

Curriculum vitae
Marioara Nicoleta FILIMON

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<http://www.researcherid.com/rid/C-1904-2012>



EDUCAȚIE:

- 2010-2014, Inginer zootehnist, USAMVBT, Facultatea de Zootehnie și Biotehnologii, lucrare de licență *”Cercetări privind calitatea laptelui de capră pe baza analizelor chimice și microbiologice”*, conducător științific Șef lucr. dr. Ing. Voia Octavian Sorin
- 2009-2011, studii postuniversitare de specializare Chimie, Universitatea de Vest din Timișoara, Facultatea de Chimie, Biologie, Geografie, lucrare cu titlul *”Efectul substanțelor xenobiotice asupra activităților enzimaticе ale microorganismelor din sol”*, conducător științific Prof. dr. Ostafe Vasile
- 2007-2009, Master în Biologia și genetica dezvoltării, Universitatea de Vest din Timișoara, Facultatea de Chimie, Biologie, Geografie, lucrare de disertație cu titlul *”Impactul poluării asupra comunităților de microorganisme din sedimentele râurilor Jiu și Timiș”*, conducător științific Prof. dr. Checiu Iacob
- 2000-2007, Doctor în Biologie, Universitatea Babeș-Bolyai Cluj Napoca, Facultatea de Biologie și Geologie, *”Studii bacteriologice și enzimaticе asupra apei și sedimentului Râului Crișul Alb”*, coordonator științific Prof. univ. dr. Dragan-Bularda Mihai
- 1996-2000, Biolog, Universitatea de Vest din Timișoara, Facultatea de Chimie, Biologie, Geografie, Departamentul Biologie, lucrare de licență *”Efectul salinității asupra germinației semințelor plantelor de cultură”*, conducător științific Conf. dr. Faur Aurel
- 1991-1995, Grup Școlar Industrial ”Mihai Viteazul” Ineu, jud. Arad, Romania

LOCURI DE MUNCĂ:

- 2004 - prezent, preparator, asistent, lector universitar, conferențiar în cadrul Universității de Vest din Timișoara, Facultatea Chimie, Biologie, Geografie la disciplinele: *Microbiologie generală, Microbiologia solului, Fiziologie animală și umană, Funcții de nutriție la animale și om, Ecofiziologie animală și umană, Influența factorilor de mediu asupra dezvoltării microorganismelor, Tehnologia ADN-ul recombinat și a celulelor stem, Genetică judiciară și microbiologie,*
- 2000-2004, cadru didactic titular, Grup Școlar Industrial ”Mihai Viteazul” Ineu, jud. Arad,
- 1995-1996, cadru didactic suplinitor, Grup Școlar Industrial ”Mihai Viteazul” Ineu, jud. Arad,

CONTRACTE DE CERCETARE

1. „**Metabolization of difenoconazole by crop plants and fungi communities from soil**” Contract de cercetare stiintifica CNCSIS - Numarul de contract pentru proiectul PD, este 38/29.04.2013, nr. de inregistrare UEFISCDI este 449/29.04.2013, director de proiect, sursa de finantare Ministerul Educatiei si Cercetarii CNCSIS- UEFISCDI suma alocata 278804 lei. Datele obtinute pana in prezent au fost valorificate pentru elaborarea a 5 lucrari de licenta, 5 lucrari de disertatie, 1 articol cotate ISI ”*A computational approach of structural properties of glycoside hydrolases family 4 from bacteria*” publicat in Acta Biochimica Polonica (IF 1,185); 1 manuscript ”*The effects of difenoconazole treatment on microorganism communities in soil*” trimis spre publicare la Turkish Journal of Agricultural and Forestry (IF 0,953), 1 participare la congresul national - Ecology and Protection of Ecosystems the 10th edition, 2013, Bacău, România, 2 participari la congrese internationale - European Congress of Biotechnology, 2014, Lecce, Italia si The 14th International Balkan Workshop on Applied Physics, 2014, Constanta, România.

2. Proiectul cu Serbia are codul 464, ”**Cross-border network for advanced training research in environmental protection**”, acronym RoS-NET, proiect din Programul IPA de Cooperare Transfrontaliera Romania-Republica Serbia, 2011-2012, Membra in echipa de cercetare - Biolog, suma alocata 1.000.000 euro. Rezultatele obtinute au permis finalizarea unui numar de 7 lucrari de licenta si a 2 lucrari de disertatie. Deasemenea, in urma prelucrării datele a fost publicat 1 articol cotate ISI ”*Use of enzymatic tools for biomonitoring inorganic pollution in aquatic sediments: a case study (Bor, Serbia)*” in Chemistry Central Journal (IF 1,310).

3. ”**Studiu de poluare bacteriologica si chimica**”, Contract de cercetare stiintifica nr. 16614/30.07. 2012, cu firma SC MReal Estate Romania SRL, director de proiect, sursa de finantare SC MReal Estate Romania SRL, suma alocata 7415 lei. Datele obtinute au fost predate firmei, iar banii obtinuti au fost utilizati pentru achizitionarea de reactivi si consumabile de laborator pentru desfasurarea activitatilor practice de predare si pentru continuarea unor cercetari incepute privind efectul substantelor xenobiotice asupra comunitatilor de microorganisme din sol.

4. ”**Studiul asupra poluarii apei din canalul Bega – Variatii in cadrul populatiilor de microorganisme care intervin in biodegradarea unor poluanti**”, SC 2006-7275, contract de cercetare cu Primaria Municipiului Timisoara, 2006, responsabil de proiect, sursa de finantare Primaria Municipiului Timisoara, suma alocata 3000 lei. Datele obtinute au fost predate sub forma de raport Primariei Municipiului Timisoara, avand posibilitatea publicării datelor sub forma unui articol stiintific cotate BDI ”*Enzymological studies regarding the presents of the sediments in Bega channel*” in anul 2007 si de a participa la International Conference On Science, 2007, Oradea, România. Deasemenea a fost posibilă achizitionarea de reactivi si consumabile de laborator pentru desfasurarea activitatilor practice de predare si pentru continuarea unor cercetari incepute privind calitatea apelor de suprafata din zona de Vest a Romaniei pe baza analizelor bacteriologice si enzimatice.

Lista lucrărilor publicate

TITLUL TEZEI DE DOCTORAT

Cercetării bacteriologice și enzimologice asupra apei și sedimentului din râul Crișul Alb, coordonator științific prof. univ. dr. Mihai Drăgan-Bularda, susținută în anul 2007

LUCRĂRI ȘTIINȚIFICE - reviste cotate ISI si AIS

Diana Laura Vladoiu, **Marioara Nicoleta Filimon**, Vasile Ostafe, Adriana Isvoran, 2014, Assessment Of Pesticides Interactions With *Bacillus Pasteurii* Urease. A Computational Study, Romanian Journal of Physics, in press

Marioara Nicoleta Filimon, Sorin Octavian Voia, Roxana Popescu, Gabi Dumitrescu, Liliana Petculescu Ciochina, Mihai Mituletu, Daliborca Cristina Vlad, 2014, The effect of some insecticides on soil microorganisms based on enzymatic and bacteriological analyses, Romanian Biotechnological Letters, in press

Marioara Nicoleta Filimon, Sorin Octavian Voia, Roxana Popescu, Despina Maria Bordean, Diana Larisa Vladoiu, Mihai Mituletu, Vasile Ostafe, 2014, The effect of chlorsulfurone and MCPB-Na on the enzymatic activity of microorganisms, J. Serb. Chem. Soc., 79(0):1-14, doi: 10.2298/JSC140115031F. (IF =0.934; AIS= 0.1546)

Liliana Petculescu Ciochină, Gabi Dumitrescu, Nicolae Pacala, Octavian Sorin Voia, Roxana Popescu, **Nicoleta Marioara Filimon**, 2014, IHC-P analysis of apoptotic process, in adult mouse ovary, by highlighting the Bcl-2 and Bax proteins, Romanian Biotechnological Letters, 19(2):9119-9127. (IF =0.349; AIS= 0.0500)

Gabi Dumitrescu, Liliana Petculescu Ciochină, Lorena Stana, Iuliana Crețescu, Roxana Popescu, **Nicoleta Marioara Filimon**, Octavian Sorin Voia, 2014, Acute effects of tetrabutylammonium chloride ionic liquid on the histological structure of liver and kidney in the mouse, Romanian Biotechnological Letters, 19(1): 8925-8934. (IF =0.349; AIS= 0.0500)

Marioara Nicoleta Filimon, Roxana Popescu, Daliborca Cristina Vlad, Victor Dumitrascu, Marioara Cornianu, Sorin Octavian Voia, Doina Verdes, 2013, Liver and kidney morphofunctional alteration induced by deoxynivalenol (DON), Romanian Biotechnological Letters, 18(6):7263-7272. (IF =0.349; AIS= 0.0500)

Marioara Nicoleta Filimon, Dragos V Nica, Vasile Ostafe, Despina-Maria Bordean, Aurica Breica Borozan, Daliborca Cristina Vlad, Roxana Popescu, 2013, Use of enzymatic tools for biomonitoring inorganic pollution in aquatic sediments: a case study (Bor, Serbia), Chemistry Central Journal, 7:59. (IF =1.31; AIS= 0.8439)

Dana Craciun, Beatrice Vlad-Oros, **Nicoleta Filimon**, Vasile Ostafe, Adriana Isvoran, 2013, A computational approach of structural properties of glycoside hydrolases family 4 from bacteria, Acta Biochimica Polonica, 60(4):553-564. (IF =1.185; AIS= 0.4208)

Florin Borcan, Constantin Bolcu, **Nicoleta Filimon**, Geza Bandur, 2012, The synthesis and characterization of the polyurethanes with antimicrobial properties, e-Polymers, no. 080:1-8, <http://www.e-polymers.org>, ISSN 1618-7229. (IF =0.515; AIS= 0.1373)

Marioara Nicoleta Filimon, Aurica Breica Borozan, Despina Maria Bordean, Roxana Popescu, Smaranda Rodica Gotia, Doina Verdes, Sinitean Adrian, 2011, Sulphonylureic herbicidal risk in the detection of soil fungi communities, African Journal of Microbiology Research, 5(30): 5507-5511. (IF =0.539; AIS= 0.0727)

Vasile-Daniel Gherman, Jean-Gabriel Bréhéret, Andrei Motoc, Corina Samuila, **Marioara Nicoleta Filimon**, Aurica Borozan, 2008, The microbial oxidation of iron and sulphur in an acid solution from an auriferous sulphides mine from the South-West of Romania, Revista de Chimie București, 59(11): 1276-1280. (IF =0.599; AIS= 0.0347)

LUCRĂRI ȘTIINȚIFICE – reviste indexate BDI

1. **Marioara Nicoleta Filimon**, Doru Cotuna, Mihail Drăgan-Bularda, 2004, The dehydrogenase activity in the sediments of the Crișul Alb river, Annals of West University of Timișoara, Ser. Biology, 7:9-14.
2. **Marioara Nicoleta Filimon**, Mirela Cozma, 2005, Variations of the leukocytes and lymphocytes in the case of acute lymphoblastic leukemia, Annals of West University of Timișoara, Ser. Biology, VII:83-90.
3. **Marioara Nicoleta Filimon**, 2005, Preliminary data regarding the water and the sediment of Timis River, Annals of West University of Timișoara, Ser. Biology, VII:73-82.
4. **Marioara Nicoleta Filimon**, 2006, Data regarding the bacteriological and enzymatic activity in the water and sediments of Bârzava River, Annals of West University of Timișoara, Ser. Biology, IX:55-64.
5. **Marioara Nicoleta Filimon**, Mirela Cozma, 2006, Variations regarding leukocyte and lymphocyte number at the patients with malignant non-hodgkin lymphoma, Annals of West University of Timișoara, Ser. Biology, IX:65-72.

6. **Marioara Nicoleta Filimon**, Mihail Drăgan-Bularda, 2007, Seasonale study regarding the faecal pollution of the water from the Crișul Alb river, *Studia Universitatis Babeș-Bolyai, Biologia*, LII(1):93-101.
7. **Marioara Nicoleta Filimon**, Mihail Drăgan-Bularda, 2007, The quantitative variation of some ecophysiological groups of bacteria from the sediments of the Crișul Alb river, *Studia Universitatis Babeș-Bolyai, Biologia*, LII(1):103-110.
8. **Marioara Nicoleta Filimon**, Mihail Drăgan-Bularda, 2007, Studies concerning season variations of the fecaligenic pollution in the Crișul Alb River, *Analele Universității din Oradea, Fascicula Biologie*, XIV:37-42.
9. **Marioara Nicoleta Filimon**, 2007, Enzymological studies regarding the presents of the sediments in Bega channel, *Analele Universității din Oradea, Fascicula Biologie*, XIV: 43-46.
10. **Marioara Nicoleta Filimon**, 2007, Research concerning the Fe circuit in the environment, *Annals of West University of Timișoara, Ser. Biology*, X: 93-102.
11. **Marioara Nicoleta Filimon**, Smaranda Rodica Goția, Laura Goția, George Dan Ion, 2008, The effect of the treatment and the collateral factors during the epilepsy, *Annals of West University of Timișoara, Ser. Biology*, XI:57-68.
12. **Marioara Nicoleta Filimon**, 2008, Seasonal variations of certain ions in the blood after puberty, *Annals of West University of Timișoara, Series of Chemistry*, 17(1):145-156.
13. **Marioara Nicoleta Filimon**, Roxana Popescu, Smaranda Rodica Goția, Laura Goția, Doina Verdes, 2009, Analiza comparativă a unor parametri din sedimentul urinar la subiecți de sex feminin și masculin, *Annals of West University of Timișoara, Ser. Biology*, XI:9-16.
14. **Marioara Nicoleta Filimon**, Roxana Popescu, Smaranda Rodica Goția, Laura Goția, Doina Verdes, 2009, Studiul unor parametri biochimici, chimici și celulari din probe de urina, *Annals of West University of Timișoara, Series Biology*, XI:17-24.
15. **Marioara Nicoleta Filimon**, Aurica Breica Borozan, Smaranda Laura Goția, Popescu Roxana, Vasile Daniel Gherman, 2009, Testing the Sensitivity of *Staphylococcus aureus* Antibiotics, *Analele Universității din Oradea, Fascicula Biologie*, XVI(2):70-73.
16. **Marioara Nicoleta Filimon**, Smaranda Rodica Gotia, Smaranda Laura Gotia, Aurica Borozan, Roxana Popescu, V. D. Gherman, 2009, Bacteriological studies on River Timis with a role in evaluating pollution, 2009, *Annals of RSCB*, XIV(2):284-288.
17. **Marioara Nicoleta Filimon**, Aurica Breica Borozan, Florina Radu, Vasile Gherman, 2009, Study Concerning the Physical and Chemical Composition of Thermo-Mineral Water in Herculane Bay, *Annals of West University of Timișoara, Series of Chemistry*, 18(1): 25-30.
18. **Marioara Nicoleta Filimon**, Rodica Török-Oance, Adrian Sinitean, Aurica Borozan, Florina Radu, 2009, Estimation of the efficiency of the Floricola S.A. Orsova water purification station in the reduction of surface water pollution, *Annals of West University of Timișoara, Series of Chemistry*, 18 (3):27-36.
19. **Marioara Nicoleta Filimon**, Gheorghe Ianos, Aurica Breica Borozan, Florina Radu, Sorin Raducan, 2009, Bacteriology and enzymology studies on soil from the Crisul Alb River meadow, *Annals of West University of Timișoara, Series of Chemistry*, 18 (3): 13-20.
20. Roxana Popescu, Doina Verdes, Laura Gotia, Emilia Nicoara, **Nicoleta Filimon**, Gabriela Mutiu, Florin Bogdan, 2009, Relationship between hepatitis B and C virus prevalence and risk factors, *Analele Universității din Oradea, Fascicula Biologie*, XVI-2:119-122.
21. R. Popescu, D. Verdes, **Marioara Nicoleta Filimon**, A. Raducan, E. Nicoara, 2009, Serum alanine aminotransferase levels in chronic hepatitis, *Annals of West University of Timișoara, Series of Chemistry*, 18 (3):21-26.
22. Roxana Popescu, Doina Verdes, Ioana Muntean, Smaranda Rodica Gotia, **Nicoleta Filimon**, 2009, Alcoholic hepatitis histological and immunohistochemical study, *Annals of RSCB*, XIV(2):215-219.
23. Smaranda Rodica Gotia, C. Solovan, Laura Smaranda Gotia, Doina Verdes, Roxana Popescu, **Nicoleta Filimon**, 2009, Ultraviolet radiation and reactive oxygen species in psoriasis patients, *Annals of RSCB*, XIV(2):199-203.
24. Goția Smaranda Rodica, Goția Smaranda Laura, **Filimon Nicoleta**, 2009, Acute alcohol poisoning in teens, *Central European Journal Of Occupational And Environmental Medicine*, 14 (4):357-361.
25. **Marioara Nicoleta Filimon**, Aurica Borozan, Vasile Gherman, Adrian Sinitean, 2010, Pollution In Hydrographic System Cernabelareca-Danube Based On The Enzymatic Activity Of Sediments, *Annals of West University of Timisoara, Series of Chemistry* 19 (1):17-22.
26. **Marioara Nicoleta Filimon**, Aurica Borozan, Despina Bordean, Popescu Roxana, Adrian Sinitean, Corina Misca, 2010, Microscopic fungi, a source for qualitative impairment of meat products, *Journal of Agroalimentary Processes and Technologies*, 16(3):390-393.

27. **Marioara Nicoleta Filimon**, Roxana Popescu, Smaranda Laura Gotia, Smaranda Rodica Gotia, Aurica Breica Borozan, 2010, Studies on hepatitis B virus in blood donors, *Annals of RSCB*, XV(1):188-192.
28. **Marioara Nicoleta Filimon**, Aurica Borozan, Adrian Sinitean, Popescu Roxana, Rodica Torok-Oance, Doina Verdes, 2010, Bacteriological studies on Timis and Bega Rivers with a role in appreciating pollution, *Annals of RSCB*, XV(2):217-220.
29. **Marioara Nicoleta Filimon**, Aurica Borozan, Despina Bordean, Florina Radu, Roxana Popescu, 2010, Microorganisms, Qualitative Indicators for Meat Products, *Animal Science and Biotechnologies*, 43(2):346-349.
30. Roxana Popescu, Doina Verdes, Ioana Muntean, **Marioara Nicoleta Filimon**, Emilia Nicoara, 2010, Serum aspartate aminotransferase levels in chronic hepatitis. *Annals of West University of Timisoara, Series of Chemistry* 19 (1):41-46.
31. Rodica Török-Oance, Virgiliu Niculescu, **Marioara Nicoleta Filimon**, 2010, Modification Of The Bone Mineral Density, T-Score And Z-Score Values According To Age And Anatomic Region In Osteoporosis Cases, *Studia Universitatis Babeş-Bolyai, Biologia*, 1, 91-101.
32. Aurica Breica Borozan, **Marioara Nicoleta Filimon**, Corina Dana Mişcă, Despina Bordean, Auruța Dârlea, Diana Dogaru, 2010, Prokaryotes and eukaryotes microorganisms type with some important agricultural chemical resistant, *Journal of Agroalimentary Processes and Technologies*, 16(3): 387-389.
33. Roxana Popescu, Doina Verdes, **Nicoleta Filimon**, M. Mituletu, Emilia Nicoară, Marioara Cornianu, 2010, Liver histology and clinical characteristics in hepatitis C virus infection, *Annals of RSCB*, XV(1):271-275.
34. Flavia Purece, **Marioara Nicoleta Filimon**, Smaranda Laura Gotia, Smaranda Rodica Gotia, Roxana Popescu, Doina Verdes, 2010, Incidence of bacterial flora in vulvovaginitis, *Annals of RSCB*, XV(1): 349-352.
35. Smaranda Rodica Gotia, Daniela Cocarla, Doina Verdes, Nicoleta Filimon, Smaranda Laura Gotia, 2010, Leucocytes phagocytosis modulation by calciumchannels blockers in chronic alcoholic hepatitis, *Annals of RSCB*, XV (2):282-288.
36. Borcan Florin, **Filimon Nicoleta**, Bolcu, C., 2010, Modeling of the polyurethane structure for a better antibiotics' adsorption, *International Journal of Chemical Modeling*, 2: 445-450.
37. Aurica Breica Borozan, Despina MariaBorden, Diana Dogaru, Corina Dana Mişcă, **Mărioara Nicoleta Filimon**, Auruța Dârlea, Monica Hărmănescu, 2010, Microbiological study of fresh and pasteurised pulped fruits juices, *Journal of Agroalimentary Processes and Technologies*, 16(4):461-465
38. Roxana Popescu, Doina Verdes, **Marioara Nicoleta Filimon**, Laura Smaranda Gotia, 2010, Protective Effect of Silybin in Rats Liver Toxicity, 2010, *Animal Science and Biotechnologies*, 43 (2):506-510.
39. **Marioara Nicoleta Filimon**, Aurica Breica Borozan, Despina Maria Bordea, Roxana Popescu, Smaranda Rodica Gotia, Doina Verdes, Florica Morariu, Sebastian Treitli, 2011, Quality Assessment Of Raw And Pasteurized Milk Using Microbiological Parameters, *Animal Science and Biotechnologies*, 44 (2):412-416.
40. Popescu Roxana, Verdes Doina, Muntean Danina, Mirica N, Borozan Aurica, Bordean Despina, **Filimon Marioara Nicoleta**, 2011, Proteomic analysis of IL-6 expression in UVB irradiated rat skin, *Annals of West University of Timisoara, Series of Chemistry*, 20(2): 81-87.
41. **Marioara Nicoleta Filimon**, Roxana Popescu, Adrian Sinitean, Daniela Dascalu, Adriana Isvoran, Cosmin Ionascu, L. Obradović, 2011, The effect of Zn and Mn heavy metals of the pathogenic microorganisms, *Annals of West University of Timisoara Series of Chemistry*, 20 (4):89-96.
42. Nicoleta Ianovici, Mălina Dumbravă-Dodoacă, **Mărioara Nicoleta Filimon**, Adrian Sinitean, 2011, A Comparative Aeromycological Study Of The Incidence Of Allergenic Spores In Outdoor Environment, *Analele Universității din Oradea - Fascicula Biologie*, XVIII (1):88-98.
43. Dragos Nica, **Marioara Nicoleta Filimon**, Aurica Breica Borozan, Doru Vintila, 2011, Can the environment induce intra-variety changes of *Helix pomatia* conchological features?, *Analele Universității din Oradea, Fascicula Biologie*, XVIII(2):140-145.
44. L . Obradović, S . Milenović, Suzana Stanković, Z . Stevanović, Mariana Albulescu, Stela Urioc, **Nicoleta Filimon**, 2011, *Annals of West University of Timisoara, Series of Chemistry*, 20 (4):127-132.
45. Borozan Aurica Breica, Bordean Despina Maria, Dogaru Diana, Boaca Viorica, **Filimon Marioara Nicoleta**, Harmanescu Monica, Popescu Roxana, 2011, Statistical evaluation of cumulative effect of

- chemical substances-humidity over actinomycetes, Journal of Horticulture, Forestry and Bithnology, 15 (4):21-24.
46. Bordean Despina Maria, Barascu Maria, Borozan Aurica Breica, Alda Liana, **Filimon Nicoleta**, Popescu Roxana, Pivulescu Luminita, Gergen Ioan, Alda Simion, 2011, Studies regarding speciation and chemical fingerprinting as fruit products quality markers, Journal of Horticulture, Forestry and Bithnology, 15 (4): 101-104.
 47. Sebastian Treitli, **Marioara Nicoleta Filimon**, Claudia Petrucean, 2011, Evaluating The Pollution From Mures River On Arad-Pecica Sector Based On Enzymatic Activities From Sediments (Western Romania), Analele Universității Din Oradea - Fascicula Biologie, XVIII(1):71-76.
 48. **Marioara Nicoleta Filimon**, Adrian Sinitean, Nicoleta Ianovici, Aurica Borozan, Despina Maria Bordean, Gabi Dumitrescu, Roxana Popescu, 2012, The Influence Of Deoxynivalenol (Don) On Hemoleucogram Components At Rats, Analele Universității din Oradea, Fascicula Biologie, XIX(1):23-28.
 49. **Marioara Nicoleta Filimon**, Roxana Popescu, Doina Verdes, Aurica Breica Borozan, Despina Maria Bordean, 2012, Influence Of Xenobiotic Substances On Fungus Communities In Soil, Annals of RSCB, XVII(1): 201-205.
 50. **Marioara Nicoleta Filimon**, Roxana Popescu, Aurica Breica Borozan, Despina Maria Bordean, Gabi Dumitrescu, Sorin Octavian Voia, 2012, Influence Of Xenobiotic Substances On Actinomycete Communities In Soil, Animal Sciences and Biotechnologies, 45(2): 221-224.
 51. **Marioara Nicoleta Filimon**, Roxana Popescu, Gabi Dumitrescu, Doina Verdes, 2011, Hemoleucogram parameters study, Annals of West University of Timisoara, Series of Biology, XIV:35-52.
 52. **Marioara Nicoleta Filimon**, Sofia-Paulina Balaure, Larisa Ciudin, Maria-Alexandra Craciun, 2012, Soil quality assessment based on chemical, enzymatic and bacteriological analysis, Annals of West University of Timisoara, Series of Biology, XV(2):117-124.
 53. **Marioara Nicoleta Filimon**, Adrian Sinitean, Georgiana Porosanu, Ana Fulger, 2012, Fisheries management influence on some ecophysiological groups of bacteria in lentic ecosystems of the Cefa Nature Park (Crișana, Romania), Transylvanian Review Of Systematical And Ecological Research, 13(1): 161-170.
 54. Roxana Popescu, **Marioara Nicoleta Filimon**, Gabi Dumitrescu, Liliana Petculescu Ciochina, Victor Dumitrascu, Daliborca Vlad, Doina Verdes, 2012, Histological and Morphometrical Studies in Liver Regeneration in Mice, Animal Sciences and Biotechnologies, 45(2):203-207.
 55. Daliborca Cristina Vlad, **Marioara Nicoleta Filimon**, Roxana Popescu, Camelia Gurban, V. Dumitrascu, 2012, The Influence Of Sulphonylureic Herbicide On Soil Bacterial Enzyme Activities, Annals of West University of Timisoara Series of Chemistry, 20 (1):87-95.
 56. C. Vlad, Daliborca Cristina Vlad, Roxana Popescu, Adina Bucur, **Marioara Nicoleta Filimon**, V. Dumitrascu, 2012, Comparative study concerning two cyclooxygenase-2 inhibitors in chronic periodontitis of the elderly, Annals of West University of Timisoara Series of Chemistry, 21 (2): 21-28.
 57. Daliborca Cristina Vlad, **Marioara Nicoleta Filimon**, Roxana Popescu, V. Dumitrascu, Camelia Gurban, Doina Verdes, 2012, Sulfonylureic herbicide influence on bacterial communities in soil, Annals of RSCB, XVII (2):77-81.
 58. **Marioara Nicoleta Filimon**, Patricia Dragusin, Cristina Dragusin, Roxana Popescu, Maria Mugur, Claudia Ratis, Sorin Voia, 2013, Fisheries management influence on some ecophysiological groups of bacteria in lentic ecosystems of the Cefa Nature Park (Crișana, Romania), Transylvanian Review Of Systematical And Ecological Research, 15(1):73-80.
 59. Vlădoiu Diana L., Vasile Ostafe, **Nicoleta Filimon**, Alecu Ciosac, Adriana Isvoran, 2013, Computational analysis of surface properties of alpha-galactosidase from *Saccharomyces cerevisiae*, Annals of West University of Timișoara, Series of Chemistry, 22 (1):1-8.
 60. Daliborca Cristina Vlad, Roxana Popescu, **Marioara Nicoleta Filimon**, Camelia Gurban, Ancuta Tutelca, Dragos V Nica, Victor Dumitrascu, 2013, Assessment of microbiological indoor air quality in public buildings: A case study (Timisoara, Romania), African Journal of Microbiology Research, 7(19):1957-1963.
 61. Silvia Pătruică, Gabi Dumitrescu, Roxana Popescu, **Nicoleta Marioara Filimon**, 2013, The effect of prebiotic and probiotic products used in feed to stimulate the bee colony (*Apis mellifera*) on intestines of working bees, Journal of Food, Agriculture & Environment, 11 (3&4), 2461-2464.

CĂRȚI, CAPITOLE DE CĂRȚI ȘI MANUALE UNIVERSITARE PUBLICATE

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9. Aurica Breica Borozan, **Marioara Nicoleta Filimon**, Florina Radu, Rodica Oance-Torok, V. Gherman - Biodegradation Capacity Of The Cellulose Substrate, From A Solid Stapp Environment, After Treating The Soil With Sulfonylurea Substances, Cel de-al 52-lea simpozion național cu participare internațională "Agricultură durabilă - strategii de dezvoltare"
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24. Roxana Popescu, Doina Verdes, Daliborca Cristina Vlad, Victor Dumitrascu, Adinela Cimpoescu, Eugenia Dumitrescu, **Nicoleta Filimon**, Al 19-lea Congres National de Medicina de laborator, Al 6-lea Simpozion de Imunopatologie, Al 2-lea Simpozion de monitorizare a Tratatamentului si Toxicologie Clinica, 31 octombrie – 2 noiembrie 2012, Bucuresti, Romania
25. **Marioara Nicoleta Filimon**, Adriana Isvoran, Diana Vladoiu, Vasile Ostafe, Dehydrogenase and urease activities in soil influenced by difenoconazole, Ecology and Protection of Ecosistems the 10th edition, 7-9 november, 2013, Bacau, Romania

ALTE ACTIVITĂȚI ȘI SPECIALIZĂRI:

- 5 lucrări metodico-științifice coordonate pentru obținerea gradului didactic I în învățământ finalizate între anii 2012-2014,
- 75 lucrări de licență coordonate, susținute între anii 2006-2014
- 16 disertații coordonate, susținute între anii 2010- 2014,
- 46 lucrări prezentate la Conferințe Internaționale,
- 25 lucrări prezentate la Conferințe Naționale cu participare internațională sau regionale,
- membră în comitetul editorial al revistei *Annals of West University, ser. Biology*,
- membru în Consiliul departamentului Biologie-Chimie, 2012-2016,
- membru în Consiliul Facultății de Chimie, Biologie, Geografie, 2012-2016,
- membru în Comisia de Evaluare și Asigurare a Calității din Facultatea de Chimie, Biologie și Geografie, 2009-2010,
- membru în comisia de elaborare orar (2005-2012),
- membru în comisia de înscriere (2005-2014),
- membru în comisia de elaborare regulamente (2009-2012),
- secretar al comisiilor de licență în cadrul Departamentului de Biologie (2007-2011),
- președinte și membru al comisiilor de licență în cadrul Departamentului de Biologie-Chimie (2011-2014),
- președinte în 8 comisii pentru acordarea gradului didactic I,
- membru al Comisiilor de examen pentru acordarea gradului didactic II 2012,
- mențiune la International Scientific Symposium Bioengineering of Animal Resources, Banat University of Agricultural Science and Veterinary Medicine Timisoara, 24-25 May, Timișoara Romania
- curs postuniversitar "Culturi celulare aplicații în practica medicală", Universitatea de Medicină și Farmacie Victor Babes Timișoara, Ordinul Biochimiștilor, Biologilor și Chimiștilor în sistemul sanitar din Romania, 2011,
- participare Workshop - ECOLOGICAL KNOWLEDGE RULES - Establishing priorities for the measures to rehabilitate Heavily Modified Water Bodies, through cost-efficiency analysis, in order to reach the environmental objectives required by the EU Water Framework Directive 2000/60/EC, Timisoara Banat Water Directorate, National Administration Apele Române, Romanian Ministry of Environment & Water Management.

APARTENENȚA LA SOCIETĂȚI ȘI ORGANIZAȚII PROFESIONALE

- Asociația de Cercetare Multidisciplinară din zona de Vest a României,
- Romanian Society of Cell Biology (affiliated to Extracorporeal Life Support Organisation and International Federation of Cell Biology),
- Association of Multidisciplinary Researchers from Western part of Romania,
- Physiology Society,
- European Biotechnology Thematic Network Association.

Timișoara
27.10.2014

Filimon Marioara Nicoleta