



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s)

Address(es)

Mobile:

E-mail

Nationality

Date of birth

Gender

Ioan Vasile ABRUDAN

55 Fagetului Street, Brasov (Romania)

0040723533512

abrudan@unitbv.ro

Romanian

23rd of June 1967

Male

Work experience

Dates

Occupation or position held

Main activities and responsibilities

Name and address of employer

Type of business or sector

Since February 2012

Rector of *Transilvania* University of Brasov

Management of the administrative and academic activities of the university

Transilvania University of Brasov

Higher education and research

Dates

Occupation or position held

Main activities and responsibilities

Name and address of employer

Type of business or sector

April 2004 – February 2012

Dean of the Faculty of Silviculture and Forest Engineering

Coordination of the faculty's educational and research activities

Transilvania University of Brasov

Higher education and research

Dates

Occupation or position held

Main activities and responsibilities

Name and address of employer

Type of business or sector

Since October 1991

Research Engineer (1991-1992), Junior assistant (1992-1994), Assistant (1994-1999), Lecturer (1999-2003), Associate Professor (2003-2006), Professor (2006-present)

Teaching and research activities in the fields of Silviculture (afforestation, ecological restoration), Forest Policy and Strategy, Forest Management Certification

Transilvania University of Brasov

Higher education and research

Dates

January 2007- March 2012

Occupation or position held	President of the Commission for Agriculture, Forestry and Veterinary Medicine
Main activities and responsibilities	Planning and coordination of the evaluation activities for institutional and study program accreditation in the fields of Agriculture, Forestry and Veterinary Medicine
Name and address of employer	Romanian Agency for Quality Assurance in Higher Education (ARACIS)
Type of business or sector	Institutional and study program evaluation
Dates	Since July 2013
Occupation or position held	Vice-president
Main activities and responsibilities	Organisational and management initiatives regarding the activities of the Romanian universities and their relationships with the authorities and the international counterparts
Name and address of employer	National Council of Rectors (CNR)
Type of business or sector	Management of higher education and research in Romania
Dates	Since June 2011
Occupation or position held	Vice-president
Main activities and responsibilities	Development of funding methodologies and criteria for higher education in Romania, Advising the education and research authorities on higher education funding
Name and address of employer	National Council for Funding of Higher Education (CNFIS)
Type of business or sector	Funding of higher education and research in Romania

Education and training

Dates	1997-1998
Title of qualification awarded	Doctor of Philosophy
Principal subjects/occupational skills covered	Ecological and wood production investigations of the semi-natural beech-conifer mixtures in the Upper Dragan Watershed (North-West Romania)
Name and type of organisation providing education and training	Brunel University (United Kingdom)
Dates	September 1986– June 1991
Title of qualification awarded	Forest Engineer (Head of 1991 Class)
Principal subjects/occupational skills covered	Forestry
Name and type of organisation providing education and training	Transilvania University of Brasov

Personal skills and competences

Mother tongue(s)	Romanian			
Other language(s)				
Self-assessment				
European level (*)				
English				
French				

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	B2	B2	B2
A2	A2	A2	A2	A2

(*) [Common European Framework of Reference for Languages](#)

Organisational skills and competences	<p>Management and organisational experience in higher education and research:</p> <ul style="list-style-type: none"> - Rector of Transilvania University of Brasov, Romania (since February 2012); - Dean of the Faculty of Silviculture and Forest Engineering, Brasov, Romania (2004-2012); - Chair, Chair Elect and Vice-chair of the Conference of the Deans and Directors of European Forestry Faculties and Schools – CONDDEFFS (2009-2012); - President of the Strategic Institutional Development Council of the Technical University of Moldova, Chisinau, Moldova (since June 2015) - President of the Commission for Agriculture, Forestry and Veterinary Medicine-Romanian Agency for Quality Assurance in Higher Education – ARACIS, Romania (2007-2012) - Vice-president of the National Council for Funding of Higher Education – CNFIS, Romania (since June 2011) - Vice-president of the National Council of Rectors, Romania (since July 2013); - President (2015), Vice-president (2012-2015) and Member (since 2012) of the Commission for Engineering of Plant and Animal Resources of the National Council for Attesting the University Titles and Diplomas
Professional skills and competences	<p>Solid knowledge and expertise in forestry, forest management and conservation, forest certification</p> <p>Good understanding of EU policy, directives and regulations in relation to forestry and biodiversity conservation.</p> <p>Knowledge of forest sector and nature conservation situation in Romanian and in Central and Eastern European countries based on the last 25 years work in several international/regional projects</p> <p>Solid knowledge and expertise in management and quality assurance in university education and research</p>
Research outputs	<p>Publications: author/co-author of 15 books and more than 130 articles (38 indexed in Web of Science) published in: Austria, Czech Republic, England, Italy, Japan, Neetherlands, Romania, Serbia, Switzerland, USA etc.</p> <p>Projects: 65 national and international research, education, consultancy and technical assistance projects (35 projects as manager, national coordinator or institutional coordinator) funded by Romanian authorities for research, forestry and environmental protection, European Commission, USAID, USDA, DEFRA (UK), FAO, EBRD etc.</p> <p>h- index (Web of Science): 14;</p> <p>h- index (Scopus): 14</p> <p>Computer skills and competences</p> <ul style="list-style-type: none"> - MS Office - Adobe Photoshop; - UNISTAT; MINITAB

Additional information	<p>Training and research stages:</p> <ul style="list-style-type: none"> 1992 EC TEMPUS (JEP) PHARE Grant (UK) 1993 EC (PECO) Research Grant (UK) 1994 Royal Swedish Academy of Agriculture and Forestry Grant (Sweden) 1995 Royal Swedish Academy of Agriculture and Forestry Grant (Sweden) 1997 EC TEMPUS (JEP) PHARE Grant (UK) 1997 PhD Grant-Brunel University (UK) 1998 EC TEMPUS (CME) PHARE Grant (UK) 1998 EC TEMPUS (CME) PHARE Grant (Germany) <p>Membership of scientific, professional and technical bodies (selection):</p> <ul style="list-style-type: none"> - Corresponding Member of the Academy of Agricultural and Forestry Sciences (since 2019) - Member of the Forestry Academy of Scientists of Ukraine (since 2017) - Corresponding Member of the Academy of Romanian Scientists (since 2012) - Conference of the Deans and Directors of European Forestry Faculties and Schools (ConDDEFFS) (Elected Chair, Chair, Vice-chair) - World Bank Technical Advisory Group for Forest Policy Implementation and Review Strategy - International Union of Forest Research Organisations (IUFRO WG 6.13.00) - Forest Stewardship Council - Technical Commission for Forestry of the Ministry of Agriculture, Forests and Rural Development <p>Honorary titles:</p> <ul style="list-style-type: none"> - <i>The People's Republic of China Friendship Award</i> (2016) – SSAFEA -State Council (China) - <i>Invited Professor</i> (2012-2015) - Shenyang Jianzhu University (China) - <i>Honorary Professor</i> (2011) – Buckinghamshire New University (UK) - <i>Doctor Honoris Causa</i> (2010, 2012, 2013, 2014, 2018, 2019) – University of Agricultural Sciences and Veterinary Medicine Timisoara (Romania); University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca (Romania); University of Oradea (Romania), Technical University of Moldova, Chisinau (Moldova), Ukrainian National Forestry University, Lviv (Ukraine); “Henri Coanda” Airforce Academy, Brasov (Romania). - <i>Ingeniero de Montes de Honor</i> (2009) - Universidad Politecnica de Madrid (Spain)
	Brasov, September 2019

LIST OF PUBLICATIONS (selection)
Prof.dr.eng. Ioan Vasile Abrudan

a). PhD Thesis:

ABRUDAN, I.V. (1997). Ecological and wood-production investigations of the semi-natural beech-conifer mixtures in the upper Dragan Watershed (North-West Romania) [Cercetari ecologice si silvoprodutive privind amestecurile naturale de rasinoase cu fag din bazinele superioare ale Vaii Draganului (nord-vestul Romaniei)]. Brunel University (Marea Britanie), 226p.

b). Books and book chapters (selection):

In Romania:

1. ABRUDAN, I.V. (2006): *Impaduriri* [Afforestation]. Editura Universitatii Transilvania din Brasov, ISBN 973-635-688-4, 200p;
2. IORGU, O., ABRUDAN, I.V., BIRIS, I., DRAGOI, M., MIHAI, D., DONITA, N., FILIP, L., JENO, F., PAPP, T., PAUCA COMANESCU, M., SANDOR, A., TANASIE, L. si TATOLE, V. (2005). *Ghid practic pentru identificarea padurilor cu valoare ridicata de conservare* [Guidebook for the identification of High Conservation Value Forests]. Ecodesign Bucuresti, 103p;
3. TOADER, T., DUMITRU, I., ABRUDAN, I.V., GROZAVU, H., IORGU, O., IUNCU, H., MEGAN, S., PARV, O., PREDA, C., PRUNDUREL, P., RUSU, C., STANCIU, E., TRIFOI, F., TOADER, F.C., VERGHELET, M., VOICU, D., ZOTTA, M., IACOB, D., MIHAI, D. si DRAGOI, M. (2004). *Romanian Forests. National and Nature Parks*. Editura Intact Bucuresti, ISBN 973-833401-2, 295p;
4. POYNTON, S., MITCHELL, A., IONASCU, GH., MCKINNENN, F., ELLIOTT, J. si ABRUDAN, I.V. (2000). *Economic evaluation and reform of the Romanian forestry sector*. Editura "Pentru viata" Brasov, ISBN 973-99456-4-3, 138p.

Books and book chapters (selection):

Abroad:

5. DAUTBASIC, M., HOXHAJ, G., IORAS, F., ABRUDAN, I.V. si RATNASINGAM, J. (2011). Climate Change: Wildfire Impact. In: *Biodiversity Loss in a Changing Planet*. (Editors: Grillo, O.; Venora, G.). InTech, ISBN 978-953-307-707-9, pg. 1-18;
6. ABRUDAN, I.V., MIHAILA, E., COSTACHESCU, C., GUREAN D. (2009) Forest Vegetation Management in Romania. In: *Forest vegetation management in Europe: current practice and future requirements* (Editors: Willoughby, I, Ballandier, P., Bentsen, N.S., McCarthy, N., Claridge, J.) COST Office, Brussels, pg.109-116;
7. ABRUDAN, I.V. (2007). Cross-sectoral Linkages between Forestry and other Sectors in Romania. In: *Cross-sectoral Policy Developments in Forestry*. (Editors: Dube, Y. si Schmithusen, F.), FAO and CABI Publishing, United Kingdom, ISBN 13: 978 184593 2503 pg. 183-189;
8. BOURIAUD, L. si ABRUDAN, I.V. (2004). Recent forest policy developments in Romania and the main challenges ahead. In: *Forests in Transition II: Challenges in Strengthening of Capacities for Forest Policy Development in Countries with Economies in Transition*. (Editors: Jansky, L., Nevenic, R., Tikkonen, I. si Pajari, B.), United Nations University Press, Tokyo, Japan, ISBN 92-808-8024-1, pg. 159-174;
9. ABRUDAN, I.V. (2000). Natural and semi-natural mixed stands in the Romanian Carpathians. In: *Forests in Sustainable Mountain Development. A State of Knowledge Report for 2000* (Editors: Price, M.F. si Butt, N.), CABI Publishing, United Kingdom, ISBN 0851994466, pg.208-209.
10. ABRUDAN, I.V. si PACURARI, D. (1999). Reflection of the non-market benefits of forests in the forest policy of countries in transition - a case study: Romanian Forest Policy. In: *The Living Forests - Non-Market Benefits of Forestry*. London, United Kingdom, ISBN 011 7103438, pg. 239-241.

c) Articles

11. HALALISAN, A.F., POPA, B., HERAS-SAIZARBITORIA, I., IORAS, F., ABRUDAN, I.V. (2019): Drivers, perceived benefits and impacts of FSC Chain of Custody Certification in a challenging sectoral context: the case of Romania. *International Forestry Review*. ISSN 14655489, DOI: 10.1505/146554819826606595, Volume 21, No.2, pg. 195-211
12. NITA, M.D., MUNTEANU, C., GUTMAN, G., ABRUDAN, I.V., RADELOFF, VC. (2018): Widespread forest cutting in the aftermath of World War II captured by broad-scale historical Corona Spy satellite photography. *Remote Sensing of Environment*. ISSN 0034-4257 (Print), Elsevier. DOI: 10.1016/j.rse.2017.10.021, Volume 204 (January 2018), pg. 322-332.
13. COLL, L., AMEZTEGUI, A., COLLET, C., LOF, M., MASON, B., PACH, M., VERHEYEN, K., ABRUDAN, I.V., BARBATI, A., BARREIRO, S., BIELAK, K., BRAVO-OVIDEO, A., FERRARI, B., GOVEDAR, Z., KULHAVY, J., LAZDINA, D., MATSLAID, M., MOHREN, F., PEREIRA, M., PERIC, S., RASZTOVITS, E., SHORT, I., SPATHELF, P., STERBA, H., STOJANOVIC, D., VLASTA, L., ZLATANOV, T., PONETTE, Q. (2018): Knowledge gaps about mixed forests: what do European forest managers want to know and what answers can science provide? *Forest Ecology and Management*. ISSN 0378-1127 (Print), Elsevier. DOI: 10.1016/j.foreco.2017.10.055, Volume 407 (1 January 2018), pg. 106-115

14. HALALISAN, A.F., IORAS, F., KORJUS H., AVDIBEGOVIC, M., MARIC, B., PEZDEVSEK MALOVRH S., ABRUDAN, I.V. (2016). An Analysis of Forest Management Non-Conformities to FSC Standards in Different European Countries. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*, Volume 44 Issue 2, pg. 634-639
15. POPA, B., BORZ, S.A., NITA, M.D., IORAS, F., IORDACHE, E., BORLEA, F., PACHE, R., ABRUDAN, I.V. (2016). Forest Ecosystem Services Valuation in Different Management Scenarios: a Case Study of the Maramures Mountains. *Baltic Forestry*, Volume 22(2): 327-340
16. MUNTEANU, C., NITA, M.D., ABRUDAN, I.V., RADELOFF, V.C. (2016): Historical forest management in Romania is imposing strong legacies on contemporary forests and their management. *Forest Ecology and Management*. ISSN 0378-1127 (Print), Elsevier. DOI: 10.1016/j.foreco.2015.11.023, Volume 361 (1 February 2016), pg. 179-1936.
17. PETRITAN, I.C., COMMARMOT, B., HOBI, M.L., PETRITAN, A.M., BIGLER, C., ABRUDAN, I.V., RIGLING, A. (2015): Structural patterns of beech and silver fir suggest stability and resilience of the virgin forest Since in the Southern Carpathians, Romania. *Forest Ecology and Management*. ISSN 0378-1127 (Print), Elsevier. DOI: 10.1016/j.foreco.2015.07.015, Volume 356 (15 November 2015), pg. 184-195.
18. RATNASINGAM, J., RAMASAMY, G., TOONG, W., IORAS, F., CANJA, C.M., LUPU, M.I., ABRUDAN, I.V. (2015): Carbon Stocking in the Natural Forests – The Case of Malaysia. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*, Volume 43 Issue 1, pg. 278-286
19. MARINCHESCU, M., HALALISAN, A.F., POPA, B., ABRUDAN, I.V. (2014): Forest Administration in Romania: Frequent Problems and Expectations. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*, Volume 42 Issue 2, pg. 588-595.
20. RATNASINGAM, J., NG'ANDWE, P., IORAS F., ABRUDAN, I.V. (2014): Forestry and Forest Products Industries in Zambia and the Role of REDD+ Initiatives. *International Forestry Review*. DOI: 10.1505/146554814813484068, Volume 16, No.4, pg. 474-484
21. GRIFFITHS, P., KUEMMERLE, T., BAUMANN, M., RADELOFF, V.C., ABRUDAN, I.V., LIESKOVSKY, J., MUNTEANU, C., OSTAPOWICZ, K., HOSTERT, P (2014): Forest disturbances, forest recovery, and changes in forest types across the Carpathian ecoregion from 1985 to 2010 based on Landsat image composites. *Remote Sensing of Environment*, Elsevier. DOI: 10.1016/j.rse.2013.04.022, Volume 151 (August 2014), pg. 72-88
22. VIŠNJIĆ Č., SOLAKOVIĆ, S., MEKIĆ, F., BALIĆ, B., VOJNIKOVIĆ, S., DAUTBAŠIĆ, M., GURDA, S., IORAS, F., RATNASINGAM, J., ABRUDAN, I.V. (2013). Comparison of structure, regeneration and dead wood in virgin forest remnant and managed forest on Grmeč Mountain in Western Bosnia. *Plant Biosystems*, DOI: 10.1080/11263504.2012.751064, Volume 147, No.4, pg. 913-922.
23. CIUVĂȚ, A.L., ABRUDAN, I.V., BLUJDEA, V., DUTCA, I., NUTA, I.S., EDU, E. (2013). Biomass Equations and Carbon Content of Young Black Locust (*Robinia pseudoacacia* L.) Trees from Plantations and Coppices on Sandy Soils in South-Western Romanian Plain. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca* Volume 41 Issue 2, pg. 590-592.
24. HALALISAN, A.F., MARINCHESCU, M., POPA, B., ABRUDAN, I.V. (2013): Chain of Custody certification in Romania: profile and perceptions of FSC certified companies. *International Forestry Review*, DOI: 10.1505/146554813807700137, Volume 15, No.3, pg. 305-314.
25. SANTAMARTA, J.C., ARRAIZA, M.P., IORAS, F., HERNÁNDEZ-GUTIÉRREZ, L., NERIS, J., ABRUDAN, I.V., LÓPEZ, J. V., RODRÍGUEZ-MARTÍN, J. (2013). Specialized training through European Masters on environmental management and its risks and threats: Innovative teaching strategies and methodologies. *International Conference on Information, Business and Education Technology (ICIBIT 2013) Proceedings*. ISBN: 978-90-78677-57-4, ISSN: 1951-6851, DOI: 10.2991/icibit.2013.224, pg. 1189-1192
26. IORAS, F., KANER, J., ARRAIZA BERMUDEZ-CANEĆE, M.P., SANTAMARTA, J.C., ABRUDAN, V., KORJUS, H., LAKATOS, F. (2013). Evaluation of a web-based portal for knowhow dissemination from academia to industry: lessons learned from an online instructional design and technology program. *6th International Conference of Education, Research and Innovation (ICERI2013) Proceedings*, 18-20 November, Seville, Spain. ISBN: 978-84-616-3847-5 ISSN: 2340-1095, pg. 5022-5031
27. ARRAIZA, M.P., IORAS, F., GARCÍA, J., GIMENEZ, M., CALDERON, C., MARTÍN, S., GARCÍA, F., ABRUDAN, I., SANTAMARTA, J.C., KORJUS, C.H., LAKATOS, F. (2013). Defining key competences for a master program on climate change and restoration of degraded land. *6th International Conference of Education, Research and Innovation (ICERI2013) Proceedings*, 18-20 November, Seville, Spain. ISBN: 978-84-616-3847-5 ISSN: 2340-1095, pg. 5252-5255
28. ARRAIZA BERMUDEZ-CAÑETE, M.P., CALDERON GUERRERO, C., GARCÍA-ROBREDO, F., MARTÍN, S., GARCÍA, J.L., LÓPEZ, J.V., GIMENEZ, M., SANTAMARTA., J.C., IORAS, F., ABRUDAN, I., LAKATOS, F., KORJUS, H. (2013). Development of MSc programmes under the Erasmus multilateral projects. *EDULEARN13 - Proceedings of the 5th International Conference on Education and New Learning Technologies* (Barcelona, Spain, 1-3 July 2013), ISBN: 978-84-616-3822-2, ISSN: 2340-1117, pg: 5844-5848
29. MUNTEANU, D., ABRUDAN, I.V. (2013). Ways of improving the university organizational culture by motivation programs and actions for students. *Proceedings of INTED2013 Conference* 4th-6th March 2013, Valencia, Spain. ISBN: 978-84-616-2661-8, pg. 2130-2138
30. CIUVĂȚ, A. L., ABRUDAN, I. V., BLUJDEA, V., MARCU, C., DINU, C., ENESCU, M., NUȚĂ, S. I., 2013. Distribution and peculiarities of black locust in Romania. *Revista de Silvicultură și Cinegetică*, Nr. 32, pg. 76-85
31. ABRUDAN, I.V. (2012): A decade of non-state forest administration in Romania: achievements and challenges. *International Forestry Review*. ISSN 14655489, DOI: 10.1505/146554812802646684, Volume 14, No.3, pg. 275-284

32. RATNASINGAM, J., IORAS, F., ABRUDAN, I.V. (2012): An evaluation of occupational accidents in the wooden furniture industry - A regional study in South East Asia. *Safety Science*, Elsevier. DOI: 10.1016/j.ssci.2011.12.035, Volume 50, Issue 5 (June 2012), pg. 1190-1195
33. GRIFFITHS, P., KUEMMERLE, T., KENNEDY, R.E., ABRUDAN, I.V., KNORN, J., HOSTERT, P. (2011): Using annual time-series of Landsat images to assess the effects of forest restitution in post-socialist Romania. *Remote Sensing of Environment*. ISSN 0034-4257 (Print), Elsevier. DOI: 10.1016/j.rse.2011.11.006, Volume 118 (15 March 2012), pg. 199-214
34. KNORN, J., KUEMMERLE, T., SZABO, A., MINDRESCU, M., KEETON, W.S., RADELOFF, V.C., ABRUDAN, I.V., GRIFFITHS, P., GANCZ, V., HOSTERT, P. (2012): Forest restitution and protected area effectiveness in post-socialist Romania. *Biological Conservation*. Elsevier. DOI: 10.1016/j.bioco.2011.12.020 Volume 146, Issue 1 (February 2012), pg. 204-212
35. BLUJDEA V., PILLI, R., DUTCA, I., CIUVAT, L., ABRUDAN, I.V. (2012): Allometric biomass equations for young broadleaved trees in plantations in Romania. *Forest Ecology and Management*. ISSN 0378-1127 (Print), Elsevier. DOI: 10.1016/j.foreco.2011.09.042, Volume 264 (15 January 2012), pg. 172-184
36. HALALISAN F., MARINCHESCU, M., ABRUDAN, I.V. (2012). The evolution of forest certification: a short review. *The Bulletin of the Transilvania University of Brasov*. Vol. 5 (54) 2, Series II, ISSN 2065-2135, pg. 35-42
37. ARRAIZA BERMUDEZ-CAÑETE, M.P., MARTÍN, S., GARCÍA-ROBREDO, F., GARCÍA, J.L., LÓPEZ, J.V., IORAS, F., ABRUDAN, I.V., LAKATOS, F., NAGY, D., KORJUS, H., KANGUR, A., SANTAMARTA. J.C. (2012). Development of a pan European e-learning MSc degree in technology – Enhanced Forest Fire Fighting Learning (MATEFL). *EDULEARN12 - Proceedings of the 4th International Conference on Education and New Learning Technologies* (Barcelona, Spain, 2-4 July 2012), ISBN: 978-84-695-3491-5, ISSN: 2340-1117, pg: 6650-6655
38. CIUVĂȚ, A. L., ABRUDAN, I. V., BLUJDEA, V. (2012) Biomass production in young black locust plantations in southern Romania. *Proceedings of the International Conference "Ecology - Interdisciplinary Science and Practice"*. Publish. ScieSet-Eco, ISBN 978-954-749-096-3, pg. 70-75
39. OLOFSSON, P., KUEMMERLE, T., GRIFFITHS, P., KNORN, J., BACCINI, A., GANCZ, V., BLUJDEA, V., HOUGHTON, R.A., ABRUDAN I.V., WOODCOCK, C.E. (2011): Carbon implications of forest restitution in post-socialist Romania. *Environmental Research Letters*. 6 (4) DOI:10.1088/1748-9326/6/4/045202, 045202 (10pp)
40. DRAGHICI, C., ABRUDAN, I.V. (2011): The effect of different stratification conditions on the germination of *Fraxinus angustifolia* Vahl. and *Fraxinus ormus* L. seeds. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*, Volume 39 Issue 1, ISSN 0255-965X, pg 283-287
41. ATTAH, A., IORAS, F., RATNASINGAM, J., ABRUDAN, I.V. (2011): Chain of custody certification: an assesment of Ghanaian timber sector. In: *European Journal of Wood and Wood Products*. Volume 69, No.1, ISSN 0018-3768 (Print) 1436-736X (Online), Springer Berlin / Heidelberg, pg. 113-119
42. DRAGHICI, C., ABRUDAN, I.V. (2011): The Effect of Different Stratification Methods on the Germination of *Acer platanoides* and *Acer campestre* Seeds. *The Bulletin of the Transilvania University of Brasov*. Vol. 4 (53), Series II, ISSN 2065-2135, pg. 29-34
43. DRAGHICI, C., ABRUDAN, I.V. (2011): Preliminary Results on Breaking Seed Dormancy of Manna Ash (*Fraxinus ornus* L.). *Forest and sustainable development*. Editura Universitatii Transilvania din Brasov, ISSN 1843-505X, pg. 23-28
44. DUTCA, I., ABRUDAN, I.V., STANCIOIU, P.T., BLUJDEA V. (2010): Biomass Conversion and Expansion Factors for Young Norway Spruce (*Picea abies* (L.) Karst.) Trees Planted on Non-Forest Lands in Romania. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*.Volume 38 Issue 3, ISSN 0255-965X, pg 286-292
45. MOLDOVAN, I.C., ŞOFLETEA N., CURTU, A.L., ABRUDAN I.V., POSTOLACHE, D., POPESCU, F. (2010): Chloroplast DNA diversity of oak species in Eastern Romania. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*. Volume 38 Issue 3, ISSN 0255-965X, pg 302-307
46. DRAGHICI, C., ABRUDAN, I.V. (2010): Dormancy Breaking of Acer and Fraxinus seeds: A Brief Review. *The Bulletin of the Transilvania University of Brasov*. Vol. 3 (52), Series II, ISSN 2065-2135, pg. 29-32
47. DUTCA, I., ABRUDAN, (2010): Estimation of Forest Land Cover Change in Romania between 1990 and 2006. *The Bulletin of the Transilvania University of Brasov*. Vol. 3 (52), Series II, ISSN 2065-2135, pg. 33-36
48. ATTAH, A., IORAS, F., RATNASINGAM, J., ABRUDAN, I.V. (2010): Awareness Towards Chain of Custody Certification in Africa: the Case of Ghana. *Notulae Scientia Biologicae*. Volume 2 No.3, ISSN 2067-3205, pg.121-127
49. DAUTBASIC, M., IORAS, F., ABRUDAN, I.V., RATNASINGAM, J. (2010) Funding Biodiversity Protection in Central and Eastern Europe – A Case Study of Bosnia Herzegovina. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*. Volume 38 Issue 1, ISSN 0255-965X, pg. 252-256
50. ABDIBEGOVIC, M., NONIĆ, D., POSAVEC, S., PETROVIĆ, N., MARIĆ, B., MILIJIĆ, V., KRAJTER, S., IORAS, F., ABRUDAN, I.V. (2010) Policy Options for Private Forest Owners in Western Balkans: A Qualitative Study. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*.Volume 38 Issue 1, ISSN 0255-965X, pg. 257-261
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