

Stanko B MiliÄ

List of Publications by Year in descending order

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27
papers

323
citations

933447

10
h-index

888059

17
g-index

27
all docs

27
docs citations

27
times ranked

398
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of Soybean Plant Density Using a Machine Learning Model and Vegetation Indices Extracted from RGB Images Taken with a UAV. <i>Agronomy</i> , 2020, 10, 1108.	3.0	38
2	Soil fertility and phosphorus fractions in a calcareous chernozem after a long-term field experiment. <i>Geoderma</i> , 2019, 339, 9-19.	5.1	37
3	Correlations between soil characteristics and radioactivity content of Vojvodina soil. <i>Journal of Environmental Radioactivity</i> , 2017, 166, 104-111.	1.7	31
4	Heavy metal content in halophytic plants from inland and maritime saline areas. <i>Open Life Sciences</i> , 2012, 7, 307-317.	1.4	26
5	Influence of Slope Gradient and Aspect on Soil Organic Carbon Content in the Region of Niš, Serbia. <i>Sustainability</i> , 2021, 13, 8332.	3.2	24
6	Effect of irrigation schedules on yield and water use of onion (<i>Allium cepa</i> L.). <i>African Journal of Biotechnology</i> , 2011, 10, 2644-2652.	0.6	23
7	Chelate-assisted phytoextraction: Effect of EDTA and EDDS on copper uptake by <i>Brassica napus</i> L.. <i>Journal of the Serbian Chemical Society</i> , 2010, 75, 1279-1289.	0.8	21
8	Brassica Species in Phytoextractions: Real Potentials and Challenges. <i>Plants</i> , 2021, 10, 2340.	3.5	19
9	The State of Soil Organic Carbon in Vineyards as Affected by Soil Types and Fertilization Strategies (Tri) Tj ETQq1 1.0, 784314, rgBT / O	3.0	18
10	Halophytes relations to soil ionic composition. <i>Journal of the Serbian Chemical Society</i> , 2013, 78, 1259-1268.	0.8	12
11	Mercury content in agricultural soils (Vojvodina Province, Serbia). <i>Environmental Science and Pollution Research</i> , 2017, 24, 10966-10975.	5.3	11
12	Phytoremediation potential of the naturally occurring wetland species in protected Long Beach in Ulcinj, Montenegro. <i>Science of the Total Environment</i> , 2021, 797, 148995.	8.0	11
13	Copper content of vineyard soils at Sremski Karlovci (Vojvodina Province, Serbia) as affected by the use of copper-based fungicides. <i>International Journal of Environmental Analytical Chemistry</i> , 2012, 92, 592-600.	3.3	10
14	The effect of long term exposure to cadmium on <i>Ostrinia nubilalis</i> growth, development, survival rate and oxidative status. <i>Chemosphere</i> , 2020, 243, 125375.	8.2	10
15	Effect of drip irrigation on yield and evapotranspiration of fibre hemp (<i>Cannabis sativa</i> L.). <i>Ratarstvo i Povrtarstvo</i> , 2018, 55, 130-134.	0.5	7
16	Effect of water stress on yield and evapotranspiration of sunflower. <i>Helia</i> , 2009, 32, 19-32.	0.4	5
17	Plant uptake and soil retention of radionuclides and metals in vineyard environments. <i>Environmental Science and Pollution Research</i> , 2021, 28, 49651-49662.	5.3	5
18	Topographic Position, Land Use and Soil Management Effects on Soil Organic Carbon (Vineyard Region) Tj ETQq0 0.0, rgBT / O	3.0	4

#	ARTICLE	IF	CITATIONS
19	Identification of a metallothionein gene and the role of biological thiols in stress induced by short-term Cd exposure in <i>Ostrinia nubilalis</i> . <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2021, 250, 109148.	2.6	4
20	Saline Soils: A Potentially Significant Geoheritage of the Vojvodina Region, Northern Serbia. <i>Sustainability</i> , 2021, 13, 7891.	3.2	3
21	Copper content and distribution in vineyard soils of central Serbia. <i>Eurasian Journal of Soil Science</i> , 2014, 3, 131.	0.6	3
22	Occurrence and distribution of the cyclodiene-type organochlorine pesticides in soils of Vojvodina province, Serbia. <i>Journal of the Serbian Chemical Society</i> , 2016, 81, 707-716.	0.8	3
23	Riverine woodâ€pasture responds to grazing decline. <i>Ecological Research</i> , 2018, 33, 213-223.	1.5	2
24	Nickel content in field crop seeds and agricultural soil in Central Serbia. <i>Zbornik Matice Srpske Za Prirodne Nauke</i> , 2021, , 81-93.	0.1	1
25	Assessment of irrigation water quality at the territory of Vojvodina Province (Serbia). <i>Zbornik Matice Srpske Za Prirodne Nauke</i> , 2021, , 85-101.	0.1	0
26	Fertility of privately owned plowland used for field crop production in Vojvodina, Serbia. <i>Ratarstvo I Povrtarstvo</i> , 2011, 48, 359-368.	0.5	0
27	Response of chemical and microbial properties to short-term biochar amendment in different agricultural soils. <i>Zbornik Matice Srpske Za Prirodne Nauke</i> , 2020, , 61-69.	0.1	0