

ARTICOLE PUBLICATE ÎN REVISTE INDEXATE BDI - 2022

Facultatea de Agricultură

1. Acatrinei (Dumitriu) Simona, Brezuleanu S, 2022 - *Aspects regarding the assurance of seed quality indicators in agricultural research units*. *Lucrări Științifice. Seria Agronomie*, 65(1):45-50, ISSN 1454-7414. 149-154
2. Arsenoia VN, Anca Calistru, Drobotă S, Aostăcioaei T, Roxana Rațu, Țopa D, Țenu I, 2022 - *Researchers on the operating behavior of direct seed drills and their influence on work quality indices*. *Lucrări științifice. Seria Agronomie*, 65(2), ISSN 1454-7414
3. Arsenoia VN, Anca Calistru, Sorin Drobotă, Tudor Aostăcioaei, Roxana Nicoleta Rațu, Ionuț Veleşcu, Denis Țopa, Ioan Țenu, 2022 - *Field tests of rostselmash cereal harvesting combine*. *Lucrări științifice. Seria Agronomie*, 65(2), ISSN 1454-7414
4. Avarvarei SC, 2022 - *When west met east and bloomed its cherries*. *Linguaculture, Universitatea Alexandru Ioan Cuza Iași*, 13(2):63-74, DOI I: 10.4773/lincu-2022-2-0311, ISSN 2285-9403.
5. Baci Mădălina Andreea , Brezuleanu S, 2022 - *Innovation audit as an innovative management technique in the agricultural field in seed companies*. *Lucrări științifice. Seria Agronomie*, 65(2), ISSN 1454-7414.
6. Bodescu D., Robu A.D., Donosă D., Sîrghie A., Chiruță C., Rațu R. N., Mălăncuș R. N., Stamati D. G., Tătărașanu M, 2022 - *Insertion of life sciences graduate in the labour market*. *Lucrări științifice. Seria Agronomie*, vol. 64(1):155-160, ISSN 1454-7414.
7. Boghiță E, Ungureanu G, Donosă D, Robu AD, Viziteu Ș, 2022 - *The global assessment of the state of food security and progress toward achieving the hunger and food insecurity targets*. *Lucrări științifice. Seria Agronomie*, 65(2), ISSN 1454-7414.
8. Boicu Bianca Elena Tudoran A, Gabriela Ignat, Carmen Luiza Costuleanu, 2022 - *Comparativ study between abc method and the traditional method of calculating the production cost*. *Lucrări științifice. Seria Agronomie*, 65(2), ISSN 1454-7414.
9. Butnaru C. L., Țenu I., 2022 – *The evaluation of the induced soil compaction and the use of different agricultural equipment on some soil structural indicators and on the sunflower crop yield*. *Lucrări științifice. Seria Agronomie*, vol. 65(1): 15-22, ISSN 1454-7414.
10. Cârlescu PM, Băetu M, Ciobanu Virginia, Roșca R, Țenu I, 2022 - *Research on the physical changes of cereal seeds dried in the innovative equipment hybrid drying*. *Lucrări Științifice. Seria Agronomie*, 65(1):225-228, ISSN 1454-7414.
11. Cârlescu PM, Băetu M, Roșca R, Țenu I, 2022 - *Research on the operation of an innovative equipment hybrid drying*. *Lucrări Științifice. Seria Agronomie*, 65(1):35-38, ISSN 1454-7414.
12. Chiorescu Esmeralda, 2022 - *Pumping pressure and flow rate relationship to reduce energy consumption in irrigation systems* - *Journal of Applied Life Sciences and Environment*, 55(2), (în curs de publicare).

13. Ciobanu MM, Manoliu Diana Remina, Ciobotaru MC, Ioana Gucianu, Bianca Anchidin, Boișteanu PC, 2022 - *Effect of aging time, method and temperature on beef quality indicators*. Lucrări Științifice. Seria Agronomie, 65(1):65-68, ISSN 1454-7414.
14. Ciobanu MM, Manoliu Diana Remina, Ciobotaru MC, Postolache Alina Narcisa, Munteanu M, Boișteanu PC, 2022 - *Research on changes in pork quality parameters following different aging processes*. Lucrări Științifice. Seria Agronomie, 65(1):39-44, ISSN 1454-7414.
15. Ciobanu MM, Manoliu Diana Remina, Munteanu M, Tîrziu D D, Boișteanu PC, 2022 - *Cutting, deboning and selection of game meat for traditional specialties*. Lucrări Științifice. Seria Agronomie, 65(2), ISSN 1454-7414.
16. Ciobanu MM, Manoliu Diana, Ciobotaru MC, Bianca Anchidin, Boișteanu PC, 2022 - *Sensory characterisation of sheep pastrami produced with different technological parameters*. Lucrări Științifice. Seria Agronomie, 65(2), ISSN 1454-7414.
17. Clipa Lavinia, Ignat Gabriela, Costuleau Carmen Luiza, 2022 - *Institutional perspectives of external public audit*. Lucrări Științifice. Seria Agronomie, 65(1): 169-172, ISSN 1454-7414.
18. Coadă Nenciu Daniela, Ungureanu G, Bucur D, 2022 - *Evaluation of the implementation of eco-conditionality rules on support schemes and measures for farmers in the period 2018-2021*. Lucrări științifice. Seria Agronomie, vol. 65(2), ISSN 1454-7414.
19. Coca Oana, Creangă Diana, Popovici Cătălina Ionela, Viziteu Ș, 2022 - *Technical and economic efficiency of the drip irrigation system at S.C. TRITICUM S.R.L.*. Lucrări științifice. Seria Agronomie, 65(1):173-180, ISSN 1454-7414.
20. Covașă M, Slabu C, Marta AE, Jităreanu CD, 2022 - *Research on the influence of climate change on the photosynthesis process in maize*. Lucrări științifice. Seria Agronomie, 65(2), ISSN 1454-7414.
21. Crețu Carmen, Rațu Roxana, Rusu Raluca Oana, 2022 – *Research regarding the qualitative assessment of the contamination with antibiotic residues from the milk sold in the agro-food markets and in the commercial network in Iași*. Lucrări științifice. Seria Agronomie, 65(1): 51-54, ISSN 1454-7414.
22. Deliu A, Ignat G, Șargu N, 2022 - *Studies regarding the new paradigm of fixed capital depreciation*, Cogito – Multidisciplinary Research Journal, 14(4):137-159, ISSN 2068-6706.
23. Donosa D, 2022 – *Aspects concerning the entrepreneurship measurement*. Lucrări științifice. Seria Agronomie, 65(2), ISSN 1454-7414.
24. Dumitraș CD, Botnaru C, Bodescu D, Ștefan G, Oana Coca, Diana Elena Creangă, 2022 - *Study on cost analysis in farms in the n-e and s-e development regions of romania*. Lucrări științifice. Seria Agronomie, 65(2), ISSN 1454-7414.
25. Enea Andreea, Robu T, Simona-Florina Isticioaia, Paula-Lucelia Pintilie, Alexandra Leonte, 2022 - *Partial results regarding the behavior of some millet genotypes in the pedoclimatic conditions of a.r.d.s. secuieni*. Lucrări științifice. Seria Agronomie, 65(2), ISSN 1454-7414.

26. Florea Andreea-Mihaela, Gafencu AM, Lipşa FD, Ulea E, 2022- *New host for Sclerotinia sclerotiorum in the ne region of Romania*. *Lucrări științifice. Seria Agronomie*, 65(1):69-73, ISSN 1454-7414.
27. Frunză G, 2022 - *Improving food product quality and safety by application of the Failure Modes and Effects Analysis Methodology (for cheese manufacturing)*. *Lucrări Științifice. Seria Agronomie*, 65(2), ISSN 1454-7414.
28. Frunză G, 2022 - *Quality analysis of some assortments of milk chocolate and white chocolate sold in Romania*. *Lucrări Științifice. Seria Agronomie*, 65(2), ISSN 1454-7414.
29. Gabur I, Sârbu T, Simioniuc V, Murariu D, Simioniuc DP, 2022 - *Phenotypic analysis of a wheat diversity panel from the Vegetal Genetic Resources Bank "Mihai Cristea" Suceava*. *Lucrări științifice. Seria Agronomie*, vol. 65(2), ISSN 1454-7414.
30. Gafencu AM, Florea AM, Lipsa FD, Ulea E, 2022 - *Impact of irrigation water on soil bacterial communities*. *Lucrări științifice, Seria Agronomie*, 65(2), ISSN 1454-7414.
31. Gafencu AM, Florea AM, Lipsa FD, Ulea E, 2022 - *The evolution of the soil microbiota under the influence of winter wheat crop in the north-eastern region of Moldova*. *Lucrări științifice, Seria Agronomie*, 65(2), ISSN 1454-7414.
32. Jităreanu AF, Creangă Diana-Elena, Coca Oana, Robu DA, 2022 - *Romanian meat market: Social media marketing efforts and results*. *Lucrări Științifice. Seria Agronomie*, 65(1): 191-196, ISSN 1454-7414.
33. Karrer G, Sirbu C, Oprea A, Doroftei M, Covaliov S, Georgescu MI, 2021 - *Ambrosia tenuifolia, instead of A. psilostachya, in Romania*. *Scientific Annals of the Danube Delta Institute*, 26: 17-25, DOI: 10.7427/DDI.26.02, ISSN 2247 – 9902.
34. Lipşa F.D., Cozma Larisa Ana Maria, Florea Mihaela-Andreea, Gafencu A.M., Ulea E., 2022 - *Enological potential of native yeasts isolated from grapes in Iasi wine district, Romania*. *Lucrări Științifice. Seria Agronomie*, 65(1):61-64, ISSN 1454-7414.
35. Lipşa FD, Snowdon R, Wittkop B, Friedt W., 2022 - *Quantitative genetic analysis of phenolic acids in oilseed rape meal*. *Journal of Applied Life Sciences and Environment*, 55(2):111-123. <https://doi.org/10.46909/alse-552051>
36. Lungoci C, Jităreanu CD, Ghițău CS, Robu T. Influence of foliar fertilisers on biochemical and physiological properties in *Nepeta racemosa* Lam. *Journal of Applied Life Sciences and Environment*. 2021; 54(3): 310-321. <https://doi.org/10.46909/journalalse-2021-027>
37. Manea C, Ignat G, Semenescu A, 2022 - *Perspectives on the management and financial performance of smes in the context of the circular economy and the crisis generated by COVID-19 in the European Union*. *Review of Management and Economic Engineering*, 4(82):299 - 305, ISSN: 2360-2155.
38. Meguekam LT, Zamfirache MM, Taffouo VD. Jităreanu C.D., 2022 - *Effect of sodium chloride on physiological, biochemical traits, and mineral nutrition inhibition of peanut varieties in large temperature fluctuations*. *Plant Stress*, 6, 100123, DOI: 10.1016/j.stress.2022.100123, ISSN - 2667-064X.

39. Mihăilă, M., 2022 - *The touristic capitalization of cultural services offered by natura 2000 sites. Experiences from Romanian less developed regions*. "Ovidius" University Annals. Economic Sciences Series, 22(2), ISSN: 2393-3127.

40. Mihăilă, M., Jităreanu, A.F., Robu, M., Ungureanu, B.A., Leonte, E., 2022 - *Eco-anxiety and consumer behavior: mutual influences*. *Lucrări științifice. Seria Agronomie*, 65(1):197-201, ISSN 1454-7414.

41. Mihalache Roxana, 2022 - *The Idea of Commerce in Utopias from Italian Renaissance*. *Literature, Discourse and Multicultural Dialogue* vol.10, sub tipar, ISSN 978-606-93691-9-7.

42. Mineață I, Sîrbu S, Slabu C, Perju I, Golache IE, Ostaci S, Jităreanu CD, 2022 - *Results regarding the ecophysiological development of some sweet cherry cultivars under the impact of climate change*. *Lucrări științifice. Seria Agricultură*, 65(2), ISSN 1454-7414.

43. Moraru RA, Cristina Simeanu, Dan Șumovschi, 2022 - *The Environmental Impacts of Rural Tourism*, *Lucrări științifice. Seria Agronomie*, vol. 65(1):205-210, ISSN 1454-7414.

44. Moraru RA, Dan Bodescu, 2022 - *Diversification as an Alternative Strategy for Sustainable Farm Development*, *Lucrări științifice. Seria Agronomie*, vol. 65(2), sub tipar, ISSN 1454-7414.

45. Murariu D, Plăcintă DD, Simionuc DP, Sârbu T, 2022 - *Characterization of the national local maize landraces*. *Lucrări științifice. Seria Agronomie*, vol. 65(1):87-92, ISSN 1454-7414.

46. Murariu OC, Petcu CD, Ghimpețeanu OM, Sandu A, 2022 – *The influence of growth agents on the quality of bakery products*. *Lucrări Științifice. Seria Agronomie*, 65(1):45-50, ISSN 1454-7414.

47. Murariu Otilia Cristina, Sandu Adnana, Ghimpețeanu OM, Petcu C, Puiu I, Lipșa FD, 2022 – *Research regarding the obtaining sourdough bakery products on Iasi University of Life Sciences Bakery Microsection*. *Lucrări Științifice. Seria Agronomie*, 65(2), ISSN 1454-7414.

48. Nazare AI, Stavarache M, Samuil C, Vîntu V, 2022 - *Possibilities to improve the permanent grasslands of *Dichanthium ischaemum* (L.) Roberty from the Moldavian forest steppe*. *Lucrări științifice. Seria Agronomie*, vol. 65(1):105-110, ISSN 1454-7414.

49. Ostaci S, Covașă M, Slabu C, Marta A, Jităreanu CD, 2022 - *The influence of salt stress on stomatal conductance of bitter cucumber (*Momordica Charantia*)*, *Lucrări științifice. Seria Agronomie*, vol. 65(1):145-148, ISSN 1454-7414.

50. Patrolea (Atodiresei) Costinela, Ulea E, Lipșa FD, 2022 - *The identification of some yeast strains from vineyard iasi, romania*. *Lucrări științifice. Seria Agronomie*, 65(2), ISSN 1454-7414.

51. Patrolea Costinela, Ulea E, Lipșa FD, 2022 - *Yeast diversity in winemaking in romania and abroad: a review*. *Lucrări științifice. Seria Agronomie*, 65(2), ISSN 1454-7414.

52. Pelin Raluca Ștefania, 2022 - *A lexical approach to the occupational english test for veterinary science as a means of enhancing accuracy and fluency in english*. *Lucrări Științifice, Seria Agronomie*, vol. 65(1): 201-204, ISSN: 2069-7627.

53. Pelin Raluca Ștefania, 2022 - *The Irreversible Mistakes of an Ideal Butler in Kazuo Ishiguro's The Remains of the Day*. *LES CAHIERS LINGUATEK – Revue semestrielle du Centre de Langues Modernes Appliquées et Communication LINGUATEK, Université Technique « Gheorghe Asachi » de Iași, Roumanie*, 6(11-12):59-72, ISSN 2601-0313.

54. Petcu Carmen Daniela, Tăpăloagă D, Ciobotar-Pirvu E, Mihai OD, Ghimpețeanu OM, Murariu OC, 2022 – *Assessment of the technological parameters of butter production and the influence of the storage condition on its freshness*, Scientific Papers Journal, Veterinary Medicine, 65(3):4-8.
55. Petrea Elena, 2022 – *Hermione Asachi-Quinet: une femme à la quête de la patrie de la liberté*. Studii de Știință și Cultură, 18(2):45-52, ISSN 2067-5135.
56. Petrea Elena, 2022 - *Poemul Le Danube en colère de Victor Hugo tradus de Ion Heliade Rădulescu – o traducere „în slujba păcii”*. Studii de Știință și Cultură, 18(3):129-139, ISSN 2067-5135.
57. Puiu I, Lorena-Diana Popa, Robu T, Carmen Simona Ghițău, Țopa D, Lipșa FD, Teliban GC, 2022 - *Research on the optimization of the industrial hemp cultivation technology for the full use of biomass*. Lucrări Științifice. Seria Agronomie, 65(2), ISSN 1454-7414.
58. Puiu I, Robu T, Carmen Simona Ghițău, Lungoci C, Simioniuc DP, Țopa D, Lipșa FD, Molodoi A, Petre RP, 2022 - *Research on the behavior of sugar beet hybrids in the pedoclimatic conditions of the central plateau of Moldova*. Lucrări Științifice. Seria Agronomie, 65(2), ISSN 1454-7414.
59. Radu O., 2022 - *Realization of the systematic cadastrum in Romania*. Lucrări științifice. Seria Agronomie, vol. 65(2), ISSN 1454-7414.
60. Radu O., Huțanu Cr., 2022 – *Development of lands on the slope through terracing for recreation areas*. Lucrări științifice. Seria Agronomie, vol. 65(1): 141-144, ISSN 1454-7414.
61. Rațu Roxana Nicoleta, Veleşcu ID, Alina Narcisa Postolache, Talpă S, Arsenoia VN, Usturoi MG, 2022 - *Incorporation of Spirulina powder into processed milk to obtain semihard cheese with the aim of increased nutritional value and sensory characteristics*. Lucrări Științifice. Seria Agronomie, 65(1):55-60, ISSN:1454-7414.
62. Robu AD, Mihăilă Mioara, Brezuleanu S, Jităreanu AF, Bodescu D, Ungureanu G, 2022 – *The influence of E.A.F.R.D. on the access infrastructure of a town in the Nord-East region and on the economic sector in its vicinity*. Lucrări științifice, Seria Agronomie, 65(1): 211-214, ISSN 1454-7414.
63. Robu Maria, Jităreanu AF, Mihăilă Mioara, Leonte Elena, 2022 - *Neuromarketing in the agri-food sector*. Lucrări științifice. Seria Agronomie, 65(2), ISSN 1454-7414.
64. Sârbu T, Simioniuc DP, Murariu D, Simioniuc V, Gabur I, 2022 - *DNA analysis of romanian wheat cultivars from the Vegetal Genetic Resources Bank "Mihai Cristea" Suceava*. Lucrări științifice. Seria Agronomie, vol. 65(2), ISSN 1454-7414.
65. Simioniuc D.P., Gabur I, Sârbu T, Puiu I, Violeta Simioniuc, 2022 - *The effect of abiotic stress on white lupin (Lupinus albus L.) cv. "Mihai" plants in different density conditions*. Lucrări științifice. Seria Agronomie, vol. 65(1):111-116, ISSN 1454-7414.
66. Simioniuc V., Gabur I, Sârbu T., Puiu I., Simioniuc D.P., 2022 - *The influence of postemergence herbicide on the main yield components in white lupin (Lupinus albus L.) – cv. "Ruxandra"*. Lucrări științifice. Seria Agronomie, vol. 65(1): 117-122, ISSN 1454-7414.
67. Stanciu M, Sîrghea Alina, Lipșa FD, Brezuleanu Carmen-Olguța, 2022 - *Good practices examples for the development of academic integrity*. Lucrări științifice. Seria Agronomie, 65(2), ISSN 1454-7414.

68. Șumovschi DC, Manuela Apetrei, Radu-Adrian Moraru, 2022 - *The Perception and Attitude of Mountain Producers towards the Optional Quality Label "Montan Product"*, *Lucrări științifice. Seria Agronomie*, vol. 65(2), sub tipar, ISSN 1454-7414.

69. Totolea C, Bahrim C, Bucur D, 2022 - *Rehabilitation and modernization of soil erosion control works in Izvoru Berheciului catchment*. *Lucrări Științifice. Seria Agronomie*, 65(1): 29-34, ISSN:1454-7414.

70. Tudorița (Poalelungi) Prodan, Maria Joița-Păcureanu, Luxita Rîșnoveanu, Gabriel Popescu, Laurentiu Ciornei, Florin-Daniel Lipșa, Daniela Oprea, Andreea Mihaela Florea, Alexandru Bran, Elisabeta Sava, Eugen Ulea, 2022 - *The evolution of some pathogens and broomrape parasite attack and virulence, in sunflower crop, in dobrogea area, Romania*. *Lucrări științifice. Seria Agronomie*, 65(2), ISSN 1454-7414.

71. Ungureanu Bianca Antonela, Mihăilă Mioara, Leonte Elena, 2022 - *Aspects regarding determinants of consumer behavior of ecological products*. *Lucrări științifice. Seria Agronomie*. 65(2), ISSN 1454-7414.

72. Ungureanu OC, Stana IO, Ungureanu E, Jităreanu DC, VB Bota, V Turcuș, 2022 - *Morphological, biochemical, and productivity aspects of rapeseed genotypes (Brassica napus L.) in the pedo-climatic conditions of The Crișurilor Plain*, *Research Journal of Agricultural Science*, vol. 53: (1), ISSN: 2066-1843.

73. Vacarciuc EM, Gavrilă CS, Stavarache M, Acatrinei S, Puiu I, Vîntu V, Samuil C, 2022 - *Research on the improvement of some technological parameters for Bromus inermis Leyss. seed crops*. *Lucrări științifice. Seria Agronomie*, 65(2), ISSN 1454-7414.

74. Viziteu Ș, Brezuleanu S, Donosă D, Boghița E, Robu AD, 2022 – *Operational research–strategic tool in environment– agribusiness interaction*. *Lucrări științifice. Seria Agricultură*, 65(2), ISSN 1454-7414.

75. Zaiț T, Nazare AI, Samuil C, Vîntu V, 2022 - *Species productivity research for Festuca arundinacea schreb and Trifolium pratense l. cultivated alone or in simple mixtures, in the first year of vegetation, under the conditions of the Moldavian forest-steppe*. *Romanian Journal of Grasslands and Forages crops*, 26:9-16, ISSN 2068-3065.

Facultatea de Horticultură

1. Amăriuței (Balan) Dumitrița-Alina, Zlati Cristina*, Dascălu M., Istrate M., 2022 - *Studies on the application of herbicides in raspberry culture technology* *Fruit Growing Research*, Vol. XXXVIII, 2022, pp. 119-124, DOI 10.33045/fgr.v38.2022.17 <https://publications.icdp.ro/index.php>

2. Ariton A.M., Poroșnicu I., Neculai-Văleanu A.S., Crivei I.C., Sănduleanu C., Postolache A.N., Trincă L.C., 2022, *Strategies for identifying and preventing fungal mastitis in dairy cows*, *Scientific Papers Animal Science and Biotechnologies*, Vol 55, No 2, 104-112, 2022, ISSN online 2344 – 4576, <https://spasb.ro/index.php/spasb/article/view/2864>

3. Ariton Adina Mirela, Neculai-Valeanu Sabina, Crivei Ioana, Postolache Narcisa, Sănduleanu Cătălina, Poroșnicu Ioana, Ungureanu Elena, 2022- *Investigation of heavy metals*

content in raw milk samples from dairy cows-a systematic review, USV Timișoara, Research Journal of Agricultural Science, vol.2, nr.55, p 210-217, ISSN 2066-1843

4. Ariton Adina Mirela, Neculai-Valeanu Sabina, Sănduleanu Cătălina, Crivei Ioana, Postolache Narcisa, Poroșnicu Ioana, Mădescu Bianca, Ungureanu Elena, Trincă Lucia Carmen, 2022 - *Applications of clinoptilolite in veterinary medicine and animal husbandry*, USV Iași, *Lucrări Științifice, Seria Medicină Veterinară*, vol.1, nr. 66, p. sub tipar, ISSN: 1454-7406

5. Ariton Adina Mirela, Neculai-Valeanu Sabina, Sănduleanu Cătălina, Postolache Narcisa, Poroșnicu Ioana, Mădescu Bianca, Crivei Ioana, Ungureanu Elena, Trincă Lucia Carmen, 2022 - *Non-destructive methods for milk quality assessment*, USV Iași, *Lucrări Științifice, Seria Medicină Veterinară*, vol.1, nr. 66, p. sub tipar, ISSN: 1454-7406

6. Balan George, Zlati Cristina, Dascălu Marius, Istrate Mihai - *Study of the behavior of some apple varieties in the pedoclimatic conditions in the Area of Covurlui plain*. Fruit Growing Research, Vol. XXXVIII, 2022 DOI 10.33045/fgr.v38.2022.18 <https://publications.icdp.ro/index.php>

7. Bernardis R., Dascălu M., Pașcu Roxana, Zlati Cristina, Cojocariu Mirela, Poșta Daniela, 2022 - *Observations regarding multiplication on vegetative way of Juniperus horizontalis mnch. species in Iași county conditions*. *Lucrări științifice*, vol. 65, nr. 2, seria Horticultură, Editura “Ion Ionescu de la Brad”, Iași

8. Bosoi Ionica, Liliana Rotaru, Marioara Pușcalău, 2022 - *Research on the Grape Ripening Process in the Odobești Vineyard Area*. Bulletin of the University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Horticulture, Volume 79, Issue 2, pp. 8-15, 1843-5254 (Print)/1843-5394 (Online).<https://DOI:15835/buasvmcn-hort:2022.0011>

9. Bosoi Ionica; Rotaru Liliana; Pușcalău Marioara; Colibaba Cintia, 2022 - *Vine varieties for white wines in the climate context of the Odobesti Vineyard, Romania*. Journal of Applied Life Sciences and Environment 2022, 55(1), 62-74. <https://doi.org/10.46909/alse-551046>

10. Bute Alexandru, Munteanu Neculai, Brezeanu Petre Marian, Brezeanu Creola, Ambăruș Silvica, Antal-Tremurici Andreea, Calara Mariana, Iosob Gabriel-Alin, Cristea Tina Oana, Teliban Gabriel-Ciprian, 2022 – *Importance of cabbage (Brassica oleracea) vernalization on seed production: a review*. *Lucrări științifice, seria Horticultură*, vol. 65, USV Iași.

11. Calara Mariana, Munteanu N., Avasiloaiei D.I., Brezeanu Creola, Brezeanu P.M., Ambăruș Silvica, Stoleru V., Stan T., Teliban G.C., Bute A., 2022 – *Study regarding the influence of some allelopathic species in weed control on a climbing bean crop*. *Lucrări științifice seria horticultură*, vol. 65. USV Iasi.

12. Chiruță C., Gorban, C.F., 2022, *A Statistical Comparative Analysis of Anthropometric Profile Between Two Volleyball Players Teams*, *Lucrări științifice, seria Horticultură*, vol. 65, USV Iasi. ISSN: 1454-7376 (in print)

13. Chiruță, C., Tănasă, Ioana Mădălina, Roșu, I.A., Tudose, O.G., Slușer, Brândușa, Cazacu, M.M., 2022, *"Case Study of the Evidence of PM1 & PM2.5 Contribution on PM10 from Podul De*

Piatra-Iasi City" Buletinul Institutului Politehnic din Iași, Secția Matematică, Mecanică Teoretică. Fizică, vol. 68, no. 1, 2022, pp.49-54, <https://doi.org/10.2478/bipmf-2022-0004>

14. Cojocariu Mirela, Chelariu Elena Liliana, Chiruță Ciprian, Amișculesei Petronica, Sonea Andromeda Cristina, 2022 - *A comparative study of the behaviour of Antirrhinum majus species cultivated in fields and in vertical systems for green façades under the climate conditions in the north-eastern region of Romania*. Journal of Applied Life Sciences and Environment Vol. 55, Issue 1 / 2022: 20-30, <https://doi.org/10.46909/alse-551043>

15. Cojocariu Mirela, Chelariu Elena-Liliana, Chiruță Ciprian, Avarvarei Bogdan-Vlad, 2022 - *Studies on the behaviour of Begonia semperflorens in different culture systems, in the conditions of North East of Romania, Vodice – Croatia*, p.237-241 ISSN 2459-5543

16. Colibaba Cintia, Gheorghiu I., Colibaba St., Dinu A., Apetrăcheoae A., Dănăilă L., 2022, *The Refe Project: Developing Students' Ecological Behaviour*, Lucrări științifice, seria Horticultură, vol. 65, USV Iasi. ISSN: 1454-7376 (in print)

17. Dumitru I., Nenciu F., Vladuț V., Voicea I., Oprescu R., Teliban G.C., Grădilă M., 2022 – *Equipment and technologies used in walnut processing*. ANNALS of Faculty Engineering Hunedoara – International Journal of Engineering Tome XX [2022], Fascicule 2 [May].

18. Enache I.M., Lucescu Ciurlă L., Stănciuc N., Irimia L.M., Patraș A., Vizireanu C., 2022 - *Microencapsulation of anthocyanins from cornelian cherry fruits in whey protein isolate and pectin*, Journal of Engineering Science, vol. XXIX, no. 4 (2022), pp. 138 – 149, ISSN 2587-3474, eISSN 2587-3482, [https://doi.org/10.52326/jes.utm.2022.29\(4\).11](https://doi.org/10.52326/jes.utm.2022.29(4).11), UDC 547.973:582.788.1

19. Ghiur Andreea-Denisa, Rotaru Liliana, Filimon V.R., Zaldea Gabi, Nechita Anuța, Damian Doina, 2022 - *The Study of Photosynthetic Pigments Content at some Vine for Table Grapes under the Influence of Biostimulant Substances Application*. Lucrări științifice USAMV Iasi, seria Horticultură, vol. 65(1), ISSN 1454-7376

20. Golubkina Nadezhda, Sekara Agnieszka, Tallarita Alessio, Sellitto Vincenzo Michele, Torino Valentina, Stoleru Vasile, Hamburdă Silvia Brîndușa, Caruso Gianluca, 2022 - *Microalgae in agricultural crop production*. Italus Hortus, Vol. 29 (2022), Pages 94-114 doi: 10.26353/j.itahort/2022.

21. Grosaru D.F., Luchian C.E., Scutarașu E.C., Colibaba L.C., Zamfir C.I., Cotea V.V., 2022 - *Studies on some still wines obtained by the blanc de noirs method*. Journal of Applied Life Sciences and Environment 55(1): 11-19. DOI: 10.46909/alse-551042.

22. Macovicu Sorin, Constantin Bogdan Nechita, Ionel Bogdan Cioroiu, Valeriu Cotea, Marius Niculaua, 2022, *Effect of added sulphur dioxide levels on the aroma characteristics of wines from Panciu wine region*, Știința agricolă, nr. 1, p. 73-77, <https://doi.org/10.55505/sa.2022.1.10>

23. Nicolaescu Gh., Draghia Lucia, Colibaba Cintia, Cociorva Svetlana, Novac Tatiana, Nicolaescu Ana, Nicolaescu Ana Maria, Godoroja Mariana, Cotoros Inga, Dosca I., Voinesco Cornelia, Mogîldea Olga, 2022, *The influences degree of various factors on the development of enterprises in the horticultural sector of Moldova Republic*, Lucrări științifice, seria Horticultură, vol. 65, USV Iasi. ISSN: 1454-7376 (in print)

24. Patraș A., Chiruță C., Balan M., Vișanu V., Melenciuc M., Turculeț N., Boeștean O., Covaci E., Băetu M.M., Teliban G.C., Filimon R.V., 2021 - *The agro-food industrial wastes in the perception of the inhabitants from Eastern Romania and the Republic of Moldova*, *Lucrări Științifice Seria Horticultură*, Editura Ion Ionescu de la Brad, Iasi, ISSN 1454-7376, 64 (1), 109-120 – nu a fost raportata in 2021!
25. Popa L-D., Vlăduț N-V., Naie M., Teliban G.-C., Puiu I., Leonte Al., Enea A., Zaica A., Matei G., Panda A., Precupeanu C., Rădeanu G., 2022 – *Evaluation of the agro-productive potential of some monoecious hemp genotypes, in the pedoclimatic conditions from ARDS Secuieni*. ISB INMA TEH' 2022, Agricultural and Mechanical Engineering.
26. Poșta Daniela-Sabina, Rózsa S., Gocan Tincuța-Marta, Bernardis R., 2022 - *Studies on the influence of nutrient mixture on morphological characteristics in hackberry (Celtis australis L.) seedlings*. *Journal of Horticulture, Forestry and Biotechnology*, Timișoara, vol. 26 (3): pp. 67 - 71, ISSN
27. Precupeanu C., Rădeanu G., Munteanu N., Teliban G.C., Stoleru V., 2021 – *Evaluation of some quantitative characters on the common bean cultivar of the 'Violetă de Iași', in the field of choice*. *Lucrări Științifice USV Iași, Seria Horticultură*, vol. 64, ISSN 1454-7376.
28. Rădeanu G., Precupeanu C., Munteanu N., Teliban G.C., Stoleru V., 2021 – *Study of some quantitative characteristics on a population of runner beans (Phaseolus coccineus L.)*. *Lucrări Științifice USV Iași, Seria Horticultură*, vol. 64, ISSN 1454-7376.
29. Reșitca, V., Balanuță, A., Scutaru, I., Covaci, E., Sclifos, A., Patraș, A., Borta, A. M., 2022 - *Possibility and necessity of tartaric acid production in the Republic of Moldova*, *Journal of Engineering Sciences*. 29, nr. 1, ISSN 2587-3474, [https://doi.org/10.52326/jes.utm.2022.29\(1\).14](https://doi.org/10.52326/jes.utm.2022.29(1).14), 151-163.
30. Scutarașu E.C., Cotea V.V., Luchian C.E., Trincă L.C., Scutarașu A., 2022 - *Evaluation of phenolic compounds in white wines treated with enzymes*. *Journal of Applied Life Sciences and Environment* LIV (4): 405-416. DOI: 10.46909/journalalse-2021-035.
31. Tălmăciu Mihai, Tălmăciu Nela, Mitrea Ion, Herea Monica, 2022 - *Contributions to the study of the composition and dynamics of the arthropod fauna from some corn crops in the N-E Region of Moldova*, *Analele Universității din Craiova, seria Agricultură – Montanologie – Cadastru (Annals of the University of Craiova -Agriculture, Montanology, Cadastre Series)*, Vol. 52/2/2022, p.174-177.
32. Tălmăciu Mihai, Tălmăciu Nela, Mitrea Ion, Herea Monica, 2022 - *Research on the structure and abundance of beetles (Ord. Coleoptera) from some corn crops in Northern Moldova-Romania*, *Analele Universității din Craiova, seria Agricultură – Montanologie – Cadastru (Annals of the University of Craiova -Agriculture, Montanology, Cadastre Series)* Vol. 52/2/2022, p.178-183
33. Tălmăciu Mihai, Tălmăciu Nela, Herea Monica, Croitoru Nicolaie, 2022- *Comparative research on the structure, dynamics and abundance of beetles from some agricultural crops in Northern Moldova-Romania*, Chisinau

34. Tălmăciu Nela, Tălmăciu Mihai, Herea Monica, Panuța Segiu, 2022- *Comparative research on the structure, abundance and dynamics of coccinellid species (Coleoptera-Coccinellidae) from some agricultural crops in the Northern zone of Moldova-Romania*, Chisinau

35. Teliban G.C., Precupeanu C., Munteanu N., Popa L.D., Burducea M., Stan T., Rădeanu G., Cojocaru A., Anghelache D., Stoleru V., 2021 – *The influence of fertilization regime on perennial wall-rocket crop in open field*. *Lucrări științifice, seria Horticultură*, vol. 64, no. 21, USV Iasi. ISSN: 1454-7376.

36. Trofin Alina, Ungureanu Elena, Trincă Lucia Carmen, Eperjessy Diana Beatrice, Sandu Tatiana, 2022 – *Assesment of quality parameters for marketed soft drinks*. *Lucrări științifice, Seria Horticultură*, vol. 65(1):sub tipar, ISSN 1454-7414

37. Trofin, A.E.; Ungureanu, E.; Trincă, L.C.; Fortună, M.E.; Eperjessy, D.B., 2022 - *Potential valorisation of Protobind 1000 as adsorbent for Pb²⁺ and Zn²⁺*. *Journal of Applied Life Sciences and Environment* 55(1):31-44. <https://doi.org/10.46909/alse-551044>

38. Tucaliuc Roxana, I. Mangalagiu, 2022, *Pyridazine Izomers With Biological Activity*, , *Lucrări științifice, seria Horticultură*, vol. 65, USV Iasi. ISSN: 1454-7376 (in print)

39. Ungureanu Elena, Jităreanu Carmenica Doina, Trofin Alina, Ungureanu Ovidiu Costică, Fortună Maria Emiliana, Ariton Adina Mirela, Trincă Lucia Carmen, Popa I.Valentin, 2022 - *Adsorption of Cu (II) from aqueous solution on Sarkanda Grass lignin: equilibrium and kinetic studies*, USV Iași, *Lucrări Științifice, Seria Horticultură*, vol.1, nr. 65, p.,sub tipar, ISSN:1454 - 7376

40. Ungureanu I.V., Golache Iuliana Elena, Zlati Cristina, Sîrbu Sorina, Corneanu Margareta, Mineața Iulia, 2022 – *The adaptability of some sweet cherry cultivars with high agro-productive potential in the climatic conditions in Iasi county*. *Current Trends in Natural Sciences* Vol. 11, Issue 21, pp. 526-532, 2022 <https://doi.org/10.47068/ctns.2022.v11i21.057>. *Current Trends in Natural Sciences (on-line)* ISSN: 2284-953X ISSN-L: 2284-9521

41. Ungureanu I.V., Mineața Iulia, Istrate M., Corneanu Margareta, Iurea Elena, Golache Iuliana Elena - *Evaluation of some growth parameters of sweet cherry cultivars under North – East Romanian conditions*. *Current Trends in Natural Sciences* Vol. 11, Issue 21, pp. 521-525, 2022 <https://doi.org/10.47068/ctns.2022.v11i21.056> *Current Trends in Natural Sciences (on-line)* ISSN: 2284-953X ISSN-L: 2284-9521

42. Ungureanu Ovidiu Costică, Stana Iulian, Ungureanu Elena, Bota Viviane, Marinescu Florin, Turcuș Violeta, 2022 - *Research on some morphological, biochemical and productivity indices in some genotypes of oats (Avena sativa L.) in the pedo-climatic conditions of the Câmpia Crișurilor area*, *Studia Universitates, Vasile Goldiș, Seria Științele Vieții (Life Sciences Series)* Arad, vol.32, nr.1, p. 28-34, ISSN:1584-2363

43. Ungureanu Ovidiu Costică, Stana Iulian, Ungureanu Elena, Jităreanu Carmenica Doina, Bota Viviane, Turcuș Violeta, 2022 - *Morphological, biochemical, and productivity aspects of rapeseed genotypes (Brassica napus L.) in the pedo-climatic conditions of The Crișurilor Plain*, USV Timișoara, *Research Journal of Agricultural Science*, vol.1, nr.55, p.24-30 , ISSN 2066-1843

44. Zaica Al., Anghelache D., Zaica A., Popa D., Teliban G., 2022 – *Technologies and technical equipment for farmers in the field of hemp cultivation*. ISB INMA TEH' 2022, Agricultural and Mechanical Engineering, pp. 554-559.

Facultatea de Ingineria Resurselor Animale și Alimentare

1. Adam L., Isopescu Dorina Nicolina, Judele Loredana, Bucur Roxana Dana, Lepadatu Daniel, 2022 - *Statistical analysis of preliminary studies for hemp concrete*. J. of Applied L. Scie. and Envir. 55 (2) [https://doi.org/10.46909/alse-22189\(1\)52](https://doi.org/10.46909/alse-22189(1)52).

2. Amariții Gabriela, Maciuc Vasile, 2022 - Study on productivity level and degree of genetic improvement in a private sector dairy cow herds. Anim. & Food Sci. J. Iași , Vol. 78(2), p. 216-224.

3. Avarvarei B.V., Andronachi V.C., 2022 – *Texture and viscosity for some different types of yogurt*. Anim. and Food J. Iasi, vol. 78 (2), USV Iași. ISSN 2281-6644.

4. Brezuleanu Carmen-Olguța, Brezuleanu Mădalina-Maria, 2022 - *Aspects on Ensuring Life Quality through Sustainable Development*, Anim. & Food Sci. J. Iasi, vol. 79(3), sub tipar, ISSN 2821-6644,

5. 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*. Sci. Papers Anim. Sci. and Biotech, 55(2), 143-147.

6. Ciocan-Alupii M., Maciuc V., Nistor-Anton M., *Study On The Performance Of Milk Production In A Farm In The Dornelor Basin, Suceava County*. Anim. & Food Sci. J. Iasi. Vol 77. P 45-50

7. 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 78 (2), p. 201-207

8. 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.

9. Cuciureanu Cipriana Maria, Radu-Rusu R.M., Usturoi A., Usturoi M.G., 2022 - *Research on the meat production of capons obtained on base of the Transylvanian Naked Neck breed*. Animal & Food Sciences Journal Iasi, Vol. 77 (1), pg. 104-108. Editura „Ion Ionescu de la Brad”, Iași. ISSN: 2821-6644. ISSN-L: 2821-6644.

10. Curea Cornelia Daniela, Radu-Rusu R.M., Rațu Roxana Nicoleta, Usturoi Al. and Usturoi M.G., 2022-*Research on the influence of density on the welfare condition and performance of chicken broilers*. Anim.& Food Sci. J. Iasi, Vol. 77 (1), pg. 211-217.

11. Curea Cornelia Daniela, Radu-Rusu R.M., Rațu Roxana Nicoleta, Usturoi Al. and Usturoi M.G., 2022 - *Meat production in Ross-308 hybrid under eu standards welfare*. Anim.& Food Sci. J. Iasi, Vol. 77 (1), pg. 223-227.

12. Davidescu M.A., Ciorpac M., Dascălu D.L., Bugeac T., Creangă Șt., 2022 - *The study of genetic diversity of grey steppe cattle breed by analyzing the cytochrome b and d-loop mitochondrial markers*. Anim.& Food Scie. J. Iasi, Vol. 77, pp. 99-103.
13. Davidescu M.A., Simeanu D., Simeanu C., Ivancia M., 2022 - *Comparative analysis of two DNA extraction methods used in genomic research in cattle*. Scie. Pape. Anim. Sci. and Biotech.. Vol. 55 (2), pp. 200-205,
14. Djitie Kouatcho F. Mamoudou S., Mweugang N.N., Mekuiko Watsop H., Kepawo M.S., Radu-Rusu R.M. and Usturoi M.G., 2022 - *Growth performance and egg characteristics of some phenotypes of quail (Coturnix sp.) raised in the sudano-guinean zone of Cameroon*. Anim.& Food Sci. J. Iasi, Vol. 77 (1), pg. 280-289.
15. Doliș M., Diniță Georgeta, Șonea C.G., Pânzaru Claudia, 2022 - *Comparative study regarding the energetic value of two mulberry varieties*. Anim. and Food J. Iasi, 78(2): 72-77, ISSN 2821 – 6644.
16. Drăgan E., Simeanu C., 2022 - *Dynamic study of religious tourism in Iasi, Romania, in the period 2011-2020*, Annals of the University of Oradea, Fascicle: Ecotoxicology, Animal Husbandry and Food Science and Technology, Vol. XXI/A, pag. 259-270, ISSN 1583-4301
17. Lapusneanu D.M., Zaharia R., Pop I.M. (coord.), Matei M., Radu Rusu C.G., 2022 - *A study on incidence of Salmonella contamination on the surface of feed mill equipments*. Anim. & Food Sci. J. Iasi. Vol. 78 (2),
18. Maciuc V., M. Ciocan-Alupii, M. Roibu-Dabija, D. Manea, F. Țenu , M. Doliș, 2022 - *Research on the productive performance of beef cattle breeds exploited in the Dornelor Basin*. Anim. & Food Sci. J., Vol. 78(2), p. 66-71
19. Matei M., Pop I.M. (coord.), Radu-Rusu C.G., Lăpușneanu D., Zaharia R., 2022 - *The fat content of animal feed and the relationship with the study of the possibility of transfer of organic pollutants in cow's milk*. International Congress "Life sciences today for tomorrow", IULS. Animal & Food Sciences Journal Iasi, 2022, vol. 78 (2), pp. 208–215. Available online at http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_78/M_Matei2.pdf
20. Matei M., Pop I.M. (coord.), Simeanu D., Albu A., Lăpușneanu D., Miron R., 2022 - *Milk contamination with heavy metals as a result of environmental pollution*. Life sciences today for tomorrow", IULS. Animal & Food Sciences Journal Iasi, vol. 78 (2) , pp. 193–200. Available online at http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_78/M_Matei1.pdf
21. 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.
22. Pașan Diana, Simeanu D., 2022 - *Study on the process of obtaining protein mixtures with the maximum possible biological value*. Annals of the University of Oradea, Fascicle: Ecotoxicology, Animal Husbandry and Food Science and Technology, Vol. XIX/B 2020, ISSN 1583-4301, pag. 271-280.
23. 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 78 (2), p. 34-43

24. Petrescu S.I., Pop I.M. (coord.), Radu-Rusu Cristina G. - *Study On The Influence Of Exogenous And Endogenous Predisposing Factors Regarding Excess Weight In A Population Of Dogs*, Animal & Food Sciences Journal Iași, Vol. 78(2),

25. Petrescu S.I., Pop I.M.(coord.), 2022 - *Study on obesity, nutrition and metabolic diseases associated with or exacerbated by obesity in dogs - a review*, International Congress “Life sciences today for tomorrow”, IULS Iași, Animal&Food Sciences Journal Iași. Vol. 77(1), ISSN 2821-6644, ISSN-L 2821-6644, pg. 96-98, available online at http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_77/S_Petrescu.pdf

26. Poroșnicu I., Neculai-Valeanu A.S., Ariton A.M., Badilas N.I., Madescu B.M., Davidescu M.A., 2022 - *Importance of Aspergillus, Penicillium, Fusarium Genera and Contamination Control Strategies*. Scientific Papers: Animal Science and Biotechnologies, Vol. 55 (1), pp. 160-170.

27. Radu-Rusu R.M., Usturoi M.G., Pânzaru C., Djitie-Kouatcho F., Ilie D., 2022 - *Dynamics of the Oviduct Micromorphometry of Japanese Quail, in Relation With Laying Curve Phase*. Anim. & Food Sci. J. Iasi 77(1), 109-115.

28. Simeanu C., Avarvarei B.-V., Simeanu D., Păsărin B., 2022 - *Dynamic analysis of the offer for spa tourism in Bacău county in the period 2011-2020*. Anim. & Food Sci. J. Iasi vol 77 (1), p. 258-268

29. Simeanu C., Păsărin B., Simeanu D., Avarvarei B.-V., 2022 - *Analysis in dynamics of demand for spa tourism in Bacău county during 2011-2020*. Anim. & Food Sci. J. vol 78 (2), Editura ”Ion Ionescu de la Brad”, pag 138-145

30. Spulber Mălina Carina, Gîlcă Ioan, Doliș Marius Gheorghe, Rațu Roxana, Radu-Rusu Răzvan Mihail, Pânzaru Claudia, 2022 - *Study regarding the factors influencing the price at PSI annual auction*: American Journal of Zoology, 5 (1): 1-6, <http://www.sciencepublishinggroup.com/j/ajz>, doi: 10.11648/j.ajz.20220501.11

31. Usturoi Al., Usturoi M.G., Avarvarei B.V., Nistor C.E. – 2022, *Determination of some physical-chemical and microbiological quality parameters for traditional pork meat products without membrane*. Anim.& Food J. Iasi, Vol 78 (2)

32. Usturoi M.G., Teodorescu Alina, Rațu Roxana Nicoleta and Usturoi Al., 2022 - *The influence of the incubation regime on the technical results of the incubation in gray guinea fowl eggs*. Anim.& Food Sci. J. Iasi, Vol. 77 (1), pg. 3-9

33. Vartic A.G., Vicovan P.G., Răducu, R., Neacsu C., Zamfir C.Z., Enciu, A., Nicolescu, A., Dordescu, O.C., Pascal, C. 2022 - *Creation by crossbreeding of a new meat breed with qualities comparable to specialized breeds in the world*. Anim.Food Scie. J. Iasi Vol 78(2) p 19-23

Facultatea de Medicină Veterinară

1. Acomi S.M., Ana-Maria Vasiliev, Ștefania L. Hreniuc, V. Vulpe: *Aspecte radiologice în cazul tineretului canin și felin – afecțiuni ale membrilor (partea II)*, RJVOI, 16 (2), pg. 56-61

2. Acomi Ș.M., Vulpe V., 2022 - *Actualizări privind imagistica displaziei de cot, modificări asociate și abordări curente ale managementului clinic*. RJVOI, 15 (1), pg. 24-30.

3. Aniță A., Aniță D, 2022 - *Epidemiological impact of swine zoonotic digestive viruses – Review*. Scientific Papers, Veterinary Medicine Series, USV Iași, 65(3):31-38
4. Anton Alina, 2022 – *A case of pericarditis in Angus cattle*. Lucrări științifice, Seria Medicină Veterinară, vol. 65, ISSN 1454-7406.
5. Baidan (Mihăilă) Gabriela, Mihăilă I., Solcan Gh., 2022 - *Tulburările micțiunii la carnivorele de companie: etiologie, patogeneză și tratament*, Romanian Journal of Veterinary Medicine and Pharmacology, Vol. VII, 35(3):154-159. ISSN 2537-4095
6. Blăgeanu A., Vulpe V., 2022 - *Examenul imagistic al articulațiilor la câine și pisică*. RJVOI 15 (1), pg. 12-16.
7. Blănaru (Ozturk) Manuela-Ramona, Costin D., Popa M., Atanase L.I., Moraru Andreea, Solcan G., 2022 - *Actualități privind terapia medicamentoasă a glaucomului*. Rom J Vet Med Pharm. 2022; Vol. VII, 36(4):226-233, ISSN 2537-4095.
8. Boghian Vasile, 2022 - *Clinical and paraclinical aspects in the acute diarrheal syndrome in dogs*. Scientific Papers Journal Veterinary Series, 65(3), 26-30. ISSN: 1454-7406, eISSN: 2393-4603.
9. Buiuc M. A., Solcan C., Solcan G., 2022 - *An outbreak of cutaneous filariidosis in goats*. Rom J Vet Med Pharm.; Vol. VII, 38(6): 356-360
10. Covașă C.T., Munteanu A., 2022 - *Morphological characteristics of the facial muscles in wild boar (Sus scrofa)*, Lucr. Șt. USV Iași, Seria Medicină Veterinară, Vol. 65 (23), ISSN:1454-7406.
11. Gașpar Corneliu, Ailincăi Luminița, Dodan Adina-Ximena, 2022 - *Observation on sexual behavior in goats (Capra hircus) raised on non-professional farms*. Journal of Applied Life Sciences and Environment, vol. Vol. LIV, Issue 3 (187) / 2021: 310-321, ISSN: 2784 – 0360
12. Grădinaru A.C., Ilie D.E., 2022 – *Molecular insights into PRL and PRLR genes' influence on milk obtaining – a review*, ABAH Bioflux, 14(1):12-17, eISSN 2067-6344, ISSN 2066-7612
13. Grecu Mariana, Tănase Oana, Henea Mădălina Elena, Nastasa Valentin, Rîmbu Cristina Mihaela, 2022 - *Prevalence, economic impact and therapeutic efficacy in acute infectious pododermatitis in sheep*. Journal of Applied Life Sciences and Environment, Vol. 55, Issue 1. <https://doi.org/10.46909/alse-551041>
14. Hritcu O.M., Pasca A.S., 2022 - *Etiopathogenetic aspects of tumoral diseases*. Scientific Papers Journal, Veterinary Series, vol 65, no 2, 26-30;
15. Hrițcu Ozana-Maria, Solcan Gheorghe, Măciucă Iuliana E., Timofte Dorina, Schmidt Vanessa, 2022 - *Increased tolerance to chlorhexidine following prolonged exposure in Staphylococcus species isolated from the skin and mucosae of dogs*. Journal of Applied Life Sciences and Environment, vol. 55 (3), ISSN: 2784 – 0360
16. Iacob O.C., Florea C.D., Martinescu G.V., 2022 - *Investigations into pet dogs babesiosis*. Rom J Vet Med Pharm; Vol. VII 34(2):56-77. ISSN-L:2537-4095, ISSN (online):2558 -9318
17. Ivănescu Maria Larisa, Martinescu Gabriela, Miron Liviu, 2022 - *Effective diagnostic techniques in borrelia burgdorferi infestation in dogs*. Journal of Applied Life Sciences and Environment, 55 page range. <https://doi.org/10.46909/alse-551041>.

18. Malancus R.N., *Aprecierea nivelului cortizolului seric la suinele din rasele mangalița și landrace*, Romanian Journal of Veterinary Medicine & Pharmacology, nr 36 (4), 241-244;
19. Malancus R.N., *Comparație între reacția sistemică post agresivă și sindromul general de adaptare*, Romanian Journal of Veterinary Medicine & Pharmacology, nr 37 (5), 330-333;
20. Malancus R.N., *Aprecierea principalilor indicatori ai stresului la animale*, Romanian Journal of Veterinary Medicine & Pharmacology, nr 33 (1), 32-35;
21. Malancus R.N., *Modificări hematologice și biochimice asociate stresului de transport la suinele supuse abatorizării*, Romanian Journal of Veterinary Medicine & Pharmacology, nr 38 (6), 388-391
22. Malancus Razvan, Rusu Raluca Oana, Ailincăi Luminia Iuliana, 2022 - *Post slaughter stress levels in duroc-landrace crossbred compared to landrace and duroc purebred* - Lucr. Stiintifice USAMV Iasi, seria Medicina Veterinara vol 65/2022;
23. Miron Liviu-Dan, Ciucă Lavinia, Ilie Călin, Potoroaca Andreea, Lazăr Constantin, Martinescu Gabriela-Victoria, 2022 - *Co-infection with Babesia canis and Borrelia burgdorferi S.L. in a dog from Northeastern Romania: a case report*. Journal of Applied Life Sciences and Environment - vol. LIV, Issue 4 (188) / 2021: 439-449, <https://doi.org/10.46909/journalalse-2021-038>
24. Musteață Mihai, Solcan Gheorghe, 2022 - *Pierderea conștienței din perspectiva unui neurolog*, Practica Veterinară.ro, Anul XI • Nr. 36 (2/2022) • DOI: 10.26416/PV.36.2.2022
25. Poroșnicu I., Ailincăi L.-I., Neculai-Văleanu A.S., Mădescu B.M., Ariton M.A., Crivei I., Mareș M., 2022- *Study on the fungal contamination of silage fodder and feed additives*. Scientific Paper Veterinary Medicine, 65 (1):44-49, ISSN (electronic) 2393-4603.
26. Roșca (Vasiliev) Ana-Maria, Hreniuc Ștefania Livia, Vulpe V., 2022 - *Aspecte radiologice în cazul tineretului canin – afecțiuni ale membrilor (partea I)*. RJVOI, 15 (1), pg. 18-23.
27. Rusu Oana-Raluca, Brumă Ioan Sebastian, 2022 - *Trasabilitatea produselor alimentare, Provocări rurale contemporane Studii de agro-economie și antropologie rurală*, Editura Presa Universitară Clujeană, ISBN 978-606-37-1467-2.
28. Rusu Oana-Raluca, Vlad Gheorghîță, Gașpar Corneliu, Mălăncuș Răzvan-Nicolae, Ailincăi Luminia-Iuliana, 2022 - *Bunăstarea animalelor – Stresul la animalele destinate consumului uman și influența sa asupra modificărilor organoleptice ale cărnii după sacrificare*, Provocări rurale contemporane Studii de agro-economie și antropologie rurală, Editura Presa Universitară Clujeană, ISBN 978-606-37-1467-2.
29. Spataru Constantin, Spataru Mihaela-Claudia, Gündemir Ozan - *The morpho-functional peculiarities of the synsarcosis muscles at red squirrels*. Journal of Applied Life Sciences and Environment. Vol. 55, Issue 1 / 2022: 85-91. <https://doi.org/10.46909/alse-551048>.
30. Strichea Anamaria-Hortensia, Stoica Iordana, Solcan Gheorghe, 2022 - *Particularități morfoclinice ale dermatitelor alergice de natură alimentară la carnivorele de companie*, Romanian Journal of Veterinary Medicine and Pharmacology, Vol. VII, 35(3):146-153. ISSN 2537-4095

31. Tigran-Lucian Mandalian, A.-S. Pasca, 2022 - *Kojic Acid effects on the internal organs of zebrafish (Danio rerio)*, International Journal of Advance and Innovative Research, ISSN 2394 – 7780, Vol. 9, Issue 2, 2022

32. Voloseniuc Ionela, Imre Kálmán, Miron Liviu, 2022 - *Characterisation of the parasite load of River Bistrita tributaries, in Dornelor Basin, Romania*. Journal of Applied Life Sciences and Environment, Vol. LIV, Issue 4 (188) / 2021: 450-457, <https://doi.org/10.46909/journalalse-2021-039>

33. Vulpe V., 2022 - *Imagistica aparatului urinar – partea I*, Romanian Journal of Veterinary Medicine and Pharmacology, vol 7, nr. 35

34. Vulpe V., 2022 - *Imagistica aparatului urinar – partea II*, Romanian Journal of Veterinary Medicine and Pharmacology, vol 7, nr. 36, 2022