

Citări în:	<i>Web of Science</i> 18	Scopus 24	Total citări diferite
FERUS P.*, SÎRBU C., ELIAȘ JR. P., KONOPKOVA J., ĐURIŠOVA L., SAMUIL C. & OPREA A. 2015. Reciprocal contamination by invasive plants: analysis of trade exchange between Slovakia and Romania. <i>Biologia</i> 70(7): 893-904, Section Botany. DOI: 10.1515/biolog-2015-0102	0	0	0
SÎRBU C., FERUS P., ELYÁŠ P. Jr., SAMUIL C. & OPREA A. 2015. <i>Symphotrichum ciliatum</i> in Romania: trends of spread and invaded plant communities. <i>Open Life Sciences</i> , 10: 159-176	0	0	0
SÎRBU C., OPREA A., PATRICHE C. V., SAMUIL C. & VÎNTU V. 2014. Alien species of <i>Lepidium</i> in the flora of Romania: invasion history and habitat preference. <i>Not. Bot. Horti Agrobot.</i> 42(1): 239-247	Stoyanov S., Vladimirov V. 2015. <i>Lepidium virginicum</i> (Brassicaceae) - a new non-native species to the Bulgarian flora. <i>Comptes rendus de l'Academie Bulgare des Sciences</i>	Stoyanov S., Vladimirov V. 2015. <i>Lepidium virginicum</i> (Brassicaceae) - a new non-native species to the Bulgarian flora. <i>Comptes rendus de l'Academie Bulgare des Sciences</i>	1
GOSTIN I. & OPREA A. 2013. Anatomical investigations on endemic <i>Campanula romanica</i> Savul. and their ecological significance. <i>Bangladesh J. Bot.</i> 42(1): 139-144	0	0	0
SÎRBU C.*, OPREA A.* SAMUIL C., TĂNASE C. 2012. Neophyte invasion in Moldavia (Eastern Romania) in different habitat types. <i>Folia Geobotanica.</i> 47(2): 215-229.	<p>1. Do Landscape Structure and Socio-Economic Variables Explain the <i>Solidago</i> Invasion? By: Szymura, Magdalena; Szymura, Tomasz H.; Swierszcz, Sebastian FOLIA GEOBOTANICA Volume: 51 Issue: 1 Pages: 13-25 Published: MAOR 2016</p> <p>2. Intercontinental comparison of habitat levels of invasion between temperate North America and Europe By: Kalusova, Veronika; Chytry, Milan; Peet, Robert K.; et al. ECOLOGY Volume: 96 Issue: 12 Pages: 3363-3373 Published: DEC 2015</p> <p>3. Invasive Neophyten an Fließgewässern Einfluss von Bodeneigenschaften und Zeit seit Abschluss der Revitalisierung / Invasive Neophytes along Rivers and Streams Influence of soil properties and time since completion of the revitalization / By: Haag, Susanne; Kruesi, Bertil O. <i>Naturschutz und</i></p>	<p>1. Szymura M., Szymura T. H., Świerszcz S. 2016. Do landscape structure and socio-economic variables explain the <i>Solidago</i> invasion? <i>Folia Geobotanica</i>, 51(1): 1-13</p> <p>2. Kalusova V., Chytry M., Peet R. K. & Wentworth T. R. 2015. Intercontinental comparison of habitat levels of invasion between temperate North America and Europe. <i>Ecology</i>, 96(12): 3363-3373</p> <p>3. Haag S., Krüsi B. O. Invasive Neophyten an Fließgewässern. Einfluss von Bodeneigenschaften und Zeit seit Abschluss der Revitalisierung. 2014. <i>Invasive Neophyten an Fließgewässern</i>, 46(9): 273-282</p> <p>6. Myśliwy M. 2014. Plant invasions across different habitat types at floristic survey. <i>Applied Ecology and Environmental Research</i>, 12(1), pp. 193-207.</p> <p>5. Myśliwy M. 2014. Habitat</p>	8

	<p><i>Landschaftsplanung</i> Volume: 46 Issue: 9 Pages: 273-282 Published: SEP 2014</p> <p>4. Habitat invasion research: where vegetation science and invasion ecology meet By: Pysek, Petr; Chytry, Milan <i>Journal Of Vegetation Science</i> Volume: 25 Issue: 5 Pages: 1181-1187 Published: SEP 2014</p> <p>5. Habitat preferences of some neophytes, with a reference to habitat disturbances By: Mysliwy, Monika <i>Polish Journal Of Ecology</i> Volume: 62 Issue: 3 Pages: 511-526 Published: 2014</p> <p>6. Plant invasions across different habitat types at floristic survey By: Mysliwy, M. <i>Applied Ecology and Environmental Research</i> Volume: 12 Issue: 1 Pages: 193-207 Published: 2014</p> <p>7. Influence of Fertilizers on the Biodiversity of Semi-natural Grassland in the Eastern Carpathians By: Samuil, Costel; Vintu, Vasile; Sirbu, Culita; et al. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> Volume: 41 Issue: 1 Pages: 195-200 Published: JAN-JUN 2013</p>	<p>preferences of some neophytes, with a reference to habitat disturbances. <i>Polish Journal of Ecology</i>, 62(3):509-524. doi: http://dx.doi.org/10.3161/104.062.0311</p> <p>4. Pyšek P., Chytrý M. 2014. Habitat invasion research: where vegetation science and invasion ecology meet. <i>Journal of Vegetation Science/ Advances in plant community ecology</i>/, 25(5): 1181–1187 DOI:10.1111/jvs.12146</p> <p>7. Samuil C., Vintu V., Sirbu C., Stavarache M. 2013. Influence of fertilizers on the biodiversity of semi-natural grassland in the Eastern Carpathians. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i>, 41(1), pp. 195-200</p> <p>8. Farai Tererai, Mirijam Gaertner, Shayne M. Jacobs, David M. Richardson. 2015. Resilience of invaded riparian landscapes: the potential role of soil-stored seed banks. <i>Environmental Management</i>, 55: 86-99 DOI 10.1007/s00267-014-0374-</p>	
<p>SJÖMAN H., BUSSE NIELSEN A., OPREA A. 2012. Trees for urban environments in northern parts of Central Europe – a dendroecological study in North-East Romania and Republic of Moldavia. <i>Urban Ecosyst.</i> 15(1): 267-281</p>	<p>1. Urban forest resilience through tree selection-Variation in drought tolerance in <i>Acer</i>. By: Sjomán, Henrik; Hirons, Andrew D.; Bassuk, Nina L. URBAN FORESTRY & URBANGREENING Volume: 14 Issue: 4 Pages: 858-865 Published: 2015</p> <p>2. Selection Approach of Urban Trees for Inner-city Environments: Learning from Nature. Sjomán, Henrik; Gunnarsson, Allan; Pauleit, Stephan; et al. <i>Arboriculture &</i></p>	<p>1. Sjöman H., Hirons A. D., Bassuk N. L. 2015. Urban forest resilience through tree selection-Variation in drought tolerance in <i>Acer</i>. <i>Urban Forestry and Urban Greening</i>, 14(4): 858-865</p> <p>2. Sjöman H., Gunnarsson A., Pauleit S., Bothmer R. 2012. Selection approach of urban trees for inner-city environments: Learning from nature. <i>Arboriculture and Urban Forestry</i>, 38(5): 194-204</p> <p>3. Garcia-Garcia M. J., Sánchez-</p>	<p>2</p>

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	<p>APETREI CR. L., TUCHILUȘ CR., APROTOSOAIE A. C., OPREA A., MALTERUD K. E, MIRON A. 2011. Chemical, antioxidant and antimicrobial investigations of <i>Pinus cembra</i> L. bark and needles. <i>Molecules</i>, 16(9): 7773-7788</p>	<p>1. Antioxidant evaluation of some coumarin derivatives By: Tataringa, Gabriela; Stan, Catalina; Mircea, Cornelia; et al. <i>FARMACIA</i> Volume: 64 Issue: 4 Pages: 533-538 Published: JUL-AUG 2016</p> <p>2. Characterization of pine bud syrup and its effect on physicochemical and sensory properties of kefir By: Semeniuc, Cristina Anamaria; Rotar, Ancuta; Stan, Laura; et al. CYTA-JOURNAL OF FOOD Volume: 14 Issue: 2 Pages : 213-218 Published: APR 2 2016</p> <p>3. Synthesis and biological evaluation of new 1,3-thiazolidine-4-one derivatives of nitro-L-arginine methyl ester By: Panzariu, Andreea-Teodora; Apotrosoaei, Maria; Vasincu, Ioana Mirela; et al. CHEMISTRY CENTRAL JOURNAL Volume: 10 Article Number: 6 Published: FEB 4 2016</p> <p>4. Anti-pseudomonas activity of essential oil, total extract, and proanthocyanidins of <i>Pinus eldarica</i></p>	<p>2 Semeniuc C. A., Rotar A., Stan L. et al. 2016. Characterization of pine bud syrup and its effect on physicochemical and sensory properties of kefir. <i>Cyta-Journal of Food</i>, 14(2): 213-218.</p> <p>3 Panzariu A.-T., Apotrosoaei M., Vasincu I. M. et al. 2016. Synthesis and biological evaluation of new 1,3-thiazolidine-4-one derivatives of nitro-L-arginine methyl ester. <i>Chemistry Central Journal</i>, 10(6):</p> <p>4 Sadeghi M., Zolfaghari B., Jahanian-N. A. et al. 2016. Anti-pseudomonas activity of essential oil, total extract, and proanthocyanidins of <i>Pinus eldarica</i> Medw. bark. <i>Research In Pharmaceutical Sciences</i>, 11(1): 58-64</p> <p>20 Dhanapal A.C.T.A., Ming T.W., Aung H.P., Hao S.J. 2016. Preliminary screening of <i>Artemisia argyi</i> for antioxidant potentials. <i>International Journal of Pharmacognosy and Phytochemical Research</i>, 8(2): 347-355</p> <p>1 Tataringa G., Stan C., Mircea C., Jitareanu A., Zbancioc A.-M.</p>	24

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MEDICINE Article Number:
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By: de la Luz Cadiz-Gurrea, Maria; Fernandez-Arroyo, Salvador; Segura-Carretero, Antonio

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<p>ROȘU C. M., MÂNZU C., OLTEANU Z., OPRICĂ L., OPREA A., CIORNEA E., ZAMFIRACHE M. M. 2011. Several fruit characteristics of <i>Rosa</i> sp. genotypes from the north-eastern region of Romania. <i>Not. Bot. Horti Agrobot.</i> 39(2): 203-208. ISSN 0255-965X.</p>	<p>1. Chemical composition, volatiles, and antioxidant activity of <i>Rosa iberica</i> Stev. hips By: Abaci, Zebra Tugba; Zarifikhosroshahi, Mozghan; Kafkas, Ebru; et al. ACTA SCIENTIARUM POLONORUM-HORTORUM CULTUS Volume: 15 Issue: 1 Pages: 41-54 Published: 2016</p> <p>2. First report about pharmaceutical properties and phytochemicals analysis of <i>Rosa abyssinica</i> R. Br. ex Lindl. (Rosaceae) By: Moustafa, Mahmoud Fawzy; Alrumman, Sulaiman Abdullah PAKISTAN JOURNAL OF PHARMACEUTICAL SCIENCES Volume: 28 Issue: 6 Pages: 2009-2017 Published: NOV 2015</p> <p>3. Beauty is as beauty does - culinary and medicinal use of rosehips By: Nybom, H.; Werlemark, G. Edited by: Debener, T; Linde, M Conference: 6th International Symposium on Rose Research and Cultivation Location: Hannover, GERMANY Date: AUG 25-30, 2013 Sponsor(s): Int Soc Horticultural Sci VI INTERNATIONAL SYMPOSIUM ON ROSE RESEARCH AND CULTIVATION Book Series: Acta Horticulturae Volume: 1064 Pages: 137-150 Published: 2015</p>	<p>7 Murathan Z. T., Zarifikhosroshahi M., Kafkas E., Sevindik E. 2016. Characterization of bioactive compounds in rosehip species from East Anatolia region of Turkey. <i>Ital. J. Food Sci.</i>, 28: 314-325.</p> <p>1 Zehra Tuğba Abaci, Mozghan Zarifikhosroshahi, Ebru Kafkas, Emre Sevindik. 2016. Chemical composition, volatiles, and antioxidant activity of <i>Rosa iberica</i> Stev. hips. <i>Acta Sci. Pol. Hortorum Cultus</i>, 15(1): 41-54.</p> <p>2 Moustafa M. F., Alrumman S. A. Pak. 2015. First report about pharmaceutical properties and phytochemicals analysis of <i>Rosa abyssinica</i> R. Br. ex Lindl. (Rosaceae). <i>J. Pharm. Sci.</i> 28(6): 2009-2017.</p> <p>3 Nybom, H.; Werlemark, G. IN: Debener T. & Linde M. 2013. Beauty is as beauty does - culinary and medicinal use of rosehips. 6th International Symposium on Rose Research and Cultivation, Hannover, AUG 25-30, Int Soc Horticultural Sci VI International symposium on rose research and cultivation. <i>Acta Horticulturae</i>, 1064: 137-150 (Published: 2015)</p> <p>5 Milala J., Sójka M., Król K., Buczek M. 2013. Charakterystyka składu chemicznego owoców <i>Rosa pomifera</i></p>	<p>8</p>

	<p>4. Bioactive compounds and antioxidant activity of <i>Rosa canina</i> L. biotypes from spontaneous flora of Transylvania By: Roman, Ioana; Stanila, Andreea; Stanila, Sorin <i>Chemistry Central Journal</i> Volume: 7 Article Number: 73 Published: APR 23 2013</p> <p>5. Profile of chemical composition of <i>Rosa pomifera</i> 'Karpattia' fruits. By: Milala, Joanna; Sojka, Michal; Krol, Katarzyna; et al. <i>Zywnosc-Nauka Technologia Jakosc</i> Volume: 20 Issue: 5 Pages: 154-167 Published: 2013</p> <p>6. Composition of sugars, organic acids, and total phenolics in 25 wild or cultivated berry species. 2012. Mikulic-Petkovsek, M., Schmitzer, V., Slatnar, A., Stampar, F., Veberic, R. <i>Journal of Food Science</i>, 77(10), pp. 1064-1070</p>	<p>'Karpattia' [Profile of chemical composition of <i>Rosa pomifera</i> 'Karpattia' fruits]. <i>Zywnosc. Nauka. Technologia. Jakosc/Food. Science Technology. Quality</i>, 20(5), pp. 154-167.</p> <p>8 Patel S. 2013. Rose hips as complementary and alternative medicine: overview of the present status and prospects. <i>Mediterranean Journal of Nutrition and Metabolism</i>, 6(2): 89-97.</p> <p>4 Roman I., Stănilă A., Stănilă S. 2013. Bioactive compounds and antioxidant activity of <i>Rosa canina</i> L. biotypes from spontaneous flora of Transylvania. <i>Chemistry Central Journal</i>, 7(1): 73.</p> <p>6 Mikulic-Petkovsek M., Schmitzer V., Slatnar A., Stampar F., Veberic R. 2012. Composition of sugars, organic acids, and total phenolics in 25 wild or cultivated berry species. <i>Journal of Food Science</i>, 77(10): 1064-1070</p>		
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