

## LISTA ARTICOLELOR PUBLICATE ÎN PERIOADA 2000 – 2009 ÎN REVISTE COTATE ISI SI INDEXATE BDI

### 1. ARTICOLE PUBLICATE ÎN REVISTE COTATE ISI

| Nr. | <b>Titlul articolului</b>  | <b>Autori</b>  | <b>Anul<br/>publ.</b> | <b>Revista cotată ISI</b>   |
|-----|--|--|-----------------------|---|
| 1   | <i>Synthetic Aperture Radar Interferometry Coherence Analysis"</i>   | Dana, I. F.; Badea, A.; Moise, C.; Olteanu, V. G.; Jivănescu, I. E. & Mamulea, A. A. | 2009                  | Annals & Proceedings of the 20th International DAAAM Symposium, ISBN 978-3- 901509-70-4, ISSN 1726-9679, pp 740           |
| 2   | <i>In situ detection of microbial structure in contaminated agricultural ecosystem</i>   | Grebenișan Irina, Olteanu Marin V., Cîmpeanu C, Alexe R., Cîmpeanu G.                | 2009                  | Roumanian Biotechnological Letters, accepted, ISSN 1224 - 5984  |
| 3   | <i>New Bacillus spp. Strains with application in plant protection</i>  | Grebenișan Irina, Olteanu Marin V., Cîmpeanu C., Alexe R.                            | 2009                  | Roumanian Biotechnological Letters, accepted, ISSN 1224 - 5984  |
| 4   | <i>Isolation and characterization of biosurfactant producing bacteria from undisturbed and contaminated sites soil in the SF Romania</i> | Grebenișan Irina, Olteanu Marin V., Cîmpeanu C., Alexe R., Cîmpeanu G.               | 2009                  | Roumanian Biotechnological Letters, accepted, ISSN 1224 - 5984  |
| 5   | <i>Practical principles of FISH technique</i>  | Grebenișan Irina., Olteanu Marin V., Cîmpeanu C., Alexe R., Cîmpeanu G.              | 2009                  | Roumanian Biotechnological Letters, accepted, ISSN 1224 - 5984  |
| 6   | <i>Correlative aspects of some biological and biochemical neoleipher parameters at Helianthus annuus</i>                                 | Negulescu Gh. P., Cornea P., Pisoschi A. M., Calciu I.                               | 2009                  | Roumanian Biotechnological Letters, volume 14, no. 4, 4575-4581. ISSN 1224 - 5984   |
| 7   | <i>Estimating The Precipitable Water Vapour Using Romania's Permanent Gps Network</i>  | Olteanu, V.G.; Badea, A.; Moise, C.; Dana, I. & Jivănescu, I                         | 2009                  | Annals & Proceedings of the 20th International DAAAM Symposium, ISBN 978-3- 901509-70-4, ISSN 1726-9679, pp 740           |
| 8   | <i>Integrated system for monitoring and drought risk analysis in Romania</i>   | Poenaru V, Savin E, Mihailescu D, Badea Alexandru, Burghila D                        | 2009                  | Annals of DAAAM for 2009 & Proceedings, The 20 <sup>th</sup> International DAAAM Symposium, pp 1693-1694 - ISSN 1726-9679 |
| 9   | <i>Waste recycling and Compost Benefits – Review</i>   | Stan Vasilica, Vîrstă Ana, Dută Mirela Elena, Glăvan Ana Maria                       | 2009                  | Notulae Botanicae Horti Agrobotanici, Cluj Napoca. Vol. 37, pg. 9-13 Issue 2, e-ISSN 0255-965X, ISSN 1842-4309            |
| 10  | <i>Algorithms For Automatic /Semiautomatic Geographic Data Acquiring And Error Assessment</i>  | Alexei, A.; Tomoiaga, T.; Marinescu, M. & Badea, A.,                                 | 2008                  | Annals & Proceedings of the 19th International DAAAM Symposium, ISBN 978-3-901509-68-1, ISSN 1726-9679, pp 008            |
| 11  | <i>Land cover gis databases, support for the implementation of the european agriculture and environment programs</i>                     | Badea, A.; Dana, I.F.; Moise, C.; Mamulea, A.A.; Olteanu, V.G. & Poenaru, V.D        | 2008                  | Annals & Proceedings of the 19th International DAAAM Symposium, ISBN 978-3-901509-68-1, ISSN 1726-9679, pp 024            |
| 12  | <i>Complex Method For Developing The Digital Geomorphologic Map Of Romania At 1:200.000 Scale</i>  | Badea, A.; Moise, C.; Dana, I.F., Olteanu, V.G., Mamulea, A.A., Badea, R.,           | 2008                  | Annals & Proceedings of the 19th International DAAAM Symposium, ISBN 978-3-901509-68-1, ISSN 1726-9679,                   |
| 13  | <i>Using Databases And Gis In Sales Management</i>   | BADEA, R., Badea, A. Moise, C.,  | 2008                  | Annals of DAAM for 2008 &Proceedings of the 19th International DAAM Symposium, ISSN 1726-9679, ISBN 978-3-901509-68-1     |
| 14  | <i>Customer Profiling Using GIS</i>  | Badea, R., Bagu, C., ; Badea, A., Moise, C.  | 2008                  | Annals of DAAM for 2008 &Proceedings of the 19th International DAAM Symposium, ISSN 1726-9679, ISBN 978-3-901509-68-1     |
| 15  | <i>Experimental study of achievement and characterisation of same cement designed for consolidation works by injection</i>               | M. Leca, Gabriela Roșu, E. Andreescu, A. Moanță, F. Amzică                           | 2008                  | Revista Romana de Chimie, Nr 11, nov, 2008  |

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| 16 | <i>Coordinate Conversions And Transformations</i>   | Tomoiaga, T.; Alexei, A.; Marinescu, M. & Badea, A                                       | 2008 | Annals of DAAAM for 2008 & Proceedings of the 19th International DAAAM Symposium, ISBN 978-3-901509-68-1, ISSN 1726-9679    |
| 17 | <i>Floodplain Revegetation and River Basin Restoration</i>  | Ana Vîrsta   | 2007 | Environmental Engineering and Management Journal ISSN 1582-9596, p.275-280, Iasi, Romania                                   |
| 18 | <i>A Method For Multi-Source Data Exploitation, Support For Crisis Situations Management. Case Study : Floods In Romania 2005-2006</i>    | Badea, A., Moise, C., Dana, I.F., Docan, D.C., Badea, R                                  | 2007 | Annals of DAAAM for 2007 &Proceedings of the 18th International DAAAM Symposium, ISBN 3-901509-58-5, ISSN 1726-9679, pp 23, |
| 19 | <i>Pollution with Heavy Metals in the Water-Soil-Plant System from a Northern Romanian Area</i>   | Cîmpeanu Carmen  | 2007 | Journal of Environmental Protection and Ecology - JEPE, p.71-72, ISBN 978-86-82121-46-6                                     |
| 20 | <i>Biosorption of heavy metals from wastewater using nonliving biomass</i>  | Cîmpeanu Carmen, Manole Emilia,Grebenișan I., Cîmpeanu S.                                | 2007 | Water Resources Management – IASTED, pg. 11-15, ref .ISI 10385, Honolulu, Hawaii, USA,ISBN 978-9-88986-679-9                |
| 21 | <i>Genetic characterization of two new <i>Metschnikowia pulcherrima</i> strains with antifungal activity</i>                              | Csutak O., Vassu T., Cornea P., Grebenișan Irina   | 2007 | Romanian Biotechnological Letters, vol. 12, no. 2, pp.3175-3182, ISSN 1224 – 5984;  |
| 22 | <i>Adapted Methods Of Spatial Information Analysis Developed And Implemented In The Framework Of Iacs-Inis Setun In Romania</i>           | Docan, D.C.; Dana, I; Badea, A.; Moise, C.;Badea, R.                                     | 2007 | Annals of DAAAM for 2007 &Proceedings of the 18th International DAAAM Symposium, ISBN 3-901509-58-5, ISSN 1726-9679, pp 117 |
| 23 | <i>Cercetări privind caracteristicile reologice ale cimenturilor ultrafine utilizate în lucrări de protecția mediului</i>                 | Gabriela Rosu, Ecaterina Andreescu   | 2007 | Revista română de materiale, pg. 33   |
| 24 | <i>Survival of faecal indicators and enteroviruses in soil after land-spreading of municipal sewage sludge</i>                            | Pourcher Anne-Marie, Picard-Bonnaud Françoise, Stan Vasilica, Moguedet G, s.a            | 2007 | Applied Soil Ecolog. ISSN: 0929-1393, vol. 35, p. 473-479, factor de impact: 1,755.   |
| 25 | <i>Survival of <i>Listeria monocytogenes</i> and <i>Enterococcus faecium</i> in sludge evaluated by real-time PCR and culture methods</i> | Nathalie Wery, Anne-Marie Pourcher, Vasilica Stan, J.-P. Delgenes, s.a                   | 2006 | Letters in Applied Microbiology, vol. 43, p. 131-136, ISSN: 0266-8254, factor de impact: 1,440.                             |
| 26 | <i>In vivo biocontrol of <i>Bacillus</i> spp. Strains on <i>Alternaria tenuis</i></i>   | Mateescu R., Cornea C.P., Grebenișan, I., Băbeanu N., Câmpeneanu, Gh.                    | 2004 | Romanian Biotechnological Letters, vol. 9, no. 3, pp. 1713-1721, ISSN 1224 – 5984;  |
| 27 | <i>Research on factors influencing the processing of preparing the pickled cucumbers</i>  | Violeta Constantinescu, Gh. Câmpeneanu, L.Enache, Carmen Câmpeneanu,                     | 2004 | Romanian Biotechnological Letters, Vol. 8, No. 3, pp. 1691 – 1698, ISSN 1224 – 5984;  |
| 28 | <i>The evolution of the microbial population during pick. process</i>   | Violeta Constantinescu, Gh. Campeanu, N. Atanasiu, Carmen Cîmpeanu, Catalina Voaides     | 2004 | Roumanian Biotechnological Letters,pg. 1653-1660, vol. 9, No. 3, ISSN 1224 – 5984;  |
| 29 | <i>Isolation and characterization of new <i>Bacillus</i> spp. Strains – useful as biocontrol agents of plant patogens</i>                 | Cornea C.P., Grebenișan I., Mateescu R., Vamanu E., Câmpeneanu G.                        | 2003 | Romanian Biotechnological Letters, vol. 8, no. 1, pp. 1115-1122, ISSN 1224 – 5984;  |
| 30 | <i>Synergistic Effect of Bacterial and Fungal Amylases on Breadmaking</i>   | Enuța Iorga, Natasia Belc, A., Stancov, L. Enache, Gh. Câmpeneanu                        | 2003 | Roumanian Biotechnological Letters , ISSN 1224 – 5984;  |
| 31 | <i>The improvement of antifungal potential of some bacilli strains by electrotransformation</i>   | Mateescu R., Cornea C.P., Grebenișan I., Dragoș S., Sirean O., Jurcoane S., Câmpeneanu G | 2003 | Romanian Biotechnological Letters, vol. 8, no. 4, pp. 1367-1374, ISSN 1224 – 5984;  |
| 32 | <i>Biotechnological Studies Concerning the Obtaining of Biomass with Probiotic Role from Yeasts and Bacteria</i>                          | Câmpeneanu Gh., Cimpeanu S.,Carmen Cîmpeanu, Cornea Petruța, s.a                         | 2002 | Roumanian Biotechnological Letters, vol. 6, No. 3, pg. 267-272, ISSN 1224 – 5984;   |
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| 35 | <i>Microbiological and Pharmacological Studies on Probiotic Effect of the <i>Saccharomyces cerevisiae</i> Biomass</i> | A.Vamanu, O. Popa, L. Diaconu, Carmen Cîmpeanu, Claudia Marinescu,s.a | 2001 | Roumanian Biotechnological Letters, vol. 6, No. 3, 267-272,ISSN 1224 – 5984        |
| 36 | <i>Studies of Danube pollution in Braila area with nitrates and phenols</i>   | M. Pele, Sorin Cîmpeanu, Gh. Campeanu, S. Costea                      | 2001 | Roumanian Biotechnological Letters, Vol. 6, No. 5, pp. 429-435 ISSN 1224 – 5984;   |
| 37 | <i>The influence of Some Parameters on Stability of Liposomes with Chlorophyll</i>                                    | Alina Ortan, Gh. Câmpeanu, Sorin Câmpeanu                             | 2000 | Roumanian Biotechnological Letters, Volume 5, No. 4, pp 257-264, ISSN 1224 – 5984; |
| 38 | <i>Phosphorous Assimilation Involved in Protein Quantity in Greenhouse Cultivated Tomatoes</i>                        | Maria Cîmpeanu, Maria Pele, Sorin Cîmpeanu s.a.                       | 2000 | Roumanian Biotechnological Letters, Vol 5, No.2, pp. 147-152 ISSN 1224 – 5984;     |

## 2. Articole publicate în reviste indexate BDI / B+

| Nr. Crt | Titlul articolului   | Autori                                       | Anul pbl. | Revista indexată BDI (cotată B+)  |
|---------|--|--|-----------|---|
| 1       | <i>Study of the effects of climate change in the orchards and wine growing areas by generation of the typical meteorological year - TMY and using cluster analysis</i> | Armeanu Ileana, Petrehus Viorel, Radu Raluca | 2009      | Annals. Food Science And Technology, Faculty of Environmental Engineering and Biotechnologies, Valahia University of Târgoviște |

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| 2  | <i>The mechanism and the determinining factors of pruducing the instability phenomena in the environmental impact assessment</i>   | Călărașu Elena, Dobrescu Cornelia, Siminea Ioana             | 2009 | Environmental Protection and Food Safety Priorities and Perspectives - November, 2009, Valahia University of Târgoviște                    |
| 3  | <i>Decisive factors in the evalution of support ellements in hazard, seismic risk and vulnerability analyses</i>                   | Călărașu Elena, Siminea Ioana, Dobrescu Cornelia             | 2009 | Environmental Protection and Food Safety Priorities and Perspectives - November, 2009, Valahia University of Târgoviște                    |
| 4  | <i>Studies on water Quality Forecast of the Upper and Middle Sectors of the Jiu River</i>  | Constantin Elena, Corici Sorin, Kinan Kadir                  | 2009 | Bulletin of Univ. of Agricultural Sciences and Veterinary Medicine, Cluj Napoca, vol. 66 (2)   |
| 5  | <i>Supplementary risc assement related to seismic loads on areas affested by Liquefaction process</i>                              | Dobrescu Cornelia, Siminea Ioana, Călărașu Elena             | 2009 | Environmental Protection and Food Safety Priorities and Perspectives - November, 2009, Valahia University of Târgoviște                    |
| 6  | <i>Environmental factors and local soil condition influence related to susceptibile soil liquefactuon in seismic risk assement</i> | Dobrescu Cornelia, Siminea Ioana, Călărașu Elena             | 2009 | S Environmental Protection and Food Safety Priorities and Perspectives - November, 2009, Valahia University of Târgoviște                  |
| 7  | <i>Protection and health risk assemeent of groundwater catchment areas</i>   | Iancu Paulina, Pienaru Adriana                               | 2009 | Environmental Protection and Food Safety Priorities and Perspectives, November, Valahia University of Târgoviște.                          |
| 8  | <i>Rehabilitation and recovery of historically contaminated sites</i>  | Iancu Paulina, Pienaru Adriana                               | 2009 | Environmental Protection and Food Safety Priorities and Perspectives, November, 2009, Valahia University of Târgoviște                     |
| 9  | <i>Progress in the use of wastw and organic residues in agriculture</i>  | Luminița Doinea, Elena Constantin, Fl.Mărăcineanu            | 2009 | Annals of Food Science and Technology Valahia University of, Târgoviște  |
| 10 | <i>Water management Models for Subface Drainage</i>  | Mărăcineanu Florin, Căzănescu S., Constantin E.              | 2009 | Bulletin of Univ. of Agricultural Sciences and Veterinary Medicine, Cluj Napoca, vol. 66 (2)   |
| 11 | <i>Modern strategies for excess water land recovery</i>  | Mărăcineanu Florin, Constantin Elena                         | 2009 | Annals of Food Science and Technology Valahia University of, Târgoviște  |
| 12 | <i>Prezent and Future in the Romanien Irrigation Facilities Operation Management</i>   | Mărăcineanu Florin, Constantin Elena, Cimpeanu Sorin         | 2009 | Bulletin of Univ. of Agricultural Sciences and Veterinary Medicine, Cluj Napoca, vol. 66 (2)   |
| 13 | <i>Rehabilitation and Monitoring of Land Reclamation Works Using Satellite Images and GIS</i>                                      | Mihai Doru, Mudura Radu, Căzănescu Severin                   | 2009 | Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Horticulture, Print ISSN 1843-5254, e- ISSN 1843-5394 |
| 14 | <i>Caracterizarea invelisului pedogenetic din Bazinul Siretului inferior, folosind tehn. GIS</i>                                   | Mihai Doru, Mudura Radu, Radnea Cristina                     | 2009 | Annals Food Science and Technology   |
| 15 | <i>Some aspects concerning wetland restoration programs in the Prut River basin</i>  | Mircea Sevastel, Petrescu N., Badarau D.                     | 2009 | Annals Food Science and Technology, Universitatea "Valahia" din Targoviste, vol.10-1, 271-274  |
| 16 | <i>Some aspects concerning GIS utilization on soil erosion control in Romania</i>  | Mircea Sevastel, Petrescu N., Călin Ioan Alexandru, Mușat M. | 2009 | Annals Food Science and Technology, Universitatea "Valahia" din Targoviste, vol.10-1, 279-282, ISSN 2065-2828                              |

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| 17 | <i>Motorway Impact Study on Agricultural Land Based on Satellite Images and GIS</i>   | Mudura Radu, Mihai Doru, Căzănescu Severin  | 2009 | Bulletin of Univ.of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Print ISSN 1843-5254, e- ISSN 1843-5394              |
| 18 | <i>Satelite Detection of Thermal Gradients over Romanian Region</i>   | Oancea Simona, Diamandi Andrei, Virsta Ana, Petrescu Nicolae                                | 2009 | Annals of Food Science and Technology, 10(2), University Valahia Targoviste, ISSN 2065-2828, pp.640-643                             |
| 19 | <i>A tool for Monitoring of the Land Surface Temperature over Romania Region using LST LSA-SAF Product</i>  | Oancea Simona, Diamandi Andrei, Virsta Ana, Manea Raluca                                    | 2009 | Bulletin of University of Agricultural Sciences and Veterinary Medicine of Cluj Napoca, 66 (2), ISSN 1843-5254, e - ISSN 1843-5394, |
| 20 | <i>Influence of Temperature Gradient on Human Health</i>  | Paun Diana, Virsta Ana, Oancea Simona, Petrescu Nicolae                                     | 2009 | Annals of Food Science and Technology, 10(1), University Valahia Targoviste, ISSN 2065-2828, pp.186-189                             |
| 21 | <i>Numerical Methods to Analyze the Hydraulics Stability of the Razelm-Sinoe Hydrotechnical Complex</i>   | Petrescu Nicolae, Mircea Sevastel, Virsta Ana   | 2009 | Annals of Food Science and Technology, 10(1)University Valahia Targoviste , ISSN 2065-2828, pp. 228-231                             |
| 22 | <i>Hydraulics of the Silt Transport and the Sedimentation in the Water Supply Chanels from the Razelm-Sinoe Hydrotechnical Complex</i>  | Petrescu Nicolae, Virsta Ana, Mircea Sevastel   | 2009 | Annals of Food Science and Technology, 10(2) University Valahia Targoviste , ISSN 2065-2828, pp. 612-615                            |
| 23 | <i>Reinforcement of deep erosion sectors, within the Bratia hydrographical basin, contribution to ten improvement of the methodology of designing on the seismic calculation of the</i> | Popescu Stancu, Mărcăineanu Florin, Constantin Elena  | 2009 | Annals of Food Science and Technology Valahia University of Târgoviște  |
| 24 | <i>The study of erodosoils and colluvic alluviosoils from the hydrographic basin Valea Pâcle</i>  | Radu Alexandra, Mușat M, Știrbu Clara, Burcea Mariana                                       | 2009 | Buzău county, Simpozion științific 20-21.11.09, Târgoviște  |
| 25 | <i>Construction technical solutions to improve landslide area Olt - Argeș</i>   | Roșulescu Șerban, Mărcăineanu Florin, Constantin Elena                                      | 2009 | Annals of Food Science and Technology Valahia University of Târgoviște  |
| 26 | <i>Comparative analysis on the permeability of clays and geomembranes</i>   | Siminea Ioana   | 2009 | Simpozion Științific cu participare internațională 20-21 noiembrie 2009, Târgoviște, România.                                       |
| 27 | <i>Tristratificat geocomposite producing and utilization in construction works and preventing environmental pollution</i>   | Siminea Ioana, Boștenaru Magdalena  | 2009 | Environmental Protection and Food Safety Priorities and Perspectives - November, 2009, Valahia University of Târgoviște             |
| 28 | <i>Coping with the consequences of natural disasters caused by floods</i>   | Virsta Ana, Manea Raluca Margareta, Stan Vasilica, Iordan Daniela, Calin Mariana            | 2009 | Bulletin of University of Agricultural Sciences and Veterinary Medicine of Cluj Napoca, 66 (2), ISSN 1843-5254, e- ISSN 1843-5394   |
| 29 | <i>Studies on the natural potential of sustainable rural development Prahova county</i>   | Vișinescu Brânza Leontin, Mărcăineanu F., Constantin E.                                     | 2009 | Annals of Food Science and Technology Valahia University of, Târgoviște   |
| 30 | <i>Alternative solutions for sustainable development of the romanian rural area</i>   | Elena Constantin, Mărcăineanu Florin, Căzănescu S.  | 2008 | Bulletin of Univ. of Agricultural Sciences and Veterinary Medicine – Cluj Napoca, vol. 65 2   |
| 31 | <i>Speleotherapy. Particularities of current and future</i>   | Enache L., Cinteză Delia, Kiss Ia., Grudnicki M., Ursaciuc C., Mărgineanu R., Dîncu I., s.a | 2008 | Romanian Journal of Physical and Rehabilitation Medicine, vol. 18, no. 3 – 4, pg. 18  |

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| 32 | The ecological and therapeutical role of the forest microclimate from some romanian balneary localities   | Enache Liviu, Bunescu Iulia  | 2008 | Romanian Journal of Physical and Rehabilitation Medicine, vol. 18, no. 1 – 2, pg.55, 2008  |
| 33 | The incidence of some disease in the climatical and bioclimatical conditions of the Bucharest City  | Enache Liviu, Bunescu Iulia,   | 2008 | Romanian Journal of Physical and Rehabilitation Medicine, vol. 18, no. 3 – 4, pg. 50,  |
| 34 | The benefic effects of the artificial controlated air ionization on the infectious inflammatory cutaneous process   | Georgescu Ileana, Enache L., Penariu Sanda                               | 2008 | Romanian Journal of Physical and Rehabilitation Medicine,  |
| 35 | <i>Potențialul de biomasă agricolă a României</i>   | I. BORUGĂ, D. ZVORĂȘTEANU, Sorin CÎMPEANU, Aurel DANCIU                  | 2008 | Lucrări Științifice INMA , Vol. II, Nr. 24/2008, ISSN 1583 – 1019  |
| 36 | <i>Updating the water resources necessary for crop irrigation based on the climate data recorded over the past 30 years - vol.II</i>                        | Manole Emilia  | 2008 | Scientific papers INMATEH "Agriculture and engineering – complying with the European requirements", pg.74-77, publicatie cat B+ nr. ref. 737/2007, ISSN 1583-1019,   |
| 37 | <i>Study of salt tolerance - vol.II</i>   | Manole Emilia  | 2008 | , Scientific papers INMATEH "Agriculture and engineering – complying with the European requirements", pg.78-82, publicatie cat B+ nr. ref. 737/2007, ISSN 1583-1019, |
| 38 | <i>Consideration regarding rural landscape and biodiversity preservation</i>  | Mărăcineanu Florin,Constantin Elena, Bozianu C.                          | 2008 | Bulletin of Univ.of Agricultural Sciences and Veterinary Medicine, Cluj Napoca, vol. 65 2  |
| 39 | <i>Sisteme Informationale Geografice pentru lucrări de îmbunătățiri funciare</i>  | Mihai Doru, Mudura Radu  | 2008 | International Symposium Trends In European Agriculture Development USAMV Banat, Timisoara 15-16 Mai 2008   |
| 40 | <i>Selenium and arsenic in selenium – accumulator plants</i>  | Negulescu Gh. P., Pisochi Aurelia-Magdalena                              | 2008 | Proceedings of the Romanian Academy, Series B, volume 10 issue 1-2, 3-6, ISSN 1454-8267  |
| 41 | <i>In vitro ruminal cellulases activation by lectin interactions</i>  | Rotaru E., Cornea C. P., Negulescu G. P., Făfăneată C., Pop A.           | 2008 | RSMM International Conference: poster session 5 în Rom. J. Biochem vol. 45, 1 p 121 – abstract, ISSN 1582-3318   |
| 42 | <i>Fitoextractia metalelor grele din solurile contaminate folosind diferite doze de EDTA pentru cresterea eficienței acumulării</i>                         | Vasilica Stan, Eugenia Gamenț, Georgiana Plooreanu                       | 2008 | Lucrări stiintifice, seria A, LI, Agronomie (B+, CNCSIS), 277-285  |
| 43 | <i>Comportarea elementelor din beton armat la solicitări axiale centrice</i>  | Gârbea Horia, Manole Emilia  | 2007 | Lucrări șt. USAMV Iași, Seria Agronomie, vol. 50, nr. 2, pp. 244 -249, publicație recunoscută CNCSIS cat B+ , indexatCABI Publishing Europe-UK, ISSN 1454-7414, Iași |
| 44 | <i>Glucose determination in synthetic solutions, juices and wine by potentiometric enzyme electrodes based on cellulose-derived semipermeable membranes</i> | Aurelia Magdalena Pisochi, Andrei Florin Danet, Gheorghe Petre Negulescu | 2007 | Proceedings of the Romanian Academy, Series B, volume 9, issue 3, 183-187, ISSN 1454-8267  |
| 45 | <i>Stresul oxidativ indus de către ionii de cupru (II) și fier (II) în frunzele de floarea soarelui</i>   | Cîmpeanu Carmen, Enache M., Manole Emilia                                | 2007 | Lucrări șt. USAMV Iași, Seria Agronomie, vol. 50, nr. 2, pp. 244 -249, publicație recunoscută CNCSIS cat B+ , indexatCABI Publishing Europe-UK, ISSN 1454-7414, Iași |
| 46 | <i>Dealing with climatic extremes and their consequences - floods in Romania</i>  | Daniela ZVORASTEANU  | 2007 | Buletin stiintific Universitatea Lucian Blaga Sibiu, ISSN 1582-8549, vol.1/2007  |

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