

## Lista publicatiilor in cadrul proiectului

Acest indicator a fost atins prin publicarea urmatoarelor lucrari stiintifice:

1. Stratakos, AC; Linton, M; Ward, P; Campbell, M; Kelly, C; Pinkerton, L; Stef, L; Pet, I; Stef, D; Iancu, T; Theodoridou, K; Gundogdu, O; Corcionivoschi, N - The Antimicrobial Effect of a Commercial Mixture of Natural Antimicrobials Against Escherichia coli O157:H7, *FOODBORNE PATHOGENS AND DISEASE*, DOI: 10.1089/fpd.2018.2465, Early Access: OCT 2018.  
[http://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=F4etkayw8hocaPLchFc&page=1&doc=3](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=F4etkayw8hocaPLchFc&page=1&doc=3)
2. Nicolescu, VN; Hernea, C; Simon, DC; Ciolan, MN; Barti, ME; Schubert, H; Borbely, E - Short-term effects of cleaning-respacing in a silver fir-dominated stand in Romania, *JOURNAL OF FORESTRY RESEARCH*, Volume: 29 Issue: 6 Pages: 1591-1599, DOI: 10.1007/s11676-017-0567-4, Published: NOV 2018.  
[http://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=F4etkayw8hocaPLchFc&page=1&doc=2](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=F4etkayw8hocaPLchFc&page=1&doc=2)
3. Nicolescu, VN; Hernea, C; Bakti, B; Keseru, Z; Antal, B; Redei, K - Black locust (*Robinia pseudoacacia* L.) as a multi-purpose tree species in Hungary and Romania: a review, *JOURNAL OF FORESTRY RESEARCH*, Volume: 29 Issue: 6 Pages: 1449-1463, DOI: 10.1007/s11676-018-0626-5, Published: NOV 2018.  
[http://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=F4etkayw8hocaPLchFc&page=1&doc=1](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=F4etkayw8hocaPLchFc&page=1&doc=1)
4. Apostu I.-M. , A., Florea - Artificial Lakes In Former Lignite Open-Pits And Their Utility In Agriculture And Economy, *INTERNATIONAL SCIENTIFIC SYMPOSIUM YOUNG PEOPLE AND AGRICULTURE RESEARCH - 14TH EDITION, TIMIȘOARA November 22-23, 2018*, In Curs De Publicare (Atasat Programul).
5. Avram B., Plohod I., Jurca C., Fericeal A., Gyorgy L. Baidoc A., Crainic Ghiță Cristian - Possibilities Of Regeneration From Seed Of Oak Stands In The Production Unit I Saniob, Forest District Săcuieni, Forest Regional Board Bihor (II), *INTERNATIONAL SCIENTIFIC SYMPOSIUM YOUNG PEOPLE AND AGRICULTURE RESEARCH - 14TH EDITION, TIMIȘOARA November 22-23, 2018*, In Curs De Publicare (Atasat Programul).
6. Mihaela Băran, Andreea Manea, Monica Dragomirescu, Teodor Vintilă - Biosynthesis Of Silver Particles Using Organic Molecules As Reducing Agents, *SIMPOZIONUL ȘTIINȚIFIC STUDENȚESC AL FACULTĂȚII DE BIOINGINERIA RESURSELOR ANIMALIERE, TIMIȘOARA November 22-23, 2018*, In Curs De Publicare (Atasat Programul).
7. Maria-Alexandra Ferencz, Florica Morariu, Benoni Lixandru, Milca Petrovici, Adrian Sinitean, Florina-Mariana Vlad, Ioan Peț, Anca-Andreea Marin - Benctonic Macrovertebrates, Key Points In The Assessment Of Bega River Water Quality, *SIMPOZIONUL ȘTIINȚIFIC STUDENȚESC AL FACULTĂȚII DE BIOINGINERIA RESURSELOR ANIMALIERE, TIMIȘOARA November 22-23, 2018*, In Curs De Publicare (Atasat Programul).
8. Andrada Cassian, Denisa Cassian, Alexandra Bogan, Luminița Cornelia Pîrvulescu, Diana Nicoleta Raba - Junk Food Versus Healthy Food, *THE 10TH INTERNATIONAL SCIENTIFIC SYMPOSIUM FOR STUDENTS AND YOUNG RESEARCHERS "MANAGEMENT OF SUSTAINABLE RURAL DEVELOPMENT", TIMIȘOARA November 22-23, 2018*, In Curs De Publicare (Atasat Programul).
9. Cristina Ioan Tirlea, Larisa Chelu, Diana Marin, Cornelia Petroman - Decorations And Decorative Motifs At Peasant Households From Oltenia, *THE 10TH INTERNATIONAL SCIENTIFIC SYMPOSIUM FOR STUDENTS AND YOUNG RESEARCHERS "MANAGEMENT OF SUSTAINABLE RURAL DEVELOPMENT", TIMIȘOARA November 22-23, 2018*, In Curs De Publicare (Atasat Programul).
10. Alexandra Biriș, B. Marian, M. Negru, C. Toma, M. Negru, C. Cătoi - Epidemiological Aspects Of Splenic Tumors In Dogs: A Retrospective Study, *SIMPOZIONUL ȘTIINȚIFIC INTERNAȚIONAL "TINERII SI CERCETAREA ȘTIINȚIFICĂ ÎN DOMENIUL ȘTIINȚELOR VIETII" DEDICAT STUDENȚILOR, MASTERANZILOR, DOCTORANZILOR ȘI TINERILOR CERCETĂTORI - SECTIUNEA MEDICINA VETERINARA, TIMIȘOARA November 22-23, 2018*, In Curs De Publicare (Atasat Programul).

11. Ruxandra Tudor, Andra Degan, M. Săvescu, Ruxandra Costea, G. Predoi - Effects Of Intravenous Gadolinium Administration Upon Pulse Rate, Respiratory Rate And Mean Arterial Pressure On Geriatric Dogs During Magnetic Resonance Imaging, SIMPOZIONUL ȘTIINȚIFIC INTERNAȚIONAL "TINERII SI CERCETAREA ȘTIINȚIFICĂ ÎN DOMENIUL ȘTIINȚELOR VIEȚII" DEDICAT STUDENȚILOR, MASTERANZILOR, DOCTORANZILOR ȘI TINERILOR CERCETĂTORI - SECTIUNEA MEDICINA VETERINARA, TIMIȘOARA November 22-23, 2018, In Curs De Publicare (Atasat Programul).
12. Căluțoiu Andreea Bianca, Corina Dana Mișcă - "Benefits Of Using Almond Flour To Obtain Pastries", INTERNATIONAL SCIENTIFIC SYMPOSIUM "YOUNG RESEARCHERS AND SCIENTIFIC RESEARCH IN LIFE SCIENCES" FOR BACHELOR, MASTER AND PH.D. STUDENTS - SECTION: "YOUNG RESEARCHERS IN FOOD ENGINEERING", TIMIȘOARA November 22-23, 2018, In Curs De Publicare (Atasat Programul).
13. Ivana A. M, Adamescu M, Radu L., Alda L.M. - Cow's Cheese As Mineralizing Food, INTERNATIONAL SCIENTIFIC SYMPOSIUM "YOUNG RESEARCHERS AND SCIENTIFIC RESEARCH IN LIFE SCIENCES" FOR BACHELOR, MASTER AND PH.D. STUDENTS - SECTION: "YOUNG RESEARCHERS IN FOOD ENGINEERING", TIMIȘOARA November 22-23, 2018, In Curs De Publicare (Atasat Programul).
14. Andraș - Sauca Vasile, Dobrei Alin, Dobrei Alina - Influence Of Inputs On The Quantitative And Qualitative Qualities Of Grapes In Several Varieties For Wine, SIMPOZIONUL ȘTIINȚIFIC INTERNAȚIONAL "TINERII SI CERCETAREA ȘTIINȚIFICĂ ÎN DOMENIUL ȘTIINȚELOR VIEȚII" DEDICAT STUDENȚILOR, MASTERANZILOR, DOCTORANZILOR ȘI TINERILOR CERCETĂTORI - SECTIUNEA HORTICULTURA & SILVICULTURA, TIMIȘOARA November 22-23, 2018, In Curs De Publicare (Atasat Programul).
15. Zaman Marian Daniel, Strugari Denisa, Scedei Daniela Nicoleta, Iordanescu Olimpia Alina, Duma (Copcea) Anisoara - Behavior Of Apricot Varieties In A Family Orchard In Simian, Mehedinti County, SIMPOZIONUL ȘTIINȚIFIC INTERNAȚIONAL "TINERII SI CERCETAREA ȘTIINȚIFICĂ ÎN DOMENIUL ȘTIINȚELOR VIEȚII" DEDICAT STUDENȚILOR, MASTERANZILOR, DOCTORANZILOR ȘI TINERILOR CERCETĂTORI - SECTIUNEA HORTICULTURA & SILVICULTURA, TIMIȘOARA November 22-23, 2018, In Curs De Publicare (Atasat Programul).
16. Posta Daniela Sabina, Rujescu Ciprian, Vintila Teodor, Sala Florin - Influence Of Ultrasound On Germination, Some Biometric And Physiological Indices In Liquidambar Styraciflua L., ROMANIAN BIOTECHNOLOGICAL LETTERS, Article In Press.
17. Moisa Sebastian, Salasan Cosmin, Boldea Marius - Considerations About The Dynamic Side Of The Websites, XIX International Multidisciplinaryscientific Geoconference SGEM, 2019
18. Moisa Sebastian, Salasan Cosmin - Considerations And Particularities Of Databases Created For Online Content, XIX International Multidisciplinaryscientific Geoconference SGEM, 2019
19. Pascu Corina, Viorel Herman, Luminita Costinar, Ionica Iancu - Antimicrobial Susceptibility Of Pathogenic Bacteria Isolated From Swine Lungs, Romanian Biotechnological Letters, Vol. 24, No. 3/2019.
20. Patruica Silvia, Mot Daniela, Stef Lavinia, Pet Ioan, Pacala Nicolae, Buzamat Genoveva - Antimicrobial Efficacy Of Apicultural Products Against Some Pathogenic Bacteria And Candida Albicans, Universitatea De Stiinte Agronomice Si Medicina Veterinara Bucuresti, Scientific Papers, Series D, Animal Science, Vol. LXII, NO.1/2019.
21. Vintila Teodor, Sumalan Radu, Popa Nicolae Florin, Dragomirescu Monica, Sala Florin - Microwave And Steam Mediated Alkaline Pretreatments Of Sweet Sorghum Bagasse: Study Of The Energy Efficiency, Bioresources Journal, 14, 2/2019, 4022-4034.
22. Renata Maria Sumalan, Ersilia Alexa, Iuliana Popescu, Monica Negrea, Isidora Radulov, Diana Obistoiu And Ileana Cocan - Exploring Ecological Alternatives For Crop Protection Using Coriandrum Sativum Essential Oil, Molecules, 24(11)/ 2019.
23. Stancu Adrian - Use Of The Immunohistochemical Method In Feline Infectious Peritonitis Diagnosis, REVISTA DE CHIMIE Volume: 70 Issue: 1 Pages: 147-148 /2019.
24. Sala, Florin; Rujescu, Ciprian; Feher, Andrea - ASSESSMENT MODEL FOR THE IMBALANCE IN N AND PK FERTILIZATION FOR MAIZE: CASE STUDY FOR THE WESTERN PART OF ROMANIA, ROMANIAN AGRICULTURAL RESEARCH Volume: 36 Pages: 143-153 /2019.
25. Sala, Florin ; Boldea, M; Botau, D; Pirvulescu, A; Gergen, Iosif - Fe<sub>3</sub>O<sub>4</sub> - Water Based Magnetic Nanofluid Influence On Weight Loss Of Wheat Seedlings Under Controlled Conditions, ROMANIAN BIOTECHNOLOGICAL LETTERS Volume: 24 Issue: 2 Pages: 308-316/2019.

26. Mederle, Narcisa; Lobo, Maria Luisa; Morariu, Sorin; Et Al.- Microscopic And Molecular Detection Of Nosema Ceranae In Honeybee Apis Mellifera L. From Romania Status On Pathogen Worldwide Distribution, REVISTA DE CHIMIE Volume: 69 Issue: 12 Pages: 3761-3772 Published: DEC 2018.
27. Darabus, Gheorghe; Hora, Florin S.; Mederle, Narcisa; Et Al. - PREVALENCE AND INTENSITY OF DIGESTIVE AND PULMONARY PARASITES IN WILD BOARS IN ROMANIA, JOURNAL OF ZOO AND WILDLIFE MEDICINE Volume: 50 Issue: 1 Pages: 270-273 / 2019.
28. Datcu, Adina-Daniela; Ianovici, Nicoleta; Alexa, Ersilia; Et Al. - NITROGEN FERTILIZATION EFFECTS ON SOME GRAVIMETRIC PARAMETERS FOR WHEAT, AGROLIFE SCIENTIFIC JOURNAL Volume: 8 Issue: 1 Pages: 87-92/2019.
29. Nicolin, Alma L.; Pascu, Mihai; Neacsu, Alina; Et Al. - FRUIT WEIGHT PREDICTION MODELS IN Quercus BASED ON SOME BIOMETRIC PARAMETERS, AGROLIFE SCIENTIFIC JOURNAL Volume: 8 Issue: 1 Pages: 198-205 / 2019.
30. Sima, Filip; Stratakos, Alexandros; Ward, Patrick; Et Al. - THE EFFECT OF AN ANTIMICROBIAL MIXTURE ON Cryptosporidium, AGROLIFE SCIENTIFIC JOURNAL Volume: 8 Issue: 1 Pages: 227-232/2019.
31. Mituletu, Mihai; Filimon, Marioara Nicoleta; Vlad, Daliborca Cristiana; Et Al. - Effect Of Lead Toxicity On The Structure And Function Of Organs In Rats, REVISTA DE CHIMIE Volume: 70 Issue: 5 Pages: 1639-1642/2019.
32. Proks, Maria; Heghes, Alina; Cheveresan, Adelina; Et Al. - Thyme Leaves Aqueous Extract And Its Formulations A Comparative Study Based On Chemical Structures And Biological Activity, REVISTA DE CHIMIE Volume: 70 Issue: 5 Pages: 1875-1878/2019.
33. Gaspar, Cristina Mirabela; Cocora, Zorita Maria; Brudiu, Ileana; Et Al. - Absorbent Food PADS From Meat Packages - Potential Source Of Contamination, REVISTA DE CHIMIE Volume: 70 Issue: 3 Pages: 784-789/2019.
34. Hadaruga, Nicoleta G.; Bandur, Geza N.; David, Ioan; Et Al. - A Review On Thermal Analyses Of Cyclodextrins And Cyclodextrin Complexes, ENVIRONMENTAL CHEMISTRY LETTERS Volume: 17 Issue: 1 Pages: 349-373/2019.
35. Ciolac, Ramona; Adamov, Tabita; Iancu, Tiberiu; Et Al. - Agritourism-A Sustainable Development Factor For Improving The 'Health' Of Rural Settlements. Case Study Apuseni Mountains Area, SUSTAINABILITY Volume: 11 Issue: 5 Article Number: 1467/2019.
36. Neamt, R., I; Ilie, D.; Enculescu, M.; Et Al. - The Weaning Stress Effect On Calf Behaviour And Performances, RESEARCH JOURNAL OF BIOTECHNOLOGY Volume: 14 Issue: 3 Pages: 40-43 Published: MAR 2019.
37. Nicula, Marioara; Pacala, Nicolae; Stef, Lavinia; Et Al. - Synergic And Antagonistic Action Of Active Principles On Chromium-Lead Antagonism - In Vivo Experiments, REVISTA DE CHIMIE Volume: 70 Issue: 2 Pages: 455-458 Published: FEB 2019.
38. Moisa, Cristian; Lupitu, Andreea; Pop, Georgeta; Et Al. - Variation Of The Chemical Composition Of Thymus Vulgaris Essential Oils By Phenological Stages, REVISTA DE CHIMIE Volume: 70 Issue: 2 Pages: 633-637 Published: FEB 2019.
39. Jianu, Calin; Golet, Ionut - Food Allergies: Knowledge And Practice Among Food Service Workers Operating In Western Romania, JOURNAL OF FOOD PROTECTION Volume: 82 Issue: 2 Pages: 207-216 Published: FEB 2019
40. Simulescu, V.; Ilia, G.; Macarie, L.; Et Al. - Sport And Energy Drinks Consumption Before, During And After Training, SCIENCE & SPORTS Volume: 34 Issue: 1 Pages: 3-9/2019.
41. Vintila, Teodor; Ionel, Ioana; Fregue, Tagne Tiegam Rufis; Et Al. - Residual Biomass From Food Processing Industry In Cameroon As Feedstock For Second-Generation Biofuels, BIORESOURCES Volume: 14 Issue: 2 Pages: 3731-3745/2019.
42. Stoleru, Vasile; Munteanu, Neculai; Stan, Teodor; Et Al. - Effects Of Production System On The Content Of Organic Acids In Bio Rhubarb (Rheum Rhubarbarum L.), ROMANIAN BIOTECHNOLOGICAL LETTERS Volume: 24 Issue: 1 Pages: 184-192/2019.
43. Beteg, F.; Vieilly, Valentine; Fit, N.; Et Al. - PROPOLIS - AN ANCIENT REMEDY OR A NEW PARADIGM FOR WOUND HEALING: IN-VIVO PRECLINICAL EVALUATION, ANTIMICROBIAL ACTIVITY AND HISTOPATHOLOGIC ASPECTS, REVISTA ROMANA DE MEDICINA VETERINARA Volume: 29 Issue: 1 Pages: 12-17 Published: 2019.
44. Fildan, Ariadna Petronela; Pet, Ioan; Stoin, Daniela; Et Al. - Artemisia Dracunculus Essential Oil Chemical Composition And Antioxidant Properties, REVISTA DE CHIMIE Volume: 70 Issue: 1 Pages: 59-62 Published: JAN 2019.

45. Vaduva, Delia Mira Berceanu; Velimirovici, Dana Emilia; Stanga, Livia; Et Al. - Significance Of Specific Immunoglobulins Determined By The Chemiluminescence Reaction In Intrauterine Maternal-Fetal Infections Of TORCH Syndrome, *REVISTA DE CHIMIE* Volume: 70 Issue: 1 Pages: 96-101 Published: JAN 2019.
46. Neamt, R., I; Ilie, D. E.; Saplacan, S.; Et Al. - Effects Of Some Factors On Calves' Viability And Growth In Simmental Cattle, *RESEARCH JOURNAL OF BIOTECHNOLOGY* Volume: 14 Issue: 1 Pages: 40-46 Published: JAN 2019.
47. Duca, Alexandra; Alexa, Ersilia; Dehelean, Cristina Adriana; Et Al. - ASSESSMENT OF LIPID PROFILE OF EIGHT PROPOLIS SAMPLES FROM WESTERN ROMANIA, *FARMACIA* Volume: 67 Issue: 1 Pages: 126-132 Published: JAN-FEB 2019.
48. Cristina, R. T.; Baroga, M.; Grozea, A.; Et Al. - AN EARLY EMBRYO MODEL OF STERLET (ACIPENSER RUTHENUS) FOR THE ASSESSMENT OF LEAD EFFECTS, *APPLIED ECOLOGY AND ENVIRONMENTAL RESEARCH* Volume: 17 Issue: 1 Pages: 917-929 Published: 2019.
49. Nica, Dragos V.; Draghici, George A.; Andrica, Florina-Maria; Et Al. - Short-Term Effects Of Very Low Dose Cadmium Feeding On Copper, Manganese And Iron Homeostasis: A Gastropod Perspective, *ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY* Volume: 65 Pages: 9-13 Published: JAN 2019.
50. Danciu, Corina; Muntean, Delia; Alexa, Ersilia; Et Al. - Phytochemical Characterization And Evaluation Of The Antimicrobial, Antiproliferative And Pro-Apoptotic Potential Of Ephedra Alata Decne. Hydroalcoholic Extract Against The MCF-7 Breast Cancer Cell Line, *MOLECULES* Volume: 24 Issue: 1 Article Number: 13 Published: JAN 1 2019.
51. CIOBOTARU V. GABRIELA, IMBREA M. ILINÇA, DEHELEAN A. CRISTINA, DANCIU CORINA, COPOLOVICI DANA, COPOLOVICI LUCIAN, BĂRBULESCU GRETA, DUMITRAȘCU VICTOR, POP GEORGETA - CHEMICAL COMPOSITION AND ANTIMICROBIAL ACTIVITY OF ESSENTIAL OILS EXTRACTED FROM THYMUS SERPHYLLUM L. AND SATUREJA MONTANA L. CULTIVATED IN THE PEDOCLIMATIC CONDITIONS OF THE BANAT AREA, *INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT" TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE*
52. ȘANDOR CRISTIAN IOSIF, DAVID GHEORGHE, ȚĂRĂU DORIN, MARTIN ALINA -INFLUENCE OF NITROGEN AND PHOSPHORUS FERTILIZERS ON THE PRODUCTION OF WHEAT AND MAIZE UNDER THE PEDO-CLIMATIC CONDITIONS IN LOVRIN BETWEEN 2016-2018, *INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT" TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE*
53. DAVID GH., ȚĂRĂU D., DICU D., MARTIN ALINA, ȘANDOR C.I., FOTA F, NITA L- NATURAL ENVIRONMENT AND GEOGRAPHICAL FEATURES DEFINING SOIL QUALITY FROM THE UPPER AND MIDDLE COURSE OF THE BEREGSĂU STREAM, *INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT" TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE*
54. RECHIȚEAN DORIN, SĂRAȚEANU VERONICA, DRAGOȘ MARCELA, BULAI ANDREEA, HORABLAGA MARINEL NICOLAE, SALA ANCA- EVOLUTION OF THE FLORISTIC COMPOSITION AND ECOLOGICAL INDEXES OF SOME GRASSLAND FROM BANAT AREA (WESTERN ROMANIA) DEPENDING BY ELEVATION, *INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT" TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE*
55. SĂRĂȚEANU VERONICA, LAIEȘ D.G., D'OTTAVIO P., ČUPINA B., COTUNA OTILIA, DURĂU CARMEN CLAUDIA- LONG TERM EVOLUTION OF EX-ARABLE GRASSLAND VEGETATION RELATED WITH CLIMATE IN FOREST STEPPE AREA (WESTERN ROMANIA), *INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT" TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE*
56. MUZDALO SARA, VUJADINOVIC MIRJAM, VUKOVIC ANA, RANKOVIC-VASIC ZORICA, MIRCOV VLAD DRAGOSLAV, DOBREI ALIN - CLIMATE CHANGE IN VINEYARDS OF SERBIAN-ROMANIAN BANAT, *INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT" TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE*
57. BORCEAN ADRIAN, IMBREA ILINCA, DAVID GHEORGHE - LEAF SPOT OF WILD PEPPERMINT SPECIES ON SOUTH -WESTERN PART OF ROMANIA, *INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT" TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE*
58. HORABLAGA NICOLAE MARINEL, COJOCARIU LUMINIȚA, LALESCU DACIAN VIRGIL, COPĂCEAN LOREDANA, BOSTAN CRISTIAN, HORABLAGA ADINA, HOANCEA LIA- MODELLING

OF BERSEEM CLOVER IN MONOCROP AND FORAGE MIXTURE WITH ANNUAL RYEGRASS, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE

59. CIOBANU OANA, RĂDULESCU HORTENSIA- RESULTS CONCERNING BEEHIVES LOCATION INFLUENCE ON THE HEAVY METALS CONTENT OF HONEY, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
60. FERICEAN LIANA MIHAELA, MIHAELA CORNEANU, C. DAȘCĂU, LUMINIȚA ROMAN, MIHAELA IVAN, OLGA RADA- RESEARCH REGARDING EXTERNAL ANATOMY OF SPECIES HYALOPTERUS PRUNI AND RHOPALOSIPHUM PADI, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
61. CORCHES M. T. S, K. I. LATO, ALINA LATO- STUDY OF ROAD TRAFFIC NOISE POLLUTION IN RESIDENTIAL AREAS FROM THE NATIONAL ROAD 1 BETWEEN SEBES AND AIUD CITY, ROMANIA, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
62. CRISTA FLORIN, RADULOV ISIDORA, IMBREA FLORIN, BERBECEA ADINA, LATO ALINA, NITA LUCIAN, BOLDEA MARIUS- THE STIMULATING EFFECT OF FOLIAR FERTILIZERS ON WHEAT QUALITY INDICES, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
63. CABAROIU GABRIEL, RUJESCU CIPRIAN, SALA FLORIN- DIRECT AND INTERACTION INFLUENCE OF N AND SI IN THE DETERMINATION OF SOME FOLIAR INDEXES IN MAIZE, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
64. NIȚĂ L., D. ȚĂRĂU, D. DICU ,GH.ROGOBETE, CLARA TUDOR ,F.CRISTA, K.I. LAȚO ,SIMONA NIȚĂ- THE NATURAL ENVIRONMENT AND THE ZONAL FEATURES THAT DEFINE THE LAND FUND STRUCTURE AND THE SOIL QUALITY ON THE UPPER COURSE OF THE TIMIȘ RIVER, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
65. BOLDEA MARIUS, FLORIN CRISTA, ISIDORA RADULOV, LAURA CRISTA, LUCIAN NITA- DESIGNING A (MITSCHERLICH-TYPE) MATHEMATICAL MODEL OF THE INTERDEPENDENCE BETWEEN THE CEREAL YIELD AND TWO TYPES OF CHEMICAL FERTILIZERS, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
66. NIȚĂ SIMONA, F. IMBREA, L.NIȚĂ, A. BORCEAN, L. BOTOȘ, LILIANA PANAITESCU- THE EFFECT OF USING THE SLUDGE RESULTING FROM PROCESSING COPPER ORE ON RAPESEED (BRASSICA NAPUS L.SPP OLEIFERA DC) AND SAFFLOWER (CARTHAMUS TINCTORIUS L.) CROPS IN PLANT NUTRITION, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
67. GHERASIMESCU LOREDANA , STEFAN BĂTRÎNA, FLORIN CRISTA, LAURA SMULEAC, IOAN BĂNĂȚEAN DUNEA, FLORIN IMBREA- MANAGEMENT ANALYSIS OF THE INVOLVED POPULATION AND STRUCTURE OF AGRICULTURAL HOLDINGS IN ROMANIA, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
68. IMBREA FLORIN, BORCEAN ADRIAN - CRAMBE ABYSSINICA (HOCHST) - AN OIL CROP WITH PERSPECTIVE, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
69. ȘMULEAC ADRIAN , COSMIN POPESCU, LAURA ȘMULEAC, TEODOR EUGEN MAN- ESTABLISHING A GEODESY NETWORK WITH THE SATELLITE TECHNOLOGY USED IN WATER MANAGEMENT, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE

70. OKROS ADALBERT, PAUL PIRSAN, BORCEAN ADRIAN, CASIANA MIHUT, SIMONA NITA, MIRCOV VLAD DRAGROSLAV, SHAHZOD HAMDAMOV, ABDUMANON- INTENSIVE AGRICULTURE MANAGEMENT IN THE NORTH-WEST AREA OF THE BANAT REGION UNDER THE INFLUENCE OF DIFFERENT BIO-PEDO-CLIMATIC CONDITIONS, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
71. SMULEAC LAURA, IOANA CORODAN, IMBREA FLORIN, BĂNĂȚEAN DUNEA IOAN, ȘMULEAC ADRIAN, ANIȘOARA IENCIU, BERTICI RADU, DICU DANIEL, BOJINESCU FLORINA NICOLETA- INFLUENCE OF VARIOUS ANTHROPIC ACTIVITIES ON THE QUALITY OF GROUNDWATER IN TIMIS COUNTY, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
72. COJOCARIU LUMINIȚA, POPESCU COSMIN, COPĂCEAN LOREDANA, GLIGOR VIOREL, NICULA ALEXANDRU-SABIN- ANALYSIS OF CHANGES IN GRASSLAND SURFACES IN MOUNTAIN AREAS ASSISTED BY REMOTE SENSING AND GIS, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
73. POPA DANIEL, RADU ILEA, SORIN BUNGESCU, ANIȘOARA DUMA-COPCEA, CASIANA MIHUȚ, ALEXANDRA BECHERESCU- SOIL TILLAGE LIKE AS METHOD OF INFLUENCE TO PHYSICAL SOIL PROPRIETIES AND MAIZE YIELD, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
74. MIRCOV VLAD DRAGOSLAV , NICHITA IULIANA ANCA, CIOLAC VALERIA, OKROS ADALBERT, CASIANA MIHUT, ANTOANELA COZMA, DUDAS MIHAI- EXTREME METEOROLOGICAL PHENOMENONS RECORDED IN SOUTH WEST OF ROMANIA IN THE WINTER OF 2018/2019 - RECORD SNOW DEPTH REGISTERED IN TIMISOARA, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
75. POP GEORGETA , ANDREEA KONTI, ILINCA M. IMBREA, DANA COPOLOVICI, GABRIELA V. CIOBOTARU , L COPOLOVICI.- ANALYSIS OF THE CHEMICAL COMPOSITION OF LAVENDER OIL ACCORDING TO CULTIVARS AND THE PEDOCLIMATIC CONDITIONS OF THE BANAT AREA, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
76. COROAMA DORNEANU LAURA IOANA, ALINA ANDREEA DRAGOESCU URLICA, IASMINA CECILIA SAVESCU, MARIUS ROBERT LUNGU-(R)EVOLUTION: BASIC RESEARCH CONSIDERATIONS ON EMPATHY AND WELL-BEING IN THE ESP CLASS IN THE ACADEMIC ENVIRONMENT, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
77. BORCEAN ADRIAN, FLORIN IMBREA, GICU ARSENE- OBSERVATIONS CONCERNING ST JOHN'S WORT (HYPERICUM PERFORATUM) ROOT ROT AND STEM DIEBACK (FUSARIUM SP.), INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
78. CHITU CATALIN, IMBREA FLORIN- TECHNOLOGY EVOLUTION IN CROP MANAGEMENT, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
79. MIHUȚ CASIANA, VALERIA CIOLAC, PAUL PÎRȘAN, ADRIAN BORCEAN, MIHAELA MOATĂR, ADALBERT OKROS, VLAD MIRCOV, ANIȘOARA DUMA-COPCEA- THE MANAGEMENT OF SOIL RESOURCES IN THE AREA OF ȘURIANU MOUNTAINS, ALBA COUNTY, ROMANIA, UNDER DIFFERENT PEDOCLIMATIC CONDITIONS, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
80. CIOBOTARU V.GABRIELA, ILINCA M. IMBREA, CRISTINA A. DEHELEAN, CORINA DANCIU, DANA COPOLOVICI, LUCIAN COPOLOVICI, GRETA BĂRBULESCU, VICTOR DUMITRAȘCU, GEORGETA POP- CHEMICAL COMPOSITION AND ANTIMICROBIAL ACTIVITY OF ESSENTIAL OILS EXTRACTED FROM THYMUS SERPHYLLUM L. AND SATUREJA MONTANA L. CULTIVATED IN THE PEDOCLIMATIC CONDITIONS OF THE BANAT AREA, INTERNATIONAL CONFERENCE ON

LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE

81. DRAGOȘ MARCELA, RECHIȚEAN DORIN, SALA ANCA- STUDY ON THE VARIABILITY IN DRY MATTER CONTENT OF SEVERAL LOLIUM PERENNE L. LINES MAINTAINED AND PRESERVED AT ARDS LOVRIN, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
82. OKROS ADALBERT, PAUL PÎRȘAN, CASIANA MIHUȚ, MIRCOV VLAD DRAGROSLAV, BOJINESCU FLORINA NICOLEȚA, IENCIU ANIȘOARA, MARIA MANUELA CRISTA- AGRICULTURAL SYSTEMS PRACTICED IN THE ORȚIȘOARA COMMUNE, TIMIȘ COUNTY, ROMANIA, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
83. CIOBANU OANA, HORTENSIA RĂDULESCU- ASPECTS REGARDING THE LEVEL OF HEAVY METALS IN DIFFERENT HONEY VARIETIES, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
84. GROZEA IOANA , ANA COVILCA MUNTEAN- WESTERN CONIFER SEED BUG (LEPTOGLOSSUS OCCIDENTALIS) PRESENT IN ORNAMENTAL LANDSCAPES OF THE ROMANIA, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
85. GROZEA IOANA, HORATIU HORGOS, RAMONA STEF, ALIN CARABET, ANA MARIA VIRTEIU, MONICA BUTNARIU, LEVENTE MOLNAR- ASSESSMENT OF POPULATION DENSITY OF INSECT SPECIES CALLED "SPECIES PROBLEM", IN LOTS WITH DIFFERENT MAIZE HYBRIDS, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
86. MIHUȚ CASIANA, VALERIA CIOLAC, A. OKROS, ANIȘOARA DUMA-COPCEA, V.D. MIRCOV, ANTONELA COZMA, FLORINA NICOLEȚA BOJINESCU, AURELIA MIHUȚ - FACTORS LIMITING SOIL FERTILITY IN THE MOLDOVA NOUA AREA, CARAS-SEVERIN COUNTY, ROMANIA, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
87. DUMA-COPCEA ANIȘOARA, CASIANA MIHUȚ, R. ILEA, CORINA SÎRBU, DANIELA NICOLEȚA SCEDEI, VALER POP-WHEAT HARVESTING TECHNOLOGY, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
88. DAMIANOV SNEJANA, LAURA VIGH- RATIONALIZATION OF THE APPLICATION OF TREATMENTS TO COMBAT PLUMS BLACK SAWFLY (HOPLOCAMPA MINUTA), INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
89. FERICEAN LIANA MIHAELA, MIHAELA CORNEANU, C. NETOIU, MIHAELA IVAN, A. BIRAU, OLGA RADA- THE FLIGHT BEHAVIOUR OF APHIDS ON THE PRUNUS AVIUM, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
90. NAIDIN LAURENȚIU-ALIN, ȘMULEAC ADRIAN, POPESCU COSMIN ALIN- REALIZING A WORK FLOW WITH E-TERRA 3 PROGRAM FOR REGISTRATION OF DATA AT THE CADASTRAL AND IMOBILIAR ADVERTISING OFFICE, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
91. ȘMULEAC LAURA, TOTH ANDREI, ȘMULEAC ADRIAN- THE IMPACT OF ANTHROPIC ACTIVITIES ON BEGA RIVER, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
92. DAVID GH., LENESCHI F., SAIDA DAVID, BORCEAN A., NIȚĂ SIMONA- BROAD BEAN - VICIA FABA L. A FORGOTTEN CROP MAKING A COMEBACK , INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE

93. PANAITESCU LILIANA, SIMONA NIȚĂ, MARIUS LAURENȚIU LUNGU, LUCIAN DUMITRU NIȚĂ, IULIUS SHENK- CONTRIBUTIONS TO THE IMPLEMENTATION OF SUSTAINABLE TECHNOLOGIES FOR THE CULTIVATION OF THYME (THYMUS VULGARIS L.) IN THE DOBRODGEA PLATEAU, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
94. CIONTU C.I., MARIA DINCĂ, I. CHISĂLIȚĂ- PLANTS CONSERVED IN "ALEXANDRU BELDIE" HERBARIUM - EPILOBIUM GENUS, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
95. CIONTU C.I., MARIA DINCĂ, I. CHISĂLIȚĂ- THE FAUNA FROM HUNEDOARA COUNTY - AN EVALUATION, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
96. DICU D., D. TARAU, GH. ROGOBETE, R. BERTICI, ANISOARA IENCIU, O. FOTA- SOIL FUND STRUCTURE AND SOIL QUALITY IN THE MIDDLE AND LOWER COURSE OF THE RIVER TIMIȘ, ROMANIA, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
97. DICU D., D. ȚĂRĂU, V.V. VĂȚĂMANU, LICA TUTI, E.G. BRIHAC- PEDOCLIMATIC FACTORS THAT INFLUENCING THE PRODUCTIVITY OF LANDS FROM BOIANU PLAIN, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
98. RAIN PETRU, CRISTIAN BOSTAN, COPĂCEAN LOREDANA,. HOANCEA LIA, COJOCARIU LUMINIȚA - MANAGEMENT OF GRASSLANDS FOR THE CONSERVATION OF THE BIRD SPECIES LANIUS MINOR AND FALCO VESPERTINUS IN ACCORDANCE WITH THE COMMON AGRICULTURAL POLICY, IN ROMANIA, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
99. HOANCEA LIA, COPĂCEAN LOREDANA, RAIN PETRU, COJOCARIU LUMINIȚA - QUANTIFICATION OF HIGH NATURAL VALUE GRASSLANDS IN THE ROMANIAN BANAT, A NORMATIVE AND PRACTICAL TOOL FOR BIODIVERSITY PROTECTION, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
100. RAMONA ȘTEF, CĂRĂBEȚ ALIN, VIRTEIU ANA MARIA, BUTNARIUA MONICA, GROZEA IOANA, ANIȘOARA IENCIU - CHEMICAL CONTROL OF DICOTYLEDONUS WEED SPECIES FROM WHEAT AGROECOSYSTEMS, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
101. RAMONA ȘTEF, MANEA DAN, GHEORGHESCU BOGDAN, GROZEA IOANA, CĂRĂBEȚ ALIN - ASCLEPIAS SYRIACA L. A NEW SEGETAL WEED SPECIES?, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
102. CĂRĂBEȚ ALIN, RAMONA ȘTEF, IOANA GROZEA, MARIA IAMANDEI, RAUL CHIFAN - RAMULARIA COLLO-CYGNI, A CHALLENGE, INTERNATIONAL CONFERENCE ON LIFE SCIENCES, Section "TRENDS IN EUROPEAN AGRICULTURE DEVELOPMENT "TIMISOARA, May 23-24, 2019, PROGRAM FACULTY OF AGRICULTURE
103. MOT CLAUDIA ANCA, MADOSA E. - STUDIES ON THE VARIABILITY OF CHARACTERS IN A COLLECTION OF COSTMARY (TANACETUM BALSAMITA L.) POPULATIONS, JOURNAL Of Horticulture, Forestry And Biotechnology, Volume 23(1), 2019, 29-34
104. BEINSAN CARMEN, SUMALAN RENATA, SCHMIDT BRIGITTA, SUMALAN R. - RESEARCHES CONCERNING THE EFFECTS OF INCORPORATION INTO THE SOIL OF WATER-RETAINER POLYMERS ON MORPHO-PHYSIOLOGICAL TRAITS IN BEAN (PHASEOLUS SATIVUM L.) PLANTLETS SUBJECTED TO DROUGHT, JOURNAL Of Horticulture, Forestry And Biotechnology, Volume 23(1), 2019, 35-39
105. SCEDEI DANIELA NICOLETA, IORDĂNESCU OLIMPIA ALINA, CONSTANTINESCU LIGIA, BLIDARIU AURELIA, POPESCU OTILIA, DANCI M. - STUDIES ON THE BEHAVIOUR QUANTITATIVE AND QUALITATIVE CHARACTER OF VARIETIES CULTIVATED APPLE IN THE VALEA ANILOR PLANTATION, MEHEDINȚI COUNTY, JOURNAL Of Horticulture, Forestry And Biotechnology, Volume 23(1), 2019, 48-52

106. NISTOR ELEONORA, DOBREI ALINA, DOBREI A., CAMEN D., MATTI G.B. - CANE GIRDLING AND GIBBERELLIC ACID EFFECTS ON YIELD AND FRUIT QUALITY OF (VITIS VINIFERA L.) CV. VICTORIA AND ITALIA, *JOURNAL Of Horticulture, Forestry And Biotechnology*, Volume 23(1), 2019, 105-110
107. SIMINA ALINA, PAVEL S., ALEXA ERSILIA, BOTAU DORICA - THE INFLUENCE OF ELECTROMAGNETIC FIELD ON BITTER MELON CALLUS (MOMORDICA CHARANTIA L.), *JOURNAL Of Horticulture, Forestry And Biotechnology*, Volume 23(1), 2019, 130-135
108. CAMEN D., COMAN N., DRAGOMIR CARMEN, NISTOR ELEONORA, POPESCU C., IANCU T., STANCIU S., DANCI M., PETCOV A., MOATĂR M., SALA F. - THE INFLUENCE OF FERTILIZATION AND STORAGE CONDITIONS ON THE PRODUCTION QUALITY IN WATERMELON, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(1), 2019, 136-139
109. BOROZAN AURICA BREICA, NISTOR ELEONORA, MADOȘĂ E., MIȘCA CORINA DANA, DOGARU DIANA, POPESCU SORINA, BORDEAN DESPINA MARIA, DUMBRAVĂ DELIA - THE ACTIVITY OF CELLULOSOLITHIC MICROORGANISMS FROM SOILS COVERED BY INVASIVE PLANT SPECIES, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 8-13
110. IORDĂNESCU OLIMPIA ALINA, CONSTANTIN LIA, CĂLIN C. - RESEARCHES ON THE BEHAVIOR OF SOME PEACH VARIETIES AND HYBRIDS GRAFTED ON DIFFERENT ROOTSTOCKS IN LUGOJ FRUIT TREE NURSERY CONDITIONS, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 14-18
111. VELICEVICI GIANCARLA, MADOȘĂ E., CIULCA S., CAMEN D., CIULCA ADRIANA, PETOLESCU CERASELA, MALAESCU MIHAELA, NISTOR ELEONORA, BEINSAN CARMEN - ANALYSIS OF GENETIC DIVERSITY IN BARLEY CULTIVARS USING ISSR MARKERS, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 19-25
112. ȘTEF RAMONA, IAMANDEI MARIA, CĂRĂBEȚ A., GROZEA IOANA, VÎRTEIU ANA MARIA, MANEA D. - ALLELOPATHIC INFLUENCE OF DATURA STRAMONIUM EXTRACTS ON THE GERMINATION AND GROWING OF SOY PLANTS, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 30-33
113. NOEMI JUCSOR, SUMALAN R. - RESEARCHES CONCERNING THE POTENTIAL OF BIOMASS ACCUMULATION IN CUP PLANT (SILPHIUM PERFOLIATUM L.), *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 34-39
114. NOEMI JUCSOR, CIULCA S., SUMALAN R. - ESTIMATION OF LEAF AREA IN CUP PLANT (SILPHIUM PERFOLIATUM) USING DIFFERENT LEAF TRAITS, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 40-44
115. TORCEA L.I., CÂRCIU G. - ASSESSMENT OF WEEDING DEGREE IN DIFFERENT CROPS IN ZABRANI, ARAD COUNTY, ROMANIA, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 45-53
116. TORCEA L.I., CÂRCIU G. - WEEDING RATE IN WINTER WHEAT IN NORTHERN ARAD COUNTY, ROMANIA, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 54-58
117. POȘTA DANIELA SABINA - RESEARCHES REGARDING THE INFLUENCE OF THE NUTRITIVE MIXTURE ON THE GROWTH OF LABURNUM ANAGYROIDES MED. (CYTISUS LABURNUM) L. SPECIES IN CONTAINER CONDITIONS, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 59-63
118. POȘTA DANIELA SABINA, BERNARDIS R. - RESEARCHES REGARDING THE INFLUENCE OF THE NUTRITIVE MIXTURE AND OF OTHER FOLIAR FERTILIZERS ON THE GROWTH OF SEEDLINGS OF THE COTONEASTER DAMMERI SCHEIND. „SKOGHOLM” SPECIES IN CONTAINER CONDITIONS, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 64-68
119. DEGIANSKI A., PÎRȘAN P. - ASSESSMENT OF THE INTERACTION BETWEEN SOME TECHNOLOGICAL FACTORS AND ENVIRONMENTAL CONDITIONS REGARDING SUNFLOWER YIELD, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 69-75
120. BUJANCĂ G., DAVID I., DANCI M. - THERMAL TREATMENT PROCESS OF CHERRY PRESERVED IN BOXES, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 86-94
121. BOGDANESCU DANA, BORDEAN DESPINA-MARIA, POIANA MARIANA ATENA, HADARUGA NICOLETA, TATARU OANA AND RIVIS A. - CHARACTERIZATION OF THE MAIN ROMANIAN APPLE VARIETIES BASED ON PH, REFRACTOMETRIC INDEX AND MOISTURE

122. PETOLESCU CERASELA, VELICEVICI GIANCARLA, CAMEN D., PETCOV ANDREEA, NISTOR ELEONORA, SIMINA ALINA, GORINOIU GABRIELA - EVALUATION OF SOMACLONAL VARIATION IN *GLADIOLUS GRANDIFLORUS* THROUGH MOLECULAR MARKERS ISSR, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 100-104
123. MIRON M.S., CRISTEA V., SUMALAN R. L. - PHYSIOLOGICAL RESPONSES OF EUROPEAN SILVER FIR (*ABIES ALBA* MILL.) SEEDLINGS TO DROUGHT AND OVERHEATING INDUCED STRESS CONDITIONS, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 115-120
124. MOATĂR MIHAELA, DRAGOMIR P., CAMEN D., PETCOV ANDREEA, ȘTEFAN CAROLINA, FORA C., STANCIU S., IANCU T., POPESCU C., RADULOV ISIDORA, BĂBUCĂ N. I., CIOLAC VALERIA - STUDY ON THE EVALUATION OF THE ENERGY POTENTIAL OF WOOD-BASED BIOMASS, *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 23(2), 2019, 121-125
125. BREZOVAN D., MUSELIN F., SAVICI J., HISTOLOGICAL CHANGES IN RAT KIDNEYS AFTER *LYCIUM BARBARUM* AND *RUMEX CRISPUS* AQUEOUS EXTRACTS ADMINISTRATION IN ALLOXAN-INDUCED DIABETES, *LUCRĂRI ȘTIINȚIFICE MEDICINĂ VETERINARĂ VOL. LII(2)*, 2019, 17-24
126. GĂMAN I.V., TULCAN C., BOLDURA O.M., A PROCEDURE FOR IDENTIFYING GENETICALLY MODIFIED ORGANISMS FROM FEED IN COW'S MILK, *LUCRĂRI ȘTIINȚIFICE MEDICINĂ VETERINARĂ VOL. LII(2)*, 2019, 25-32
127. HOFFMAN D.F., TULCAN C., BOLDURA O.M., DNA QUALITY AND QUANTITY DETERMINATION- IMPORTANCE FOR BIOCHEMICAL PRACTICAL APPLICATION, *LUCRĂRI ȘTIINȚIFICE MEDICINĂ VETERINARĂ VOL. LII(2)*, 2019, 39-45
128. OLARIU-JURCĂ A., NICHITA I., CHIRȚU S., SUICI T., OLARIU-JURCĂ I., TESLICI L. E., MORPHOPATHOLOGICAL SIGNALING OF PNEUMONIA CAUSED BY BOVINE RESPIRATORY SYNCYTIAL VIRUS IN CALVES FROM TIMIS COUNTY, *LUCRĂRI ȘTIINȚIFICE MEDICINĂ VETERINARĂ VOL. LII(2)*, 2019, 52-64
129. SAVICI J., BREZOVAN D., MUSELIN F., HISTOLOGY ASPECTS ON KIDNEY AFTER *SILYBUM MARIANUM* L. AND *HIPPOPHAE RHAMNOIDES* L. ADMINISTRATION IN RATS WITH ALLOXAN INDUCED DIABETES, *LUCRĂRI ȘTIINȚIFICE MEDICINĂ VETERINARĂ VOL. LII(2)*, 2019, 90-99
130. SIMIZ F., VĂDUVA C., MORAR D., CIULAN V., BRĂSLAȘU E.D., BRĂSLAȘU C.M., ONMAZ A.C., MOȚ T., ELECTROCARDIOGRAPHIC AND ECHOCARDIOGRAPHIC INVESTIGATIONS IN CARDIAC HYPERTROPHY IN CATS, CONSEQUENCE OF HYPERTHYROIDISM, *LUCRĂRI ȘTIINȚIFICE MEDICINĂ VETERINARĂ VOL. LII(2)*, 2019, 100-112
131. TUDOR B. A. M., TULCAN C., BOLDURA O.M., COMPONENT SPECIES IDENTIFICATION FROM DIFFERENT DAIRY PRODUCTS, *LUCRĂRI ȘTIINȚIFICE MEDICINĂ VETERINARĂ VOL. LII(2)*, 2019, 113-119
132. BOLD MARINELA LIDIA, IANCU TIBERIU, PETROMAN CORNELIA, ADAMOV TABITA, MARIN DIANA, VĂDUVA LOREDANA, PETROMAN IOAN, BEHAVIORAL PARTICULARITIES OF CONSUMERS OF AGRICULTURAL PRODUCTS, *LUCRARI ȘTIINȚIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1)*, 13-18
133. BOLD MARINELA LIDIA, PANICI GORAN, DANCIU GHEORGHE, PETROMAN CORNELIA, PETROMAN IOAN, POSSIBILITIES TO IMPROVE THE MANAGEMENT OF SWINE MEAT PROCESSING, *LUCRARI ȘTIINȚIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1)*, 19-26
134. DANCIU GHEORGHE, BOLD MARINELA LIDIA, PANICI GORAN, PETROMAN CORNELIA, MARIN DIANA, VĂDUVA LOREDANA, PETROMAN IOAN, STUDY REGARDING THE FACTORS INFLUENCING THE NECESSARY OF SWINE EXPLOITED FOR MEAT PRODUCTION, *LUCRARI ȘTIINȚIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1)*, 27-32
135. IOSIM IASMINA, POPESCU GABRIELA, VUICI ALEXANDRA, COMMUNICATION MANAGEMENT IN HIERARCHICAL STRUCTURES, *LUCRARI ȘTIINȚIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1)*, 33-40
136. IOSIM IASMINA, POPESCU GABRIELA, BABCSANYI CRISTINA DENISA, PROMOTING EVENTS THROUGH PRINT MEDIA, *LUCRARI ȘTIINȚIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1)*, 41-49
137. PANICI GORAN, DANCIU GHEORHE, BRAD IOAN, PETROMAN CORNELIA, MARIN DIANA, VĂDUVA LOREDANA, PETROMAN IOAN, WAYS OF GROWTH AND OPERATION IN THE

DIFFERENT SYSTEMS OF PIGLETS AND SWINE YOUTH, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1), 68-73

138. PETROMAN CORNELIA, PANICI GORAN, DANCIU GHEORGHE, MIREA AMELIA, BRAD IOAN, VĂDUVA LOREDANA, PETROMAN IOAN, THE INFLUENCE OF TEMPERATURE FROM THE SHELTER ON THE CONVERSION OF FEED IN MEAT AT FATTY PIGS, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1), 74-82
139. SĂLĂȘAN COSMIN, RAȚĂ GEORGETA, AGRIPRENEURIAL KNOWLEDGE AND SKILLS FOR YOUNG PEOPLE LIVING IN ROMANIAN RURAL AREAS, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1), 83-88
140. SĂLĂȘAN COSMIN, RAȚĂ GEORGETA, SOCIAL FARMING IN ROMANIA: A SYNCHRONIC APPROACH, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1), 89-96
141. ADAMOV TABITA CORNELIA, IANCU TIBERIU, PEȚ ELENA, PÎRVULESCU LUMINIȚA, POPESCU GABRIELA, CIOLAC RAMONA, ȘUBA ANKA, ASPECTS REGARDING THE DEVELOPMENT OF THE AGRITOURIST ACTIVITY IN BRAN-MOECIU AREA, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1), 97-102
142. CIOLAC RAMONA, JUSTIFICATION OF AGRITOURIST ACTIVITY. POSSIBLE INCOME OF THE "ACCOMMODATION" ELEMENT OF A PROJECTED AGRITOURIST GUESTHOUSE, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1), 108-115
143. MARIN DIANA, CIOLAC RAMONA, TUDORAN ANA, PETROMAN IOAN, VĂDUVA LOREDANA, PETROMAN CORNELIA, RESEARCH REGARDING THE IDENTIFICATION OF THE ECUMENICAL AND ETHNIC TOURIST PROFILE AT EUROPEAN LEVEL, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1), 139-144
144. PETROMAN CORNELIA, TĂUT IOAN FLORIN, RISTEA IONUȚ, ADAMOV TABITA, VĂDUVA LOREDANA, PETROMAN IOAN, THE TYPOLOGY OF NATIONAL AND INTERNATIONAL TOURISM DESTINATIONS, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1), 179-185
145. PETROMAN IOAN, VĂDUVA LOREDANA, ADAMOV TABITA, PETROMAN CORNELIA, MARIN DIANA, PROPOSING AND IMPLEMENTATION OF THE "IRON ROAD" ON THE SEGHEDEIN-KIKINDA-JIMBOLIA-TIMISOARA ROUTE, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1), 186-195
146. PETROMAN IOAN, BRAD IOAN, PETROMAN CORNELIA, MARIN DIANA, VĂDUVA LOREDANA, FIRU NEGOESCU ADRIAN, CLASSIFICATION WAYS OF ROAD TURISTIC TRANSPORT TAKING IN CONSIDERATION THEIR CHARACTERISTICS, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1), 196-205
147. PIRVULESCU LUMINITA, RABA DIANA, IANCU TIBERIU, SIRBULESCU CLAUDIA, CASSIAN ANDRADA-GABRIELA, BORDEAN DESPINA-MARIA, EVALUATION OF MILK CHOCOLATE SAMPLES BASED ON TOTAL ANTIOXIDANT CAPACITY AND TOTAL POLYPHENOL CONTENT ANALYSES, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1), 206-211
148. LUMINITA PIRVULESCU, TABITA ADAMOV, DIANA RABA, CLAUDIA SIRBULESCU, DENISA-MIHAELA CASSIAN, DESPINA-MARIA BORDEAN, THE INFLUENCE OF ASSORTMENTS AND QUALITY OF BEES HONEY ON CONSUMER BEHAVIOR, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1), 212-215
149. VĂDUVA LOREDANA, PETROMAN CORNELIA, ADAMOV TABITA, IOSIM IASMINA, MARIN DIANA, PETROMAN IOAN, TYPES OF NON-CONVENTIONAL TOURIST TRANSPORTS, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(1), 216-221
150. BĂNEȘ ADRIAN, RAICOV MIROSLAV, MATEOCȘÎRB NICOLETA, IANCU TIBERIU, ORBOI MANUELA-DORA, STUDY ON ROMANIAN FARM EVOLUTION COMPARED TO OTHER EUROPEAN UNION COUNTRIES, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(2), 5-10
151. DAȘCĂLU IONUȚ, MĂNESCU CAMELIA, MATEOC TEODOR, IORDĂNESCU OLIMPIA, MATEOC-ȘÎRB NICOLETA, ANALYSIS OF THE FRUIT-GROWING SECTOR IN THE SOUTH-WEST OLTENIA REGION, ROMANIA, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(2), 17-22
152. RABA DIANA NICOLETA, PÎRVULESCU LUMINIȚA CORNELIA, MOLDOVAN CAMELIA, DUMBRAVĂ DELIA GABRIELA, POPA VIORICA-MIRELA, ILIE SIMONA MARIA, ASSESSMENT OF PHYSICO-CHEMICAL CHARACTERISTICS AND STABILITY OF BIOACTIVE COMPOUNDS IN SOME FRUITS AND COFFEE JELLY DURING THE PROCESSING, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(2), 44-49

153. SICOE-MURG OANA MARIA, MATEOC TEODOR, CONSTANTINESCU SIMONA CRISTINA, CIOLAC RAMONA MARIANA, THE PRIVATE PENSION SECOND PILLAR IN ROMANIA - EVOLUTION AND STATISTICS, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(2), 55-60
154. SICOE-MURG OANA MARIA, MATEOC TEODOR, WAS 2017 A REFERENCE YEAR IN REDUCING THE INSURANCE GAP?, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(2), 61-70
155. FEHER ANDREA ANA, SÎRBULESCU CLAUDIA ELENA, PAȘCALĂU RAUL, GOȘA VASILE, RAICOV MIROSLAV, QUALITY EDUCATION FOR ALL: AN INVESTIGATION OF THE EUROPEAN UNION CONTEXT USING 2030 AGENDA INDICATORS, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(2), 112-119
156. MILIN IOANA ANDA, MERCE IULIANA IOANA, PETROMAN CORNELIA, PEȚ ELENA, GHERMAN REMUS, ANALYSIS OF EFFICIENCY INDICATORS OF FLAX FOR OIL CULTURES, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(2), 171-174
157. SÎRBULESCU CLAUDIA, PÎRVULESCU LUMINITA, FEHER ANDREA, IANCU TIBERIU, THE EVOLUTION OF THE ROMANIAN CARD MARKET AND IT'S DEVELOPMENT TRENDS, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(2), 181-188
158. SÎRBULESCU CLAUDIA, PÎRVULESCU LUMINIȚA, FEHER ANDREA, CHIRILĂ MARIANA, CHIRILĂ DANIEL, IANCU TIBERIU, STUDY REGARDING THE LEVEL OF MINIMUM GROSS SALARY GUARANTEED IN PAYMENT FROM ROMANIA, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(2), 189-194
159. STANCIU ȘORIN, IANCU TIBERIU, CAMEN DORIN, DUMITRESCU CARMEN, FORA CIPRIAN PAȘCALĂU RAUL, MOATĂR MIHAELA, LEGISLATIVE STUDY REGARDING THE STRATEGIC PARTNERSHIP BETWEEN ROMANIA AND UNITED STATES OF AMERICA, LUCRARI STIINTIFICE MANAGEMENT AGRICOL, SERIA I, VOL XXI(2), 195-204
160. DUMBRAVĂ DELIA-GABRIELA, HĂDĂRUGĂ NICOLETA GABRIELA, DOGARU DIANA VERONICA, RABA DIANA-NICOLETA, POPA VIORICA-MIRELA, MIȘCĂ CORINA DANA, DRUGĂ MĂRIOARA, MOLDOVAN CAMELIA, INFLUENCE OF THE ADDED FAT TYPE ON SOME NUTRITIONAL CHARACTERISTICS OF AN INNOVATIVE SEAFOOD PÂTE, WEEK of the Banat's University of Agricultural Sciences and Veterinary Medicine „King Michael I of Romania” from Timișoara, Faculty of Food Engineering, Timișoara, 2019
161. CATARGIU ANDREI DOREL, BORDEAN DESPINA-MARIA, RAICAN DAN-DORIN, GHIGULESCU LOREDANA ALEXANDRA, POIANA MARIANA-ATENA, STUDIES REGARDING THE USE OF UNCONVENTIONAL INGREDIENTS TO OBTAIN HALVA WITH HIGH NUTRITIONAL VALUE AND IMPROVED SENSORY PROPERTIES, WEEK of the Banat's University of Agricultural Sciences and Veterinary Medicine „King Michael I of Romania” from Timișoara, Faculty of Food Engineering, Timișoara, 2019
162. ANDREEA ILAS (CADARIU), NEGREA MONICA, COCAN ILEANA, ALEXA ERSILIA, MOIGRADEAN DIANA, POIANA MARIANA-ATENA, NUTRACEUTICAL QUALITY EVALUATION OF TOMATOES, BELL PEPPERS AND THEIR PROCESSING WASTES, WEEK of the Banat's University of Agricultural Sciences and Veterinary Medicine „King Michael I of Romania” from Timișoara, Faculty of Food Engineering, Timișoara, 2019
163. METZNER CRISTINA-RAMONA, LUPITU ANDREEA IOANA, MOISA CRISTIAN, COPOLOVICI DANA-MARIA, COPOLOVICI LUCIAN OCTAV, POP GEORGETA, POIANA MARIANA-ATENA, ASSESSING THE BIOACTIVE COMPOUNDS AND ANTIOXIDANT ACTIVITY OF BLUEBERRY AND THEIR PROCESSING BYPRODUCTS, WEEK of the Banat's University of Agricultural Sciences and Veterinary Medicine „King Michael I of Romania” from Timișoara, Faculty of Food Engineering, Timișoara, 2019
164. MOLDOVAN CAMELIA, OPRINESCU CLAUDIA, POPA MIRELA, RABA DIANA, DRUGĂ MĂRIOARA, BOROZAN AURICA, DUMBRAVĂ DELIA, POSSIBILITIES OF USE AND CHARACTERIZATION OF PURPLE POTATOES FOR CREAMS AND DESSERT FILLINGS, WEEK of the Banat's University of Agricultural Sciences and Veterinary Medicine „King Michael I of Romania” from Timișoara, Faculty of Food Engineering, Timișoara, 2019
165. CHIRILĂ COSMINA ANDREA, VLĂDUȚESCU TAMARA DANIELA, GURAN ANAMARIA, RADU LUCIAN, MITROI CRISTINA LILIANA, HĂDĂRUGĂ DANIEL IOAN, HĂDĂRUGĂ NICOLETA GABRIELA, RIVIȘ ADRIAN, EVALUATION OF THE SIMILARITY/DISSIMILARITY OF POULTRY LIPID PROFILES BY FOURIER TRANSFORM INFRARED SPECTROSCOPY, WEEK of the Banat's University of Agricultural Sciences and Veterinary Medicine „King Michael I of Romania” from Timișoara, Faculty of Food Engineering, Timișoara, 2019

166. RINOVETZ ALEXANDRU, BUJANCĂ GABRIEL, MIȘCĂ CORINA DANA, VELCIOV ARIANA, DAVID IOAN, RĂDOI BOGDAN, TRAȘCĂ TEODOR-IOAN, APPLICATIONS OF MILD TEMPERATURES ON A NATURAL LIPID MODEL, WEEK of the Banat's University of Agricultural Sciences and Veterinary Medicine „King Michael I of Romania” from Timișoara, Faculty of Food Engineering, Timișoara, 2019
167. DOREL DRONCA, NICOLAE PACALA, LAVINIA STEF, IOAN PET, IOAN BENCSEK, GABI DUMITRESCU, ADELA MARCU, MARIOARA NICULA, LILIANA PETCULESCU, ION CARABA, SANDRO POGIALLI, MIRELA AHMADI, STUDY ON WILD ANIMALS' DYNAMICS ON 20 BARA HUNTING AREA FROM TIMIS COUNTY DURING 2014-2018, SCIENTIFIC PAPERS ANIMAL SCIENCE AND BIOTECHNOLOGIES, VOL 52, NO 1, 2019, 52-55
168. ANA-MARIANA DINCU, IOAN BRAD, ELENA PET, REMUS GHERMAN, GABRIELA POPESCU, THE ANALYSIS OF TOURISM ACTIVITY FROM BUCOVINA AREA, SCIENTIFIC PAPERS ANIMAL SCIENCE AND BIOTECHNOLOGIES, VOL 52, NO 1, 2019, 104-145
169. DANIELA MARINA MOT, ILEANA NICHITA, EMIL TÎRZIU, TEODOR MOȚ, THE EVOLUTION OF AFRICAN SWINE FEVER (ASF) IN EUROPE AND OUR COUNTRY, SCIENTIFIC PAPERS ANIMAL SCIENCE AND BIOTECHNOLOGIES, VOL 52, NO 1, 2019, 146-158
170. BĂLA MARIA, TOȚA CRISTINA ELENA, IORDĂNESCU OLIMPIA, DANCI MARCEL, SALA FLORIN, POȘTA DANIELĂ, SCEDEI DANIELA, VEGETATIVE PROPAGATION OF FICUS SPECIES UNDER DIFFERENTIATED SUBSTRATE CONDITIONS AND GROWTH BIOSTIMULATORS, The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS, p. 5
171. BECHERESCU ALEXANDRA, HOZA GHEORGHÎȚA, HORGOS ARSENIU, DINU MARIA, SOARE RODICA, IORDĂNESCU OLIMPIA, BĂLA MARIA, POPA DANIEL, THE IMPACT OF DIFFERENT FOLIAR FERTILIZERS UPON THE PRODUCTIVE EFFICIENCY OF SOME CHERRY TOMATOES HYBRIDS, CULTIVATED IN SOLARIUM, The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS, p. 8
172. BEINSAN CARMEN, DANCI MARCEL, VELICEVICI GIANCARLA, STUDY REGARDING THE INFLUENCE OF DIFFERENTIATED FERTILIZATION ON CERTAIN PHYSIOLOGICAL INDICES OF SOYBEAN (GLYCINE MAX L. MERR.), The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS, p. 9
173. BORCEAN ADRIAN, IMBREA FLORIN, ARSENE GICU, OBSERVATIONS CONCERNING ST JOHN'S WORT (HYPERICUM PERFORATUM) ROOT ROT AND STEM DIEBACK (FUSARIUM SP.), The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS, p. 12
174. BOROZAN AURICA BREICA, HORABLAGA MARINEL, BORDEAN DESPINA-MARIA, MOLDOVAN CAMELIA, DUMBRAVĂ DELIA, SĂRAC IOAN, MIȘCĂ CORINA DANA, POPESCU SORINA, ANTIMICROBIAL AND ANTIOXIDANT ACTIVITY OF ALLIUM URSINUM L. ETHANOLIC EXTRACTS, The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS, p. 113
175. BOTAU DORICA, CIULCA SORIN, SIMINA ALINA, POPESCU SORINA, ANALYSIS OF FRUITS YIELD STABILITY IN MOMORDICA CHARANTIA, The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS, p. 14
176. BRAD IOAN, DINCU ANA-MARIANA, GHERMAN REMUS, POPESCU GABRIELA, STUDY REGARDING TOURISM ACTIVITY FROM NORTH-EST REGION OF ROMANIA, The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS, p. 16
177. CIOLAC RAMONA, ADAMOV TABITA, STANCIU SORIN, BRAD IOAN, POPESCU GABRIELA, MARIN DIANA, AGRITOURISM-INSTRUMENT FOR THE PROGRESS OF THE COMMUNITY AND RURAL ENVIRONMENT, The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS, p. 27
178. CIULCA SORIN, MADOȘA EMILIAN, CIULCA ADRIANA, ȘUMĂLAN RADU, VELICEVICI GIANCARLA, SĂRAC IOAN, LUGOJAN CRISTIAN, ANALYSIS OF BREEDING POTENTIAL FOR CHLOROPHYLL CONTENT IN WINTER WHEAT HYBRIDS, The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS, p. 28
179. DANCIU GHEORGHE, PANICI GORAN, ADAMOV TABITA, PETROMAN CORNELIA, VĂDUVA LOREDANA, MARIN DIANA, PETROMAN IOAN, POSSIBILITIES TO IMPROVE THE MANAGEMENT OF PUERPERIUM AT SOWS, The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS, p. 37
180. DAȘCĂLU IONUȚ, MĂNESCU CAMELIA, MATEOC TEODOR, IORDĂNESCU OLIMPIA, MATEOC-SÎRB NICOLEȚA, ANALYSIS OF WINE SECTOR IN THE SOUTH-WEST OLTENIA

REGION, ROMANIA, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 39

181. DOBREI ALIN, DOBREI ALINA, ANDRAS-SAUCA VASILE, NISTOR ELEONORA, BORCA FLORIN, RESEARCH ON THE ECONOMIC EFFICIENCY OF LOW-VOLUME FERTILIZERS, STIMULANTS AND BIOSTIMULANTS IN FRESH GRAPE VARIETIES, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 46
182. DOBREI ALINA, NISTOR ELEONORA, MĂLĂESCU MIHAELA, BOROZAN AURICA, DOBREI ALIN, QUALITY CHARACTERISTICS OF WINES WHICH SHOW TERROIR FOOTPRINT FROM GROWING REGION, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 47
183. DUMA-COPCEA ANIȘOARA, MIHUȚ CASIANA, ILEA RADU, SÎRBU CORINA, SCEDEI DANIELA NICOLETA, POP VALER, BARLEY SOWING TECHNOLOGY, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 49
184. ERINA SILVIA, ACATINCĂI STELIAN, BAUL SIMONA, DRONCA DOREL, NICULA MARIA, BUCUR ALIN, CZISZTER LUDOVIC TOMA, STUDY ON SOME FACTORS INFLUENCING THE MILK PRODUCTION INDICES IN ROMANIAN BLACK AND WHITE AND ROMANIAN SPOTTED COWS FROM HUNEDOARA COUNTY, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 53
185. FEHER ANDREA ANA, ADAMOV TABITA CORNELIA, SÎRBULESCU ELENA CLAUDIA, GOȘA VASILE, RAICOV MIROSLAV, CUC LAVINIA, HARANGUȘ DANIELA, AGRICULTURAL LAND MARKET IN ROMANIA IN THE CONTEXT OF THE EUROPEAN UNION, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 54
186. FERICEAN LIANA MIHAELA, CORNEANU MIHAELA, DAȘCĂU C., ROMAN LUMINIȚA, IVAN MIHAELA, RADA OLGA, RESEARCH REGARDING EXTERNAL ANATOMY OF SPECIES RHOPALOSIPHUM PADI AND HYALOPTERUS PRUNI, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 55
187. GHERASIMESCU LOREDANA, BĂTRÎNA STEFAN, CRISTA FLORIN, SMULEAC LAURA, BĂNAȚEAN DUNEA IOAN, IMBREA FLORIN, MANAGEMENT ANALYSIS OF THE INVOLVED POPULATION AND STRUCTURE OF AGRICULTURAL HOLDINGS IN ROMANIA, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 59
188. HERMEZIU MANUELA, DANCI MARCEL, MORAR GAVRILĂ, IANOȘI MARIA, HERMEZIU RADU, POTATO LATE BLIGHT (PHYTOPHTHORA INFESTANS) CONTROL TECHNOLOGIES INTERACTIVE EFFECTS ON POTATO YIELD, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p.62
189. IANCU TIBERIU, ADAMOV TABITA, STANCIU SORIN, PETROMAN IOAN, MILIN ANDA, THE ROLE OF TOURISM IN SUSTAINABLE ECONOMIC DEVELOPMENT, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 66
190. IGNA CORNEL, PREDESCU VICENȚIU, SCHUSZLER LARISA, DASCALU ROXANA, BREZOVAN DIANA, SICOE BOGDAN, ZAHA CRISTIAN, OUTCOMES IN DOGS WITH SPLENIC MASSES TREATED BY SPLENECTOMY (2012-2019), *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 67
191. IMBREA FLORIN, BORCEAN ADRIAN, CRAMBE ABYSSINICA (HOCHST) - AN OIL CROP WITH PERSPECTIVE, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 72
192. LAZU EDUARD ȘTEFAN, BURA MARIAN, BĂNAȚEAN-DUNEA IOAN, SIMIZ ELIZA, BENCSEK IOAN, DRONCA DOREL, PĂTRUICĂ SILVIA, PEȚ IOAN, AHMADI MIRELA, NICULA MARIOARA POPESCU DUMITRU, PĂCALĂ NICOLAE, THE QUALITY OF WATER AND THE STRUCTURE OF FISH POPULATIONS IN DIFFERENT AREAS OF THE TIMIS RIVER IN ROMANIA, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 78
193. MADOȘĂ EMILIAN, SOTIROPOULOS IOANNIS, DANCI MARCEL, VELICEVICI GIANCARLA, CIULCA ADRIANA, SASU LAVINIA, CIULCA SORIN, STUDIES ON GERMINATION OF BLACK PINE SEED (PINUS NIGRA ARN.), *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 80
194. MARIN DIANA, CIOLAC RAMONA, TUDORAN ANA, PETROMAN IOAN, PETROMAN CORNELIA, CRITERIA THAT PREVAILS AT CONSUMERS IN PURCHASING SWINE MEAT AND SWINE MEAT PRODUCTS, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 81
195. MEDERLE NARCISA, DĂRĂBUȘ GHEORGHE, MORARIU SORIN, HERMAN VIOREL, RADULOV ISIDORA, POPOVICI DANIEL, CIOBOTARU RĂZVAN, HĂRDĂLĂU LARISA, CHIȘ

- CODRUTA, THERAPEUTIC RESEARCHES REGARDING THE EFFICACY OF APINOSEM FORTE USED IN NOSEMOSIS OF HONEYBEES FROM BIHOR COUNTY. PRELIMINARY STUDY, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 84
196. MIHUȚ CASIANA, CIOLAC VALERIA, PÎRȘAN PAUL, BORCEAN ADRIAN, MOATĂR MIHAELA, OKROS ADALBERT, MIRCOV VLAD, DUMA-COPCEA ANIȘOARA, MANAGEMENT OF SOIL RESOURCES IN THE AREA OF ȘURIANU MOUNTAINS, ROMANIA, UNDER DIFFERENT PEDOCLIMATIC CONDITIONS, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 86
197. MILIN IOANA ANDA, MERCE IULIANA IOANA, PETROMAN CORNELIA, IANCU TIBERIU, GHERMAN REMUS, ȚIGAN EUGENIA, ANALYSIS OF COST-PRICE RELATION IN AGRICULTURE. CASE STUDY -TECHNICAL PLANTS, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 88
198. NISTOR ELEONORA , DOBREI ALINA, DOBREI ALIN, CIORICA GABRIEL, RELATIONSHIP BETWEEN GRAPE BERRY COMPONENTS IN CABERNET SAUVIGNON, MERLOT, PINOT NOIR AND FETEASCA NEAGRA RED WINE VARIETIES, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 102
199. NIȚĂ LUCIAN, ȚĂRĂU DORIN, DICU DANIEL, ROGOBETE GHEORGHE, TUDOR CLARA, CRISTA FLORIN, LAȚO KAREL IAROSLAV, NIȚĂ SIMONA, THE NATURAL ENVIRONMENT AND THE ZONAL FEATURES THAT DEFINE THE LAND FUND STRUCTURE AND THE SOIL QUALITY ON THE UPPER COURSE OF THE TIMIȘ RIVER, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 103-104
200. NIȚĂ SIMONA, IMBREA FLORIN, NIȚĂ LUCIAN, BORCEAN ADRIAN, BOTOȘ LUCIAN, PANAITESCU LILIANA, THE EFFECT OF USING THE SLUDGE RESULTING FROM PROCESSING COPPER ORE ON RAPESEED (*BRASSICA NAPUS L. SPP OLEIFERA DC*) AND SAFFLOWER (*CARTHAMUS TINCTORIUS L.*) CROPS IN PLANT NUTRITION, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 104
201. OLAR ALEXANDRU, JITEA IONEL MUGUREL, ASSESSING THE RESULTS OF THE LEADER PROGRAM IN ROMANIA. EVIDENCE FROM 2014 -2020 PROGRAMING PERIOD, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 106
202. PANICI GORAN, VĂDUVA LOREDANA, MIREA AMELIA, IANCU TIBERIU, PETROMAN CORNELIA, MARIN DIANA, PETROMAN IOAN, STUDY REGARDING THE INFLUENCE OF ENDOGENOUS AND EXOGENOUS FACTORS ON SWINE PRODUCTIONS, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 107
203. PEȚ ELENA, ADAMOV TABITA, PEȚ IOAN, STUDY ON FACTOR ANALYSIS THAT INFLUENZES THE CONSUMER'S PREFERENCES IN THE SELECTION OF THE PRODUCT, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 111
204. POPESCU GABRIELA, POPESCU COSMIN, BRAD IOAN, ADAMOV TABITA, CIOLAC RAMONA, DINCU ANA MARIANA, IOSIM IASMINA, CURRENT ETHICAL ISSUES IN FOOD CONSUMPTION, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 117
205. POPOVICI EMILIA, CAMEN DORIN, MOATĂR MIHAELA, PETOLESCU CERSASELA, BOLDEA MARIUS, IORDANESCU OLIMPIA, SALA FLORIN, PRELIMINARY RESEARCH ON THE GERMINATION METHODS OF *CALENDULA OFFICINALIS*, *THYMUS VULGARIS* AND *MELISSA OFFICINALIS*, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 119
206. PREDESCU VICENȚIU, IGNA CORNEL, EVALUATION OF RESECTION MARGINS: METHODS, FACTORS AND PREDICTIVE VALUE FOR PROGNOSIS IN NEOPLASIC DISEASE - A SISTEMATIC REVIEW, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 120
207. RADA MARIA, BERBENCEA ADINA, NEGREA ADINA, RADULOV ISIDORA, GOGOASA IOAN, ALDA SIMION, DANCI MARCEL, WALNUT KERNEL AS SOURCE OF ESSENTIAL MACROELEMENTS, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 121
208. SCEDEI DANIELA NICOLETA, IORDĂNESCU OLIMPIA ALINA, DUMA (COPCEA) ANISOARA, DANCI MARCEL, SARBU CORINA, DRAGUNESCU ANCA, BLIDARIU DACIANA TIBERIA, STUDY OF LOCAL WALNUT BIOTYPES FROM TIMISOARA, ROMANIA, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 128
209. STANCIU SORIN, IANCU TIBERIU, CAMEN DORIN, DUMITRESCU CARMEN, CIOLAC RAMONA, ȘTEFAN CAROLINA, PAȘCALĂU RAUL, MOATĂR MIHAELA, THE FUTURE OF

EUROPEAN UNION AFTER THE BREXIT, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 133

210. STANKOVIC SLADJAN, JANKOVIĆ SNEŽANA, HUSNJAK MILAN, TOPISIROVIC GORAN, MOISA SEBASTIAN, SĂLĂȘAN COSMIN, BRIDGING INNOVATION AND PROBLEMS FOR SMALL FARMS AND AGRICULTURAL HOUSEHOLDS, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 134
211. TARAN MADALINA ELENA, CAMEN DORIN, MOATĂR MIHAELA, PETOLESCU CERSASELA, BOLDEA MARIUS, IORDANESCU OLIMPIA, SALA FLORIN, RESEARCH REGARDING THE INFLUENCE OF THE PREPARING METHODS ON SEED GERMINATION ON ECHINACEA PURPUREA, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 140
212. TÎRZIU EMIL, BĂNĂȚEAN-DUNEA IOAN, NICHITA ILEANA, MORAR ADRIANA, IMRE KALMAN, GROS RADU VALENTIN, MOȚ DANIELA, BUCUR IULIA, RESEARCH REGARDING THE PRESENCE OF ANTIBIOTIC RESISTANCE AT BACTERIAL STRAINS ISOLATED FROM AQUACULTURE FISHES, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 141
213. TOȚA CRISTINA ELENA, SZILAGYI CLAUDIA, BĂLA MARIA, BERAR CRISTIAN, SILIVĂȘAN MARIUS, MĂLĂESCU MIHAELA, ANALYSIS OF THE URBAN LANDSCAPE IN THE TIMIȘOARA MUNICIPALITY, ROMANIA, FROM THE PERSPECTIVE OF USING FLORAL SPECIES, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 143
214. TULCAN CAMELIA, COCAN ILEANA, OBISTIOIU DIANA, BOLDURA OANA-MARIA, HUTU IOAN, MIRCU CĂLIN, FOOD QUALITY VERSUS OXIDATIVE STRESS EFFECT RELATED WITH FOOD-BORNE PATHOGENS INACTIVATION BY COLD PLASMA, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 145
215. VĂDUVA LOREDANA, PANICI GORAN, IANCU TIBERIU, PETROMAN CORNELIA, MARIN DIANA, PETROMAN IOAN, POSSIBILITIES FOR IMPROVING MARKETING'S MANAGEMENT IN SWINE HOLDINGS, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 147
216. VELICEVICI GIANCARLA, MADOSA EMILIAN, OPROI EUGEN, CIULCA SORIN, PETOLESCU CERASELA, MIHAELA MOATAR, MALAESCU MIHAELA, BEINSAN CARMEN, GORINOIU GABRIELA, THE INFLUENCE OF SALINE STRESS ON CHLOROPHYLL CONTENT ON A WHEAT ASSORTMENT, *The 2nd International Conference on Life Sciences, 23-24 Mai 2019- BOOK OF ABSTRACTS*, p. 148
217. Monica Dragomirescu, Teodor Vintila, Isidora Radulov, Adina Berbecea, Laura Crista, Ionela Hotea, Sorin Gaspar, Gabriela Preda - Enzymes release systems developed by sol-gel method, *20th Tetrahedron Symposium, Bangkok, Thailanda, 2019*.
218. BĂTRÎNA Ș. L., Ștefana JURCOANE, Iuliana POPESCU, Ersilia ALEXA, Ilinca Merima IMBREA, Florin CRISTA, Georgeta POP, F. IMBREA - CAMELINA SATIVA: A study on amino acid content, *Romanian Biotechnological Letters Journal/2019*.
219. ADAMOV Tabita Cornelia, IANCU Tiberiu, PEȚ Elena, POPESCU Gabriela, CIOLAC Ramona, PETROMAN Cornelia, FEHER Andrea; Characterization of Romanian Agricultural Holdings, *PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019*
220. ANDRONIE Ioana, PARVU Monica, ANDRONIE Viorel, SOARE Marian, MITRANESCU Elena, TUDOR Laurentiu; Impact of Housing Conditions on Beef Cattle Welfare, *PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019*
221. APOSTOL Luiza Mădălina; Supporting Renewable Energy Through the Green Certificates System in Romania, *PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019*
222. BĂLĂCEANU Rosalie Adina, SIMA Lucica, DOJANĂ Nicolae; The Effect of Different Level of Vitamin E Diet Supplementation on the Sperm in Old Roosters Rised in Industrial System, *PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019*
223. BĂRDAȘ Marius, CHEȚAN Felicia, KADAR Rozalia, RACZ Ionut, SIMON Alina, DEAC Valeria, POPA Alin, POPESCU Sorina; The Influence of Follier Fertilization on Assimilation, Production and Quality of Wheat, in the Conditions of the Transilvania Field, *PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019*

224. BAUER Johannes Moritz, NAGEL Thomas G; The Fipronil Egg Scandal - New Challenges in Preventing Carry-Over from Agricultural Products to Food, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
225. BOUGHALEM Mostafia, OUZERBANE Z., BOUCHERIT Hafida, SUIDI Zahéra; Olive Soils Enhancement in the Region of Tlemcen-Algeria: A Vegetal Cover to Improve Soil Fertility, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
226. BUTA Andreea, OPREA Ovidiu, DARADICS Zsofia, TAMAS-KRUMPE Octavia, UIUIU Paul, OGNEAN Laurențiu; The Analyze of the Liver and Bone Marrow Hematopoietic Activity in Broiler Chickens During Hatching Period, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
227. Călugăr Anamaria, Corbean Dan, Pop Tiberia Ioana, Bunea C.I., Iliescu Maria, Babes Anca Cristina, Chiciudean Gabriela Ofelia, Mureșan Iulia Cristina; Economic Efficiency of the Use of Different Paraffins to Obtain Fetească Regală Grapevine Grafts, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
228. CÂNTAR Ilie-Cosmin, DINCĂ Lucian, CHISĂLITĂ Ion, CRISAN Vlad, KACHOVA Vania; Identifying the Oldest Stands from the Southern Carpathians Together with Their Main Characteristics, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
229. CIOCAN Simona-Gabriela, RĂILEANU Simina-Mirela, BUCUR Daniel; Evolution of the Surface Erosion Degradation State of the Agricultural Lands in the Suceava County, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
230. COCAN D., MIREȘAN V., CONSTANTINESCU R., POPESCU F., UIUIU P., IHUȚ A., NICULA A.S., LAȚIU C.; Ichthyofaunal Diversity of Ruscova River - a Danube Salmon (Hucho Hucho, Linnaeus 1758) Spawning Tributary, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
231. CONSTANTIN (TEREGAN) Lia, IORDĂNESCU Olimpia Alina; The Influence of Rootstock on External Properties of Fruits in Some Peach Tree (Persica Vulgaris L.) Varieties and Hybrids Belonging to Mondial Germoplasm Collection of This Species, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
232. COZMA Antoanela, VELCIOV Ariana, CREȚESCU Iuliana, POPESCU Sofia, ALDA Liana, LALESCU Dacian, PETCU Mihaela; Linear Relations of the Physico-Chemical Parameters for Some Natural Green Plant Juices, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
233. CRIVEI Luciana Alexandra, OȘLOBANU Luanda Elena, DRAGOȘ Aniță, ANIȚĂ Adriana, RĂȚOI Ioana Alexandra, COZMA Andreea Paula, CRIVEI Ioana Cristina, SAVUȚA Gheorghe; Preliminary Data Regarding Seroprevalence and Risk Factors Associated with West Nile Virus Infection in Horses in Eastern Romania, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
234. DARADICS Zsofia, BUTA Andreea, TAMAS-KRUMPE Octavia Maria, DIMITRIU Constantin-Tudor, BĂCIUȚ Mihaela Felicia, CĂTOI Cornel; A Brief Review Regarding the Prevalence of Atherosclerosis Associated with Paradontopathies, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
235. DAVIDESCU Mădălina-Alexandra, CREANGĂ Șt., RADU-RUSU R.M.; Research on Enzymatic Methods Used in the Validation of the Heat Treatment Processes Applied to Sour Cream, Raw Material for Butter, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
236. DÉGI János, DÉGI Diana Maria, HERMAN Viorel, IANCU Ionica, MORAR Doru, VĂDUVA Cristina, PASCU Corina; Sensitivity of Enrofloxacin of Bacterial Species Isolated from Dog Urinary Infections, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
237. DELIBALTOVA Vanya; Study on the Effect of Some Products for Foliar Application on the Productivity and Essential Oil Content in Coriander Seeds (Coriandrum Sativum L.), PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019

238. DEMENY Helga, FLOREA Bogdan, POPOVICI Cristian, OGNEAN Laurentiu; EEG Utility in the Study of Physiological Sleep States in Dogs, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
239. DINU Monica Gabriela, MĂTRAN Irina Mihaela; New Ingredient-Sericin Influence on Rheological and Biscuit's Sensory Properties, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
240. DRAGOESCU URLICA Alina-Andreea, COROAMA DORNEANU Laura-Ioana, SAVESCU Iasmina Cecilia, LUNGU Marius Robert, MARGHITAN Alina Livia; Teaching Languages and Communication Skills in Collaborative Environments, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
241. DUMITRA PANAITTE Tatiana, CRISTE Rodica Diana, VLAICU Petru Alexandru, SOICA Cristina, GAVRIS Teodor, VISINESCU Petruta; Using Raw Materials Rich in Polyunsaturated Fatty Acids (PUFA) in Layer Diets. Layer Performance, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
242. ENACHE Iuliana-Maria, STĂNCIUC Nicoleta, VIZIREANU Camelia; Microencapsulation of Biologically Active Compounds from Cornelian Cherry Fruits with Whey Proteins Isolate and Accacia Gum, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
243. GÂRJOABĂ Ionuț - Cristian; Surgical Therapeutical Protocol in the Patellar Luxation for a Cat - Case Report, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
244. GEORGESCU Mara, RAITA Ștefania Mariana; Threat Vulnerability Assessment Through Operational Risk Management in a Country Ham Factory, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
245. GEORGIEVA Rumyana, KIRCHEV Hristofor; Effect of Treatment with Plant Growth Regulators and Different Fertilization Levels on Yield and Its Components in Triticale Varieties, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
246. GOCAN Tincuța-Marta, ANDREICA Ileana, POȘTA Daniela Sabina, RÓSZA Melinda, RÓSZA Sandor, LAZĂR Vasile, POȘTA Gheorghe; Effect of Blanching on Dehydrated Carrots (*Daucus Carota* Subsp. *Sativus*) to Ensure Their Food Quality, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
247. HARI Attila Istvan, COMAN Ioan, SPĂTARIU Sandra -Ana, BUTA Andrea, TOLOMEU Ramona, COMAN Adrian, OGNEAN Laurentiu; Analysis of Compositional and Hygienic-Sanitary Indices of Buffalo Milk Marketed by a Small Farm in Northwestern Transylvania, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
248. HORVÁTH József, MIZSUR Gergő , BERKÓ Péter; Alternative for the Prevention of Piglet Diarrhoea, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
249. IANCU Ionica, BEJINARU Ciprian Vasile, PASCU Corina, DEGI Janos, CATANA Nicolae, HERMAN Viorel; Research on the Evolution of Enzootic Bovine Leukosis in Southwest Romania Between 2013-2017, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
250. ILEA Marioara, MURESAN Iulia, CHICIUDEAN Gabriela, ARMANCA Lucica, REZHEN Harun, CHICIUDEAN Daniel, TODEA (MORAR) Irina; Research About the Influence of Business Development in Mountain Tourism on Forestry Crime, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
251. ILIȘIU Elena, ANGHEL Andreea, ILIȘIU V. Călin, NADOLU Dorina, PĂDEANU Ioan; Improvement of Sheep Meat Production in Romania by Crossbreeding of Two Native Breeds, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
252. IOAN Monica, MOCANU Gabriel-Dănuț, ANDRONOIU Georgeta Doina, DIMA (GHEONEA) Ionica, PĂTRAȘCU Livia, MIHALCEA Liliana; Rheological and Nutritional Properties of Sugar-Free Roulade with Pumpkin Pulp, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
253. IONITA Mihai, BASA Norina; Could Probiotics Be Useful in Patients with Functional Dyspepsia?, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019

254. IONITA Mihai, MUNTEAN Mihaela; Synbiotics in Irritable Bowel Syndrome: is This the Good Choice?, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
255. ISACONI (BULAI) Isabela - Voichita, GAGNIUC Elvira, MILITARU Manuella; Combined Physico - Chemical and Histopathological Analysis in Pastrami, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
256. IVANA Ana-Maria, BORDEAN Despina Maria, ALDA Liana Maria, RADA Maria, ALDA Simion, RADU Lucian, ADAMESCU Mihai; Cow's Milk as Mineralizing Food, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
257. KELEMEN Alexandru, UȚĂ Răzvan Alexandru, CUVLIUC Alina Elena; Implementing Precision Feeding in Dairy Farms from Romania by Using Excel Software, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
258. LIPȘA Florin Daniel, FLOREA Andreea Mihaela, GAFENCU Andrei Mihai, ULEA Eugen; Crop Species as Determinant of the Structure of Microbial Communities in Chernozem Soil in the Southeast Region of Moldavia, Romania, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
259. MĂDESCU Bianca Maria, LAZĂR Roxana, BOIȘTEANU P.C., CREANGĂ Șt., MATEI A. C.; Research on the Evaluation of Metabolic Proteic Parameters for the "Romanian Spotted" Cattle Breed in Different Physiological States, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
260. MARTONOS Cristian Olimpiu, GUDEA Alexandru, DEZDROBITU Cristian, DAMIAN Aurel, CRISAN Melania, BUD Ioan, PENTEA Marius ; Morphological Description of Sentinel Lymphatic Channels in Canine Mammary Tumors, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
261. MIKE Gabriella, BACIU Anca, MIKE Luiza; Research on the Influence of the Potato Variety to the Pommes Frites Product Type, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
262. MITRICA MARACINE Dominic Constantin, POPA Virgilia, HERMAN Viorel, IANCU Ionica, CATANA Nicolae; Research on the Frequency of Some Strains of Avian Coronavirus in an Outbreak of Infectious Bronchitis, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
263. Mocanu E., Tenciu M., Patriche N., Jecu E., Savin V., Popa M. D., Savin C.; The Comparative Study of Fish Meat Quality from Two Fish Farms According to the Technological Water Quality, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
264. MOCANU Elena, TENCIU Magdalena, ATHANASOPOULOS Liliana Blondina, PATRICHE Neculai; The Influence of Syzygium Aromaticum and Cinnamomum Aromaticum On Carp Species (Cyprinus Carpio) Grown in Recirculating System, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
265. MOCANU Gabriel - Dănuț, NISTOR Oana - Viorela, ANDRONOIU Doina Georgeta, CONSTANTIN Oana Emilia, BARBU Viorica Vasilica, DIMA (GHEONEA) Ionica, PĂTRAȘCU Livia, CECLU Liliana, MIHALCEA Liliana, BOTEZ Elisabeta; Quality Characteristics of Fresh and Reconstituted Probiotic Potatoes Purée with Sea Buckthorn Supercritical CO2 Extract, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
266. MODIGA Beatrice Alexandra, COVAȘĂ Mihaela, SLABU Cristina, MARTA Alina Elena, JITĂREANU Carmenica Doina; Effects of Salt Stress on Pigments, Proline Content and Production to Seven Different Bean Genotypes, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
267. MORAR Adriana, TÎRZIU Emil, RADULOV Isidora, ALEXA Ersilia, IMRE Mirela, MORAR Doru, TODOS Anita, IMRE Kálmán; Investigations Regarding the Antibiotic Susceptibility Profile of Cheese Origin Escherichia Coli, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
268. MURESAN Iulia, DUMITRAS Diana, REZHEN Harun, CHICIUDEAN Daniel, ARION Felix, MIHAI Valentin; Travel Agency Services: an Empirical Study of Customer Preferences, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
269. NADOLU Dorina, ANGHEL Andreea, ILIȘIU Elena, PĂDEANU Ioan; Influence of Climatic Factors on the Efficiency of Estrus Induction and Synchronization Treatment in

Carpathian Goats, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019

270. NAGEL Thomas G., MECHLER Melanie, ZOSKA Melanie, BREUER Jörn ; Per- & Polyfluoroalkyl Substances (PFAS) in Soil, Water, Animal Feed and Food, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
271. NĂSTASE (NIȚU) Sorina, DANCI Marcel, MORAR Gavrilă, HERMEZIU Manuela, Cristina MOLDOVAN; Results Regarding Primula Officinalis Hill. Technology and Possibility for Introduction Into Culture, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
272. PĂUN Livia - Cătălina, CODREANU Iuliana, DOJANĂ Nicolae; Observations Regarding Hemolytic Anemia in the Mouse Secondary to the Administration of Methylene Blue in Drinking Water, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
273. PAVLICEVIC Aleksandar, PAVLOVIC Ivan, RADOMIR Ratajac, DOTLIC Milica, STOJANOV Igor; Innovative Formulation of Paraffin and Silicon Oils for Red Poultry Mite (*Dermanyssus Gallinae*) Control - 2. - Comparative Laboratory Effectiveness Examination with Active Substance SiO<sub>2</sub>, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
274. PAVLOVIĆ Ivan, IVANOVIĆ Snežana, GAVRILOVIĆ Pavle, BOJKOVSKI Jovan, SAVIĆ Božidar, KOSOVČEVIĆ Lazar, KOSOVČEVIĆ Mile; Macracanthorhynchosis in Wild Boars from a Mountainous Area of Serbia, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
275. POP Flavia, VOȘGAN Zorica; Increasing the Shelf Life of Alimentary Poultry Fat by B-Carotene and Ascorbic Acid Addition, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
276. POPA Mirela, DINU Horia, NEGRU Elena, DANES Mihai; Pasteur Heptavalent Vaccine Protects Against a Broader Spectrum of Clostridium Species, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
277. POPA Viorica-Mirela, SOCACIU Carmen, RANGA Florica, FETEA Florinela, RABA Diana Nicoleta, MOLDOVAN Camelia, DUMBRAVĂ Delia-Gabriela; The Amygdalin Content in Kernel Oils of Several Rosacea Family Cultivars Grown in Romania, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
278. POPESCU Silvana, BORDA Cristin, BLAGA PETREAN Anamaria, BOGDAN Liviu, LAZAR Eva-Andreea, SPINU Marina; The Major Welfare Problems of Dairy Cows in Small Farms from Transylvania, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
279. RĂILEANU Simina-Mirela, CIOCAN Simona-Gabriela, BUCUR D.; Soil and Water Conservation Measures to Prevent Land Degradation and for Improving Pasture Productivity, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
280. RAITA Ștefania, GEORGESCU Mara, ROSU Petronela, GEORGESCU Bogdan, BARBUCEANU Florica; PCR Investigation on Caecum Microbial Flora of Ostrich, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
281. ROTAR Mircea-Catalin, GROSU Horia, GRAS Mihail Alexandru, PELMUS Rodica Stefania, LAZAR Cristina, POPA Florin; Using Canonical Transformation to Estimate Breeding Values for Conformation Traits for Montbeliarde Breed, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
282. SCRIECIU Flavia, ZANFIR Valeriu, COSMULESCU Sina; Grafting Behaviour of Medlar (*Mespilus Germanica* L.) Genotypes, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
283. SEMCICI Cristian Andrei, ALDA Liana, RINOVETZ Alexandru, RADU Lucian, DAVID Ioan, ȘTEF Ducu-Sandu, BUJANĂ Gabriel; Determination of the Mineral Profile of Some Bio-Accessible Elements of the Fruit (Quince), PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
284. SOARE Marian, TUDOR Nicolae, DINESCU Georgeta, ANDRONIE Ioana, MILITARU Manuella, VLĂGIOIU Constantin; Epidemiology, Morphological, Clinical and Reproductive Aspects of Mammary Tumours in Female Dogs, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019

285. SPĂTARIU Sandra-Ana, TAMAS-KRUMPE Octavia Maria, BUTA Andreea, OGNEAN Laurențiu; The Growth Factors and Stem Cells of Bovine Colostrum and Their Impact in Medicine (A Review), PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
286. STOYANOVA Antoniya, KUNEVA Velika, VALCHEV Nikolai; Mathematical Approaches to Study the Influence of Three Levels Fertilization and Irrigation, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
287. TAMAS-KRUMPE Octavia Maria, BOBIȘ Otilia, MĂRGĂOAN Rodica, DOȘTEȚAN ABĂLARU Carmen, BUTA Andreea, OGNEAN Laurențiu; The Analysis of the Biologically Active Compounds Content and the Antioxidant Potential of Some Romanian Polyfloral Honey Samples, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
288. TÓTH Roland, LÁZÁR Bence, SZABADI Nikolett Tokodyné, VÁRKONYI Eszter Patakiné, GÓCZA Elen; Searching for an Ideal Recipient Poultry Breed for Gene Conservation Using GFP-Expressing PGCS, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
289. TSENOV Nikolay, GUBATOV Todor, YANCHEV Ivan; Estimation the Productivity of New Wheat Varieties in Multi Environmental Trails, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
290. VĂDUVA Cristina, MOȚ Teodor, TULCAN Camelia, CIULAN Valentin, SIMIZ Florin, MORUZI Răzvan, MORAR Doru; Prevalence and Clinicopathological Findings of Abdominal Effusions in Dogs, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
291. ZAGRAI Gavrilă, BELU Cristian, GAJAILA Gabriel, GHITA Marian, STAN Florin, ZAGRAI (MAIEREAN) Ana Maria; Researches on Correlations Between Body Condition Score and a Series of Hematological and Biochemical Parameters, PROCEEDINGS OF THE MULTIDISCIPLINARY CONFERENCE ON SUSTAINABLE DEVELOPMENT, 2019
292. JUCSOR NOEMI, SUMALAN RENATA, HUTU IOAN, SUMALAN RADU-LIVIU, Studies on fodder value in cup plant (*Silphium perfoliatum* L.), 18th International Conference "Life Science for sustainable development", 26-28 September 2019, Cluj-Napoca, Romania
293. IGNA CORNEL, BUMB DANIEL, SCHUZLER LARISA, DASCALU ROXANA, PREDESCU VICENTIU, MINIMALLY - Invasive extra-articular stabilization of the cranial cruciate deficient stifle in dogs, 18th International Conference "Life Science for sustainable development", 26-28 September 2019, Cluj-Napoca, Romania
294. BODNARESCU FLORIN, CIULCA SORIN, BEINSAN CARMEN, SUMALAN RADU-LIVIU, Contributions regarding the variability of some yield traits and physiological features several tomato genotypes, 18th International Conference "Life Science for sustainable development", 26-28 September 2019, Cluj-Napoca, Romania
295. TULCAN CAMELIA, MARC SIMONA, MIRCU CALIN, HUTU IOAN, OTAVA GABRIEL, POPESCU SORINA, BOLDURA OANA -MARIA, Milk protein profile evaluation with capillary gel electrophoresis (CGE) on a chip with laser induced fluorescence method, 18th International Conference "Life Science for sustainable development", 26-28 September 2019, Cluj-Napoca, Romania
296. HORCHOLLE AMANDINE, MARC SIMONA, MIRCU CALIN, HUTU IOAN, POPESCU SORINA, BOLDURA OANA -MARIA, TULCAN CAMELIA, Bacterial species identification from raw cow milk sample - a case study, 18th International Conference "Life Science for sustainable development", 26-28 September 2019, Cluj-Napoca, Romania
297. POPESCU GEORGE, POPESCU COSMIN ALIN, HERBEI MIHAI, DRAGOMIR LUCIAN, SAMFIRA IONEL, BARLIBA COSTEL, Implementation of aerial monitoring technology in permanent grassland management, 18th International Conference "Life Science for sustainable development", 26-28 September 2019, Cluj-Napoca, Romania
298. POPESCU GEORGE, POPESCU COSMIN ALIN, HERBEI MIHAI, DRAGOMIR LUCIAN, SMULEAC ADRIAN, DOROBANTU SILVIU, Monitoring of excavation works using modern measuring technology, 18th International Conference "Life Science for sustainable development", 26-28 September 2019, Cluj-Napoca, Romania
299. ST. L. BĂTRÂNA, M. LINTAN, M. STAVROS, F. SIMA, C. KELLY, F. IMBREA, C. CORCIONIKOVSKI, Camelina oil and its antimicrobial activity against *Campylobacter jejuni*, *Campylobacter*, *Helicobacter* and the related organisms Conference, 2019

300. M. DRAGOMIRESCU, T. VINTILĂ, I. RADULOV, A. BERBECEA, I. HOTEĂ, L. CRISTA, S. GASPAR, The Entrapped microbial cells - an efficient source of biocatalyst, ISBAB 2019, The 15th International of Symposium of Biocatalysis and Agricultural Biotechnology
301. R. CRISTINA, F. MUSELIN, Homeostatic changes of some trace elements in geriatric rats in the condition of oxidative stress induced by aluminium, *Journal of Trace Elements in Medicine and Biology*, 25 June, 2019
302. TULCAN, Zeolites applications in Veterinary medicine, chapter in book *Zeolites - new challenges*, ISBN 978-1-78985-470-1
303. R. CRISTINA, C. TULCAN, R. KOCSIS, E. ALEXA, O. BOLDURA, I. RADULOV, F. MUSELIN, The venom's proteic structure in nine species of snake: from biocompounds to possible healing agents, *Brazilian Journal of Medical and Biological Research*, 2019
304. V.T. ALEXA, A. GĂLUȘCAN, I. POPESCU, E. TÎRZIU, D. OBIȘTOIU - Sinergistic/Antagonistic Potential of Natural Preparation Based on Essential Oils against *Streptococcus mutans* from the Oral Cavity, *Molecules*, 2019
305. TIBERIU, A. SUBA, P. MOLDOVAN - Aspects regarding of the higher education system in Romania, 3rd International Conference on Social, Management, Business and Innovation in applied Sciences, Sept., 2019
306. David, I., Orboi, M.D., Simandi, M.D., Chirilă, C.A., Megyesi, C.I., Rădulescu, L., Drăghia, L.P., Lukinich-Gruia, A.T., Muntean, C., Hădărugă, D.I., Hădărugă, N.G., Fatty acid profile of Romanian's common bean (*Phaseolus vulgaris* L.) lipid fractions and their complexation ability by  $\beta$ -cyclodextrin, *PLoS ONE*, Volume 14, Issue 11, 2019, Article number e0225474.
307. Hădărugă, N.G., Szakal, R.N., Chirilă, C.A., (...), Bujancă, G., Hădărugă, D.I., Complexation of Danube common nase (*Chondrostoma nasus* L.) oil by  $\beta$ -cyclodextrin and 2-hydroxypropyl- $\beta$ -cyclodextrin, *Food Chemistry*, 2020, 303,125419
308. Sumalan, R.M., Ciulca, S.I., Poiana, M.A., (...), Copolovici, L., Sumalan, R.L., The antioxidant profile evaluation of some tomato landraces with soil salinity tolerance correlated with high nutraceutical and functional value, 2020, *Agronomy*, 10(4),500
309. Pruteanu, A., Vladut, V., Cardei, P., Bordean, D., General tendencies of the behaviour of vegetables developed in a soil contaminated with heavy metals, 2020, *Revista de Chimie*, 71(2), pp. 85-90
310. Rada, M., Berceanu-Vaduva, D.M., Velimirovici, M.D., (...), Danci, M., Velimirovici, D.E., Mineral microelements in walnut oil and their role in the prevention of cardiovascular diseases, 2020, *Revista de Chimie*, 71(5), pp. 380-389
311. Rada, M., Berceanu-Vaduva, D.M., Velimirovici, M.D., (...), Danci, M., Velimirovici, D.E., Mineral microelements in walnut oil and their role in the prevention of cardiovascular diseases, 2020, *Revista de Chimie*, 71(5), pp. 380-389
312. Sala, F., Popescu, C.A., Herbei, M.V., Rujescu, C., Model of color parameters variation and correction in relation to "Time-View" image acquisition effects in wheat crop, 2020, *Sustainability (Switzerland)*, 12(6),2470
313. Adamov, T., Ciolac, R., Iancu, T., (...), Popescu, G., Șmuleac, L., Sustainability of agritourism activity. Initiatives and challenges in Romanian mountain rural regions, 2020, *Sustainability (Switzerland)*, 12(6),2502
314. Brînzan, O., Dragoi, M., Bociort, D., (...), Mateoc-Sîrb, N., Lungu, M., A market-based economic instrument to better use water in agriculture, 2020, *Sustainability (Switzerland)*, 12(4),1473, pp. 1-12
315. Drăghici, G.A., Dehelean, C., Pinzaru, I., (...), Kovatsi, L., Nica, D., Soil copper uptake by land snails: A semi-field experiment with juvenile *Cantareus aspersus* snails, 2019, *Environmental Toxicology and Pharmacology*, 72,103243
316. Liaw, J., Hong, G., Davies, C., (...), Gundogdu, O., Dorrell, N., The *Campylobacter jejuni* Type VI Secretion System Enhances the Oxidative Stress Response and Host Colonization, 2019, *Frontiers in Microbiology*, 10,2864
317. Salehi, B., Butnariu, M., Corneanu, M., (...), Martorell, M., Martins, N., Chronic pelvic pain syndrome: Highlighting medicinal plants toward biomolecules discovery for upcoming drugs formulation, 2020, *Phytotherapy Research*, 34(4), pp. 769-787
318. Sirbu, C.B., Imre, K., Darabus, G., (...), Mates, B., Morariu, S., Prevalence of gastrointestinal parasitic infections in cattle and sheep in two regions of Romania, 2020, *Turkish Journal of Veterinary and Animal Sciences*, 44, pp. 1-7

319. Igna, C., Dascălu, R., Bumb, D., (...), Zaha, C., Schüzler, L., The clinical outcome of three procedures for extraarticular stabilization of cranial cruciate ligament injuries in dogs, 2020, Turkish Journal of Veterinary and Animal Sciences, 44, pp. 131-141
320. Vasilca, I.-S., Bărănescu, M., Profiroiu, M., (...), Chis, C., Nen, M., Quantitative data analysis on abusive calls generated by children to 112, 2020, Economic Computation and Economic Cybernetics Studies and Research, 54(2), pp. 215-228
321. Herbei M.V. et. al., 3D Modeling of Waste Dumps in Order to Ecology of Mining Areas, Agriculture for Life, 2020.
322. Cristina R.T. et al., Sea Buckthorn and Grape Antioxidant Effects in Hyperlipidemic Rats:Relationship with the Atorvastatin Therapy, Hindawi, Evidence-Based Complementary and Alternative Medicine, 2020.
323. Imre L., et. al., Scientific achievements in the study of the occurrence and antimicrobial susceptibilit profile of major foodborne pathogenic bacteria in foods and food processing environments in Romania:review of the last decade, Hindawi, BioMed Research International, 2020.
324. Herbeiu V., Sala F, et. al., Carpathian Journal of Earth and Environmental Science, 2020.
325. Sumalan R.M., et al., Assesment of mint, basil and lavender essential oils vapor-phase in antifungal protection and lemon fruit quality, MDPI, molecules, 2020.
326. Sumalan R.L., et. al., p-Aminobenzoic acid derivatives as potential plant growth regulator, MDPI, molecules, 2020.
327. Jianu Calin, et al., Antioxidant activity of *Plastinaca sativa* L. ssp *sylvestris* [Mill.] Rouy and Camus essential oil, MDPI, molecules, 2020.
328. Emil Tîrziu, Gabriel Bărbălan, Adriana Morar, Viorel Herman, Romeo T. Cristina, and Kálmán Imre, Occurrence and Antimicrobial Susceptibility Profile of *Salmonella* spp. in Raw and Ready-To-Eat Foods and *Campylobacter* spp. in Retail Raw Chicken Meat in Transylvania, Romania, Foodborne Pathogens and Disease, 2020.
- Publicatii la „Multidisciplinary Conference on Life Sciences” 23-24 May 2019:
329. Omoi Bogdan Cosmin, Cuc Lavinia Denisia - Optimizing the entity performance through management control
330. Gomei Bogdan Cosmin, Cuc Lavinia Denisia - Managerial accounting - an instrument for measuring and increasing the performance within an economic entity
331. Băneş A., Raicov M., Feher Andrea, Orboi Manuela-Dora - Analysis of the evolution of livestock in "Hateg Country", during 2000-2017 period
332. Băneş A., Raicov M., Feher Andrea, Mateoc-Sîrb Nicoleta, Orboi Manuela-Dora - Analysis of the public utilities equipping of the communes from "Hateg Country", Hunedoara county
333. Sergiu Rusu , Florin Lucian Isac - A view on medical tourism
334. George Toader - Marketing of organic products in Romania: problems, trends, markets
335. Florin Sala, Ciprian Rujescu - Mathematical model to describe of some ammonium nitrate physical properties in relation to the uniformity of granulated fertilizer applications
336. Florin Sala, Adina-Daniela Datcu, Ciprian Rujescu - Leaf area determination for *Alnus Glutiosa* (L.) Gaertn using nondestructive methods
337. Iasmina Iosim, Anca Suba, Gabriela Popescu - Promoting tourism through the language of advertising
338. Iasmina Iosim, Anca Suba, Cristina Babcsanyi - Impact of social networks and social media on communication
339. Aurelian Buliga-Stefanescu - The pork sector in Romania
340. Aurelian Buliga-Stefanescu - Trends in Romania's poultry meat market in the period 2007-2018
341. Sergiu Rusu, Florin Lucian Isac - Challenges of tourism education and career development in the hospitality industry
342. Dumitraş Diana E., Mihai Valentin C., Jitea Ionel Mugurel, Donici Delia, Mureşan Iulia C. - Adventure tourism: insight from experienced visitors of Romanian national and natural parks
343. Mureşan Iulia, Rezhen Harun, Felix Arion, Gabriela Chiciudean Dumitraş Diana - Tourists propensity towards environment friendly seaside hotel attributes

344. Sicoe-Murg Oana Maria, Mateoc Teodor, Constantinescu Simona Cristina, Vass Hunor - Are online media, by their social networks determinative in the development and promotion of insurances?
345. Oana Maria Sicoe-Murg - Does the private pension market represent a solution for "old" Romania?
346. Baciu Anca, Mike Luiza, Tican Andreea, Cioloca Mihaela - Results regarding the behavior of new potato lines created under the experimental conditions of S.C.D.C. Targu Secuiesc
347. BURDEA, R. O.; POP, Nastasia, BABEȘ, Anca Cristina; POP, Tiberia Ioana; GOCAN, Tincuța Marta; HEIZER, R.T.; DOBREI, A.; HEIZER, Mirela Gabriela - Synthesis of the sensory analysis for the classification of wines with Protected Designation of Origin (PDO) from different wine areas of Romania
348. Cioloca Mihaela, Baciu Anca, Tican Andreea, Bă răscu Nina, Popa Monica - Challenges and solutions within in vitro propagation of sweet potato (*Ipomoea batatas* L.)
349. DINCĂ L., BRATU I. - CONTRIBUTIONS TO THE CHARACTERISATION OF FOREST SOILS FROM CALARASI COUNTY
350. Hermeziu Manuela, Danci M., Hermeziu R. - Evaluation of different potato varieties and fungicide combinations for potato late blight (*Phytophthora infestans*) control in central part of Romania
351. Boyka MALCHEVA, Milena YORDANOVA, Vera PETROVA, Pavlina NASKOVA, Dragomir PLAMENOV - MICROBIAL AND ENZYMATIC DEGRADATION OF CARBOHYDRATES IN A COMPARATIVE INVESTIGATION OF COMPOST VARIANTS
352. Chacrabati Rakhi, Chowdhury Rakhi, Goswami Chayon and Mohammad Al-Mamun - Influence of Medicinal Herb Plantain (*Plantago lanceolata* L.) on Broiler Performance and Plasma Metabolites
353. Radomir Ana-Maria, Stan Ramona - Micropropagation of *Thymus vulgaris* L., an important medicinal and aromatic plant
354. Tălmăciu M., Andron G., Tălmăciu Nela, Herea Monica - RESEARCH ON EXISTING CARABIDS SPECIES IN ORCHARDS OF APPLE, IMPORTANT ECOLOGICAL INDICATORS IN AGROBIOCENOSIS
355. 50. Tălmăciu M., Tudorache V., Tălmăciu Nela, Herea Monica - CERCETĂRI ASUPRA COCCINELIDELOR DIN UNELE CULTURI AGRICOLE SI ROLUL ACESTORA IN CADRUL AGROECOSISTEMELOR
356. Tălmăciu Nela, Andron G., Tălmăciu M., Herea Monica - RESEARCH ON THE STRUCTURE, DYNAMICS, ABUNDANCE AND THE ROLE OF THE SPECIES OF COLLEOPTERS (INSECT CLASS, ORDINAL COLEOPTERA) EXISTING IN THE APPLE TREE PLANTATIONS
357. Tălmăciu Nela, Tudorache V., Tălmăciu M., Herea Monica - RESEARCH ON THE COCCINELIDS SPECIES (ORD. COLEOPTERA, FAM. COCCINELIDAE) IN SOME HORTICULTURAL CROPS AS WELL AS THEIR IMPORTANCE IN MAINTAINING BIOCENOTIC BALANCE
358. Buciumeanu Elena-Cocuța, Vizitiu Diana Elena, Dincă L. - APPLYING THE ANALYTICAL HIERARCHICAL PROCESS TO IDENTIFY THE MOST IMPORTANT GRAPEVINE VARIETIES FROM CALAFAT WINEYARD
359. Borozan Aurica Breica, Popescu Sorina, Raba Diana, Popa Mirela, Belu-Borozan Robert, Molnar Levente Stefan, Madosa Emilian - Microbiological analysis for some premixes containing red blueberries
360. Borozan Aurica Breica, Popescu Sorina, Moldovan Camelia, Dumbrava Delia, Trofim Alina, Madosa Emilian - Comparative assessment of antibacterial activity of cultivated (*Mentha spicata* var. *viridis*) and wild (*Mentha smithiana*) mint species
361. Paraschiv Mihaela, Hoza D., Nicola Claudia, Florea Alina, Butac Mădălina, Chivu M. - Evaluation of the biochemical content of fruits on some plum genotypes
362. Bogoescu M. - Results concerning extension of culture period at zinnias obtained in pot
363. DINCĂ Lucian, TIMIȘ-GÂNSAC Voichița - OLEASTER (*ELEAGNUS ANGUSTIFOLIA* L.) - A CONSTITUENT ELEMENT OF THE BIODIVERSITY FROM DOBROGEA PLATEAU
364. DINCĂ L., BRATU I. - CONTRIBUTIONS TO THE CHARACTERISATION OF FOREST SOILS FROM CALARASI COUNTY
365. Alina-Mihaela Cantaragiu, Maricica Stoica, Mariana Carmelia Bălănică Dragomir, Cristian Munteniță, Ecaterina Daniela Zeca, Angela Stela Ivan - AISI 430 Stainless steel behavior in neoseptal biocide

366. Flavia Pop, Lucia Mihalescu, Zorica Voşgan - Physico-chemical properties of wheat flour varieties and sensory evaluation of the obtained bread
367. Lucian Dincă, Voichița Timiș-Gânsac - The usage of non-wood forest products - culinary and artisanal traditions in Romania
368. Rodica Ștefania Pelmuș, Horia Grosu, Mircea Cătălin Rotar, Mihail Alexandru Gras, Cristina Lazăr, Florin Popa - The genetic parameters for milk, fat and protein yields in Holstein cows
369. Cristina Lazar, Rodica Ștefania Pelmuș, Alexandru Mihail Gras, Mircea Cătălin Rotar, Florin Popa - A review regarding the evolution of ultrasound technique and the impact on selecting animals for carcass meat quality
370. Popa Florin, Horia Grosu, Mircea Cătălin Rotar, Ștefania Rodica Pelmuș, Alexandru Mihail Gras, Cristina Lazăr - Estimation of the breeding values and genetic parameters in Teleorman Black Head Sheep breed
371. Mihaela Dumitru, Georgeta Ciurescu, Ionut Sorescu - In vitro evaluation of some probiotic properties of Lactobacillus strains isolated from chickens' gut
372. Dorel Dronca, Nicolae Pacala, Ioan Pet, Lavinia Ștef, Gabi Dumitrescu, Liliana Ciochina-Petculescu, Silvia Patruica, Ioan Bencsik, Adela Marcu, Marioara Nicula, Ion Caraba, Silvia Erina, Mirela Ahmadi - Researches Regarding the Evolution of the Observed Sizes of Hunting Herds on the Nadas Hunting Area, Forestry Service District Timisoara, Between 2015-2019
373. Petru Alexandru Vlaicu, Tatiana Dumitra Panaite, Iulia Varzaru - Effect of vegetable by-products on egg protein quality and coefficients of apparent absorption from laying hen diets
374. Dorel Dronca, Nicolae Pacala, Ioan Pet, Lavinia Ștef, Gabi Dumitrescu, Liliana Ciochina-Petculescu, Silvia Patruica, Ioan Bencsik, Adela Marcu, Marioara Nicula, Ion Caraba, Silvia Erina, Mirela Ahmadi - Epigenetics and Metabolism - an Interesting Relation
375. Daniela Marina Mot, Ileana Nichita, Emil Tîrziu, Teodor Moț - Bird flu: new outbreaks but an old problem for intensive European poultry
376. Djitie Kouatcho François, Radu-Rusu Razvan-Mihail, Golomta Pidotcho, Moussa Djanabou, Ferdinand Ngoula, Simiz Eliza - Effect of diet supplementation with Moringa oleifera Lam. 1785 leaf meal on growth and laying performances of female quail (*Coturnix sp.*) in soudano-guinean zone of Cameroon
377. Ciurescu Georgeta, Dumitru Mihaela, Sorescu Ionut - Effect of chickpea and probiotics on broiler chicks' performance and gut microflora populations
378. Martin Fik, Cyril Hrnčár, Dávid Hejniš, Emília Hanusová, Jozef Bujko - The Effect of Citric Acid on Performance and Carcass Characteristics of Broiler Chickens
379. Martin Fik, Cyril Hrnčár - The Effect Grape Must (*Vitis sativa*) Diet on Receptivity of Does
380. Silvia Patruica, Roxana Nicoleta Lazăr - Use of essential oils in bees
381. Radu Ionel Neamt - Risk Factors Associated with Dystocia in Romanian Spotted Cows
382. Rudolf Dupak, Anna Kalafova, Monika Schneidgenova, Eva Ivanisova, Jan Brindza, Marcela Capcarova - Antioxidant activity and hypoglycaemic effect of cornelian cherry stone in diabetic rats
383. Miroslava Kačániová, Margarita Terentjeva, Simona Kunová, Petra Borotová, Peter Haščík, Jana Štefániková - Slovak sheep cheese "bryndza" as the reservoir of antibiotic resistance of bacteria
384. Miroslava Kačániová, Margarita Terentjeva, Simona Kunová, Petra Borotová, Peter Haščík - Microbiota of non smoked Slovak cheese "Parenica"
385. Miroslava Kačániová, Margarita Terentjeva, Simona Kunová, Petra Borotová, Peter Haščík, Jana Štefániková - Microbial quality of smoked cow cheese "Parenica"
386. Rudolf Dupak, Ivana Spevakova, Marcela Capcarova - Use of HT-29 cell line to investigate toxicological effects of mycotoxins: a mini review
387. Nikola Knížatová, Hana Greifová, Katarína Tokárová, Martin Massányi, Norbert Lukáč - Identification of concentration dependent in vitro effect of bisphenol F on H295R cell viability, membrane integrity and lysosomal function
388. Miroslava Kačániová, Margarita Terentjeva, Eva Ivanišová, Simona Kunová, Katarína Rovná, Jana Žiarovská, Petra Borotova, Veronika Válková, Lucia Galovičová - Medicinal plants as antimicrobial agents against pathogenic bacteria

389. Miroslava Kačániová, Margarita Terentjeva, Simona Kunová, Katarína Rovná, Jana Žiarovská, Petra Borotová, Veronika Válková, Lucia Galovičová - Antimicrobial activity of selected essential oils against bacteria isolated from fish
390. Miroslava Kačániová, Margarita Terentjeva, Simona Kunová, Katarína Rovná, Jana Žiarovská, Petra Borotová, Veronika Válková, Lucia Galovičová - Antibiofilm activity of Melaleuca leucadendron essential oil against Stenotrophomonas maltophilia
391. Cyril Hrnčár, Emília Hanusová, Anton Hanus, Marcela Capcarová, Anna Kalafová, Henrieta Arpášová, Dariusz Kokoszyński, Jozef Bujko - The Effect of Probiotic and Humid Acids on External and Internal Egg Quality of Japanese Quails
392. Cyril Hrnčár, Emília Hanusová, Anton Hanus, Henrieta Arpášová, Dariusz Kokoszyński, Jozef Bujko - The Effect of Various Disinfectants on Hatching Results in Chickens
393. Henrieta Arpášová, Stanislav Murdzik, Peter Haščík, Cyril Hrnčár, Martin Fik - Influence of housing system on egg weight and shell physical quality indicators of laying hens eggs
394. Henrieta Arpášová, Stanislav Murdzik, Peter Haščík, Cyril Hrnčár, Martin Fik - Influence of the housing system on physical quality indicators of the internal content of laying hens table eggs
395. Jozef Bujko, Juraj Candrák, Július Žitný, Cyril Hrnčár, Ján Koristek - Factors influencing on growth traits in a selected calves of the Slovak Spotted cattle
396. Jozef Bujko, Juraj Candrák, Peter Strapák, Július Žitný, Cyril Hrnčár - Analysis of the Influence of Different Factors on Milk Production Traits in selected Slovak Spotted Dairy Cows
397. Eva Tvrda, Veronika Frohnova, Jan Kovac, Robert Kirchner - The effect of naringenin on the testicular tissue activity in mice
398. Filip Benko, Patrik Hrnčiar, Norbert Lukac, Robert Kirchner, Eva Tvrda - The in vitro effect of quercetin on the oxidative properties of rat testicular tissue
399. Nikola Knížatová - Human adrenocarcinoma (H295R) cells as potential predictors of bisphenols ability to interfere with steroid hormone production: a mini review
400. Daniel Chirila, Mariana Chirila, Claudia Sirbulescu - The phenomenon of demographic aging and the implications on the size and structures of the Romanian population
401. Daniel Chirila, Mariana Chirila, Claudia Sirbulescu - Study regarding life expectancy in Romania
402. Eva Ivanišová, Karin Karabová, Miroslava Kačániová - Technological properties of fruit and vegetable natural colorants
403. Genoveva Buzamat - Implications of Leadership in Organizational and Managerial Culture in Romanian Organisations. Preliminary Study
404. Marko Halo Jr., Martin Massányi, Filip Tirpák, Grzegorz Formicki, Agnieszka Greń, Marko Halo, Peter Massányi - Natural substances affect the quality of stallion spermatozoa
405. Marko Halo Jr., Martin Massányi, Michal Strečanský, Anton Kováčik, Grzegorz Formicki, Agnieszka Greń, Marko Halo, Peter Massányi - The effect of age on biochemical parameters on horses
406. Martin Massányi, Nikola Knížatová, Francesco Vizzarri, Lubomir Ondruska, Grzegorz Formicki, Marko Halo Jr., Marko Halo, Peter Massányi - Verbascoside affects rabbit mineral profile parameters
407. Martin Massányi, Marko Halo, Marko Halo Jr., Peter Massányi - Influence of different levels of load on the metabolic profile of horses - A review
408. Ciurescu Georgeta, Dumitru Mihaela, Sorescu Ionut - Effect of chickpea and probiotics on broiler chicks' performance and gut microflora populations
409. Anca Gheorghe, Anca Gheorghe, Mihaela Hăbeanu, Nicoleta Aurelia Lefter, Lavinia Idriceanu - Effects of Dietary n-3 Rich PUFA Mixture on Performance, Plasma Metabolites and Muscle Fatty Acids Profile in Growing Pigs
410. Nicoleta Aurelia Lefter - Dietary effect of a mixture of alfalfa hay: peas powder on growing pigs. Certain plasma and faeces microbiological analyses
411. Marilena Florentina Lăcătuș - The influence of seasonal specific fish diseases on cyprinid culture in south-est region of Romania: a study case

412. Gavan Constantin, Motorga Vergil, Riza Mihaela - Association of different lengths of dry period with lactation performance, calf birth weight and dystocia in Holstein Friesian dairy cows.
413. Ana - Maria Vîrteiu, Ramona Ştef, Alin Cărbăţ, Ioana Grozea - ALFALFA TRUE BUGS (HETEROPTERA): PRELIMINARY NOTES ON THE CLASSIFICATION
414. Alina, Neacşu, Ilinca, Imbrea, Alma, Nicolin, G.-G., Arsene - AN OVERVIEW OF 50 YEARS OF STUDIES ON THE WET ZONES CORMO-FLORA IN THE ROMANIAN BANAT
415. Raducan George Gabriel, Todea Neli Georgeta, Vinter Gabriel Nicolae, Suba Titus, Suba Dana, Negrut Georgiana Niculina - STUDY OF GROWTH RATE OF PIGS FED WITH LOVRIN 400 CORN HYBRID FROM WEANING TILL 10 WEEKS OLD
416. Arsene, G.-G., Şteiu, C., Nicolin, A., Pascu, M.S., Turcuş, V., Sinitean, A., Milanovici, S., Dărbăban, I.-N., Neacşu, A.-G. - CONSERVATION STATUS OF HIGH-CONSERVATIVE IMPORTANCE CORMOPHYTES WITHIN THE SITE OF COMMUNITY IMPORTANCE SATCHINEZ WETLAND (ROSCIO115 MLASTINA SATCHINEZ)
417. Simona Spînu, Alina Ortan, Daniela Ionescu, Ionut Moraru, Narcisa Babeanu - COMPARISON OF TOTAL PHENOLIC CONTENT, ANTIOXIDANT ACTIVITY AND EXTRACTION YIELD FROM APIUM GRAVEOLENS WASTE USING UNCONVENTIONAL EXTRACTION METHODS
418. Victor ȚÎȚEI - THE EVALUATION OF THE BIOMASS QUALITY OF DACTYLIS GLOMERATA UNDER THE CONDITIONS OF MOLDOVA
419. Adrian Borcean, Florinel Imbrea - ANTHRACNOSE (DISCULA DESTRUCTIVA), A NEW DISEASE AFFECTING POPULATIONS OF CORNELIAN CHERRY (CORNUS MAS) FROM THE BANAT MOUNTAINS
420. Adrian Borcean<sup>1</sup>, Gheorghe David, Gicu Gabriel Arsene - SPONTANEOUS FLORA JERUSALEM ARTICHOKE (HELIANTHUS TUBEROSUS) DISEASE, FROM THE SOUTH WESTERN PART OF ROMANIA
421. Victor ȚÎȚEI - THE QUALITY OF FRESH AND ENSILED BIOMASS FROM BRASSICA NAPUS OLEIFERA AND PROSPECTS OF ITS USE
422. Adrian Borcean, Casiana Mihuş, Adalbert Okros - INFECTIOUS PRESSURE ANALYSIS OF PHLOEOSPORELLA PADI FUNGUS IN THE SOUTHWESTERN PART OF ROMANIA
423. Venig Aurora, Venig Adelina - THE STUDY REGARDING THE INFLUENCE OF THE IRRIGATION NORM AND THE QUANTITY OF CHEMICAL FERTILIZERS ON THE ROOTING AND THE ROOTSTOCK DEVELOPMENT IN THE FIRST FIELD IN THE NURSERY
424. Madalina Iordache, Clara Tudor, Liliana Brei - PHYSICAL AND CHEMICAL ANALYSIS OF THE EARTHWORM (OLIGOCHAETA: LUMBRICIDAE) CASTINGS OF THE BOTANIC PARK FROM TIMIŞOARA CITY, ROMANIA
425. Dorobantu Silviu, Herbei Mihai Valentin, Popescu George, Dicu Daniel, Herbei Roxana Claudia, Bertici Radu - THE USE OF GEOMATICS TECHNOLOGIES IN MONITORING THE EARTH'S SURFACE COVER
426. Mvondo Awono Jean Pierre, Beyegue Djonko Honoré, Boukong Alexis, Nenpanbe Nass Gaiwe - LAND SUITABILITY EVALUATION FOR RICE PRODUCTION IN THE DANG LOCALITY OF THE ADAMAWA REGION IN CAMEROON
427. D.N. Manea, Ramona Ştef, S. Alda; A. Cărbăţ, Alexandra Becherescu - BROMUS ARVENSIS L. - A SEGETAL SPECIES MORE PRESENT IN THE SMALL GRAIN CULTURES
428. Nicolai Leah, Vera Panu, Tamara Leah - SUNFLOWER PRODUCTIVITY DEPENDING OF THE FERTILIZATION LEVEL ON THE CHERNOZEM LEACHED IN THE CENTRAL AREA OF THE REPUBLIC OF MOLDOVA
429. Hortensia Radulescu - POTENTIAL NITRIC POLLUTION SOURCE OF DRINKING WATER FROM RURAL WELLS
430. Hortensia Radulescu - FOOD POLLUTION AS A RESULT OF VEGETABLE NITRIC OVERLOAD
431. Adrienn Szarvas, Anett Porkoláb, Tamás Monostori - THE EFFECT OF DIFFERENT FERTILIZER TREATMENTS ON THE YIELD OF SWEETPOTATO [IPOMEA BATATAS (L.) LAM.] IN DESZK, HUNGARY IN 2018
432. Ungureanu O.C., Stana I.O., Ungureanu Elena, Bota Viviane Beatrice, Turcuş Violeta - STUDIES REGARDING MORPHOLOGICAL, BIOCHEMICAL AND PRODUCTION ASPECTS FOR SOME TRITICALE TYPES (TRITICOSECALE WITTMACK) IN THE CLIMATE AND SOIL CONDITIONS OF ARAD
433. Myrtill Gráff, Anett Fazekas, Edit Mikó - ANALYSIS OF THE ECONOMY OF FATTENING BULL KEEPING IN A FAMILY FARM

434. Cristian-Sorin Gavrilă, Doina Silistru, Adrian-Ilie Nazare, Mihai Stavarache, Vasile Vîntu, Costel Samuil - THE INFLUENCE OF FERTILIZATION AND DISTANCE BETWEEN ROWS ON SOME SAINFOIN (ONOBRYCHIS VICIIFOLIA SCOP.) MORPHOPRODUCTIVE INDICATORS
435. Crainic G.C., Sicoe S.I., Sabău N.C., Smuleac I.L, Manea D.N, Pătrulescu A.E. - THE INFLUENCE OF WINDFALLS AND WINDBREAKS ON THE LANDSCAPE WITHIN U.P. VII VĂRATEC, SUDRIGIU FOREST DISTRICT, BIHOR COUNTY FOREST ADMINISTRATION
436. A.M. Bica, G.C. Crainic, D. Curilă (Popescu), M. Curilă, S. Curilă, I.L. Smuleac - REGRESSION MODEL RELATED TO THE CORRELATION BETWEEN CROWN DIAMETER, THE DENSITY INDEX AND SPACING INDEX IN THE BEECH AND OAK STANDS
437. József Nagy, László Sallai - LINKED MACHINERY IN THE PLANT PRODUCTION
438. Iosim Iasmina - CONTENT ANALYSIS OF MEDIA COMMUNICATIONS: A CASE STUDY (ICE CREAM ADS)
439. Iasmina Iosim - IMPROVING COMMUNICATORS' SKILLS IN TOURISM AND AGRITOURISM
440. Mărunțelu I., Brătucu Gh - RESEARCHES ON THE USE OF TECHNICAL EQUIPMENT IN THE PREPARATION OF THE GERMINATIVE BED IN THE EXPERIMENTAL FIELDS
441. Ciontu Cătălin-Ionel, Turcu Daniel-Ond, Borlea Gheorghe-Florian - MICROHABITATES IN THE BEECH NATURAL AND MANAGED FOREST - SHORT REVIEW
442. Crisan Vlad, Dinca Lucian - THE MOST IMPORTANT FOREST FRUITS FROM BRASOV COUNTY
443. Cătălin-Ionel Ciontu, Maria Dincă - THE PRESENCE OF ASPLENIUM GENUS IN "ALEXANDRU BELDIE" HERBARIUM FROM "MARIN DRĂCEA" NATIONAL INSTITUTE FOR RESEARCH AND DEVELOPMENT IN FORESTRY
444. Marian Catalin Cucu, Ioana Panait - AGROCHEMICALS USE IN THE CONTEXT OF SUSTAINABLE DEVELOPMENT OF ROMANIAN AGRICULTURE
445. L. Dincă, I. Cântar - OAK FOREST FROM ROMANIA'S WEST PLAIN UNDER CONSERVATION REGIME
446. Lucian Dincă, Emilia Vechiu - CONSIDERATIONS REGARDING THE GEOMORPHOLOGY OF BANATULUI MOUNTAINS
447. Viviane Beatrice Bota, Violeta Turcuș, Ciprian-Valentin Mihali, Gicu-Gabriel Arsene, Lăcrămioara Carmen Ivănescu, Maria Magdalena Zamfirache - ANATOMICAL INVESTIGATIONS ON OENOTHERA BIENNIS L. USING OPTICAL MICROSCOPY AND SCANNING ELECTRON MICROSCOPY (SEM)
448. Rusu Ștefan - PARASITIC FAUNA IN WILD BOARS FROM THE RESERVATION "CODRII", REPUBLIC OF MOLDOVA
449. Crisan Vlad, Dinca Lucian, Deca Sorin - PLANTS FROM BUZAU COUNTY PRESENT IN "ALEXANDRU BELDIE" AND W.U. HERBARIUMS
450. Bardadi Abdelkader, Souidi Zahira, Cohen Marianne, Mahmoudi Fatima - CHANGES IN LAND USE IN TLEMCEN NATIONAL PARK (WESTERN ALGERIA)
451. Antoniya STOYANOVA - STUDY THE ENVIRONMENTAL PERFORMANCE OF TWO TECHNOLOGIES OF FERTILIZATION AND IRRIGATION ON GRAIN MAIZE
452. Roxana Mineva, Antoniya Stoyanova - STUDY OF THE EFFECT OF ORGANIC FERTILIZER SIAPTON ON PRODUCTIVITY OF OIL ROSE (ROSA DAMASCENA MILL)
453. Svetla KOSTADINOVA, Z. TODOROV, I. VELINOV- EFFECT OF NITROGEN RATES ON THE PRODUCTIVITY OF GRAIN SORGHUM
454. József Pál Frink, Flaviu Popescu, Ecaterina Apostol, Gruîță Ienășoiu, Lucian Dincă, Dragoș Postolache - DO CLIMATIC AND SITE ECOLOGICAL FACTORS DETERMINE THE FLORISTIC STRUCTURE AND DISTRIBUTION OF GRAYISH OAK AND PEDUNCULATE OAK STANDS WITHIN THE OLTENIAN PLAIN?
455. M. D. Máté, Ildikó Szalókiné Zima - DEVELOPMENT AND YIELD OF FIELD TOMATO UNDER DIFFERENT WATER SUPPLY
456. Elena Iurcu-Străistaru, Ion Toderaș, Alexei Bivol, Ștefan Rusu, Nicola Sasanelli, Natalia Cîrlig, Cristina Andoni - HELMINTOLOGICAL PHYTOSANITARY CONTROL IN SUGAR BEET CULTURE FROM THE REPUBLIC OF MOLDOVA
457. Tamara Leah, Valerian Cerbari, Nicolai Leah - CHANGES IN THE QUALITY STATUS OF ARABLE GRAY SOILS OF THE NORTHERN AREA OF THE REPUBLIC OF MOLDOVA USED IN AGRICULTURE
458. Grozi DELCHEV - INFLUENCE OF SOME HERBICIDES AND HERBICIDE TANK MIXTURES ON GRAIN YIELD AND GRAIN QUALITY OF DURUM WHEAT (TRITICUM DURUM DESF.)

459. Alina Laura Agapie, Buzna Ciprian, Horablaga N - THE AGROFOND INFLUENCE ON THE QUALITY OF CORN KEMELS
460. Katalin Kitti Komlósi - Attila Ribács - A STUDY ON THE INFLUENCE OF HEAT STRESS ON THE LACTATING HUNGARIAN SIMMENTAL COWS
461. Ioana Grozea, Alina Stan Costea- APRICOT TREES, A NEW ATTRACTION FOR THE BROWN MARMORATED STINK BUG
462. Grozea Ioana, Ștef Ramona, Virteiu Ana Maria, Cărbăbeț Alin, Butnariu Monica, Molnar Levente - THE AGGRESSIVE BEHAVIOUR OF THE CORYTHUCHA CILIATA AT THE ENVIRONMENTAL CHANGES OF THE LAST YEARS
463. Florin Sala, Cosmin Alin Popescu, Mihai Valentin Herbei - ASSESSMENT OF TEMPORAL VARIABILITY FOR AGRICULTURAL LAND BY FRACTAL ANALYSIS OF SATELLITE IMAGERY
464. Lucian Botoș, Florin Imbrea, Simona Niță, Georgeta Pop, Ștefan Bătrîna, Radmila Bociov - WHEAT YIELD QUALITY AND QUANTITY DIFFERENCES DEPENDING ON VARIETY AND FERTILIZATION
465. Ștef Ramona, Cărbăbeț Alin, Manea Dan, Grozea Ioana, Ienciu Anișoara, Vârteiu Ana Mari - THE SENSITIVITY OF THE GALIUM APARINE SPECIES TO SULFONYLUREA HERBICIDES
466. Cărbăbeț Alin, Ștef Ramona, Grozea Ioana, Chifan Raul, Ștef Razvan - TRIAZOLES EFFICACY ON AGRESISVITY AND VIRULENCE OF ERYSIPE GRAMINIS F.SP. HORDEI CAUSING POWDERY MILDEW ON BARLEY
467. Șteiu Corina, Gicu-Gabriel Arsene, Alma-Lioara Nicolin - ORCHID DISTRIBUTION IN THE BANAT REGION (ROMANIA) AND CONSERVATION CONCERNS
468. Diana-Nicoleta Raba, Tiberiu Iancu, Despina-Maria Bordean, TabitaAdamov, Viorica-Mirela Popa, Luminița Cornelia Pîrvulescu, Pros and Cons of Raw Vegan Diet, ARLS, 3(1), 2019, 46-51, DOI: 10.2478/arls-2019-0010
469. Alawode R. Adenike, Iyaka, Y. Ahmed, Ndamitso M. Muhammed, Anuonye C. Julian, Ziziphus mauritiana (Jujube) Seed as a Protein Source in the Diet Promote Growth Performance and Stabilized Hematology, Lipid Profile and Serum Chemistry Profile of Rattus norvergicus - acceptata pentru publicare
470. Alexandru P. Vlaicu, Raluca P. Turcu, Tatiana D. Panaite, Rosehip (Rosa canina) as a Beneficial Dietary Feed in Poultry Nutrition: Review, - acceptata pentru publicare
471. Adebisi H. Yetunde, Dauda Muhammed, Babatunde O. Richard, Odey O. Bernard, Aderemi C. Omolaiye, Suleiman I. Onoruoiza, Effect of Diet Supplemented with Dennettia Tripetala Fruits on Serum Antioxidants and Biochemical Parameters of Albino Rats, - acceptata pentru publicare
472. ADRIAN STANCU, CONTRIBUTIONS REGARDING THE USE OF IMMUNOHISTOCHEMICAL EXAMINATION IN PARVOVIROSIS, REVISTA DE CHIMIE, 7/2020.
473. CRISTINA-RAMONA METZNER UNGUREANU, ANDREEA IOANA LUPITU, CRISTIAN MOISA, ADRIAN RIVIS, LUCIAN OCTAV COPOLOVICI, MARIANA-ATENA POIANA, INVESTIGATION ON HIGH-VALUE BIOACTIVE COMPOUNDS AND ANTIOXIDANT PROPERTIES OF BLACKBERRIES AND THEIR FRACTIONS OBTAINED BY HOME-SCALE JUICE PROCESSING, SUSTAINABILITY - MDPI, JULY 2020.
474. ROMEO CRISTINA, ZORANA KOVACEVIC, MARKO CINCOVIC, EUGENIA DUMITRESCU, FLORIN MUSELIN, KALMAN IMRE, DUMITRU MILITARU, NARCISA MEDERLE, ISIDORA RADULOV, NICOLETA HADARUGA, NIKOLA PUVACA, COMPOSITION AND EFFICACY OF A NATURAL PHYTOTHERAPEUTIC BLEND AGAINST NOSEMOSIS IN HONEY BEES, SUSTAINABILITY - MDPI, JULY 2020.
475. DAN NICOLAE MANEA, ANISOARA AURELIA IENCIU, RAMONA ȘTEF, LAURA IOSEFINA SMULEAC, IOSIF ION GERGEN, DRAGOS VASILE NICA, HEALTH RISK ASSESSMENT OF DIETARY HEAVY METAL INTAKE FROM FRUITS AND VEGETABLES GROWN IN SELECTED OLD MINING AREAS - A CASE STUDY: THE BANAT AREA OF SOUTHERN CARPATHIANS, ijerph - MDPI, JULY 2020.
476. STANCU ADRIAN, CONTRIBUTIONS REGARDING THE USE OF IMMUNOHISTOCHEMICAL EXAMINATION IN HEMANGIOSARCOMA, REVISTA DE CHIMIE, 8/2020.
477. RAMONA CIOLAC, TIBERIU IANCU, IOAN BRAD, GABRIELA POPESCU, DIANA MARIN, TABITA ADAMOV, AGRITOURISM ACTIVITY-A „SMART CHANCE” FOR MOUNTAIN RURAL ENVIRONMENT’S SUSTAINABILITY, SUSTAINABILITY - MDPI, JULY 2020.
478. ILEANA NICHITA, LAVINIA LUPA, RADU VALENTIN GROS, AURELIA VISA, ADRIANA POPA, IULIA BUCUR, EMIL TIRZIU, THE EFFECT OF CELLULOSE ACETATE IN THE INHIBITION

OF BACTERIA: AN ALTERNATIVE FOR ANTIMICROBIAL RESISTANCE, REVISTA DE CHIMIE, 9/2020.

479. RUJESCU CIPRIAN, POPESCU COSMIN, RAWASHDEH HAMZEH, SALA FLORIN, IMAGISTIC TECHNIQUE AND FRACTAL ANALYSIS - INVESTIGATIONS MECHANISMS OF THE MORPHOLOGICAL AND TEMPORAL VARIABILITY OF THE WHEAT CULTURES, TECHNICKI VJESNIK/TECHNICAL GAZETTE, OCT. 2020.
480. BOROZAN AURICA BREICA, LALESCU DACIAN VIRGIL, MISCA CORINA DANA, TROFIM ALINA, HORABLAGA MARINEL, BORDEAN DESPINA MARIA, POPESCU SORINA, MANEA DAN, ASSESSMENT OF THE SOIL UREASE RESPONSE TO SULFONYLUREA HERNICIDES BASED ON STATISTICAL MODELS, APPLIED ECOLOGY AND ENVIRONMENTAL RESEARCH, SEPT.2020.
481. MIRELA IMRE, CRISTINA VADUVA, GHEORGHE DARABUS, SORIN MORARIU, VIOREL HERMAN, JUDIT PLUTZER, TIJANA SUICI, PHILIPPA LAIT, KALMAN IMRE, MOLECULAR DETECTION OF HEMOTROPIC MYCOPLASMA (HEMOPLASMAS) IN DOMESTIC CATS (FELIS CATUS) IN ROMANIA, VETERINARY RESEARCH, SEPT. 2020.
482. GABRIELA POPESCU, ISIDORA RADULOV, OLIPIA A. IORDANESCU, MANUERA D. ORBOI, LAURA RADULESCU, MARIOARA DRUGA, GABRIEL S. BUJANCA, IOAN DAVID, DANIEL I. HADARUGA, CHRISTINE A LUCAN (BANCIU), NICOLETA G. HADARUGA, MIRCEA RIVIS, KARL FISCHER WATER TITRATION - PRINCIPAL COMPONENT ANALYSIS APPROACH ON BREAD PRODUCTS, applsci - MDPI, SEPT. 2020.
483. LAURA SMULEAC, CIPRIAN RUJESCU, ADRIAN SMULEAC, FLORIN IMBREA, ISIDORA RADULOV, DAN MANEA, ANISOARA IENCIU, TABITA ADAMOV, RAUL PASCALAU, IMPACT OF CLIMATE CHANGE IN THE BANAT PLAIN, WESTERN ROMANIA, ON THE ACCESSIBILITY OF WATER FOR CROP PRODUCTION IN AGRICULTURE, AGRICULTURE - MDPI, SEPT. 2020.
484. LAURA SMULEAC, ADRIAN SMULEAC, TEODOR EUGEN MAN, COSMIN ALIN POPESCU, FLORIN IMBREA, ISIDORA RADULOV, TABITA ADAMOV, RAUL PASCALAU, USE OF MODERN TECHNOLOGIES FOR THE CONSERVATION OF HISTORICAL HERITAGE IN WATER MANAGEMENT, WATER - MDPI, OCT. 2020.
485. LAURA SMULEAC, ACHIEVEMENT OF 3D MODELS USING UAV AND HANDLING CLOUD POINTS FROM AERIAL PHOTOGRAPHS IN ORDER TO DETERMINE VOLUMETRIC CALCULATIONS USING GCP, CONF. TPM III/2020 ORADEA.
486. ALEXANDRU O. DOMA, ROXANA POPESCU, MIHAI MITULETU, DELIA MUNTEAN, JANOS DEGI, MARIUS V. BOLDEA, ISIDORA RADULOV, EUGENIA DUMITRESCU, FLORIN MUSELIN, NIKOLA PUVACA, ROMEO TEODOR CRISTINA, COMPARATIVE EVALUATION OF QNRB AND QNRS GENES IN ENTEROBACTERIACEAE CIPROFLOXACIN RESISTANT CASES, IN SWINE UNITS AND A HOSPITAL FROM WESTERN ROMANIA, ANTIBIOTICS - MDPI, OCT. 2020.
487. CAMEN DORIN, STUDIES ON THE INFLUENCE OF FERTILIZATION ON THE QUALITY OF ROZMARINUS OFFICINALIS L. ESSENTIAL OIL FOR THE PURPOSE OF SUPERIOR CAPITALIZATION, ROMANIAN BIOTECHNOLOGICAL LETTERS, VOL. 25/5/2020.

Publicatii la „Multidisciplinary Conference on Life Sciences’’ 8-9 oct.2020:

*SECTION: ANIMAL BREEDING AND PATHOLOGY TODAY*

488. COLIBAR O., HERMAN V., MERDELE N., TIRZIU E., BRUDIU I., HOTEA I., RESEARCH ON THE EFFECT OF SUPPLEMENTING FEED WITH SEA BOWL POWDER (HIPPOPHAE RHAMNOIDES) ON PRODUCTIVE PERFORMANCE OF BROILER CHICKENS
489. COTOR G., GAJAILA G., GHITA M., COTOR D.C., ZAGRAI A.M. (MAIEREAN), ZAGRAI G.\*, COMPARATIVE RESEARCH REGARDING THE EVOLUTION OF HEMATOLOGICAL AND BIOCHEMICAL PARAMETERS, IN UROLITHIC CONDITIONS, IN DOGS
490. BREZOVAN DIANA, MUSELIN F., CRISTINA R.T., DUMITRESCU EUGENIA, SAVICI JELENA, THE EFFECTS OF AQUEOUS EXTRACTS OF SILYBUM MARIANUM AND HYPPOPHAE RHAMNOIDES ON RAT LIVER IN ALLOXANINDUCED DIABETES
491. V. HERMAN, LUMINIȚA COSTINAR, R. IERCAN, I. DEGI, C. MARIS, IONICA IANCU, CORINAPASCU, RESEARCH ON THE EVOLUTION OF AFRICAN SWINE FEVER IN ARAD COUNTY IN 2019
492. HOTEA I., COLIBAR O., SÎRBU C., BERBECEA A., RADULOV I, CONSIDERATIONS ON THE FIBER AND PROTEIN CONTENT INTERINFLUENCE IN OATS USED AS FEEDSTUFF IN ANIMAL DIETS
493. HOTEA I., COLIBAR O., TÎRZIU E., PETREC-MATEIU O., VĂDUVA C., HERMAN V., PREDICTION OF NUTRITIONAL VALUE OF SUNFLOWER SEEDS FOR MONOGASTRIC ANIMAL NUTRITION

494. A.M. MACRI, A.R. SZAKCS AND SORANA DAINA, NEONATAL DEVELOPMENT OF NEWBORN DOGS, FED WITH NATURAL DOGMILK IN COMPARISON WITH THOSE FED WITH COMPLEMENTARY FORMULAS
495. MARIA-CĂTĂLINA MATEI, VICTORIA BUZA, DANIELA NEAGU, CRISTIAN PAUL POPOVICI, ANDREI RADU SZAKACS, LAURA CRISTINA ȘTEFĂNUȚ, DOES THE PROBIOTIC COMBINATION OF BACILLUS SUBTILIS, BACILLUS LICHENIFORMIS AND PEDIOCOCCUS ACIDILACTICI INFLUENCE THE BIOCHEMICAL PARAMETERS ON HEALTHY DOGS? A PILOT STUDY
496. RUSU O.R., VLAD GH, FOOD FRAUD A NEW "CONCEPT" IN FOOD COUNTERFEITING
497. JELENA SAVICI, DIANA BREZOVAN, ASSESSMENT OF CHROMIUM LEVEL AND SEXUAL HORMONE DYNAMICS IN MALE RATS AFTER PREPUBERTAL EXPOSURE TO HEXAVALENT CHROMIUM
498. SCHUSZLER L., DASCALU R., SICOE B., ZAHA C., BĂLĂ F., BRUDIU I., IGNA C., DYNAMICS OF CARDIO-RESPIRATORY PARAMETERS IN SURGICAL INTERVENTIONS WITH A MINIMUM TWO-HOUR LENGTH
499. SIMIZ, CRISTINA VADUVA, D. MORAR, V. CIULAN, ELENA DANIELA BRASLASU, C.M. BRASLASU, 4A.C. ONMAZ, 4DANIELA MOT, 5 G. ROSARIO, T. MOT, ECHOCARDIOGRAPHIC AND BLOOD BIOCHEMICAL INVESTIGATIONS IN ENDOCARDIOSIS IN DOGS
500. VINTER G, PASCU CORINA, IANCU IONICA, DEGI J., MOZOS C., ORGHICI G., HERMAN V, BACTERIOLOGICAL AND THERAPEUTICAL RESEARCH IN DOG'S OTITIS EXTERNA
501. ZAGRAI G., DUMITRESCU I., RAITA S.M., COTOR D.C., ZAGRAI A.M. (MAIEREAN), DOBRILA M., BELU C.R.\*, COMPARATIVE ASPECTS REGARDING THE APPENDICULAR SKELETON IN REINDEER (RANGIFER TARANDUS) AND SMALL RUMINANTS

*SECTION: ANIMAL RESOURCE BIOENGINEERING*

502. RODICA ȘTEFANIA PELMUȘ, HORIA GROSU, MIRCEA CĂTĂLIN ROTAR, MIHAIL ALEXANDRU GRAS, CRISTINA LAZĂR, FLORIN POPA, THE GENETIC PARAMETERS FOR MILK, FAT AND PROTEIN YIELDS IN HOLSTEIN COWS
503. CRISTINA LAZAR, RODICA ȘTEFANIA PELMUȘ, ALEXANDRU MIHAIL GRAS, MIRCEA CĂTĂLIN ROTAR, FLORIN POPA, A REVIEW REGARDING THE EVOLUTION OF ULTRASOUND TECHNIQUE AND THE IMPACT ON SELECTING ANIMALS FOR CARCASS MEAT QUALITY
504. POPA FLORIN, HORIA GROSU, MIRCEA CĂTĂLIN ROTAR, ȘTEFANIA RODICA PELMUȘ, ALEXANDRU MIHAIL GRAS, CRISTINA LAZĂR, ESTIMATION OF THE BREEDING VALUES AND GENETIC PARAMETERS IN TELEORMAN BLACK HEAD SHEEP BREED
505. MIHAELA DUMITRU, GEORGETA CIURESCU, IONUT SORESCU, IN VITRO EVALUATION OF SOME PROBIOTIC PROPERTIES OF LACTOBACILLUS STRAINS ISOLATED FROM CHICKENS' GUT
506. DOREL DRONCA, NICOLAE PACALA, IOAN PET, LAVINIA ȘTEF, GABI DUMITRESCU, LILIANA CIOCHINA-PETCULESCU, SILVIA PATRUICA, IOAN BENCSIK, ADELA MARCU, MARIOARA NICULA, ION CARABA, SILVIA ERINA, MIRELA AHMADI, RESEARCHES REGARDING THE EVOLUTION OF THE OBSERVED SIZES OF HUNTING HERDS ON THE NADAS HUNTING AREA, FORESTRY SERVICE DISTRICT TIMISOARA, BETWEEN 2015-2019
507. PETRU ALEXANDRU VLAICU, TATIANA DUMITRA PANAITI, IULIA VARZARU, EFFECT OF VEGETABLE BY-PRODUCTS ON EGG PROTEIN QUALITY AND COEFFICIENTS OF APPARENT ABSORPTION FROM LAYING HEN DIETS
508. DOREL DRONCA, NICOLAE PACALA, IOAN PET, LAVINIA ȘTEF, GABI DUMITRESCU, LILIANA CIOCHINA-PETCULESCU, SILVIA PATRUICA, IOAN BENCSIK, ADELA MARCU, MARIOARA NICULA, ION CARABA, SILVIA ERINA, MIRELA AHMADI, EPIGENETICS AND METABOLISM - AN INTERESTING RELATION
509. DANIELA MARINA MOT, ILEANA NICHITA, EMIL TÎRZIU, TEODOR MOȚ, BIRD FLU: NEW OUTBREAKS BUT AN OLD PROBLEM FOR INTENSIVE EUROPEAN POULTRY
510. DJITIE KOUATCHO FRANÇOIS, RADU-RUSU RAZVAN-MIHAIL, GOLOMTA PIDOTCHO, MOUSSA DJANABOU, FERDINAND NGOULA, SIMIZ ELIZA, EFFECT OF DIET SUPPLEMENTATION WITH MORINGA OLEIFERA LAM. 1785 LEAF MEAL ON GROWTH AND LAYING PERFORMANCES OF FEMALE QUAIL (COTURNIX SP.) IN SOUDANO-GUINEAN ZONE OF CAMEROON
511. CIURESCU GEORGETA, DUMITRU MIHAELA, SORESCU IONUT, EFFECT OF CHICKPEA AND PROBIOTICS ON BROILER CHICKS' PERFORMANCE AND GUT MICROFLORA POPULATIONS

512. MARTIN FIK, CYRIL HRNČÁR, DÁVID HEJNIŠ, EMÍLIA HANUSOVÁ, JOZEF BUJKO, THE EFFECT OF CITRIC ACID ON PERFORMANCE AND CARCASS CHARACTERISTICS OF BROILER CHICKENS
513. MARTIN FIK, CYRIL HRNČÁR, THE EFFECT GRAPE MUST (VITIS SATIVA) DIET ON RECEPTIVITY OF DOESSILVIA PATRUICA, ROXANA NICOLETA LAZĂR, USE OF ESSENTIAL OILS IN BEES
514. RADU IONEL NEAMT, RISK FACTORS ASSOCIATED WITH DYSTOCIA IN ROMANIAN SPOTTED COWSRUDOLF DUPAK, ANNA KALAFOVA, MONIKA SCHNEIDGENOVA, EVA IVANISOVA, JAN BRINDZA, MARCELA CAPCAROVA, ANTIOXIDANT ACTIVITY AND HYPOGLYCAEMIC EFFECT OF CORNELIAN CHERRY STONE IN DIABETIC RATS
515. MIROSLAVA KAČÁNIOVÁ, MARGARITA TERENTJEVA, SIMONA KUNOVÁ, PETRA BOROTOVÁ, PETER HAŠČÍK, JANA ŠTEFÁNIKOVÁ, SLOVAK SHEEP CHEESE "BRYNDZA" AS THE RESERVOIR OF ANTIBIOTIC RESISTANCE OF BACTERIA
516. MIROSLAVA KAČÁNIOVÁ, MARGARITA TERENTJEVA, SIMONA KUNOVÁ, PETRA BOROTOVÁ, PETER HAŠČÍK, MICROBIOTA OF NON SMOKED SLOVAK CHEESE "PARENICA"
517. MIROSLAVA KAČÁNIOVÁ, MARGARITA TERENTJEVA, SIMONA KUNOVÁ, PETRA BOROTOVÁ, PETER HAŠČÍK, JANA ŠTEFÁNIKOVÁ, MICROBIAL QUALITY OF SMOKED COW CHEESE "PARENICA"
518. RUDOLF DUPAK, IVANA SPEVAKOVA, MARCELA CAPCAROVA, USE OF HT-29 CELL LINE TO INVESTIGATE TOXICOLOGICAL EFFECTS OF MYCOTOXINS: A MINI REVIEW
519. NIKOLA KNÍŽATOVÁ, HANA GREIFOVÁ, KATARÍNA TOKÁROVÁ, TOMAS JAMBOR, NORBERT LUKÁČ, IDENTIFICATION OF CONCENTRATION DEPENDENT IN VITRO EFFECT OF BISPHENOL F ON H295R CELL VIABILITY, MEMBRANE INTEGRITY AND LYSOSOMAL FUNCTION
520. MIROSLAVA KAČÁNIOVÁ, MARGARITA TERENTJEVA, EVA IVANIŠOVÁ, SIMONA KUNOVÁ, KATARÍNA ROVNÁ, JANA ŽIAROVSKÁ, PETRA BOROTOVA, VERONIKA VÁLKOVÁ, LUCIA GALOVIČOVÁ, MEDICINAL PLANTS AS ANTIMICROBIAL AGENTS AGAINST PATHOGENIC BACTERIA
521. MIROSLAVA KAČÁNIOVÁ, MARGARITA TERENTJEVA, SIMONA KUNOVÁ, KATARÍNA ROVNÁ, JANA ŽIAROVSKÁ, PETRA BOROTOVÁ, VERONIKA VÁLKOVÁ, LUCIA GALOVIČOVÁ, ANTIMICROBIAL ACTIVITY OF SELECTED ESSENTIAL OILS AGAINST BACTERIA ISOLATED FROM FISH
522. MIROSLAVA KAČÁNIOVÁ, MARGARITA TERENTJEVA, SIMONA KUNOVÁ, KATARÍNA ROVNÁ, JANA ŽIAROVSKÁ, PETRA BOROTOVÁ, VERONIKA VÁLKOVÁ, LUCIA GALOVIČOVÁ, ANTIBIOFILM ACTIVITY OF MELALEUCA LEUCADENDRON ESSENTIAL OIL AGAINST STENOTROPHOMONAS MALTOPHILIA
523. CYRIL HRNČÁR, EMÍLIA HANUSOVÁ, ANTON HANUS, MARCELA CAPCAROVÁ, ANNA KALAFOVÁ, HENRIETA ARPÁŠOVÁ, DARIUSZ KOKOSZYŃSKI, JOZEF BUJKO, THE EFFECT OF PROBIOTIC AND HUMID ACIDS ON EXTERNAL AND INTERNAL EGG QUALITY OF JAPANESE QUAILS
524. CYRIL HRNČÁR, EMÍLIA HANUSOVÁ, ANTON HANUS, HENRIETA ARPÁŠOVÁ, DARIUSZ KOKOSZYŃSKI, JOZEF BUJKO, THE EFFECT OF VARIOUS DISINFECTANTS ON HATCHING RESULTS IN CHICKENS
525. HENRIETA ARPÁŠOVÁ, STANISLAV MURDZIK, PETER HAŠČÍK, CYRIL HRNČÁR, MARTIN FIK, INFLUENCE OF HOUSING SYSTEM ON EGG WEIGHT AND SHELL PHYSICAL QUALITY INDICATORS OF LAYING HENS EGGS
526. HENRIETA ARPÁŠOVÁ, STANISLAV MURDZIK, PETER HAŠČÍK, CYRIL HRNČÁR, MARTIN FIK, INFLUENCE OF THE HOUSING SYSTEM ON PHYSICAL QUALITY INDICATORS OF THE INTERNAL CONTENT OF LAYING HENS TABLE EGGS
527. JOZEF BUJKO, JURAJ CANDRÁK, JÚLIUS ŽITNÝ, CYRIL HRNČÁR, JÁN KORISTEK, FACTORS INFLUENCING ON GROWTH TRAITS IN A SELECTED CALVES OF THE SLOVAK SPOTTED CATTLEJOZEF BUJKO, JURAJ CANDRÁK, PETER STRAPÁK, JÚLIUS ŽITNÝ, CYRIL HRNČÁR, ANALYSIS OF THE INFLUENCE OF DIFFERENT FACTORS ON MILK PRODUCTION TRAITS IN SELECTED SLOVAK SPOTTED DAIRY COWS
528. EVA TVRDA, VERONIKA FROHNOVA, JAN KOVAC, ROBERT KIRCHNER, THE EFFECT OF NARINGENIN ON THE TESTICULAR TISSUE ACTIVITY IN MICE
529. FILIP BENKO, PATRIK HRNCIAR, NORBERT LUKAC, ROBERT KIRCHNER, EVA TVRDA, THE IN VITRO EFFECT OF QUERCETIN ON THE OXIDATIVE PROPERTIES OF RAT TESTICULAR TISSUE

530. NIKOLA KNÍŽATOVÁ, HANA GREIFOVA, KATARINA TOKAROVA, NORBERT LUKAC, HUMAN ADRENOCARCINOMA (H295R) CELLS AS POTENTIAL PREDICTORS OF BISPHENOLS ABILITY TO INTERFERE WITH STEROID HORMONE PRODUCTION: A MINI REVIEW
531. DANIEL CHIRILA, MARIANA CHIRILA, CLAUDIA SIRBULESCU, THE PHENOMENON OF DEMOGRAPHIC AGING AND THE IMPLICATIONS ON THE SIZE AND STRUCTURES OF THE ROMANIAN POPULATION
532. DANIEL CHIRILA, MARIANA CHIRILA, CLAUDIA SIRBULESCU, STUDY REGARDING LIFE EXPECTANCY IN ROMANIAEVA IVANIŠOVÁ, KARIN KARABOVÁ, MIROSLAVA KAČÁNIOVÁ, TECHNOLOGICAL PROPERTIES OF FRUIT AND VEGETABLE NATURAL COLORANTS
533. GENOVEVA BUZAMAT, IMPLICATIONS OF LEADERSHIP IN ORGANIZATIONAL AND MANAGERIAL CULTURE IN ROMANIAN ORGANISATIONS. PRELIMINARY STUDY
534. MARKO HALO JR., MARTIN MASSÁNYI, FILIP TIRPÁK, GRZEGORZ FORMICKI, AGNIESZKA GREŃ, MARKO HALO, PETER MASSÁNYI, NATURAL SUBSTANCES AFFECT THE QUALITY OF STALLION SPERMATOZOA - TAURINE
535. MARKO HALO JR., MARTIN MASSÁNYI, MICHAL STREČANSKÝ, ANTON KOVÁČIK, GRZEGORZ FORMICKI, AGNIESZKA GREŃ, MARKO HALO, PETER MASSÁNYI, THE EFFECT OF AGE ON BIOCHEMICAL PARAMETERS ON HORSES
536. MARTIN MASSÁNYI, NIKOLA KNÍŽATOVÁ, FRANCESCO VIZZARRI, LUBOMIR ONDRUSKA, GRZEGORZ FORMICKI, MARKO HALO JR., MARKO HALO, PETER MASSÁNYI, VERBASCOSIDE AFFECTS RABBIT MINERAL PROFILE PARAMETERS
537. MARTIN MASSÁNYI, MARKO HALO, MARKO HALO JR., PETER MASSÁNYI, INFLUENCE OF DIFFERENT LEVELS OF LOAD ON THE METABOLIC PROFILE OF HORSES - A REVIEW
538. CIURESCU GEORGETA, DUMITRU MIHAELA, SORESCU IONUT, EFFECT OF CHICKPEA AND PROBIOTICS ON BROILER CHICKS' PERFORMANCE AND GUT MICROFLORA POPULATIONS
539. ANCA GHEORGHE, ANCA GHEORGHE, MIHAELA HĂBEANU, NICOLETA AURELIA LEFTER, LAVINIA IDRICEANU, EFFECTS OF DIETARY N-3 RICH PUFA MIXTURE ON PERFORMANCE, PLASMA METABOLITES AND MUSCLE FATTY ACIDS PROFILE IN GROWING PIGS
540. NICOLETA AURELIA LEFTER, DIETARY EFFECT OF A MIXTURE OF ALFALFA HAY: PEAS POWDER ON GROWING PIGS. CERTAIN PLASMA AND FAECES MICROBIOLOGICAL ANALYSES
541. MARILENA FLORENTINA LĂCĂTUȘ, THE INFLUENCE OF SEASONAL SPECIFIC FISH DISEASES ON CYPRINID CULTURE IN SOUTH-EST REGION OF ROMANIA: A STUDY CASE
542. GAVAN CONSTANTIN, MOTORGA VERGIL, RIZA MIHAELA, ASSOCIATION OF DIFFERENT LENGTHS OF DRY PERIOD WITH LACTATION PERFORMANCE, CALF BIRTH WEIGHT AND DYSTOCIA IN HOLSTEIN FRIESIAN DAIRY COWS
543. CRISTIAN IOAN BRATU, SILVIA PATRUICA, INFLUENCE OF THE USE OF DILUENTS IN THE TECHNIQUE OF HOMOGENIZATION OF SEMINAL BEE MATERIAL - REVIEW
544. ALEXANDRU EUGENIU MIZERANSCHI, RADU IONEL NEAMȚ, CIPRIAN VALENTIN MIHALI, MIHAI CARABAȘ, DANIELA ELENA ILIE, COMPARATIVE ANALYSIS OF ROMANIAN AND SWISS BOVINE POPULATIONS USING WHOLE GENOME SEQUENCING AND SNP MICROARRAYS
545. VIORICA COSIER, HINFI POLYMORPHISMS CHARACTERISATION IN THE 1ST INTRON OF BMP15/FECX GENE IN TURCANA AND TSIGAI SHEEP (OVIS ARIES)
546. ROXANA VASLUIANU, GABI DUMITRESCU, DIANA BERZOVAN, IOAN PET, LAVINIA STEF, TIBERIU IANCU, ISIDORA RADULOV, MONICA DRAGOMIRESCU, DOREL DRONCA, MIRELA AHMADI, LILIANA PETCULESCU-CIOCHINA, ADELA MARCU, SILVIA ERINA, MARIOARA NICULA, HISTOLOGICAL ASPECTS REGARDING THE ANTIOXIDANT AND CHELATING POTENTIAL OF CHLORELLA IN EXPERIMENTAL PB CONTAMINATION OF CARASSIUS GIBELIO BLOCH SPECIES
547. ALEXANDRA ANDREEA SIKRA, STAPHYLOCOCCUS AUREUS AND METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS(M.R.S.A.) ISOLATED FROM VAGINAL DISCHARGE OF DAIRY CATTLE WITH SYMPTOMS OF PUERPERAL ENDOMETRITIS
548. GAYANE N/A MARMARYAN, MAXSIM SIMONYAN, HASMIK GRIGORYAN, RUZAN SIMONYAN, CONTENT OF SUPEROXIDE-PRODUCING ASSOCIATE OF SAANEN AND LOCAL GOATS MILK
549. LAURA-DORINA DINU, ION ALEXANDRA FLORENTINA, SURVIVAL OF LACTIC ACID BACTERIA FROM COMMERCIAL PROBIOTICS IN ACIDIC ENVIRONMENTS

*SECTION: FOOD CHEMISTRY, ENGINEERING & TECHNOLOGY*

550. GABRIEL - DĂNUȚ MOCANU\*, ANA COSMINA CHIRILĂ, OANA - VIORELA NISTOR, LILIANA CECLU, OANA EMILIA CONSTANTIN, RED BEETROOT (BETA VULGARIS L.): A SUPER FOOD - A SHORT REVIEW
551. CAMELIA MOLDOVAN, PAULA MEILĂ, VIORICA-MIRELA POPA, DIANA-NICOLETA RABA, DESPINA-MARIA BORDEAN, AURICA-BREICA BOROZAN, MĂRIORA DRUGĂ, DELIA-GABRIELA DUMBRAVĂ, THE INFLUENCE OF SWEETENERS ON FERMENTED BEVERAGES OBTAINED FROM CHAMOMILE
552. CAMELIA VIZIREANU, DANIELA ISTRATI\*, FELICIA DIMA, EUGENIA PRICOP, GEORGETA CRISTEA, STUDY ON THE EVALUATION AND OPTIMIZATION OF THE HIGH SCHOOL STUDENTS' MENU
553. VELCIOV ARIANA- BIANCA, RIVIȘ ADRIAN, POPESCU SOFIA, COZMA ANTOANELA, RADA MARIA, PROXIMATE COMPOSITION OF HOMEMADE CHOCOLATE WITH THE ADDITION OF WITH ADDITIONS OF SPICES
554. LEONTINA GRIGORE-GURGU\*, FLORENTINA IONELA BUCUR, CRISPR - CAS9 MEDIATED GENOME EDITING, A CUTTING-EDGE TOOL FOR MICROBIAL METABOLIC ENGINEERING
555. DOINA GEORGESCU\*, EMIL FLORIN HUT, DANIELA RADU, OANA ELENA ANCUSA, LIVIU ANDREI GEORGESCU 3, UNDERSTANDING DYSPEPSIA IN POSTCHOLECYSTECTOMY SYNDROME: IS GUT MICROBIOTA DYSBIOSIS LINKED TO?
556. VERONICA FILIMON \*, CRISTINA OBREJA, SIMONA BUTAN, STUDY OF DRINKING WATER QUALITY IN CAHUL DISTRICT
557. TEODORA ALEXANDRA IORDACHE,, FULVIA ANCUȚA MANOLACHE\*, MARIA CRISTINA TODAȘCĂ, CURRENT TECHNIQUES USED FOR ROMANIAN WINE CHARACTERIZATION-A REVIEW
558. ANA-MARIA ISTRATE, IOAN GONTARIU, SILVIU-GABRIEL STROE, GEORGIANA GABRIELA CODINĂ \*, RHEOLOGICAL CHARACTERISTICS OF DOUGH FROM WHEAT-DEFATTED FLAXSEED COMPOSITE FLOURS
559. ANCUȚA CHETRARIU, ADRIANA DABIJA, PRE-TREATMENTS USED FOR THE RECOVERY OF BREWER'S SPENT GRAIN-A MINIREVIEW
560. DELIA-GABRIELA DUMBRAVĂ\*, CAMELIA MOLDOVAN, VIORICA-MIRELA POPA, DIANA-NICOLETA RABA, ILEANA COCAN, ERSILIA-CĂLINA ALEXA, BOGDAN-PETRU RĂDOI, DIANA-VERONICA DOGARU, INNOVATIVE SHRIMP PRODUCTS: PHYSICO-CHEMICAL AND NUTRITIONAL CHARACTERISATION
561. CRISTINA GABRIELA CONSTANTINESCU, MONICA DINU, PETRU ALEXE, AMELIA BUCULEI, RESEARCH FOR IDENTIFYING THE OPTIMUM TECHNOLOGICAL PROFILE OF RICE FLOUR FOR OBTAINING AGGLUTENE BISCUITS
562. ELENA LOREDANA UNGUREANU, GABRIEL MUSTATEA, MONA ELENA POPA, BPA INCIDENCE IN BABIES DRINKING WATER AVAILABLE ON ROMANIAN MARKET
563. GABRIEL - DĂNUȚ MOCANU\*, ANGEL FLORIN VASILIEV, OANA - VIORELA NISTOR, LILIANA CECLU, OANA EMILIA CONSTANTIN, TRADITIONAL FERMENTED PICKLES IN ROMANIA - A REVIEW
564. FELICIA DIMA, CAMELIA VIZIREANU, DANIELA ISTRATI, EUGENIA PRICOP\*, IONICA CRIVĂȚ, THE MARKET STUDY ON EATING HABITS OF MEAT PRODUCTS FROM SLOBOZIA COUNTY
565. GEORGETA-SOFIA POPESCU\*, MARINA DAIANA NEICUSI, ARIANA VELCIOV, FLORINA RADU, LIA ROTARIU, NICOLETA HADARUGA, DEVELOPMENT AND CHARACTERIZATION OF AN INNOVATIVE SWEETNESS OF HOT PEPPER
566. DELIA-GABRIELA DUMBRAVĂ\*, DESPINA-MARIA BORDEAN, CAMELIA MOLDOVAN, VIORICA- MIRELA POPA, DIANA-NICOLETA RABA, ILEANA COCAN, ERSILIA-CĂLINA ALEXA, CONTENT OF TOTAL POLYPHENOLS, VITAMIN C, MINERAL ELEMENTS AND ANTIOXIDANT ACTIVITY OF SOME DRIED FRUITS FROM THE ROMANIAN MARKET
567. DOINA GEORGESCU\*, EMIL FLORIN HUT, DANIELA RADU, OANA ELENA ANCUSA, LIVIU ANDREI GEORGESCU, GUT MICROBIOTA PARTICULARITIES AND GALLSTONE DISEASE IN CHOLECYSTECTOMIZED PATIENTS
568. CECLU L.A\*, MOCANU, D.G.B, CONSTANTIN, O.E. B, NISTOR, O.V. B, PUMPKIN - HEALTH BENEFITS
569. OANA-VIORELA NISTOR\*, ECATERINA POHRIB, GABRIEL-DĂNUȚ MOCANU, OANA-EMILIA CONSTANTIN, LILIANA CECLU, AN OVERVIEW ON THE EARLIEST REPRESENTATIVE OF TODAY VEGAN AND VEGETARIAN ICE CREAM

570. IRINA SMEU, HELLENE CASIAN, PERSPECTIVES ON MYCOTOXIN MANAGEMENT: OCCURRENCE OF TOTAL AFLATOXINS IN 2018-2019 ROMANIAN MAIZE (ZEA MAYS L.) SAMPLES
571. PETRE SĂVESCU\*, GABRIEL BĂDESCU, LIVIA APOSTOL, THE INFLUENCE OF SOME TECHNOLOGICAL OPERATIONS ON THE CONCENTRATIONS OF PROTEINS FROM CANNABIS SATIVA
572. CRISTINA-RAMONA METZNER UNGUREANU, ANDREEA IOANA LUPITU, CRISTIAN MOISA, DIANA MOIGRADEAN AND MARIANA-ATENA POIANA, \*, STUDIES CONCERNING THE IMPACT OF THE ORIGIN REGION ON ANTIOXIDANT PROPERTIES OF BLACKBERRIES AND BLUEBERRIES
573. GEORGETA SOFIA POPESCU\*, GEORGIANA CIORTAN, ARIANA VELCIOV, ERSILIA ALEXA, IONELA HOTEA, ANTOANELA COZMA, LIA ROTARIU, NICOLETA HADARUGA, CHEMICAL, PHYSICO-CHEMICAL, AND NUTRITIONAL CHARACTERISTICS OF SOME SAUSAGE TYPES
574. DESPINA-MARIA BORDEAN, LIANA MARIA ALDA\*, LAURA RĂDULESCU, MIRELA POPA, CAMELIA CIOBAN, COMPARATIVE EVALUATION OF NUTRITIONAL POTENTIAL OF CHESTNUTS AND BROAD BEAN

*SECTION: HORTICULTURE AND FORESTRY*

575. ALDA LIANA MARIA, ALDA S.\*, BORDEAN DESPINA MARIA, MOATAR MIHAELA, GHILICI C., CRISTEA T., SIRBULESCU CLAUDIA, THE EFFECT OF THERMAL PROCESSING ON THE ANTIOXIDANT PROPERTIES OF BETA VULGARIS AND RAPHANUS SATIVUS
576. ALDA S., SCEDEI DANIELA, RADA MARIA, MANEA D., MOATAR MIHAELA, SANDRU MARIOARA, BORDEAN DESPINA MARIA \*, CHERRIES AS A SOURCE OF MACROELEMENTS
577. BĂLA MARIA, IORDĂNESCU OLIMPIA, BECHERESCU ALEXANDRA, TOȚA CRISTINA, SALA FLORIN, GENERATIVE PROPAGATION IN MAMMILLARIA IN RELATION TO THE GROWTH MEDIA
578. BURDEA, R. O.\*; BABEȘ, ANCA CRISTINA; POP, IOANA TIBERIA; HEIZER, R.T.; DOBREI, A.; GOCAN, TINCUȚA MARTA; POP, NASTASIA; HEIZER, MIRELA GABRIELA, SYNTHESIS OF THE SENSORY ANALYSIS FOR THE CLASSIFICATION OF WINES WITH PROTECTED DESIGNATION OF ORIGIN (PDO) FROM DIFFERENT WINE AREAS OF ROMANIA
579. CIOLOCA MIHAELA, BACIU ANCA, TICAN ANDREEA, BARASCU NINA, POPA MONICA, CHALLENGES AND SOLUTIONS WITHIN IN VITRO PROPAGATION OF SWEET POTATO (IPOMOEA BATATAS L.)
580. ADRIANA CIULCA, MADOSA E., GIANCARLA VELICEVICI, SARAC I., CIULCA S., EVALUATION OF SOME BARLEY VARIETIES CONCERNING SEED GERMINATION UNDER DIFFERENT DROUGHT STRESS
581. COSMULESCU SINA NICULINA, MERCA (LAIES) MARIA MARINA, RESEARCH ON THE PRODUCTION OF BLUEBERRY CULTIVARS OVER THE 2ND YEAR OF CROP IN THE LOWER HILLY AREA OF BANAT REGION, ROMANIA
582. DOBREI ALIN, NISTOR ELEONORA, CONSTANTINESCU DRAGOS, DOBROMIR DANIELA, DOBREI ALINA, IMPROVING VINEYARDS MANAGEMENT EFFICIENCY BY USING MECHANICAL PRUNING
583. FARKAS ALEXANDRA, BOTAU DORICA\*, THE INFLUENCE OF PHYTOHORMONES ON INDIRECT REGENERATION OF GOJI (LYCIUM BARBARUM L.)
584. MADJAR ROXANA MARIA, SCĂȚEANU VASILE GINA, ION VIOLETA ALEXANDRA, MOȚ ANDREI, NITROGEN ISOTOPIC SIGNATURE - A VALUABLE MARKER FOR ORGANIC PRODUCTION
585. MADOȘĂ E., SOTIROPOULOS I., CIULCA S., DANJI M., VELICEVICI GIANCARLA \*, SASU LAVINIA, CIULA ADRIANA, STUDIES CONCERNING THE OF SOOTS CAPACITY "IN VITRO" CULTURES AT THE BLACK PINE (PINUS NIGRA ARN.)
586. RADOMIR ANA-MARIA, STAN RAMONA, MICROPROPAGATION OF THYMUS VULGARIS L., AN IMPORTANT MEDICINAL AND AROMATIC PLANT
587. SCEDEI DANIELA NICOLETA, IORDĂNESCU OLIMPIA ALINA, DUMA (COPCEA) ANISOARA, ALDA S, ALDA LIANA MARIA, MOATAR MARIA MIHAELA, BEINSAN CARMEN, MARCOVICI A, BEHAVIOUR OF OLD APPLE TREE VARIETIES (MALUS DOMESTICA BORKH) FROM TIMIS COUNTY
588. TĂLMACIU M.\*, ANDRON G., TĂLMACIU NELA, HEREA MONICA, RESEARCH ON EXISTING CARABIDS SPECIES IN ORCHARDS OF APPLE, IMPORTANT ECOLOGICAL INDICATORS IN AGROBIOCENOSIS

589. TALMACIU NELA\*, ANDRON G., TALMACIU M., HEREA MONICA, RESEARCH ON THE STRUCTURE, DYNAMICS, ABUNDANCE AND THE ROLE OF THE SPECIES OF COLLEOPTERS (INSECT CLASS, ORDINAL COLEOPTERA) EXISTING IN THE APPLE TREE PLANTATIONS
590. VELICEVICI GIANCARLA, MADOSA E., CIULCA S., CIULCA ADRIANA, CAMEN D., CREȚESCU IULIANA, EFFECTS OF SALINITY STRESS ON SOME PHYSIOLOGICAL PARAMETERS IN PEPPER (*CAPSIUM ANNUM L.*) CULTIVARS
591. ALDA S., MOIGRADEAN DIANA, SCEDEI DANIELA, MANEA D., DANJI M., SANDRU MARIOARA, ALDA LIANA MARIA\*, CHERRIES AS A SOURCE OF IRON, COPPER AND ZINC
592. ALDA LIANA MARIA, BORDEAN DESPINA MARIA, MOIGRADEAN DIANA, CRISTEA T., DANJI M., SUSMAN DRAGOS, ALDA S., THE EFFECT OF THERMAL PROCESSING ON THE ANTIOXIDANT PROPERTIES OF CABBAGE
593. BOROZAN AURICA BREICA\*, POPESCU SORINA, RABA DIANA, POPA MIRELA, BELU-BOROZAN ROBERT, MOLNAR LEVENTE STEFAN\*, MADOSA EMILIAN, MICROBIOLOGICAL ANALYSIS FOR SOME PREMIXES CONTAINING RED BLUEBERRIES
594. CHACRABATI RAKHI, CHOWDHURY RAKHI, GOSWAMI CHAYON<sup>3</sup> AND MOHAMMAD AL-MAMUN, INFLUENCE OF MEDICINAL HERB PLANTAIN (*PLANTAGO LANCEOLATA L.*) ON BROILER PERFORMANCE AND PLASMA METABOLITES,
595. ADRIANA CIULCA, MADOSA E., GIANCARLA VELICEVICI, SORINA POPESCU, SARAC I., CIULCA S., DIALLEL ANALYSIS OF CHLOROPHYLL CONTENT IN WINTER WHEAT
596. COSMULESCU SINA, BUICAN STANCIU ANTONELA, DECORATION PERIOD OF FLOWER SPECIES IN URBAN ENVIRONMENTAL CONDITIONS
597. DOBREI ALIN, NISTOR ELEONORA, NAN ROXANA-DANIELA, DOBREI ALINA \*, THE INFLUENCE OF MANUAL AND MECHANICAL PRUNING ON GRAPE QUANTITY AND QUALITY AND THE EFFICIENCY OF VINEYARDS MANAGEMENT
598. DOBREI ALINA, NISTOR ELEONORA, MALAESCU MIHAELA, DRAGUNESCU ANCA, DOBREI ALIN\*, TRAINING AND CANOPY MANAGEMENT INFLUENCE ON GRAPE YIELD AND QUALITY
599. MANUELA HERMEZIU \*, DANJI M., HERMEZIU R., EVALUATION OF DIFFERENT POTATO VARIETIES AND FUNGICIDE COMBINATIONS FOR POTATO LATE BLIGHT (*PHYTOPHTHORA INFESTANS*) CONTROL IN CENTRAL PART OF ROMANIA
600. MADOȘĂ E., VEICEVICI GIANCARLA\*, CIULCA S., AVĂDANEI C., CIULCA ADRIANA, SĂRAC I., SĂSU LAVINIA, STUDIES ON THE VARIABILITY OF SOME MORPHOLOGICAL CHARACTERS IN THE "DE VINGA" ONIONS LANDRACE
601. NISTOR ELEONORA\*, DOBREI ALINA GEORGETA, DOBREI A., CIORICA G., TABLE GRAPE MACRONUTRIENTS NUTRITION
602. SCEDEI DANIELA NICOLETA, IORDĂNESCU OLIMPIA ALINA, DUMA (COPCEA) ANISOARA, BEINSAN CARMEN, ALDA S., ALDA LIANA MARIA, MOATAR MARIA MIHAELA, BLIDARIU DACIANA TIBERIA, STOIANOV Z, BEHAVIOR OF WALNUT BIOTYPES (*JUGLANS REGIA L.*), FROM CENEI, TIMIȘ COUNTY
603. TALMACIU M\*, TUDORACHE V ., TALMACIU NELA, HEREA MONICA, RESEARCH ON COCCINLIDS SPECIES IN SOME AGRICULTURAL CROPS AND THEIR ROLE IN AGROECOSYSTEMS
604. TĂLMACIU NELA\*, TUDORACHE V., TĂLMACIU M., HEREA MONICA, RESEARCH ON THE COCCINELIDS SPECIES (ORD. COLEOPTERA, FAM. COCCINELIDAE) IN SOME HORTICULTURAL CROPS AS WELL AS THEIR IMPORTANCE IN MAINTAINING BIOCEHOTIC BALANCE
605. ȚĂRAN MĂDĂLINA ELENA\*, CAMEN D., MOATĂR M., THE INFLUENCE OF THE CONCENTRATION OF HORMONES IN THE CULTURE MEDIUM ON THE OBTAINING OF THE CALLUS IN THE SPECIES *ECHINACEA PURPUREA MOENCH*
606. VALERIU VALERIU ZANFIR, ZANFIR, AURELIAN AURELIAN ADRIAN BACIU, BEHAVIOUR BEHAVIOUR IN GRAFTING GRAFTING OF "TULEU GRAS" PLUM CULTIVAR CULTIVAR GRAFTED GRAFTED ON GENERATIVE GENERATIVE ROOTSTOCKS ROOTSTOCKS WITH INTERMEDIATE INTERMEDIATE

*SECTION: MANAGEMENT OF SUSTAINABLE RURAL DEVELOPMENT*

607. ADAMOV TABITA CORNELIA, IANCU TIBERIU\*, PETROMAN CORNELIA, BRAD IOAN, CIOLAC RAMONA, ȘUBA ANKA, ANALYSIS OF THE ROMANIAN TOURIST MARKET
608. DR.ENG. DANIEL AMARIEI, ENG. CLAUDIU UTOIU, DR.EC. MONICA OCNEAN 3, CSILLA FAZEKAS 4, DR. KRISZTINA TOTH, ADAPTING SMART IRRIGATION SYSTEMS - SUSTAINABLE SOLUTION FOR THE FUTURE

609. TIBERIU CRISTIAN AVRĂMESCU, TOURISM IN THE BIOECONOMY OF ROMANIA
610. BĂNEȘ A., RAICOV M., FEHER ANDREA, ORBOI MANUELA-DORA, ANALYSIS OF THE EVOLUTION OF LIVESTOCK IN "HATEG COUNTRY", DURING 2000-2017 PERIOD
611. KAROLY BODNAR\*, ERIKA SKOBRAK BODNAR, A SHORT OVERVIEW OF BROILER CHICKENS' DRINKING WATER SUPPLY
612. RAMONA CIOLAC, AGRITOURISM-RELEVANT ASPECTS
613. FEHER ANDREA, SÎRBULESCU CLAUDIA, PAȘCALĂU RAUL, BODNAR KAROLY, RAICOV MIROSLAV\*, COMPARATIVE STUDY AIMING THE LENDING LEVEL OF AGRICULTURE IN SOME EUROPEAN COUNTRIES
614. FILIP ADINA MIHAELA\*, CSOSZ IOAN, MATEOC-SÎRB NICOLETA, ARGUMENTS AND PROPOSALS TO SUSTAIN RURAL TOURIST VIABILITY OF THE WEST REGION
615. CARMEN GEORGETA GHERGHELEȘ, DANIELA CAMELIA MARELE, COMPARATIVE STUDY FOR RURAL TOURISM IN PADUREA CRAIULUI AREA JUNE-JULY 2019 COMPARED TO THE SAME PERIOD 2020
616. ALINA HAGIU, MARINELA BĂRBULESCU, MARIA DENISA VOICU, THE ROLE OF EUROPEAN BANK FOR RECONSTRUCTION AND DEVELOPMENT IN FINANCING ROMANIA'S ECONOMY BEFORE AND DURING COVID-19 PANDEMIC
617. HARANGUȘ DANIELA\*, MICLOȘ LAVINIA FLORICA, FEHER ANDREA, THE EVOLUTION AND CHARACTERISTICS OF CONSORTIUM FINANCING
618. IANCU TIBERIU, ADAMOV TABITA CORNELIA\*, PETROMAN CORNELIA, ȘUBA ANKA, PASCARIU LUCIAN, ASPECTS CHARACTERIZING THE LABOR FORCE FROM ROMANIAN AGRICULTURE
619. IOSIM IASMINA\*, SUBA ANCA, BABCSANYI CRISTINA, IMPACT OF SOCIAL NETWORKS AND SOCIAL MEDIA ON COMMUNICATION
620. JURJESCU ANDREEA LIDIA, CSOSZ IOAN, CHIȘ S. SABIN JR. MATEOC-SÎRB NICOLETA, THE CHARACTERISTICS OF THE ROMANIAN RURAL AREA
621. DANIELA CAMELIA MARELE, CARMEN GEORGETA GHERGHELEȘ, STUDY ON BIHOR COUNTY TRADITIONAL GASTRONOMY
622. MARIN DIANA, PETROMAN CORNELIA, IANCU TIBERIU, CIOLAC RAMONA, VĂDUVA LOREDANA, PETROMAN IOAN, SPIRITUAL TOURISM AND PILGRIMAGE TOURISM CONCEPTS AND TYPOLOGY
623. PANGRATIE ALEXANDRU\*, MATEOC-SÎRB NICOLETA, CSOSZ IOAN, STUDY REGARDING THE DEVELOPMENT DEGREE OF THE WESTERN REGION
624. PASCARIU LUCIAN, TRICA ANA GINA \*, PETROMAN IOAN, NEW POSSIBILITIES TO IMPROVE THE USE OF PLANT RESOURCES IN SHEEP FEED
625. PETROMAN CORNELIA, IANCU TIBERIU, MARIN DIANA, VĂDUVA LOREDANA, PETROMAN IOAN, TYPES OF VIRTUAL TOURISM
626. PETROMAN IOAN, PETROMAN CORNELIA, VĂDUVA LOREDANA, IOSIM IASMINA, MARIN DIANA, THE RELATIONSHIP BETWEEN ARCHEOTOURISM AND OTHER TYPES OF HISTORICAL CULTURAL NICHE TOURISM
627. PLEȘCA CLEOPATRA VERONICA, CSOSZ IOAN, CHIȘ S. SABIN JR. MATEOC-SÎRB NICOLETA, RURAL LABOR FORCE-FEATURES AND SITUATIONS
628. RAICOV MIROSLAV, FEHER ANDREA\*, GOȘA VASILE, BĂNEȘ ADRIAN, SUPOTING THE NEW GENERATION OF FARMERS THROUGH EUROPEAN FUNDS
629. SERGIU RUSU, FLORIN LUCIAN ISAC, A VIEW ON MEDICAL TOURISM
630. FLORIN SALA, ADINA-DANIELA DATCU, CIPRIAN RUJESCU, LEAF AREA DETERMINATION FOR ALNUS GLUTINOSA (L.) GAERTN USING NONDESTRUCTIVE METHODS
631. SICOE-MURG OANA MARIA, MATEOC TEODOR, VASS HUNOR, CONSTANTINESCU SIMONA CRISTINA, ARE ONLINE MEDIA, BY THEIR SOCIAL NETWORKS DETERMINATIVE IN THE DEVELOPMENT AND PROMOTION OF INSURANCES?
632. KATALIN SIPOS, KAROLY BODNAR, THE POSITIVE EFFECTS OF PET RABBITS ON THE STUDY AND SCHOOL ATTITUDES OF HIGH SCHOOL STUDENTS
633. CLAUDIA SÎRBULESCU, LUMINITA PÎRVULESCU, ANDREA FEHER, TIBERIU IANCU, SIMION ALDA, TAXATION OF INCOME FROM AGRICULTURAL ACTIVITIES BASED ON INCOME RATE
634. ȘONCA BOGDAN\*, MATEOC-SÎRB NICOLETA, CSOSZ IOAN, CHIȘ S. SABIN JR., RURAL TOURIST NETWORK-A WAY TO ENCOURAGE THE DEVELOPMENT OF RURAL TOURISM
635. STOI VERONICA MINODORA\*, CSOSZ IOAN, MATEOC-SÎRB NICOLETA, ROMANIAN RURAL ECONOMY-FEATURES AND PERFORMANCES

636. DR. KRISZTINA TOTH\*, DR.EC. MONICA OCNEAN, EDINA FŰRÉSZ, MSC, EDINA VÖRÖS-LÁCZÓ, MSC, DR.ING. DANIEL AMARIEI, ROLE OF AGRICULTURE EXTENSION IN THE AGRICULTURAL KNOWLEDGE SYSTEM - STATE-OF-THE-ART
637. VĂDUVA LOREDANA, PANDURU ELISABETA BIANCA, PETROMAN CORNELIA, ADAMOV TABITA, MARIN DIANA, PETROMAN IOAN, TOURISM FORMS PRACTICABLE IN PROTECTED AREAS
638. ADAMOV TABITA CORNELIA, IANCU TIBERIU\*, PÎRVULESCU LUMINIȚA, POPESCU GABRIELA, PEȚ ELENA, PASCARIU LUCIAN, CHARACTERIZATION OF THE ROMANIAN RURAL AREA IN A EUROPEAN CONTEXT
639. TIBERIU CRISTIAN AVRĂMESCU, RURAL DEVELOPMENT OPPORTUNITIES IN THE ROMANIAN BIOECONOMY
640. BALAN IOANA MIHAELA, LILE RAMONA, SALASAN COSMIN, DINCU ANA-MARIANA, QUALITY EVALUATION USING BENCHMARKING ANALYSIS OF MEAT PRODUCTS RETAILED IN ROMANIA
641. BĂNEȘ A., RAICOV M., FEHER ANDREA, MATEOC-SÎRB NICOLETA, ORBOI MANUELA-DORA, ANALYSIS OF THE PUBLIC UTILITIES EQUIPPING OF THE COMMUNES FROM "HATEG COUNTRY", HUNEDOARA COUNTY
642. KAROLY BODNAR\*, GABOR BODNAR, DRINKING WATER SUPPLY IN RABBIT PRODUCTION: SHORT REVIEW
643. RAMONA CIOLAC, ADAMOV TABITA, POPESCU GABRIELA, MARIN DIANA, SICOEMURG OANA MARIA, THE ORGANIZATION OF ROMANIAN AGRITOURISM
644. FEHER ANDREA, SÎRBULESCU CLAUDIA, PAȘCALĂU RAUL, HARANGUS DANIELA, BANES ADRIAN, RAICOV MIROSLAV, STUDY ON THE LEVEL OF LENDING TO ECONOMIC SECTORS IN ROMANIA
645. FILIP ADINA MIHAELA\*, CSOSZ IOAN, MATEOC-SÎRB NICOLETA, RURAL TOURISM FORMS POSSIBLE TO BE CARRIED OUT IN THE RURAL AREA. RELEVANT PRINCIPLES AND ISSUES
646. ALINA HAGIU, MARINELA BĂRBULESCU, ALINA OPREA, THE ROLE AND IMPORTANCE OF FINANCIAL RISK INDICATORS
647. HARANGUȘ DANIELA\*, RACZ RAMONA, ANALYSIS OF RAIFFEISEN BANK'S CREDIT PORTFOLIO AND ITS ASSOCIATED RISKS
648. IANCU TIBERIU, ADAMOV TABITA CORNELIA\*, PETROMAN IOAN, CLAUDIA SÎRBULESCU, MILIN ANDA, ȘUBA ANKA, PASCARIU LUCIAN, AGRITOURISM - SUPPLEMENTARY INCOME SOURCE FOR THE RURAL POPULATION
649. IOSIM IASMINA\*, SUBA ANCA, POPESCU GABRIELA, PROMOTING TOURISM THROUGH THE LANGUAGE OF ADVERTISING
650. JURJESCU ANDREEA LIDIA, MATEOC TEODOR, BANEȘ ADRIAN, RAICOV MIROSLAV MATEOC-SÎRB NICOLETA, ECONOMIC IMPORTANCE OF ORGANIC FLAX CULTIVATION IN WESTERN ROMANIA
651. JURJESCU ANDREEA LIDIA, CSOSZ IOAN, CHIȘ S. SABIN JR. MATEOC-SÎRB NICOLETA, THE MAIN FEATURES OF RURAL AGRICULTURAL AREA OF WEST REGION
652. MARIN DIANA, PETROMAN CORNELIA, ADAMOV TABITA, CIOLAC RAMONA, VĂDUVA LOREDANA, PETROMAN IOAN, MEDICAL TOURISM AND ITS SUBTYPES
653. PANDURU ELISABETA BIANCA, HUZĂU GELU, PETROMAN CORNELIA, MARIN DIANA, PETROMAN IOAN, MEASURES OF JUDICIAL LOCATION OF ANIMAL FARMS TO AVOID ENVIRONMENTAL POLLUTION
654. PASCARIU LUCIAN, TRICA ANA GINA\*, PETROMAN IOAN, MEASURES TO IMPROVE THE MANAGEMENT OF SHEEP MEAT PRODUCTION
655. PETROMAN CORNELIA, MARIN DIANA, ADAMOV TABITA, VĂDUVA LOREDANA, PETROMAN IOAN, FORMS OF TOURISM ALONG THE BEGA CANAL FROM THE IOSEFIN DISTRICT FROM TIMIȘOARA
656. PETROMAN IOAN, POPESCU GABRIELA, MARIN DIANA, VĂDUVA LOREDANA, PETROMAN CORNELIA, SUBTYPES OF ARCHAEOLOGICAL SITE TOURISM
657. PLEȘCA CLEOPATRA VERONICA, CSOSZ IOAN, CHIȘ S. SABIN JR. MATEOC-SÎRB NICOLETA, RURAL AREA - TYPOLOGY AND TRENDS
658. RABA DIANA NICOLETA\*, POPESCU GABRIELA, PÎRVULESCU LUMINIȚA CORNELIA, ȘTEFAN CASSIAN ALEXANDRU, BOROZAN AURICA BREICA, STUDY OF THE INFLUENCE OF THE PREPARATION METHOD AND THE SEASONING INGREDIENTS ON THE SENSORY CHARACTERISTICS OF PORK HAMBURGER

659. RISTEA IONUT, MARIN SORIN, HUZĂU GELU, MARIN DIANA, PETROMAN CORNELIA, PETROMAN IOAN, THE REASONS FOR SPENDING TIME AT THE ANIMAL FARM
660. SERGIU RUSU, FLORIN LUCIAN ISAC, CHALLENGES OF TOURISM EDUCATION AND CAREER DEVELOPMENT IN THE HOSPITALITY INDUSTRY
661. FLORIN SALA, CIPRIAN RUJESCU, MATHEMATICAL MODEL TO DESCRIBE OF SOME AMMONIUM NITRATE PHYSICAL PROPERTIES IN RELATION TO THE UNIFORMITY OF GRANULATED FERTILIZER APPLICATIONS
662. SICOE-MURG OANA MARIA, DOES THE PRIVATE PENSION MARKET REPRESENT A SOLUTION FOR "OLD" ROMANIA?
663. CLAUDIA SÎRBULESCU\*, LUMINITA PÎRVULESCU, ANDREA FEHER, MARIANA CHIRILĂ, DANIEL CHIRILĂ, ANALYSIS OF THE INTEREST RATE AT THE DEPOSITS AND LOANS OF POPULATION HOUSEHOLDS PRACTICED BY CREDIT INSTITUTIONS IN ROMANIA
664. ŞONCA BOGDAN\*, MATEOC-SÎRB NICOLETA, CSOSZ IOAN, CHIŞ S. SABIN JR., RURAL TOURISM- DEFINING ASPECTS AND THE PREMISES FOR THE DEVELOPMENT
665. STOI VERONICA MINODORA\*, CSOSZ IOAN, MATEOC-SÎRB NICOLETA, ORGANIC FARMING - DEFINITION, PRINCIPLES, DATA AND REALITIES
666. TOADER GEORGE4,, CHIURCIU VIORICA, PETRU SEVCIUC, FILIP VALENTINA, CRISTIAN-IONUŢ FLOAREA, MAIEREAN NISTOR, FLOAREA BURNICHI, ENEA CĂTĂLIN IONUŢ, ILIE LEONARD, ORGANIC FARMING SYSTEM IN ROMANIA: TREND MARKET PROBLEMS
667. VĂDUVA LOREDANA, PETROMAN CORNELIA, ADAMOV TABITA, MARIN DIANA, PETROMAN IOAN, ADVANTAGES AND DISADVANTAGES OF PRACTICING ADVENTURE TOURISM
668. VASS HUNOR\*, CSOSZ IOAN, MATEOC-SÎRB NICOLETA, SPECIFIC FEATURES AND CHARACTERISTICS OF SUSTAINABLE DEVELOPMENT

*SECTION: TRENDS IN EUROPEAN AGRICULTURE*

669. MOHAMED AMARA\*, MOHAMMED BOUAZZA, KHEIRA ERROUANE, MERIEM KAID-HARCHE, DJAMEL NAFIL, RAUL PASCALAU, LAURA SMULEAC, MOHANNAD G. AL-SAGHIR, SYSTEMATIC POSITION OF PISTACIA ATLANTICA DESF. SUBSP. ATLANTICA IN NORTH-WEST ALGERIA: ANATOMY AND BIOMETRY OF LEAVES
670. FLORINA NICOLETA (CĂS. BOTOŞ) BOJINESCU, GEORGETA POP, ANTIFUNGAL ACTION OF THE ESSENTIAL OIL OF MONARDA DIDYMA
671. ADRIAN BORCEAN, FLORINEL IMBREA, ANTHRACNOSE (DISCULA DESTRUCTIVA), A NEW DISEASE AFFECTING POPULATIONS OF CORNELIAN CHERRY (CORNUS MAS) FROM THE BANAT MOUNTAINS
672. C. BOSTAN, LOREDANA COPĂCEAN, LUMINIŢA COJOCARIU, M.S. PASCU, ADINA HORABLAGA, M. HORABLAGA, F. BORLEA, I. DUNEA-BĂNĂŢEAN, ALINA AGAPIE, NATURAL PROTECTED AREAS IN THE CONTINENTAL BIOGEOGRAPHIC REGION (ROMANIA)
673. FLORIN CRISTIAN BÂRLIBA, LUMINIŢA LIVIA BÂRLIBA, COSTEL BÂRLIBA, MODERN METHODS AND TECHNIQUES FOR COLLECTING AND PROCESSING GEOSPACE DATA OF AN OBJECTIVE
674. OTILIA COTUNA, MIRELA PARASCHIVU3, VERONICA SĂRĂŢEANU, CARMEN DURĂU, IDENTIFICATION OF THE PHYTO - PATHOGENIC FUNGUS CYTOSPORA LEUCOSTOMA (PERS.) SACC. IN CHERRY TREES FROM WESTERN ROMANIA (CASE STUDY)
675. V. CRIŞAN, L. DINCĂ, THE MOST IMPORTANT FOREST FRUITS FROM BRASOV COUNTY
676. GROZI DELCHEV, INFLUENCE OF SOME HERBICIDES AND HERBICIDE TANK MIXTURES ON GRAIN YIELD AND GRAIN QUALITY OF DURUM WHEAT (TRITICUM DURUM DESF.)
677. SILVIU DOROBANTU, ROXANA CLAUDIA HERBEI, RADU BERTICI, GEORGE POPESCU, DANIEL DORIN DICU, MIHAI VALENTIN HERBEI, THE USE OF GEOMATICS TECHNOLOGIES IN MONITORING THE EARTH'S SURFACE COVER
678. IOANA GROZEA, ALINA STAN COSTEA, APRICOT TREES, A NEW ATTRACTION FOR THE BROWN MARMORATED STINK BUG
679. IASMINA IOSIM, CONTENT ANALYSIS OF MEDIA COMMUNICATIONS: A CASE STUDY (ICE CREAM ADS)
680. KATALIN KITTI KOMLÓSI, ATTILA RIBÁCS, STUDY ON THE INFLUENCE OF HEAT STRESS ON LACTATING HUNGARIAN SIMMENTAL COWS
681. PH.D. STUD. ENG. MĂRUNŢELU I., PROF. PH.D. ENG. BRĂTUCU GH., RESEARCHES ON THE USE OF TECHNICAL EQUIPMENT IN THE PREPARATION OF THE GERMINATIVE BED IN THE EXPERIMENTAL FIELDS

682. MÁRTON DÁNIEL MÁTÉ - ILDIKÓ SZALÓKINÉ ZIMA, DEVELOPMENT AND YIELD OF TOMATO UNDER DIFFERENT WATER SUPPLY
683. ADALBERT, OKROS, PAUL PÎRȘAN, VLAD MIRCOV, CASIANA MIHUȚ, MARIA MANUELA CRISTA, AGRICULTURAL SYSTEMS OF VINGA LOCALITY, ARAD COUNTY
684. VALENTINA MIHAELA, PETCU (VASILE), M. MIHALACHE, RESEARCH ON THE USE OF SLAG FROM THE STEEL INDUSTRY IN AGRICULTURE AND FOR AMELIORATION ACIDIC SOILS
685. MARIUS ROBERT LUNGU, A.A. DRAGOESCU URLICA, L. COROAMA, A CONCEPTUAL ANALYSIS OF SOCIAL DARWINISM. COMPETITIVE VERSUS CONSTRUCTIVIST PARADIGMS
686. GHEORGHE ROGOBETE, ADIA GROZAV, LANDSLIDES AND THEIR CONTROL AT MARGINA VILLAGE, TIMIȘ COUNTY, ROMANIA
687. CRISTIAN IOSIF ȘANDOR, DORIN ȚĂRĂU, ALINA AGAPIE, GHEORGHE DAVID, THE EFFECT OF NITROGEN AND PHOSPHORUS FERTILIZERS ON THE MAIZE YIELD UNDER THE CLIMATE AND SOIL CONDITIONS FROM LOVRIN IN THE PERIOD 2016-2019
688. ȘTEF RAMONA, CĂRĂBEȚ ALIN, MANEA DAN, GROZEA IOANA, IENCIU ANIȘOARA, VÎRTEIU ANA MARIA, THE SENSITIVITY OF THE GALIUM APARINE SPECIES TO SULFONYLUREA HERBICIDES
689. UNGUREANU O.C., STANA I.O., UNGUREANU ELENA, BOTA VIVIANE BEATRICE, TURCUȘ VIOLETA, STUDIES REGARDING MORPHOLOGICAL, BIOCHEMICAL AND PRODUCTION ASPECTS FOR SOME TRITICALE TYPES (TRITICOSECALE WITTMACK) IN THE CLIMATE AND SOIL CONDITIONS OF ARAD

Publicatii in ,, Advanced Research in Life Sciences - USAMVBT'', vol. 4/2020

690. Adenike R. Alawode, Ahmed Y. Iyaka, Muhammed M. Ndamitso, and Julian C. Anuonye, *Ziziphus mauritiana* (Jujube) Seed as a Protein Source in the Diet Promote Growth Performance and Stabilized Hematology, Lipid Profile and Serum Chemistry Profile of *Rattus norvegicus*.
691. Alexandru P. Vlaicu, Raluca P. Turcu, and Dumitra T. Panaite, Rosehip (*Rosa canina*) as a Beneficial Dietary Feed in Poultry Nutrition: Review.
692. Adebisi H. Yetunde, Dauda Muhammed, Babatunde O. Richard, Odey O. Bernard, Aderemi C. Omolaiye, and Suleiman I. Onoruoiza, Effect of Diet Supplemented with *Dennettia tripetala* Fruits on Serum Antioxidants and Biochemical Parameters of Albino Rats.
693. François D. Kouatcho, Eliza Simiz, Răzvan M. Radu-Rusu, Golomta Pidotcho, Moussa Djanabou, and Ferdinand Ngoula, Effect of Diet Supplementation with *Moringa Oleifera* Leaf Meal on Growth and Laying Performances of Female Quail (*Coturnix* sp.) in Soudano-Guinean Zone of Cameroon.
694. Mahfoud Bakli, Raul Pascalau, and Laura Smuleac, Rare Codon Analysis in *Rickettsia* Affecting Recombinant Protein Expression in *Escherichia coli*.
695. Simon C. Mailafiya, Sherifat O. Kolawole, Abdulazeez K. Adeniyi, Bala A. Muhammed, Abdulfatai Ismail, Adenike R. Alawode, and Bashir Lawal, In vivo Antioxidant and Hepato-Protective Properties of Stem Bark Methanol Extract of *Vitex doniana*.