index_htm_files/vol_61_2018_2.pdf</a>
	Crivei I.C., Borș S.I., Creangă Șt., Ruginosu E., 2018 - Observations Regarding Ultrasound Diagnosis of Anestrus Syndrome in Dairy Cattle, Lucrări Științifice, seria Medicină Veterinară, Iași, ISSN 1454-7406, vol. 61, pg. 260 – 264.	<a href="https://www.uaiasi.ro/revmvis/index_htm_files/vol_61_2018_4.pdf">https://www.uaiasi.ro/revmvis/index_htm_files/vol_61_2018_4.pdf</a>
2017	Ruginosu, Elena; Borș, Silviu-Ionuț; Creangă, Șteofil; Dascălu, Dan-Lucian; Davidescu, Mădălina-Alexandra. Researches on the application of a method of induction and sincronization of estrus in cows postpartum based on two doses of GnRH and prostaglandin F2 $\alpha$ , with programmed insemination. "Scientific Papers" Iași University of Life Sciences (IULS), Seria Medicină Veterinară / Series Veterinary Medicine, 2017, p 338-348	URI: <a href="https://repository.uaiasi.ro/xmlui/handle/20.500.12811/1198">https://repository.uaiasi.ro/xmlui/handle/20.500.12811/1198</a>
	Borș S.I., Creangă Șt., Dascălu L., Ruginosu E., Davidescu M. A., Borș A., Ibănescu I., 2017- In vitro production of embryos at Research and Development Station for cattle breeding Dancu, Iasi – first bovine embryos produced in vitro in North-Eastern Romania, Revista Cercetări Agronomice în Moldova, Iași, ISSN 2067-1865, vol. L, nr. 4 (172), pg. 109-117, DOI: 10.1515/cerce-2017-0040	<a href="https://jurnalalse.com/wp-content/uploads/CA4-17-10.pdf">https://jurnalalse.com/wp-content/uploads/CA4-17-10.pdf</a>
	Crivei, I.C., Cozma A.P., Ciocan O.A., Borș S.I., Roșca P., Drugociu D., 2017 - Preliminary remarks regarding the prevalence of ESBL - producing strains of E. coli and K. pneumoniae, isolated from cows with clinical endometritis, Bulletin UASVM Veterinary Medicine, Cluj-Napoca, vol. 74(1), pg. 132-134.	<a href="https://journals.usamvcluj.ro/index.php/veterinary/article/view/12502/10270">https://journals.usamvcluj.ro/index.php/veterinary/article/view/12502/10270</a>
	Dascălu D.L., Creangă Ș., Borș S.I., Doliș M.G., Simeanu D., Donosă R., 2017 - The Romanian Grey steppe characterization – the breed evolution in the last century from the numerical and morphological point of view, Danubian Animal Genetic Resources, vol. 2, pg. 70-75, HU; ISSN: 2498-5910.	<a href="http://www.dagene.eu/docs/pazin_2017/dagene_pazin_2017.pdf">http://www.dagene.eu/docs/pazin_2017/dagene_pazin_2017.pdf</a>
2016	Neculai-Văleanu A.S, Dascălu D.L., Ariton A.M, Davidescu M., Ruginosu E., Nacu G., Creangă S., Dynamic of the sperm dna integrity in frozwn-thawed semen from endangered grey steppe breed bulls, Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie, vol. 66, p.132-135, 2016;	<a href="https://www.cabidigitallibrary.org/doi/pdf/10.5555/20173020745">https://www.cabidigitallibrary.org/doi/pdf/10.5555/20173020745</a>
	Ruginosu, Elena; Borș, Silviu-Ionuț; Creangă, Șteofil; Ariton, Adina-Mirela; Neculai Văleanu, Andra-Sabina; Dascălu, Dan-Lucian. Comparative research	<a href="https://repository.uaiasi.ro/xmlui/handle/20.500.12811/1565">https://repository.uaiasi.ro/xmlui/handle/20.500.12811/1565</a>

ANUL	Articole non-ISI (Indexate Scopus, B+), (Titlu autori)	Link/DOI
	regarding two methodes for estrus synchronization in postpartum dairy cows, based on progesteron (PRID) and prostaglandin F2 $\alpha$ and the relationship with the metabolic status. "Scientific Papers" Iași University of Life Sciences (IULS), Seria Medicină Veterinară / Series Veterinary Medicine, 2016, p 236-240	
	Borș S.I., Creangă Ș., Dascălu L., Ariton M., Borș A., 2016 – The effect of intravenous Butaphosphan B12 and C Vitamins on metritis, mastitis prevalence and reproductive performance of dairy cattle, Revista Cercetări Agronomice în Moldova, Iași, ISSN 2067-1865, vol. XLIX, nr. 1, (165), pg. 111-118, DOI: 10.1515/cerce-2016-0010	<a href="https://jurnalalse.com/wp-content/uploads/CA1-16-10.pdf">https://jurnalalse.com/wp-content/uploads/CA1-16-10.pdf</a>
	Borș S.I., Creangă Ș., Dascălu L., Ariton M., Văleanu A. S., Ruginosu E., Borș A., 2016- Cryopreservation of Bălțată cu Negru Românească cattle immature oocytes by Slow Freezing method: Preliminary research, Revista Cercetări Agronomice în Moldova, Iași, ISSN 2067-1865, vol. XLIX, nr. 4 (168), pg. 107-113, DOI: 10.1515/cerce-2016-0040	<a href="https://jurnalalse.com/wp-content/uploads/CA4-16-10.pdf">https://jurnalalse.com/wp-content/uploads/CA4-16-10.pdf</a>
2015	Trincă Lucia Carmen, Mareci D., Ariton Adina Mirela, Tucaliuc Roxana Angela, Călin M., Chiruță C., Determination of red wines total antioxidant capacity by electrometric and spectrophotometric methods, Lucrări științifice USAMV Iasi, seria Horticultură, vol. 58(2), pp. 23-26, 2015, ISSN 1454-7376.	<a href="https://repository.uaiasi.ro/xmlui/handle/20.500.12811/2530">https://repository.uaiasi.ro/xmlui/handle/20.500.12811/2530</a>
	Postolache A.N., Creangă Ș., Ruginosu E., Dascălu D.L., Borș S.I. 2015 - Effect of hybrid type and ageing time on carcass composition and sensory attributes of beef meat, Lucrări Științifice Seria Zootehnie, Iași, ISSN 1454-7368, vol. 63 (20), pg. 29-34.	<a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_63/Narcisa_Postolache.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_63/Narcisa_Postolache.pdf</a>
	Dascălu D. L., Șt. Creangă, I. Borș, Elena Ruginosu, Alina Narcisa Postolache, 2015 - Research on the genetic structure and morphological and productive potential of the Grey Steppe, Lucrări Științifice - Seria Zootehnie, vol. 63 (20), pg. 13-17.	<a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_63/L_Dascalu.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_63/L_Dascalu.pdf</a>
	Crivei I.C., Ruginosu E., Drugociu D., Roșca P., Borș S.I., Dascălu L., 2015 - Study concerning the prevalence of ovarian diseases in dairy cows from a farm in North-Eastern Moldavia, Bulletin UASVM Veterinary Medicine, Cluj-Napoca, Print ISSN 1843-5270, Electronic ISSN 1843-5378, vol. 72(1), pg. 79-85.	<a href="https://journals.usamvcluj.ro/index.php/veterinary/article/view/10803/9161">https://journals.usamvcluj.ro/index.php/veterinary/article/view/10803/9161</a>
2014	Borș S.I., Ruginosu E., Creangă Ș., Dascălu L., Postolache A. N., Borș A., 2014 - Oocyte recovering by ovum pick up from highly endangered Romanian Grey Steppe cows, Lucrări Științifice Seria Medicină Veterinară, Iași, ISSN 1454-7406, vol. 57 (16), pg. 142-146.	<a href="https://www.uaiasi.ro/revmvis/index_htm_files/vol_57_2014_3-4.pdf">https://www.uaiasi.ro/revmvis/index_htm_files/vol_57_2014_3-4.pdf</a>
	Dascălu L., Creangă Ș., Borș S.I., Ruginosu E., Postolache A.N., 2014 - Preliminary researches regarding the conservation of endangered local cattle to be abandoned and the achieving of meat hybrids throughout the hybridization with Romanian breeds, Cercetări Agronomice în Moldova, Iași, ISSN 0379-5837, vol. XLVII, nr. 3 (159), pg. 107-119.	<a href="https://jurnalalse.com/wp-content/uploads/CA3-14-10.pdf">https://jurnalalse.com/wp-content/uploads/CA3-14-10.pdf</a>
	Borș A., Crețu C., Ailincăi L., Carp-Cărare C., Borș S.I., Floriștean V., 2014 - TaqMan real-time PCR assay for detection of Escherichia coli O157:H7 in beef, Lucrări Științifice, Seria Medicină Veterinară, Iași, ISSN 1454-7406, vol. 57 (16), pg. 206-210.	<a href="https://www.uaiasi.ro/revmvis/index_htm_files/vol_57_2014_3-4.pdf">https://www.uaiasi.ro/revmvis/index_htm_files/vol_57_2014_3-4.pdf</a>

ANUL	Articole non-ISI (Indexate Scopus, B+), (Titlu autori)	Link/DOI
	Postolache A.N., Creangă Ș., Ruginosu E., Dascălu L., Borș S.I., 2014 - Preliminary Results for the Biochemical Profile Before Slaughtering and Meat Quality of Three Commercial Beef Hybrids, Animal Science and Biotechnologies, Timișoara, ISSN 1841-9364, vol. 47 (2), pg. 279-283.	<a href="http://www.spasb.ro/index.php/spasb/article/view/1698">http://www.spasb.ro/index.php/spasb/article/view/1698</a>
2013	Borș S.I., Ruginosu E., Creangă Ș., Lopatnicu E., Dascălu L.D., 2013 - Importance of blood indicators of hepatic function on the reproductive performance after treatment of cystic ovarian disease with gonadotrophin - releasing hormone in dairy cows. Lucrări Științifice Seria Medicină Veterinară, Iași, ISSN 1454-7406, vol. 56 (15), pg. 262-266.	<a href="https://www.uaiasi.ro/revmvis/index.htm/files/vol_56_2013_3-4.pdf">https://www.uaiasi.ro/revmvis/index.htm/files/vol_56_2013_3-4.pdf</a>
	Lopatnicu E., Borș S.I., Solcan Gh., 2013 - Hepatic profile of dairy cows in response to a treatment of liver diseases with a propylene glycol based product, Lucrări Științifice, Seria Medicină Veterinară, Iași, ISSN 1454-7406, vol. 56 (15), pg. 326-329.	<a href="https://www.uaiasi.ro/revmvis/index.htm/files/vol_56_2013_3-4.pdf">https://www.uaiasi.ro/revmvis/index.htm/files/vol_56_2013_3-4.pdf</a>
	Vlad-Sabie A., Floriștean V., Borș S.I., Crețu C., Carp-Cărare C., Carp-Cărare M., 2013 - Application of a real-time PCR for quantitative detection of Campylobacter jejuni in fresh meat, Lucrări Științifice, Seria Medicină Veterinară, Iași, ISSN 1454-7406, vol. 56 (15), pg. 438 -441.	<a href="https://www.uaiasi.ro/revmvis/index.htm/files/vol_56_2013_3-4.pdf">https://www.uaiasi.ro/revmvis/index.htm/files/vol_56_2013_3-4.pdf</a>
	Dascălu L., Creangă Ș., Bugeac T., Elena Ruginosu, Borș S.I., 2013 - Study of morphological characters of Gray Steppe cattle in Romania, Lucrări științifice, Seria Zootehnie, Iași, ISSN 1454-7368, vol. 59 (18), pg. 36-41.	<a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_59/D_Dascalu1.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_59/D_Dascalu1.pdf</a>
	Dascălu L., Creangă Ș., Bugeac T., Elena Ruginosu, Borș S.I., 2013 - Quantitative and qualitative study of milk production of Gray Steppe cattle in Romania, Lucrări științifice, Seria Zootehnie, Iași, ISSN 1454-7368, vol. 59 (18), pg. 55-59.	<a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_59/D_Dascalu2.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_59/D_Dascalu2.pdf</a>
	Dascălu L., Creangă Ș., Bugeac T., Elena Ruginosu, Borș S.I., 2013 - Research regarding the degree of relatedness and kinship of Grey Steppe breed from SCDCB Dancu, Lucrări științifice, Seria Zootehnie, Iași, ISSN 1454-7368, vol. 60 (18), pg. 25-28.	<a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_60/D_Dascalu.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_60/D_Dascalu.pdf</a>
	Ciobanu M.M., Lazăr Roxana, Apetroaei (Petrescu) Casiana Agatha, Găină (Diaconu) Nicoleta, Postolache Alina Narcisa, Boișteanu P.C., 2013 - The Contamination Level Of The Poultry Carcasses During The Slaughtering Flow, Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Animal Science and Biotechnologies, vol. 70 (1) pg 175-180, Print ISSN 1843-5262;	<a href="http://journals.usamvcluj.ro/index.php/zootehnie/article/view/9424">http://journals.usamvcluj.ro/index.php/zootehnie/article/view/9424</a>
2012	Creangă, Șteofil; Dascălu, Dan-Lucian; Ruginosu, Elena; Borș, Silviu-Ionuț; Ilie, Daniela-Elena; Cean, Ada. Demographic study on the total Sura de stepă breed population in Romania. Cercetări Agronomice în Moldova Vol. XLVI , No. 2 (154) / 2013	URI: <a href="https://repository.uaiasi.ro/xmlui/handle/20.500.12811/1806">https://repository.uaiasi.ro/xmlui/handle/20.500.12811/1806</a>
	Anton, A. ; Solcan, G. ; Creanga, S. ; Ruginosu, E. Preliminary study on early diagnosis of lipid mobilization syndrome in two breeds of cows. Lucrări Științifice - Medicină Veterinară, Universitatea de Științe Agricole și Medicină Veterinară "Ion Ionescu de la Brad" Iași 2012 Vol.55 No.3/4 pp.452-457 ref.19.	<a href="https://www.cabdirect.org/cabdirect/abstract/20123328048">https://www.cabdirect.org/cabdirect/abstract/20123328048</a>

ANUL	Articole non-ISI (Indexate Scopus, B+), (Titlu autori)	Link/DOI
	Borș S.I., Dascălu L., Creangă Ș., Ruginosu E., 2012 - The evaluation of the body condition score (BCS) ante and post-partum in relation with the incidence of some reproductive diseases in dairy cows, <i>Lucrări Științifice Seria Medicină Veterinară</i> , Iași, ISSN 1454-7406, vol. 55 (1-2), pg. 248-253.	<a href="https://www.uaiasi.ro/revmvis/index_htm_files/vol_55_2012_1-2.pdf">https://www.uaiasi.ro/revmvis/index_htm_files/vol_55_2012_1-2.pdf</a>
	Dascălu L., Borș S.I., Creangă Ș., Ruginosu E., 2012 - Observations on the morphoproductive characteristics of a nucleus of cattle Grey Steppe, <i>Lucrări științifice, Seria Zootehnie</i> , Iași, ISSN 1454-7368, vol. 58 (17), pg. 166 -171.	<a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_58/D.L_Dascalu.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_58/D.L_Dascalu.pdf</a>
	Ruginosu E., Sofronie M., Borș S.I., Creangă Ș., Dascălu L., 2012 - Studies on treatments results from cows with ovarian disorders in relation to year and season, <i>Cercetări Agronomice în Moldova</i> , Iași, ISSN 0379-5837, vol. XLV, nr. 3 (151), pg. 87-100.	<a href="https://jurnalase.com/wp-content/uploads/CA3-12-09.pdf">https://jurnalase.com/wp-content/uploads/CA3-12-09.pdf</a>
	MACIUC V., CREANGĂ Șt., UJICĂ V., POPESCU E.C., 2011- ,, Cercetări privind întreținerea vițelilor sugari în cuști individuale, amplasate în afara adăpostului”, Simpozion științific cu participare internațională "Agricultură durabilă - strategii de dezvoltare", 14-15 aprilie 2011, U.S.A.M.V Iași, Facultatea de zootehnie, publicat în "Lucrări științifice, seria Zootehnie", vol.55 (16)	<a href="https://www.semanticscholar.org/paper/Research-regarding-baby-calves-housing-in-igloos-Maciuc-Creang%C4%83/Od8af6d13f6206ca95b7e43c62eb640d614e61c7">https://www.semanticscholar.org/paper/Research-regarding-baby-calves-housing-in-igloos-Maciuc-Creang%C4%83/Od8af6d13f6206ca95b7e43c62eb640d614e61c7</a>
2011	Ruginosu, E., Sofronie, M., Dascalu, L., Creanga, S., Pantea, M., Studies on fecundity of cows in relation with different factors of variation. <i>Lucrări Științifice - Medicină Veterinară</i> , Universitatea de Științe Agricole și Medicină Veterinară "Ion Ionescu de la Brad" Iași 2011 Vol.54 No.3 pp.420-427 ref.13	<a href="https://www.cabdirect.org/cabdirect/abstract/20123055581">https://www.cabdirect.org/cabdirect/abstract/20123055581</a>
	Elena RUGINOSU, Șt. CREANGĂ, Mariana SOFRONIE, R. MĂLĂNCUȘ, V. BOGHIAN, Gh. SOLCAN - THE BIOCHEMICAL PROFILE IN COWS WITH REPRODUCTIVE DISORDERS. <i>Cercetări Agronomice în Moldova</i> Vol. XLIV , No. 2 (146) / 2011	<a href="https://repository.uaiasi.ro/xmlui/bitstream/handle/20.500.12811/2392/CAM_v.44_nr.2_The%20biochemical%20profile%20in%20cows%20with....pdf?sequence=1&amp;isAllowed=y">https://repository.uaiasi.ro/xmlui/bitstream/handle/20.500.12811/2392/CAM_v.44_nr.2_The%20biochemical%20profile%20in%20cows%20with....pdf?sequence=1&amp;isAllowed=y</a>
2010	Ruginosu, Elena; Creangă, Șteofil; Sofronie, Mariana; Anton, Alina; Solcan, Gheorghe. The hematologic profile of cattle with reproductive diseases. <i>Cercetări Agronomice în Moldova</i> Vol. XLIII , No. 2 (142) / 2010	URI: <a href="https://repository.uaiasi.ro/xmlui/handle/20.500.12811/2539">https://repository.uaiasi.ro/xmlui/handle/20.500.12811/2539</a>
	Ruginosu, E. ; Creangă, Ș. ; Plăvănescu, A. ; Dascălu, L. ; Aniță, D. ; Aniță, A. ; Rebegea, C. ; Solcan, G. Studies regarding the prevalence and determinant factors of the main diseases in dairy cows. <i>Lucrări Științifice - Medicină Veterinară</i> , Universitatea de Științe Agricole și Medicină Veterinară "Ion Ionescu de la Brad" Iași 2010 Vol.53 No.12(3) pp.841-848.	<a href="https://www.cabdirect.org/cabdirect/abstract/20103374912">https://www.cabdirect.org/cabdirect/abstract/20103374912</a>
2009	Cantemir, M., Rebegea, C., Ruginosu, E., Sofronie, M., Plăvănescu, A. Researches concerning bacterial flora isolated from genital secretions in cows with chronic endometritis. <i>Lucrări Științifice - Medicină Veterinară</i> , Universitatea de Științe Agricole și Medicină Veterinară "Ion Ionescu de la Brad" Iași 2009 Vol.52 No.11(1) pp.421-425.	<a href="https://www.uaiasi.ro/revmvis/index_htm_files/vol_52_2009-2.pdf">https://www.uaiasi.ro/revmvis/index_htm_files/vol_52_2009-2.pdf</a>
	POPESCU E. C., CREANGĂ Șt., Mariana SOFRONIE, L. DASCĂLU, Elena RUGINOSU, Anca PLĂVĂNESCU, M. PÎNTEA, 2009 – Study	<a href="https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_52/E_Popescu.pdf">https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_52/E_Popescu.pdf</a>

ANUL	Articole non-ISI (Indexate Scopus, B+), (Titlu autori)	Link/DOI
	regarding morphological and productive features in high milk production Black and White Romanian cows from S.C.D.C.B. Dancu, Iasi. Lucrări științifice, vol. 52, Seria Zootehnie, USAMV Iași. ISSN 1454-7368	
	Ruginosu, E., Sofronie, M., Plăvănescu, A., Creangă, Ș., Pîntea, M., Dascălu, L., & Popescu, C. (2009). Control of puerperium in dairy cows by different antepartum and postpartum treatments. Lucrări Științifice-Medicină Veterinară, Universitatea de Științe Agricole și Medicină Veterinară "Ion Ionescu de la Brad" Iași, 52(11 (2)), 755-761.	<a href="https://www.uaiasi.ro/revmvis/index_htm_files/vol_52_2009-1.pdf">https://www.uaiasi.ro/revmvis/index_htm_files/vol_52_2009-1.pdf</a>
	Plăvănescu, A., Ruginosu, E., Sofronie, M., Dascălu, L., Popescu, C., Control of repeated breeding in dairy cows using different treatments. Lucrări Științifice - Medicină Veterinară, Universitatea de Științe Agricole și Medicină Veterinară "Ion Ionescu de la Brad" Iași 2009 Vol.52 No.11(2) pp.738-742	<a href="https://www.uaiasi.ro/revmvis/index_htm_files/vol_52_2009-2.pdf">https://www.uaiasi.ro/revmvis/index_htm_files/vol_52_2009-2.pdf</a>
2008	Elena RUGINOSU, Mariana SOFRONIE, M. PÎNTEA, Șt. CREANGĂ, Iulia COSTEA, 2008 Cercetări privind reducerea incidenței tulburărilor puerperale la vacile de lapte prin diferite metode, Simpozion științific, Fac de zootehnie, Iași, Lucrări șt. Zootehnie U.S.A.M.V Iași, vol 51, ISSN 1454- 7368	<a href="https://www.uaiasi.ro/firaa/Pdf/Vol-51.pdf">https://www.uaiasi.ro/firaa/Pdf/Vol-51.pdf</a>
	Mariana SOFRONIE , Elena RUGINOSU, M. PÎNTEA, Șt. CREANGĂ, 2008, Incidența și implicațiile zoeconomice ale mamitelor la vacile de lapte înalt productive. Lucrări științifice de Medicină Veterinară , Edit. Ion . Ionescu de la Brad, Iași, vol 51, ISSN-1454- 7406	<a href="https://www.uaiasi.ro/firaa/Pdf/Vol-51.pdf">https://www.uaiasi.ro/firaa/Pdf/Vol-51.pdf</a>
	COSTEA Iulia, Elena RUGINOSU, Mariana SOFRONIE, M. PÎNTEA, CREANGĂ Șt. 2008-Characteristicile morfo-productive ale taurinelor de rasă Sura de Stepa din cadrul S.C.D.C.B Dancu Iasi, Simpozion științific U.S.A.M.V, Fac de zootehnie, Lucrări șt. Zootehnie „U.S.A.M.V Iași, vol 51, ISSN 1454- 7368	<a href="https://www.uaiasi.ro/firaa/Pdf/Vol-51.pdf">https://www.uaiasi.ro/firaa/Pdf/Vol-51.pdf</a>
	Toba, G. F.; Fratila, G.; Toba, L. G.; Pop, A.; Ipate, I.; Sofronie, M.; Ruginosu, E. Preservation of the national genetic fond of "Sura de stepa" race by frozen embryos and their storage in genetic banks. Revista Română de Medicină Veterinară 2008 Vol.18 No.3 pp.195-201 ref.7	<a href="https://www.uaiasi.ro/firaa/Pdf/Vol-51.pdf">https://www.uaiasi.ro/firaa/Pdf/Vol-51.pdf</a>
	Elena RUGINOSU, Mariana SOFRONIE, M. PÎNTEA, Șt. CREANGĂ, Iulia COSTEA, 2008 - Cercetări privind reducerea incidenței tulburărilor puerperale la vacile de lapte prin diferite metode, Simpozion științific, Fac de zootehnie, Iași, Lucrări șt. Zootehnie U.S.A.M.V Iași, vol 51, ISSN 1454- 7368	<a href="https://www.uaiasi.ro/firaa/Pdf/Vol-51.pdf">https://www.uaiasi.ro/firaa/Pdf/Vol-51.pdf</a>
2007	POPESCU E.C., MACIUC V., GÎLCĂ I., CREANGĂ Șt., UJICĂ V.-2007- The genetics parameters and the rank of amelioration to a black and white romanian cows race population. Lucrări st. Zootehnie U.S.A.M.V Iași, vol 53, ISSN 1454- 7368.	<a href="https://www.uaiasi.ro/firaa/revista/vol-53/Popescu_E2.html">https://www.uaiasi.ro/firaa/revista/vol-53/Popescu_E2.html</a>
	POPESCU E.C., MACIUC V., GÎLCĂ I., CREANGĂ Șt., UJICĂ V.-2007- Study for intrapopulational structure to a Back and white Romanian	<a href="https://www.uaiasi.ro/firaa/revista/vol-53/Popescu_E2.html">https://www.uaiasi.ro/firaa/revista/vol-53/Popescu_E2.html</a>

ANUL	Articole non-ISI (Indexate Scopus, B+), (Titlu autori)	Link/DOI
	cows population. Lucrări st. Zootehnie U.S.A.M.V Iași, vol 53, ISSN 1454- 7368	
	Elena RUGINOSU, TOBĂ G., Mariana SOFRONIE, POP Adrieana, POP A., CREANGĂ Șt., PÎNTEA M., MOROȘANU I.– 2007, Rezultate privind răspunsul poliovulator cu diferite produse hormonale la vacile Sura de Stepă, Simpozion științific, Fac. de zootehnie, Iași, 24-26 aprilie,,Lucrări st. Zootehnie ,, U.S.A.M.V Iași, vol 50, ISSN 1454- 736	<a href="https://www.uaiasi.ro/firaa/Pdf/Vol-50.pdf">https://www.uaiasi.ro/firaa/Pdf/Vol-50.pdf</a>
	GRĂDINARU, A.C., Mariana SOFRONIE, Elena RUGINOSU, VOLOȘENIUC, S., RUNCEANU,L. GH., POPESCU, O., 2007- Observații privind eficacitatea unor preparate medicamentoase pe baza de antibiotice în tratamentul mastitelor subclinice la vacă, - Lucrări științifice de Medicină Veterinară , Edit. Ion . Ionescu de la Brad, Iași, 2007, ISSN- 973-31	<a href="https://www.uaiasi.ro/revmvis/index_htm_files/vol_50_2007.pdf">https://www.uaiasi.ro/revmvis/index_htm_files/vol_50_2007.pdf</a>
	GRĂDINARU,A.C., VOLOȘENIUC, S., Mariana SOFRONIE, Elena RUGINOSU ; RUNCEANU,L. GH., 2007, Observații comparative privind incidența mastitelor clinice și subclinice la vacă, în două grupuri de ferme din zona Moldovei, cu sisteme de exploatare și management funcțional diferite- Revista Română de Medicină Veterinară,-ISSN- 1220-3173	<a href="https://www.researchgate.net/publication/273457427_Observatii_comparative_privind_incidenta_mastitelor_la_vaci">https://www.researchgate.net/publication/273457427_Observatii_comparative_privind_incidenta_mastitelor_la_vaci</a>