

SneÅ¾ana JariÄ

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,343
citations

430442

18
h-index

360668

35
g-index

51
all docs

51
docs citations

51
times ranked

1699
citing authors

#	ARTICLE	IF	CITATIONS
1	An ethnobotanical study on the usage of wild medicinal herbs from Kopaonik Mountain (Central Tj ETQq1 1 0.784314 rgBT /Overlock 253	2.0	105
2	An ethnobotanical survey of traditionally used plants on Suva planina mountain (south-eastern Tj ETQq0 0 0 rgBT /Overlock 144 Tf 50 70	2.0	144
3	Ecological Potential of Plants for Phytoremediation and Ecorestoration of Fly Ash Deposits and Mine Wastes. <i>Frontiers in Environmental Science</i> , 2018, 6, .	1.5	111
4	Traditional wound-healing plants used in the Balkan region (Southeast Europe). <i>Journal of Ethnopharmacology</i> , 2018, 211, 311-328.	2.0	94
5	Review of Ethnobotanical, Phytochemical, and Pharmacological Study of <i>Thymus serpyllum</i> L.. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-10.	0.5	79
6	Assessment of the phytoremediation potential and an adaptive response of <i>Festuca rubra</i> L. sown on fly ash deposits: Native grass has a pivotal role in ecorestoration management. <i>Ecological Engineering</i> , 2016, 93, 250-261.	1.6	65
7	Phytotherapy in medieval Serbian medicine according to the pharmacological manuscripts of the Chilandar Medical Codex (15 th -16 th centuries). <i>Journal of Ethnopharmacology</i> , 2011, 137, 601-619.	2.0	55
8	Evaluation of potentially toxic element contamination in the riparian zone of the River Sava. <i>Catena</i> , 2019, 174, 399-412.	2.2	49
9	An allelopathic investigation of the domination of the introduced invasive <i>Conyza canadensis</i> L.. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2011, 206, 921-927.	0.6	37
10	The potential of four woody species for the revegetation of fly ash deposits from the "Nikola Tesla" thermoelectric plant (Obrenovac, Serbia). <i>Archives of Biological Sciences</i> , 2012, 64, 145-158.	0.2	37
11	Ecophysiological and biochemical traits of three herbaceous plants growing on the disposed coal combustion fly ash of different weathering stage. <i>Archives of Biological Sciences</i> , 2013, 65, 1651-1667.	0.2	33
12	Pedological properties and ecological implications of substrates derived 3 and 11 years after the revegetation of lignite fly ash disposal sites in Serbia. <i>Catena</i> , 2018, 163, 78-88.	2.2	32
13	Seasonal dynamics of allelopathically significant phenolic compounds in globally successful invader <i>Conyza canadensis</i> L. plants and associated sandy soil. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2012, 207, 812-820.	0.6	30
14	Fractionation, Mobility, and Contamination Assessment of Potentially Toxic Metals in Urban Soils in Four Industrial Serbian Cities. <i>Archives of Environmental Contamination and Toxicology</i> , 2018, 75, 335-350.	2.1	28
15	Phytoremediation Potential, Photosynthetic and Antioxidant Response to Arsenic-Induced Stress of <i>Dactylis glomerata</i> L. Sown on Fly Ash Deposits. <i>Plants</i> , 2020, 9, 657.	1.6	25
16	Plant resources used in Serbian medieval medicine. <i>Ethnobotany and Ethnomedicine. Genetic Resources and Crop Evolution</i> , 2014, 61, 1359-1379.	0.8	24
17	Medical ethnobotany on the Javor Mountain (Bosnia and Herzegovina). <i>European Journal of Integrative Medicine</i> , 2019, 27, 52-64.	0.8	21
18	Potentially toxic elements in the riparian soils of the Sava River. <i>Journal of Soils and Sediments</i> , 2018, 18, 3404-3414.	1.5	20

#	ARTICLE	IF	CITATIONS
19	Seasonal variations of trace element contents in leaves and bark of horse chestnut (<i>Aesculus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 201-214.	0.2	16
20	A contribution to studies of the ruderal vegetation of southern Srem, Serbia. Archives of Biological Sciences, 2011, 63, 1181-1197.	0.2	15
21	Dynamics of bioavailable rhizosphere soil phenolics and photosynthesis of <i>Arum maculatum</i> L. in a lime-beech forest. Flora: Morphology, Distribution, Functional Ecology of Plants, 2008, 203, 590-601.	0.6	12
22	Evaluation of <i>Salix alba</i> , <i>Juglans regia</i> and <i>Populus nigra</i> as biomonitors of PTEs in the riparian soils of the Sava River. Environmental Monitoring and Assessment, 2020, 192, 131.	1.3	12
23	An Ethnobotanical and Ethnomedicinal Study on the Use of Wild Medicinal Plants in Rural Areas of Serbia. , 2014, , 87-112.		12
24	Possibilities of assessing trace metal pollution using <i>Betula pendula</i> Roth. leaf and bark - experience in Serbia. Journal of the Serbian Chemical Society, 2017, 82, 723-737.	0.4	11
25	The Melliferous Potential of Forest and Meadow Plant Communities on Mount Tara (Serbia). Environmental Entomology, 2013, 42, 724-732.	0.7	10
26	Aquatic and Wetland Vegetation Along the Sava River. Handbook of Environmental Chemistry, 2015, , 249-316.	0.2	10
27	The melliferous potential of apiflora of southwestern Vojvodina (Serbia). Archives of Biological Sciences, 2016, 68, 81-91.	0.2	10
28	Velvetleaf (<i>Abutilon theophrasti</i> Medik.) productivity in competitive conditions. Archives of Biological Sciences, 2017, 69, 157-166.	0.2	10
29	The potential of elm trees (<i>Ulmus glabra</i> Huds.) for the phytostabilisation of potentially toxic elements in the riparian zone of the Sava River. Environmental Science and Pollution Research, 2020, 27, 4309-4324.	2.7	9
30	Ethnobotanical study and traditional use of autochthonous pear varieties (<i>Pyrus communis</i> L.) in southwest Serbia (Polimlje). Genetic Resources and Crop Evolution, 2019, 66, 589-609.	0.8	7
31	Analysis of benzoic and cinnamic acid derivatives of some medicinal plants in Serbia. Archives of Biological Sciences, 2013, 65, 603-609.	0.2	7
32	Phenolic Composition, and Antioxidant and Antineurodegenerative Potential of Methanolic Extracts of Fruit Peel and Flesh of Pear Varieties from Serbia. Polish Journal of Food and Nutrition Sciences, 2021, , 225-236.	0.6	6
33	The effects of forty years of spruce cultivation in a zone of beech forest on mt. Maljen (Serbia). Archives of Biological Sciences, 2012, 64, 1181-1195.	0.2	5
34	Floristic and phytocoenological research of segetal plant communities in cultivated areas of southern Srem. Archives of Biological Sciences, 2015, 67, 591-609.	0.2	5
35	Palynomorphological study of <i>Dianthus petraeus</i> waldst. et kit. (Caryophyllaceae). Archives of Biological Sciences, 2015, 67, 973-980.	0.2	5
36	The effects of Douglas fir monoculture on stand characteristics in a zone of Montane beech forest. Archives of Biological Sciences, 2016, 68, 753-766.	0.2	5

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37	An Assessment of the Phytoremediation Potential of Planted and Spontaneously Colonized Woody Plant Species on Chronosequence Fly Ash Disposal Sites in Serbia – Case Study. <i>Plants</i> , 2022, 11, 110.	1.6	5
38	Nectar secretion in basil (<i>Ocimum basilicum</i> L.) grown in different soil conditions. <i>Journal of Apicultural Research</i> , 2008, 47, 89-90.	0.7	4
39	Diversity of <i>Ostrya carpinifolia</i> Forests in Ravine Habitats of Serbia (S-E Europe). <i>Diversity</i> , 2021, 13, 59.	0.7	4
40	Using Fractionation Profile of Potentially Toxic Elements in Soils to Investigate Their Accumulation in <i>Tilia</i> sp. Leaves in Urban Areas with Different Pollution Levels. <i>Sustainability</i> , 2021, 13, 9784.	1.6	4
41	The response of weedy sunflower (<i>Helianthus annuus</i> L.) to nicosulfuron: An examination of vegetative parameters and acetolactate synthase activity. <i>Archives of Biological Sciences</i> , 2019, 71, 305-313.	0.2	4
42	Ethnobotanical Features of <i>Teucrium</i> Species. , 2020, , 111-142.		4
43	Contribution to the knowledge of the allochthonous flora in the lower course of the Sava river. <i>Acta Herbologica</i> , 2016, 25, 57-70.	0.2	3
44	Allochthonous plant species in the flora and vegetation of Crni Lug (Southwest Srem). <i>Acta Herbologica</i> , 2019, 28, 31-58.	0.2	3
45	Vegetation in Ravine Habitats of Montenegro. <i>Handbook of Environmental Chemistry</i> , 2020, , 201-229.	0.2	2
46	The effects of leaf litter chemistry and anatomical traits on the litter decomposition rate of <i>Quercus frainetto</i> Ten. and <i>Quercus cerris</i> L. in situ. <i>Archives of Biological Sciences</i> , 2020, 72, 543-553.	0.2	2
47	The Phytoremediation Potential and Physiological Adaptive Response of <i>Tamarix tetrandra</i> Pall. Ex M. Bieb. during the Restoration of Chronosequence Fly Ash Deposits. <i>Plants</i> , 2022, 11, 855.	1.6	2
48	Contribution to knowledge of the vascular flora of the Resava Gorge, Eastern Serbia. <i>Archives of Biological Sciences</i> , 2007, 59, 75-80.	0.2	1
49	Allochthonous plant species in the vegetation of the Great War Island. <i>Acta Herbologica</i> , 2020, 29, 111-155.	0.2	1
50	Response to Comments by T. Matys Grygar (2019) on “Evaluation of potentially toxic element contamination in the riparian zone of the River Sava”. <i>Catena</i> , 2020, 185, 104230.	2.2	0
51	Pollen morphology of the Balkan-Carpathian endemic <i>Campanula lingulata</i> Waldst. & Kit. (<i>Campanulaceae</i>). <i>Zbornik Matice Srpske Za Prirodne Nauke</i> , 2016, , 75-82.	0.0	0