

LISTA DE LUCRĂRI / LIST OF PAPERS

Candidat: **Tudor SĂLĂGEAN**, Doctor din anul **2013**, Conferențiar din anul **2018**

Candidate: **Tudor SĂLĂGEAN**, PhD since **2013**, Assoc. Professor since **2018**

A. Lucrări considerate de candidat a fi cele mai relevante (10 lucrări) / Papers considered by the candidate to be most relevant (10 papers):

1. **Tudor Sălăgean**, Elemer-Emanuel Șuba, Ioana Delia Pop, Florica Matei, Jutka Deak. Determining Stockpile Volumes Using Photogrammetric Methods. Scientific Papers. Series E. Land Reclamation, Earth Observation & Surveying, Environmental Engineering. Vol. VIII, București, Romania, Print ISSN 2285-6064, 2019, pg. 114-119.
2. **Tudor Sălăgean**, Dumitru Onose, Teodor Rusu, Elemer-Emanuel Șuba, Silvia Chiorean. Aspects Regarding the Analysis of Horizontal Displacements at Cumpăna Dam, Argeș County. AgroLife Scientific Journal, Volume 6, Number 1, București, Romania, ISSN 2285-5718, 2017, pg. 237-242.
3. Paul Sestraș, **Tudor Sălăgean**, Ștefan Bilașco, Mircea V. Bondrea, Sanda Naș, Spyros Fountas, Sorin Mihai Cîmpeanu. Prospect of a GIS Based Digitization and 3D Model for a Better Management and Land Use in a Specific Microareal for Crop Trees. Environmental Engineering and Management Journal, Vol. 18, No. 6, Iași, Romania, ISSN 1582-9596, 2019, pg. 1269-1277.
4. **Tudor Sălăgean**, Teodor Rusu, Dumitru Onose, Raluca Farcaș, Bogdan Duda, Paul Sestraș. The Use of Laser Scanning Technology in Land Monitoring of Mining Areas. Carpathian Journal of Earth and Environmental Sciences, Baia Mare, Romania, Vol. 11, No 2, ISSN 1842 - 4090, 2016, pg. 565-573.
5. Paul Sestraș, Ștefan Bilașco, Sanda Roșca, Sanda Naș, Mircea V. Bondrea, Raluca Gâlgău, Ioel Vereș, **Tudor Sălăgean**, Velibor Spalevic, Sorin M. Cîmpeanu. Landslides Susceptibility Assessment Based on GIS Statistical Bivariate Analysis in the Hills Surrounding a Metropolitan Area. Sustainability, Volume 11(5), ISSN: 2071-1050, 2019, pg. 1-23.
6. Elemer-Emanuel Șuba, **Tudor Sălăgean**, Dumitru Onose, Ioana Delia Pop, Florica Matei, Mircea Ortelecan, Iulia Coroian, Silvia Chiorean. Creating the Cartographic Database and Informatization of Systematic Cadastre Works Process. Bulletin UASVM Horticulture 76(1)/2019, Cluj-Napoca, Romania, Print ISSN 1843-5254, pg. 114-119.
7. Paul Sestraș, Mircea V. Bondrea, Horațiu Cetean, **Tudor Sălăgean**, Ștefan Bilașco, Sanda Naș, Velibor Spalevic, Spyros Fountas, Sorin M. Cîmpeanu. Ameliorative, Ecological and Landscape Roles of Faget Forest, Cluj-Napoca, Romania, and Possibilities of Avoiding Risks Based on GIS Landslide Susceptibility Map, NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, Volume 46 Issue 1, ISSN: 0255-965X, 2018, pg. 292-300.
8. **Tudor Sălăgean**, Dumitru Onose, Mircea Ortelecan, Paul Sestras, Dan Vele, Mariana Calin, Raluca Farcas. Aspects Regarding the Observations of Vertical Displacements of Rockfill (Riprap) Dams. Scientific Papers. Series E. Land Reclamation, Earth Observation & Surveying, Environmental Engineering. Vol. IV, 2015, ISSN 2285-6064, pg. 165-170.

9. **Tudor Sălăgean**, Elemer-Emanuel Șuba, Jutka Deak, Silvia Chiorean, Ioana Delia Pop, Florica Matei. The Automatization of Forest Management Works in Romania using GIS and UAV Photogrammetry. Green Room Sessions 2018 International GEA (Geo Eco-Eco Agro) Conference - Book of Proceedings, Podgorica, Muntenegru, ISBN 978-9940-694-09-8, 2018, pg. 240-253.
10. Elemer-Emanuel Șuba, **Tudor Sălăgean**, Ioana Pop, Florica Matei, Jutka Deak, Iulia Coroian, Diana Ficior - Using Photogrammetric UAV Measurements as Support for Classical Topographical Measurements in Order to Obtain the Topographic Plan for Urban Areas, Bulletin UASVM Horticulture 74(2)/ 2017, ISSN 1843-5254, pg. 197-203.

B. Teză de doctorat / PhD Thesis:

Autor (Author)	Titlul lucrării (Title of the paper)	Universitatea (University)	An (Year)	Observații (Observations)
Sălăgean Tudor	Cercetări privind lucrările de hidroameliorații în Lunca Someșului Mic, între Cluj-Napoca și Dej, utilizând metodele geodezo-topografice în vederea realizării unui sistem informational geographic (SIG) (Research Regarding the Hydro-ameliorative Works from Someș Mic Meadow, Between Cluj-Napoca and Dej, Using Geodetic and Topographic Methods for Achieving a Geographic Information System (GIS))	Universitatea de Științe Agricole și Medicină Veterinară Cluj-Napoca (University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca)	2013	Domeniu: Agronomie (Domain: Agronomy)
Sălăgean Tudor	Contribuții privind analiza deplasărilor și deformațiilor terenurilor și construcțiilor (Contributions Regarding the Analysis of Displacements and Deformations of Land and Constructions)	Universitatea Tehnică de Construcții București (Technical University of Civil Engineering Bucharest)	2019	Domeniu: Inginerie Civilă (Domain: Civil Engineering)

C. Cărți și capitole în cărți / Books and book chapters:

1. **Tudor Sălăgean** - *Cercetări privind lucrările de hidroameliorații în lunca Someșului Mic, între Cluj-Napoca și Dej, utilizând metodele geodezo-topografice în vederea realizării unui sistem informational geographic (SIG)*, Editura Risoprint, Cluj-Napoca, România, 2015, ISBN 978-973-53-1699-0.
2. Elemer-Emanuel Șuba, **Tudor Sălăgean** - *Aplicabilitatea GeoMarketing-ului bazat pe tehnica SIG în dezvoltarea firmelor de cadastru*, Editura Risoprint, Cluj-Napoca, România, 2018, ISBN 978-973-53-2192-5.
3. **Tudor Sălăgean** - *Contribuții privind analiza deplasărilor și deformațiilor terenurilor și construcțiilor*, Editura AcademicPres, Cluj-Napoca, România, 2019, ISBN 978-973-744-752-4.

4. Ioan Lupuț, **Tudor Sălăgean** - *Desenarea, modelarea și proiectarea obiectelor bidimensionale folosind programul AutoCAD*, Editura AcademicPres, Cluj-Napoca, România, 2019, ISBN 978-973-744-753-1.
5. **Tudor Sălăgean**, Elemer-Emanuel Șuba - *Fotogrammetrie și fotointerpretare 1*, Editura Risoprint, Cluj-Napoca, România, 2018, ISBN 978-973-53-2191-8.
6. **Tudor Sălăgean**, Elemer-Emanuel Șuba - *Cartografie digitală*, Editura AcademicPres, Cluj-Napoca, România, 2019, ISBN 978-973-744-767-8.
7. Marcel Dîrja, **Tudor Sălăgean** - *Îmbunătățiri funciare*, Editura AcademicPres, Cluj-Napoca, România, 2012, ISBN 978-973-744-279-6.
8. Marcel Dîrja, **Tudor Sălăgean** - *Evaluarea bunurilor imobiliare - Lucrari practice*, Editura Todesco, Cluj-Napoca, România, 2012, ISBN 978-606-595-010-8.
9. Mircea Ortelecan, **Tudor Sălăgean** - *Geodezie lucrări practice*, Editura Risoprint, Cluj-Napoca, România, 2014, ISBN 978-973-53-1302-9.
10. **Tudor Sălăgean**, Elemer-Emanuel Șuba - *Fotogrammetrie și fotointerpretare 1 – Lucrări practice*, Editura AcademicPres, Cluj-Napoca, România, 2019, ISBN 978-973-744-766-1.

D. Articole / studii in extenso, publicate în reviste din fluxul științific internațional principal (ISI, BDI) / Articles published in journals from main international scientific flux (ISI, BDI):

Nr. crt.	Aricole în reviste cotate ISI Thomson Reuters și în volume indexate ISI Proceedings / Articles ISI and ISI Proceedings
1	Paul Sestraș, Tudor Sălăgean , Ștefan Bilașco, Mircea V. Bondrea, Sanda Naș, Spyros Fountas, Sorin Mihai Cîmpeanu. Prospect of a GIS Based Digitization and 3D Model for a Better Management and Land Use in a Specific Microareal for Crop Trees. Environmental Engineering and Management Journal, Vol. 18, No. 6, Iași, Romania, ISSN 1582-9596, 2019, pg. 1269-1277.
2	Paul Sestraș, Ștefan Bilașco, Sanda Roșca, Sanda Naș, Mircea V. Bondrea, Raluca Gâlgău, Ioel Vereș, Tudor Sălăgean , Velibor Spalevic, Sorin M. Cîmpeanu. Landslides Susceptibility Assessment Based on GIS Statistical Bivariate Analysis in the Hills Surrounding a Metropolitan Area. Sustainability, Volume 11(5), ISSN: 2071-1050, 2019, pg. 1-23.
3	Tudor Sălăgean , Elemer-Emanuel Șuba, Ioana Delia Pop, Florica Matei, Jutka Deak. Determining Stockpile Volumes Using Photogrammetric Methods. Scientific Papers. Series E. Land Reclamation, Earth Observation & Surveying, Environmental Engineering. Vol. VIII, București, Romania, Print ISSN 2285-6064, 2019, pg. 114-119.
4	Manea R.M., Călin M.C., Sălăgean T. , Moscovici A.M. Geodesic Education in Romania Between Past and Future. Proceedings of INTEND2020 Conference, 2-4 March 2020, Valencia, Spain, ISBN: 978-84-09-17939-8, pg. 8520-8526
5	Mircea-Emil Nap, Tudor Sălăgean , Ioana Delia Pop, Florica Matei, Iulia Coroian, Elemer Emanuel Suba. The Use of GIS in Real Estate. Scientific Papers. Series E. Land Reclamation, Earth Observation & Surveying, Environmental Engineering. Vol. IX, 2020 Print ISSN 2285-6064, pg. 250-258
6	Petruța Solcan, Tudor Sălăgean , Elemer-Emanuel Șuba, Mărioara Iliea. Researches Regarding the Use of G.I.S. Technologies in Modelling and Spatial

	Analysis of the Vărătec Mining Complex, Maramureş County. Scientific Papers. Series E. Land Reclamation, Earth Observation & Surveying, Environmental Engineering. Vol. VIII, Bucureşti, Romania, Print ISSN 2285-6064, 2019, pg. 148-151.
7	Paul Sestraş, Mircea V. Bondrea, Horațiu Cetean, Tudor Sălăgean , Ștefan Bilașco, Sanda Naș, Velibor Spalevic, Spyros Fountas, Sorin M. Cîmpeanu. Ameliorative, Ecological and Landscape Roles of Faget Forest, Cluj-Napoca, Romania, and Possibilities of Avoiding Risks Based on GIS Landslide Susceptibility Map, NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, Volume 46 Issue 1, ISSN: 0255-965X, 2018, pg. 292-300.
8	Chiorean Silvia, Onose Dumitru, Sălăgean Tudor . GIS in Real Estate Valuation. Modern Technologies for the 3rd Millenium, March 22-23, 2018, Oradea, Romania, ISBN 978-88-87729-41-2, pg. 73-78.
9	Reem Hanna, Snehal Dalvi, Stefano Benedicenti, Andrea Amaroli, Tudor Sălăgean , Ioana Delia Pop, Doina Todea, Ioana Roxana Bordea. Photobiomodulation Therapy in Oral Mucositis and Potentially Malignant Oral Lesions: A TherapyTowards the Future. Cancers, Volume 12(7), ISSN: 2072-6694, 2020, pg. 1-14.
10	Elemer-Emanuel Șuba, Tudor Sălăgean , Dumitru Onose, Teodor Rusu, Silvia Chiorean, Florica Matei, Ioana Pop. Creating a Mathematical Flood Area Model for Nistru River, Maramureş County. AgroLife Scientific Journal, Volume 6, Number 1, Bucureşti, Romania, ISSN 2285-5718, 2017, pg. 249-256.
11	Tudor Sălăgean , Dumitru Onose, Teodor Rusu, Elemer-Emanuel Șuba, Silvia Chiorean. Aspects Regarding the Analysis of Horizontal Displacements at Cumpăna Dam, Argeş County. AgroLife Scientific Journal, Volume 6, Number 1, Bucureşti, Romania, ISSN 2285-5718, 2017, pg. 237-242.
12	Tudor Sălăgean , Teodor Rusu, Andra Poruțiu, Jutka Deak, Raluca Manea, Ana Vîrstă, Mariana Călin. Aspects Regarding the Achieving of a Geographic Information System Specific for Real Estate Domain. AgroLife Scientific Journal, Volume 5, Number 2, ISSN 2285-5718, 2016, pg. 137-142.
13	Păunescu V., Călin M., Manea R., Moscovici A., Sălăgean T. GIS in Active Monitoring of Green Spaces. Modern Technologies for the 3rd Millenium, March 23-24, 2017, Oradea, Romania, ISBN 978-88-87729-41-2, pg. 73-78.
14	Tudor Sălăgean , Teodor Rusu, Dumitru Onose, Raluca Farcaș, Bogdan Duda, Paul Sestraş. The Use of Laser Scanning Technology in Land Monitoring of Mining Areas. Carpathian Journal of Earth and Environmental Sciences, Baia Mare, Romania, Vol. 11, No 2, ISSN 1842 - 4090, 2016, pg. 565-573.
15	Nasim Chiniforush, Maryam Pourhajibagher, Steven Parker, Stefano Benedicenti, Abbas Bahador, Tudor Sălăgean , Ioana Roxana Bordea. The Effect of Antimicrobial Photodynamic Therapy Using Chlorophyllin–Phycocyanin Mixture on Enterococcus faecalis: The Influence of Different Light Sources. Applied Sciences, Volume 10(12), ISSN: 2076-3417, pg.1-9.
16	Andreea Begov-Ungur, Tudor Sălăgean , Ferencz Zoltan. Example of a GIS Application Afferent to the Introduction of Real Estate Cadastre in Cluj Napoca City, Using Autocad Map 3D. 16th International Multidisciplinary Scientific Geoconference (SGEM 2016), Albena, Bulgaria, Jun 30-Jul 06, 2016, Informatics, Geoinformatics And Remote Sensing Conference Proceedings, Vol III, Book Series: International Multidisciplinary Scientific GeoConference-SGEM, pg. 207-214.

17	Sestraș Paul, Bondrea Mircea Vasile, Sălăgean Tudor , Dîrja Marcel, Cîmpeanu Sorin Mihai. Engineering Survey for Excavated Volume Calculation in a Construction Site Using a Total Station. 16th International Multidisciplinary Scientific Geoconference (SGEM 2016), Albena, Bulgaria, Jun 30-Jul 06, 2016, Informatics, Geoinformatics And Remote Sensing Conference Proceedings, SGEM 2016, Vol. II, Book Series: International Multidisciplinary Scientific GeoConference-SGEM, pg. 247-254.
18	Andra Poruțiu, Iulia Mureșan, Felix Arion, Tudor Sălăgean , Teodor Rusu, Raluca Fărcaș. The Influence of Fertilizing Schemes and Thermal Regime on Wheat Yields in the North-West Region Of Romania. AgroLife Scientific Journal, Volume 5, Number 2, ISSN 2285-5718, 2016, pg. 131-136.
19	Tudor Sălăgean , Andra Poruțiu, Mariana Călin, Raluca Manea, Ana Vîrsta, Paul Sestraș. The Influence of Water Transfer Favorability Over the Soil Excess Moisture. AgroLife Scientific Journal - Volume 4, Number 2, 2015, ISSN 2285-5718, pg. 114-118.
20	Tudor Sălăgean , Mircea Ortelecan, Teodor Rusu, Paul Sestras, Dan Vele. Aspects Regarding the Stability Tracking of Support Network and Landmarks at Concrete Dams. 15th International Multidisciplinary Scientific Geoconference (SGEM 2015), 18-24 June, 2015, Albena Bulgaria, Informatics, Geoinformatics and Remote Sensing Conference Proceedings, vol. II, ISSN 1314-2704, pg. 113-120.
21	Florin Rebrean, Adrian Fustos, Ioan Tăut, Katalin Szabo, Monica Hârța, Doru Pamfil, Mihaela Rebrean, Tudor Sălăgean . Genetic diversity of <i>Acer pseudoplatanus</i> L. populations from Transylvania. Brazilian Journal of Botany, Brasilia, ISSN 0100-8404, Volume 42, Number 4, 2019, pg. 643-650.
22	Luisa Andronie, Liviu Holonec, Ioana Pop, Alina M. Truta, Antonia Odagiu, Tudor Sălăgean , Rodica Sobolu, Aurelia Coroian, Igore Balta, Elemer E. Șuba. Antioxidant Capacity of Several Romanian Forest Fruits (<i>Rosa canina</i> L., <i>Prunus spinosa</i> L., <i>Vaccinium vitis-idaea</i> L. and <i>Cornus mas</i> L.). NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, Volume: 47, Issue: 4, ISSN: 0255-965X, 2019, pg. 1178-1184.
23	Mariana Călin, George Damian, Tiberiu Popescu, Raluca Manea, Bogdan Erghelegiu, Tudor Sălăgean . 3D Modeling for Digital Preservation of Romanian Heritage Monuments, Agriculture and Agricultural Science Procedia, vol. 6, ISSN 2210-7843, 2015, pg. 421-428.
24	Mariana Catalina Calin, Bogdan Erghelegiu, Raluca Manea, Tudor Sălăgean . Point Cloud Comparison of Rock Sculpture of Decebalus Measured in Different Athmosferic Conditions. 15th International Multidisciplinary Scientific Geoconference (SGEM 2015), 18-24 June, 2015, Albena Bulgaria, Informatics, Geoinformatics and Remote Sensing Conference Proceedings, vol. II, ISSN 1314-2704, pg. 415-422.
25	Reem Hanna, Snehal Dalvi, Tudor Sălăgean , Ioana Roxana Bordea, Stefano Benedicenti. Phototherapy as a Rational Antioxidant Treatment Modality in COVID-19 Management; New Concept and Strategic Approach: Critical Review. Antioxidants 2020, 9, 875, ISSN 2076-3921, pg. 1-23
26	Teodor Rusu, Paula Ioana Moraru, Adrian Ioan Pop, Tudor Sălăgean , Bogdan Matei Duda. Influence of Tillage System and Weed Control Methods on the Weeding and Soil Weed Seed Bank. 15th International Multidisciplinary Scientific Geoconference (SGEM 2015), 18-24 June, 2015, Albena Bulgaria,

	Water Resources. Forest, Marine and Ocean Ecosystems Conference Proceedings, vol. II, ISSN 1314-2704, pg. 191-197.
27	Tudor Sălăgean , Dumitru Onose, Mircea Ortelecan, Paul Sestras, Dan Vele, Mariana Calin, Raluca Farcas. Aspects Regarding the Observations of Vertical Displacements of Rockfill (Riprap) Dams. Scientific Papers. Series E. Land Reclamation, Earth Observation & Surveying, Environmental Engineering. Vol. IV, 2015, ISSN 2285-6064, pg. 165-170.

Nr. crt.	Aricole în reviste și volume ale unor manifestări științifice indexate în baze de date internaționale (BDI) / Articles in journals and volumes of scientific events indexed in international database (BDI)
1	Elemer-Emanuel Șuba, Tudor Sălăgean , Dumitru Onose, Ioana Delia Pop, Florica Matei, Mircea Ortelecan, Iulia Coroian, Silvia Chiorean. Creating the Cartographic Database and Informatization of Systematic Cadastre Works Process. Bulletin UASVM Horticulture 76(1)/2019, Cluj-Napoca, Romania, Print ISSN 1843-5254, pg. 114-119.
2	Mircea Emil Nap, Tudor Sălăgean , Petre Iuliu Dragomir, Elemer-Emanuel Șuba. Using the Laser Scanning Technology in the Evaluation of a Building Located on Ion Neculce Street from Cluj-Napoca. Bulletin UASVM Horticulture 76(2)/2019, Cluj-Napoca, Romania, Print ISSN 1843-5254, pg. 221-226.
3	Sălăgean T. , Șuba E.E., Moscovici A.M., Păunescu V., Călin M., Iliescu A., Pop I.D. The Use of UAV in Urban Public Utility Systems. Modern Technologies for the 3rd Millennium, April 4-5, 2019, Oradea, Romania, ISBN 978-88-87729-41-2, pg. 67-72.
4	Solcan P., Sălăgean T. , Veres I. Researches Regarding the Use of GIS for Monitoring the Degraded Land in Florești, Cluj County. Modern Technologies for the 3rd Millennium, April 4-5, 2019, Oradea, Romania, ISBN 978-88-87729-41-2, pg. 73-78.
5	Tudor Sălăgean , Elemer-Emanuel Șuba, Jutka Deak, Silvia Chiorean, Ioana Delia Pop, Florica Matei. The Automatization of Forest Management Works in Romania using GIS and UAV Photogrammetry. Green Room Sessions 2018 International GEA (Geo Eco-Eco Agro) Conference - Book of Proceedings, Podgorica, Muntenegru, ISBN 978-9940-694-09-8, 2018, pg. 240-253.
6	Vlad Păunescu, Tudor Sălăgean , Mariana Călin, Anca-Maria Moscovici, Elemer-Emanuel Șuba, Cosmin Popescu, Mihai Herbei, Lucian Dragomir - Aspects Regarding the Tracking of the Behavior in Time of Vălsan Dam, Arges County, Romania, Bulletin UASVM Horticulture 74(2)/ 2017, ISSN 1843-5254, pg. 176-182.
7	Elemer-Emanuel Șuba, Tudor Sălăgean , Ioana Pop, Florica Matei, Jutka Deak, Iulia Coroian, Diana Ficior - Using Photogrammetric UAV Measurements as Support for Classical Topographical Measurements in Order to Obtain the Topographic Plan for Urban Areas, Bulletin UASVM Horticulture 74(2)/ 2017, ISSN 1843-5254, pg. 197-203.
8	Anca-Maria Moscovici, Raluca Văduva, T. Sălăgean , Mariana Călin, V. Păunescu - Mapping Brownfields as an Urban Planning Action, Agricultura – Știință și Practică no. 1 - 2 (97-98), Cluj-Napoca, Romania, ISSN 1221-5317, 2016, pg. 156-159.

9	Sălăgean Tudor , Andra Poruțiu, Mircea Ortelecan, Ioana Pop, Florica Matei, Cristina Olimpia Rus, Raluca Farcaș - General Aspects Necessary to Design and Track the Execution of a Sewerage System, Agricultura – Știință și Practică no. 1 - 2 (97-98), Cluj-Napoca, Romania, ISSN 1221-5317, 2016, pg. 145-150.
10	Mircea Ortelecan, Tudor Sălăgean , Nicolae Pop, Diana Ficior, Jutka Deak, Ioan Lupuț - Aspects Regarding the Establishment of the Scale Coefficient in the Case of Distances Measurements in a Geodetic Network, Bulletin UASVM Horticulture 73(2), Cluj-Napoca, Romania, ISSN 1843-5254, 2016, pg. 315-320.
11	Ioan Voina, Maricel Palamariu, Iohan Neuner, Tudor Sălăgean , Dumitru Onose, Mircea Ortelecan, Anca Maria Moscovici, Mariana Călin - Digital Modeling Phenomenon of Surface Ground Movement, Bulletin UASVM Horticulture 73(2), Cluj-Napoca, Romania, ISSN 1843-5254, 2016, pg. 342-346.
12	Raluca Farcaș, Tudor Sălăgean , Maricel Palamariu, Sanda Naș, Mircea Ortelecan - Considerations Regarding the Stability of Landmarks and Topographic Marks Placed in a Field of Salt Probes, RevCAD Journal of Geodesy and Cadastre, Alba Iulia, Romania, 2016, pg. 45-50.
13	Sălăgean Tudor , Andra Poruțiu, Sergiu Popescul - Aspects Regarding the Compensation of a Triangulation Network in Terms of Planimetry, ProEnvironment, Cluj-Napoca, Romania, ISSN 1844-6698, 2016, pg. 334-340.
14	Păunescu Vlad, Mariana Călin, Tudor Sălăgean , Anca Maria Moscovici - Analysis Regarding the Importance of GIS for Local Administration Process, Agricultura – Știință și Practică no. 1 - 2 (97-98), Cluj-Napoca, Romania, ISSN 1221-5317, 2016, pg. 139-144.
15	Şuba Elemer Emanuel, Dumitru Onose, Tudor Sălăgean , Andreea Begov Ungur, Mihai Rădulescu - The Advantage of Geomarketing, ProEnvironment, Cluj-Napoca, Romania, ISSN 1844-6698, 2016, pg. 216-222.
16	Zaharia Sebastian, Tudor Sălăgean , Andreea Begov Ungur, Mihai Rădulescu - Methods for Calculating the Volume of Filling Material in Road Rehabilitation Sites, Proenvironment, Cluj-Napoca, Romania, ISSN 1844-6698, 2016, pg. 223-226.
17	Poruțiu Andra, Felix Arion, Iulia Mureșan, Camelia Oroian, Tudor Sălăgean , Raluca Fărcaș - Considerations on a Comparative Approach Regarding Wheat and Corn Crops in the Transylvanian Plain, Agricultura – Știință și Practică no. 1 - 2 (97-98), Cluj-Napoca, Romania, ISSN 1221-5317, 2016, pg. 76-80.
18	Poruțiu Andra, Felix Arion, Iulia Mureșan, Tudor Sălăgean , Lavinia Moldovan, Raluca Fărcaș - Comparative Research on Wheat and Corn Crops on a Representative Soil From Transylvania, Agricultura – Știință și Practică no. 3 - 4 (99-100), Cluj-Napoca, Romania, ISSN 1221-5317, 2016, pg. 82-86.
19	Sălăgean T. , Andra Poruțiu, Anca Maria Moscovici, Mariana Călin, V. Păunescu, Raluca Farcaș - Contributions to Achieve an Informational System Specific for Real Estate Cadastre, Agricultura – Știință și Practică no. 3 - 4 (99-100), Cluj-Napoca, Romania, ISSN 1221-5317, 2016, pg. 124-127.
20	Sălăgean Tudor , Andra Poruțiu, Sergiu Popescul - Aspects Regarding the Topo-Geodesic Works for Expansion of a Sewage System, ProEnvironment, Cluj-Napoca, Romania, ISSN 1844-6698, 2016, pg. 341-345.
21	Elemer-Emanuel Suba, Tudor Sălăgean , Dumitru Onose, Mircea Ortelecan, Andreea Begov Ungur - Measurements to Determine the Airport Runways, Lucrări Științifice Volumul 46 Cadastru și Drept, Chișinău, Republica Moldova, ISBN 978-9975-64-271-2, 2016, pg.119-122.

22	Poruțiu Andra, Vasile Viorel Poruțiu, Iulia Cristina Mureșan, Gabriela Chiciudean, Tudor Sălăgean , Raluca Fărcaș - Comparative Approach Regarding Several Performance Criteria in Higher Agronomic Education, ProEnvironment, Cluj-Napoca, Romania, ISSN 1844-6698, 2016, pg. 203-208.
23	Poruțiu Andra, Vasile Viorel Poruțiu, Felix Horațiu Arion, Camelia Firuța Oroian, Tudor Sălăgean , Lavinia Moldovan - Considerations Regarding the General Profile of Students Attending Higher Agronomic Education, ProEnvironment, Cluj-Napoca, Romania, ISSN 1844-6698, 2016, pg. 209-215.
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