

# 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	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
2	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
3	Diversity of <i>Ostrya carpinifolia</i> Forests in Ravine Habitats of Serbia (S-E Europe). <i>Diversity</i> , 2021, 13, 59.	0.7	4
4	Phenolic Composition, and Antioxidant and Antineurodegenerative Potential of Methanolic Extracts of Fruit Peel and Flesh of Pear Varieties from Serbia. <i>Polish Journal of Food and Nutrition Sciences</i> , 2021, , 225-236.	0.6	6
5	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
6	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
7	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. <i>Environmental Science and Pollution Research</i> , 2020, 27, 4309-4324.	2.7	9
8	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
9	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. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 131.	1.3	12
10	Vegetation in Ravine Habitats of Montenegro. <i>Handbook of Environmental Chemistry</i> , 2020, , 201-229.	0.2	2
11	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
12	Ethnobotanical Features of <i>Teucrium</i> Species. , 2020, , 111-142.		4
13	Allochthonous plant species in the vegetation of the Great War Island. <i>Acta Herbologica</i> , 2020, 29, 111-155.	0.2	1
14	Ethnobotanical study and traditional use of autochthonous pear varieties ( <i>Pyrus communis</i> L.) in southwest Serbia (Polimlje). <i>Genetic Resources and Crop Evolution</i> , 2019, 66, 589-609.	0.8	7
15	Medical ethnobotany on the Javor Mountain (Bosnia and Herzegovina). <i>European Journal of Integrative Medicine</i> , 2019, 27, 52-64.	0.8	21
16	Evaluation of potentially toxic element contamination in the riparian zone of the River Sava. <i>Catena</i> , 2019, 174, 399-412.	2.2	49
17	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
18	Allochthonous plant species in the flora and vegetation of Crni Lug (Southwest Srem). <i>Acta Herbologica</i> , 2019, 28, 31-58.	0.2	3

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19	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
20	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
21	Traditional wound-healing plants used in the Balkan region (Southeast Europe). <i>Journal of Ethnopharmacology</i> , 2018, 211, 311-328.	2.0	94
22	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
23	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
24	Velvetleaf ( <i>Abutilon theophrasti</i> Medik.) productivity in competitive conditions. <i>Archives of Biological Sciences</i> , 2017, 69, 157-166.	0.2	10
25	Seasonal variations of trace element contents in leaves and bark of horse chestnut ( <i>Aesculus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 14 201-214.	0.2	16
26	Possibilities of assessing trace metal pollution using <i>Betula pendula</i> Roth. leaf and bark - experience in Serbia. <i>Journal of the Serbian Chemical Society</i> , 2017, 82, 723-737.	0.4	11
27	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
28	The melliferous potential of apiflora of southwestern Vojvodina (Serbia). <i>Archives of Biological Sciences</i> , 2016, 68, 81-91.	0.2	10
29	The effects of Douglas fir monoculture on stand characteristics in a zone of Montane beech forest. <i>Archives of Biological Sciences</i> , 2016, 68, 753-766.	0.2	5
30	Contribution to the knowledge of the allochthonous flora in the lower course of the Sava river. <i>Acta Herbológica</i> , 2016, 25, 57-70.	0.2	3
31	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
32	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
33	Aquatic and Wetland Vegetation Along the Sava River. <i>Handbook of Environmental Chemistry</i> , 2015, , 249-316.	0.2	10
34	An ethnobotanical survey of traditionally used plants on Suva planina mountain (south-eastern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 14 2.0 144	2.0	144
35	Floristic and phytocoenological research of segetal plant communities in cultivated areas of southern Srem. <i>Archives of Biological Sciences</i> , 2015, 67, 591-609.	0.2	5
36	Palynomorphological study of <i>Dianthus petraeus</i> waldst. et kit. ( <i>Caryophyllaceae</i> ). <i>Archives of Biological Sciences</i> , 2015, 67, 973-980.	0.2	5

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37	Plant resources used in Serbian medieval medicine. <i>Ethnobotany and Ethnomedicine. Genetic Resources and Crop Evolution</i> , 2014, 61, 1359-1379.	0.8	24
38	An Ethnobotanical and Ethnomedicinal Study on the Use of Wild Medicinal Plants in Rural Areas of Serbia. , 2014, , 87-112.		12
39	The Melliferous Potential of Forest and Meadow Plant Communities on Mount Tara (Serbia). <i>Environmental Entomology</i> , 2013, 42, 724-732.	0.7	10
40	Analysis of benzoic and cinnamic acid derivatives of some medicinal plants in Serbia. <i>Archives of Biological Sciences</i> , 2013, 65, 603-609.	0.2	7
41	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
42	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
43	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
44	The effects of forty years of spruce cultivation in a zone of beech forest on mt. Maljen (Serbia). <i>Archives of Biological Sciences</i> , 2012, 64, 1181-1195.	0.2	5
45	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
46	Phytotherapy in medieval Serbian medicine according to the pharmacological manuscripts of the <i>Chilandar Medical Codex</i> (15th-16th centuries). <i>Journal of Ethnopharmacology</i> , 2011, 137, 601-619.	2.0	55
47	A contribution to studies of the ruderal vegetation of southern Srem, Serbia. <i>Archives of Biological Sciences</i> , 2011, 63, 1181-1197.	0.2	15
48	Dynamics of bioavailable rhizosphere soil phenolics and photosynthesis of <i>Arum maculatum</i> L. in a lime-beech forest. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2008, 203, 590-601.	0.6	12
49	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
50	An ethnobotanical study on the usage of wild medicinal herbs from Kopaonik Mountain (Central) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 2	2.0	253
51	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