



INFORMAȚII PERSONALE

Mihalescu Lucia

 Iasomiei 17, Satu Nou de Sus, Maramureș, România

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Sexul F | Data nașterii 16/09/1965 | Naționalitatea Română

POZITIA
EXPERIENȚA PROFESIONALĂ

Activitati didactice si de cercetare stiintifica in domeniul biologiei

2002-actual

Șef lucrări

Universitatea Tehnică din Cluj Napoca, Centrul Universitar Nord din Baia Mare, Facultatea de Științe, str.Victoriei, nr.76, cod 430122, Baia Mare, România, <http://www.utcluj.ro/>, <http://stiinte.utcluj.ro/>

- Activitate didactică pe disciplinele: Fiziologie vegetala, Fiziologia nutritiei si dezvoltarii plantelor, Genetica generala, Genetica umana, Fitopatologie, Biotehnologii actuale, Biologie vegetala, Metodica predarii stiintelor naturii, Metodica predarii biologiei (curs, lucrari practice și seminarii).

- Activitate de cercetare

Învățământ superior

1999-2002

Asistent universitar

Universitatea de Nord din Baia Mare, Facultatea de Științe, str.Victoriei, nr.76, cod 430122, Baia Mare, România

- Activitate didactică pe disciplinele: Fitopatologie, Fiziologia plantelor, Entomologie, Biologie vegetala Metodica predarii stiintelor naturii (Curs, lucrari practice).

- Activitate de cercetare

Învățământ superior

1991-1999

Profesor preuniversitar

Liceul Emil Racovița, str. Vasile Alexandri, Baia Mare, România

- Activitate didactică la profilele: Biologie-Chimie, Horticultura, Silvicultura

Învățământ preuniversitar

EDUCAȚIE ȘI FORMARE

1996-2000

Diploma de doctor

Universitatea de Științe Agricole și Medicină Veterinară din Cluj Napoca

- Doctor în Horticultura, Specializarea: Genetica si ameliorarea plantelor

1994

Obținerea gradului definitiv in invatamant

Universitatea de Științe Agricole și Medicină Veterinară Bucuresti

1986-1991

Diploma de licență

Universitatea de Științe Agricole și Medicină Veterinară din Cluj Napoca

- Licența - Inginer horticol

COMPETENTE PERSONALE

Alte competențe	<ul style="list-style-type: none"> ▪ diplomă de participare la programul de perfecționare: Formator în cadrul proiectului PECAFROM- Promovarea egalității de șanse în cariera universitară și academică pentru femeile din România. ▪ Membru în comisii examinare licența, disertație, definitivat, gradul didactic II, grad didactic I ▪ Comisii de examinare a candidaților pentru posturi scoase la concurs
Competențe informatice	<ul style="list-style-type: none"> ▪ cunoaștere a instrumentelor Microsoft Office™, navigare, internet, în timpul cursului de calificare „Operator Introducere, Validare și Prelucrare Date, organizat în cadrul proiectului PECAFROM- Promovarea egalității de șanse în cariera universitară și academică pentru femeile din România.
Competențe de comunicare	<ul style="list-style-type: none"> ▪ bune competențe de comunicare, aptitudini de muncă în echipă
Competențe dobândite la locul de muncă	<ul style="list-style-type: none"> ▪ abilități practice în laborator dobândite în timpul activităților didactice și de cercetare
Competențe organizaționale/manageriale	<ul style="list-style-type: none"> ▪ atenție deosebită la detalii ▪ director de proiect ▪ coordonator științific al lucrărilor de grad, licență și disertație ▪ membru în proiect de cercetare.
Limba(i) maternă(e)	Scrieți limba maternă / limbile materne

Alte limbi străine cunoscute

	INTELEGERE		VORBIRE		SCRIERE
	Ascultare		Participare la conversație	Discurs oral	
Limba franceză	B1		Citire	A1	B1
Limba engleză	B1	B1	B1	B1	B1

Niveluri: A1/2: Utilizator elementar - B1/2: Utilizator independent - C1/2: Utilizator experimentat
 Cadru european comun de referință pentru limbi străine

INFORMATII SUPLIMENTARE

Publicații

Cărți

1. Maxim, A., M. Sandor, Silvia Strajeru, M. Jidavu, Rodica Sima, M. Parvu, Marilena Suteu, **Lucia Mihalescu**, Ruxandra Papp, O. Maxim, Veronica Bolboacă, Adriana Opincariu, A. Lucaci, M. Maxim, P. E. Berciu, A. Hapca, Agrobiodiversitate și bioconservare, 2010, Ed. Risoprint, Cluj Napoca, ISBN: 978-973-53-0418-8, pag. 603.
2. **Lucia Mihalescu**, Inducerea variabilității genotipice și fenotipice la fasolea pentru pastai cu ajutorul mutagenilor fizici, 2008, Ed. Universității de Nord, Baia Mare, cod CNCSIS, ISBN: 978-973-1729-76-3, pag. 182.
3. **Monica Marian, Lucia Mihalescu**, Botanica sistematică, 2006, Ed. Risoprint, Cluj Napoca, ISBN: 973-751 203-0978-973-751-203-1, pag. 498.

Articole ISI

1. Aurel Maxim, Silvia Strajeru, Cristian Albu, Mignon Sandor, **Lucia MIHALESCU**, Sinziana Ecaterina Pauliuc, Conservation of vegetable genetic diversity in Transylvania- Romania, Scientific Reports volume 10, Article number: 18416, 2020
2. Oana Mare Roșca Thomas Dippong Monica Marian Cristina Mihali **Lucia Mihalescu** Maria-Alexandra Hoaghia Marian Jelea Impact of anthropogenic activities on water quality parameters of glacial lakes from Rodnei mountains, Romania, Environmental Research Volume 182, March 2020
3. Zorica VOȘGAN, Cristina MIHALI, Monica MARIAN, Anca DUMUȚA, Flavia POP, **Lucia MIHALESCU**, Evaluation of the Microbial Quality and Total Phenolic Content of a Local Smoked Cheese, Bulletin UASVM Food Science and Technology 77(1)/2020
4. Anca DUMUȚA, Zorica VOȘGAN, Flavia POP, Thomas DIPPONG, **Lucia MIHALESCU**, Cristina MIHALI, Anamaria Fat, Study considering the microwave pasteurization of the raw milk used for yogurt production, Romanian Biotechnological Letters, 2018
5. Flavia Pop, **Lucia Mihalescu**, Effects of α -Tocopherol and Citric Acid on the Oxidative Stability of Alimentary Poultry Fats During Storage at Low Temperatures, *International Journal of Food Properties*, 2017, 20(5), 1085-1096, DOI: 10.1080/10942912.2016.1199037
<http://www.tandfonline.com/doi/abs/10.1080/10942912.2016.1199037>
6. Pop Flavia, Semeniuc Cristina Anamaria, **Mihalescu Lucia**, Oxidative and hydrolytic stability of alimentary poultry fats under refrigeration and freezing, *European Journal of Lipid Science and Technology*, 2016, 118 (11): 1795-1798, DOI: 10.1002/ejlt.201500324. (FI=1.953) <http://onlinelibrary.wiley.com/doi/10.1002/ejlt.201500324/full>
7. Anca DUMUȚA, Zorica VOȘGAN, Flavia POP, Thomas DIPPONG, **Lucia MIHALESCU**, Cristina MIHALI, Anamaria Fat, Study considering the microwave pasteurization of the raw milk used for yogurt production, Romanian Biotechnological Letters, 2018.

Articole B+/BDI

1. Aurel MAXIM¹, Tania MIHAIESCU, Teodor RUSU , Vasile ROMAN, Andrei STOIE, Mignon SANDOR, Larisa BILC, **Lucia MIHAIESCU**, Razvan BENDRE, Studies Regarding Primary Succession in a Mine Tailing Pond from Bozanta, Maramureş County, Bulletin UASVM series Agriculture 77(1) / 2020
2. VOŞGAN ZORICA, DUMUŢA ANCA, JELEA MARIAN, **MIHAIESCU LUCIA**, Study of the microbiological contamination of the air from the family medical office, Scientific Bulletin Series D: Mining, Mineral Processing, Non-Ferrous Metallurgy, Geology & Environmental Engineering . 2019, Vol. 33 Issue 1, p63-74. 12p.
3. VOŞGAN Zorica, JELEA Stela, MARIAN Monica, MARE ROSCA Oana, **MIHAIESCU Lucia**, Assessment of Biomass Production on Pastoral Meadows in the Gutai Mountains. Bulletin of the University of Agricultural Sciences & Veterinary Medicine Cluj-Napoca. Agriculture . 2019, Vol. 76 Issue 2, p109-110. 2p.
4. **Lucia MIHAIESCU**, Oana MARE ROSCA, Anca DUMUŢA, Mirela CORDEA, Zorica VOŞGAN, Study of the Influence of Lead Microelement on the Process of Water Accumulation in (*Phaseolus vulgaris*) Plants. Bulletin of the University of Agricultural Sciences & Veterinary Medicine Cluj-Napoca. Agriculture . 2019, Vol. 76 Issue 2, p107-108. 2p.
5. Stela Gabriela JELEA, Marian JELEA, **Lucia MIHAIESCU**, Zorica VOŞGAN, Oana Corina JELEA, Monitoring Food Additives and Nutritional Composition of Labels of Food Bases, Bulletin UASVM series Agriculture 76(1) / 2019 Print ISSN 1843-5246; Electronic ISSN 1843-5386 DOI:10.15835/buasvmcn-agr: 2018.0007.
6. **Lucia MIHAIESCU**, Zorica VOŞGAN, Monica MARIAN, Stela JELEA, Oana MARE ROŞCA, Flavia POP, Aurel MAXIM, Mirela CORDEA, Studies Regarding the Combat of the Braches Burns Produced by the *Phomopsis Vaccinii* at Blueberry Bushes Cultivated in Maramures County, Bulletin USAMV series Agriculture 75(2)/2018, p. 87-92.
7. **Lucia MIHAIESCU**, Zorica VOŞGAN, Flavia POP, Anca DUMUŢA, Aurel MAXIM, Monitoring the Edible Chestnut Bark Cancer (*Cryphonectria Parasitica*) and its Prevention and Combat Measures in the Pedoclimatic Conditions of the Baia Mare Basin, Bulletin USAMV series Agriculture 75(2)/2018, p. 117-118.
8. Zorica VOŞGAN, **Lucia MIHAIESCU**, Stela JELEA, Anca DUMUŢA, Flavia POP, The Hygienic Quality of Raw Romanian Goat Milk Depending on the Milking Season, Bulletin USAMV series Agriculture 75(1)/2018, p. 50-53.
9. Zorica VOŞGAN, **Lucia MIHAIESCU**, Roxana VIDICAN, Monica MARIAN, Stela JELEA, Oana MARE ROŞCA, Monitoring the Vegetation Communities on the Southern Slope of the Gutai Mountains on the Basis of Ecological Indices. Bulletin of the University of Agricultural Sciences & Veterinary Medicine Cluj-Napoca. Agriculture, 75 (1)2018, p. 54-55.
10. Monica Marian, Oana Mare Roşca, **Lucia Mihaiescu** Zorica Voşgan, Anamaria Lazar, Antifungal effect of spice extracts- possible solutions for biological preservation of food, Food and Environment Safety - Journal of Faculty of Food Engineering, Ştefan cel Mare University - Suceava Vol. 17, Issue 2 - 2018, pag. 103 – 112.
11. Giurgulescu Liviu , DumuŢa Anca, Voşgan Zorica , Mihali Cristina, **Mihaiescu Lucia**, Dunca Paula, Comparative study on milk cold pasteurization using hydrogenperoxide, Annals of the University of Craiova - Agriculture, Montanology , Cadastre Series) Vol. XLVII 2017
12. Mirela Irina CORDEA¹, Ioana Delia POP, Sonia BORS-OPRIŞA, **Lucia MIHAIESCU**, POLLEN ANALYSIS IN SOME TULIP CULTIVARS Scientific Papers. Series B, Horticulture. Vol. LXII, 2018 Print ISSN 2285-5653, CD-ROM ISSN 2285-5661, Online ISSN 2286-1580, ISSN-L 2285-5653
13. **Lucia MIHAIESCU**, Zorica VOŞGAN, Flavia POP, Monica MARIAN, Stela JELEA, Oana MARE ROŞCA, Anca DUMUŢA, Cristian Felix BLIDAR, Aurel MAXIM, Research on combating alternariosis (*Alternaria porri* (Ellis) Cif.) in tomatoes under the climatic conditions of Salsig Village, Maramures County, Romania, Analele Universităţii din Oradea, Fascicula Biologie Short Communication, Tom. XXIV, Issue: 2, 2017, pp. 70-73
14. Zorica VOŞGAN, **Lucia MIHAIESCU**, Marian JELEA, Monica MARIAN, Anca DUMUŢA, Flavia POP, Oana MARE ROŞCA, Cristian Felix BLIDAR, The incidence of coagulase-positive staphylococci (*Staphylococcus aureus* and other species) in raw goat milk collected during different season, Analele Universităţii din Oradea, Fascicula Biologie, Short Communication, Tom. XXIV, Issue: 2, 2017, pp. 66-69
15. Monica Marian, Zorica Voşgan, Oana Mare Roşca and **Lucia Mihaiescu**, Allelopathy relationship between plants and their use in organic farming, Materials Science and Engineering 200(2017), pp. 1-12, 012039 doi:10.1088/1757-899X/200/1/012039.
16. Flavia POP, Zorica VOŞGAN, **Lucia MIHAIESCU**, Supplementation of wheat flour with soy flour, sensory and physico-chemical evaluation of fortified biscuits, Journal of Faculty of Food Engineering, Ştefan cel Mare University of Suceava, Romania Volume XVI, Issue 4 - 2017, pag. 250 – 255
17. Stela-Gabriela JELEA, Oana-Corina JELEA, **Lucia MIHAIESCU**, Zorica VOŞGAN, The Influence of Copper Sulphate on Growth, Morphology and on Anatomy of Vegetative Organs of *Triticum Aestivum* L, Bulletin USAMV series Agriculture 74(2)/2017, Print ISSN 1843-5246; Electronic ISSN 1843-5386, 140-141
18. Oana Mare-Roşca, Roxana Pop, Monica Marian, **Lucia Mihaiescu**, Zorica Voşgan, Ileana Glodean Water quality assessment of the Usturoi Valley assisted by the macrozoobentic bioindicators, Scientific Bulletin Series D: Mining, Mineral Processing, Non-Ferrous Metallurgy, Geology & Environmental Engineering .2017, Vol. 31 Issue 1, p83-88.
19. **Lucia MIHAIESCU**, Zorica VOŞGAN, Oana MARE ROŞCA, Monica MARIAN, Stela JELEA, Flavia POP, Anca DUMUŢA, Aurel MAXIM, Mirela CORDEA, Measures to Prevent and Combat Pear Scab (*Venturia pirina*) in the Climate Conditions of Lapusel, Bulletin UASVM series Agriculture 73(2):271-274/2016 Print ISSN 1843-5246; Electronic ISSN 1843-5386 DOI 10.15835/buasvmcn-agr: 12414
20. **Lucia MIHAIESCU**, Zorica VOŞGAN, Oana MARE ROŞCA, Monica MARIAN, Stela JELEA, Flavia POP, Anca DUMUŢA, Aurel MAXIM, Mirela CORDEA, Study of the Influence of External Factors on the Germination of Bean Seeds, Bulletin UASVM series Agriculture 73(2):345-346/2016 Print ISSN 1843-5246; Electronic ISSN 1843-5386 DOI 10.15835/buasvmcn-agr: 12423
21. Zorica Voşgan, Anca DumuŢa, Cristina Mihali, **Lucia Mihaiescu**, Thomas Dippong, Alina Moldovan, The Influence of the Fruits Addition on the Quality Characteristics of Yogurt, Scientific Papers: Animal Science and Biotechnologies, 2016, 49 (2): 86-90. <http://www.spasb.ro/index.php/spasb/article/view/2244>
22. Anca DumuŢa, Zorica Voşgan, Jelea Marian, Flavia Pop, Thomas Dippong, **Lucia Mihaiescu**, Cristina Mihali, Microbiological Aspects Considering the Production of Nutraceutical Curd Containing Onion, Scientific Papers: Animal Science and Biotechnologies, 2016, 49 (2): 40-45. <http://www.spasb.ro/index.php/spasb/article/view/2242>
23. Oana Mare Rosca, Monica Marian, **Lucia Mihaiescu**, Zorica Voşgan, Ileana Glodean, Composition and geographical spread of herpetofauna in the Maramures Mountains Natural Park. Mining, Mineral Processing, NonFerrous Metallurgy, Geology and Environmental Engineering, 30, 1/2016, p. 49-55 <http://immm.cunbm.utcluj.ro/Buletin/Buletin/Vol.%20XXX%20Nr.%201%20-%202016.pdf>

24. Zorica VOȘGAN, Roxana VIDICAN, **Lucia MIHALESCU**, Monica MARIAN, Stela JELEA, Oana MARE ROȘCA, Anca DUMUȚA, Cariologic Study of the Plant Species on the South-Western Gutai Mountains Pasture, Bulletin UASVM series Agriculture 73(2):337-340/2016 Print ISSN 1843-5246; Electronic ISSN 1843-5386 DOI 10.15835/buasvmcn-agr: 12418
25. Zorica VOȘGAN, Anca DUMUȚA, Stela JELEA, **Lucia MIHALESCU**, Flavia POP, Incidence of *Escherichia coli* β - Glucuronidase Positive on Goat Milk, Bulletin UASVM series Agriculture 73(2):359-360/2016 Print ISSN 1843-5246; Electronic ISSN 1843-5386 DOI 10.15835/buasvmcn-agr: 12428
26. Stela Gabriela JELEA, Marian JELEA, Zorica VOȘGAN, **Lucia MIHALESCU**, Oana Corina JELEA, Copper Toxicity on *Triticum aestivum* L and *Lactuca sativa* L: Effects on Germination and Growth, Bulletin UASVM series Agriculture 73(2): 253-261/2016 Print ISSN 1843-5246; Electronic ISSN 1843-5386 DOI 10.15835/buasvmcn-agr: 12413
27. Aurel MAXIM, Mignon ȘANDOR Vasile, ROMAN, Daniel BONTEA, Adriana OPINCARIU, **Lucia MIHALESCU**, Conservation of Genetic Diversity in Beans (*Phaseolus vulgaris*), Bulletin UASVM series Agriculture 73(2):266-270/2016, Print ISSN 1843-5246; Electronic ISSN 1843-5386 DOI 10.15835/buasvmcn-agr: 12429
28. Aurel MAXIM, Mignon ȘANDOR, Adriana OPINCARIU, Viorela PERȚEA, **Lucia MIHALESCU**, Vasile ROMAN, Technogenic Ecological Sequences in Mine Tailings from Căpușu Mare, Built between 1969-1975, ProEnvironment 9 (28), 2016, 435-441 <http://journals.usamvcluj.ro/index.php/promediu>
29. **Lucia MIHALESCU**, Zorica VOȘGAN, Oana MARE ROȘCA, Monica MARIAN, Stela JELEA, Anca DUMUȚA, Aurel MAXIM, Mirela CORDEA, Melania OLTEAN, Testing Some Fungicides for the Combat of Potato Mildew in the Pedoclimatic Conditions in Seini Town, Bulletin USAMV series Agriculture 72(2)/2015, p. 428-432 Print ISSN 1843-5246; Electronic ISSN 1843-5386 DOI 10.15835/buasvmcn-agr: 11389.
30. **Lucia Mihalescu**, Oana Mare Roșca, Zorica Voșgan, Monica Marian, Aurel Maxim, Mirela Cordea, Beatrice Szilagyi, Study of Chlorophyll Pigments in Beans (*Phaseolus vulgaris*) in terms Of Heavy Metal Complexation with Various Forms of Sulfur, in Order to Reduce Their Toxicity, p. 591-592, Bulletin USAMV series Agriculture 72(2)/2015 Print ISSN 1843-5246; Electronic ISSN 1843-5386 <http://journals.usamvcluj.ro/index.php/agriculture/article/view/11388/9502>.
31. **Lucia Mihalescu**, Oana Mare Roșca, Zorica Voșgan, Monica Marian, Aurel Maxim, Mirela Cordea, Beatrice Szilagyi, Study of the Behavior of Black Currant Varieties and Elites against Diseases under the Climatic Conditions of Baia Mare, Bulletin USAMV series Agriculture 72(1)/2015, p. 295-296, Print ISSN 1843-5246; Electronic ISSN 1843-5386
32. Zorica VOȘGAN, Roxana VIDICAN, **Lucia MIHALESCU**, Monica MARIAN, Stela JELEA, Anca DUMUȚA, Oana MARE ROSCA, Susana SFECHIȘ, Influence of Agronomic Practices on Grassland of *Agrostis capillaris* L. *Festuca rubra* L. from „Dealul Crucii” Meadow, Bulletin USAMV series Agriculture 72(2)/2015, p. 582-586, Print ISSN 1843-5246; Electronic ISSN 1843-5386 <http://journals.usamvcluj.ro/index.php/agriculture/article/view/11392/9499>
33. Beatrice Agneta SZILAGYI, Dumitru ZAHARIA, Silvana Mihaela DĂNĂILĂ-GUIDEA, Oana MARE-ROȘCA, Monica MARIAN, **Lucia MIHALESCU**, Zorica VOȘGAN, Ileana GLODEAN, The landscape of parks in the Municipality of Baia Mare from an aesthetic- urban perspective, Scientific Papers. Series B, Horticulture, 59:409-418, 2015 , Print ISSN 2285-5653, CD-ROM ISSN 2285-5661, Online ISSN 2286-1580, ISSN-L 2285-5653, <http://horticulturejournal.usamv.ro/pdf/2015/art64.pdf>.
34. Szilagyi Beatrice Agneta, Oana Mare Roșca, Zaharia Dumitru , Dănăilă – Guidea Silvana Mihaela, Marian Monica, **Lucia Mihalescu**, Zorica Voșgan, The culture of *Asimina triloba* (L.) Dunal seedlings with a view toward their development as planting material. Current Trends in Natural Sciences, 4, 7/2015, pp.23-31,ISSN:2284-9521 <http://www.upit.ro/uploads/revistastiinte/CTNS%20vol%204%20issue%207/Paper%203.pdf>
35. Aurel Maxim, Andrei Stoie, Mignon Șandor, Antonia Odagiu, Viorela Pertea, **Lucia Mihalescu**, The Natural Rehabilitation of Tailing Ponds from Căpuș, Cluj, Bulletin USAMV series Agriculture 72(1)/2015, p. 154-160, Print ISSN 1843-5246; Electronic ISSN 1843-5386 DOI 10.15835/buasvmcn-agr: 11188,
36. Aurel Maxim; Bontea Daniel; Odagiu Antonia; **Mihalescu Lucia**; Roman Vasile, The In Situ and Ex Situ Conservation of Pepper Landraces (*Capsicum annuum* L.). ProEnvironment Promediu . 2015, Vol. 8 Issue 24, p559-565. 7p. <http://journals.usamvcluj.ro/index.php/promediu/article/view/11852>
37. Zorica Voșgan, Roxana Vidican, **Lucia Mihalescu**, Monica Marian, Stela Jelea, Oana Mare Roșca, Anca Dumuța, Susana Sfechiș, Influence of the Grazing Conditions on the Floristic Diversity in the South Eastern part of the Gutai Mountains, the Maramures County, Bulletin USAMV series Agriculture 72(2)/2015, p. 610-611, Print ISSN 1843-5246; Electronic ISSN 1843-5386. <http://journals.usamvcluj.ro/index.php/agriculture/article/view/11390/9510>
38. **Lucia MIHALESCU** Oana MARE ROȘCA, Zorica VOȘGAN, Monica MARIAN, Aurel MAXIM, Mirela CORDEA, Beatrice SZILAGYI, Study of the Effect of Gibberellins on some Physiologic Processes of Corn Plants (*Zea Mays*), Bulletin USAMV series Agriculture 71(2)/2014, Print ISSN 1843-5262; Electronic ISSN 1843-536X, p. 251-255. <http://journals.usamvcluj.ro/index.php/agriculture/article/view/10549/9013>
39. Zorica VOȘGAN, Roxana VIDICAN, **Lucia MIHALESCU**, Oana MARE ROȘCA, Beatrice SZILAGYI, Laura IGNAT, Roxana IGNAT, The Economic Importance of Plants that are Specific to a Mountain Pastures, Bulletin USAMV series Agriculture 71(2)/2014, Print ISSN 1843-5262; Electronic ISSN 1843-536X. p. 393-394. file:///C:/Users/User/Downloads/10546-41618-2-PB.pdf
40. Zorica VOȘGAN, Roxana VIDICAN, **Lucia MIHALESCU**, Oana MARE ROȘCA, Monica MARIAN, Beatrice SZILAGYI, The Effect of Grazing on the Production of Grasslands in Hilly Areas, Bulletin USAMV series Agriculture 71(2)/2014, p. 369-372. <http://journals.usamvcluj.ro/index.php/agriculture/article/view/10544/8805>
41. Maxim A., Sandor M., Bolboaca V., Odagiu A., **Mihalescu L.**, Maxim I.O., Behavior of some Tomatoes (*Lycopersicon esculentum* Mill.) and Cucumber (*Cucumis sativus* L.) Landraces to some Phytophagous Parasites, ProEnvironment 7, 2014, ISSN 2066-1363, p.225-230. <file:///C:/Users/User/Downloads/10979-41959-1-PB.pdf>
42. Mihali Cristina, Oprea Gabriela; Michnea Angela; Dipping Thomas; Butean, Claudia; **Mihalescu Lucia**; Dumuta Anca; Mare Rosca Oana, Assessment of lead content in some vegetables grown near tailing deposits in Baia Mare, Scientific Bulletin Series D: Mining, Mineral Processing, Non-Ferrous Metallurgy, Geology & Environmental Engineering . 2014, Vol. 28 Issue 2, p57-63. 7p., <http://web.b.ebscohost.com/abstract?direct=true&profile=ehost&scope=site&authtype=crawler&jml=15820548&AN=114581103&h=lg9gZ X2a1oJqkMogYyZIG0Au3BWmrbE7K0c1Ow8gqppXqa1EMaLpX%2fnoXcA5tkStbShf%2b19qOFFgDRw%2b6xbw%3d%3d&url=f&resultNs=AdminWebAuth&resultLocal=ErrCrlnProfile&urlhashurl=logins.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jml%3d15820548%26AN%3d114581103>
43. **Lucia Mihalescu**, Oana Mare Rosca, Zorica Voșgan, Monica Marian, Aurel Maxim, Mirela Cordea, Chemical Control of Scab (*Venturia inaequalis*) in the Seini Fruit Basin, Bulletin UASVM serie Agriculture 70(1)/2013, p.75-79 Print ISSN 1843-5246; Electronic ISSN 1843-5386. <http://journals.usamvcluj.ro/index.php/agriculture/article/viewFile/9773/8083>
44. Oana Mare Rosca, **Lucia Mihalescu**, Zorica Voșgan, Monica Marian, Measures for Improving the Quality of Watercourses in the Impact Area of the Baia Mare Industrial Perimeter, Bulletin UASVM serie Agriculture 70(1)/2013, p.403-407 Print ISSN 1843-5246; Electronic ISSN 1843-5386. <http://journals.usamvcluj.ro/index.php/agriculture/article/viewFile/9682/8050>

45. Marin Ardelean, Mirela Irina Cordea, Viorel Budiu, **Lucia Mihalescu**, A New Source of Genetic Resistance to Potato Blight (*Phytophthora infestans*), Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Horticulture, 70(1) /2013, 237-238. Print ISSN 1843-5254; Electronic ISSN 1843-5394 <http://journals.usamvcluj.ro/index.php/agriculture/article/viewFile/9773/8083>
46. **Lucia Mihalescu**, Oana Mare Rosca, Monica Marian, Zorica Voşgan, Anca Dumuța, Mirela Cordea, Aurel Maxim, Influence of lead and cadmium on some physiologic indices of *Allium cepa*, în Bulletin UASVM Agriculture, 69(1) (2012):195-200, Print ISSN 1843-5246; Electronic ISSN 1843-5386. <http://journals.usamvcluj.ro/index.php/agriculture/article/view/8678/7350>
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1. Contract de cercetare nr.120/2004, proiect PNCDI derulat de Universitatea Babeş Bolyai în parteneriat cu Universitatea de Nord Baia Mare. 2004 – 2006. Valoare 5000Ron pentru Univ.Nord Baia Mare
Colectivul de cercetare : **Lucia Saudan (Mihalescu)** coordonator de colectiv pentru Universitatea de Nord Baia Mare, membra : Monica Marian.
Titlu : „Efectul anomaliilor magnetice terestre asupra biodiversitatii si a prezervarii formelor extinse de viata”.
Sursa de finantare Ministerul Educatiei si Cercetarii, PNCDI, Programul Tehnologiei in domeniul Aeronautic si Spatial.
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Parteneri: P1 INCDO-INOE 2000, Institutul de Cercetari pentru Instrumentatie Analitica Cluj-Napoca, P2 Institutul de Sanatate Publica Cluj-Napoca, P3 Universitatea de Stiinte Agricole si Medicina Veterinara Cluj-Napoca, P4 Universitatea de Stiinte Agricole si Medicina Veterinara a Banatului Timisoara.
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 4. Contracte cu mediul de afaceri
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Echipa: Responsabili Mare Rosca Oana, Membrii: Marian Jelea, Monica Marian, **Lucia Mihalescu**, Cristina Mihali

12.11.2020

Baia Mare

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