Jordana Ninkov

List of Publications by Year
in descending order

29 papers	284 citations	933447 10 h-index	940533 16 g-index
29 all docs	29 docs citations	29 times ranked	403 citing authors

#	Article	IF	Citations
1	Soil fertility and phosphorus fractions in a calcareous chernozem after a long-term field experiment. Geoderma, 2019, 339, 9-19.	5.1	37
2	Metal contamination of short-term snow cover near urban crossroads: Correlation analysis of metal content and fine particles distribution. Chemosphere, 2012, 86, 585-592.	8.2	33
3	Heavy metal content in halophytic plants from inland and maritime saline areas. Open Life Sciences, 2012, 7, 307-317.	1.4	26
4	Influence of Slope Gradient and Aspect on Soil Organic Carbon Content in the Region of NiÅ¡, Serbia. Sustainability, 2021, 13, 8332.	3.2	24
5	Chelate-assisted phytoextraction: Effect of EDTA and EDDS on copper uptake by Brassica napus L.. Journal of the Serbian Chemical Society, 2010, 75, 1279-1289.	0.8	21
6	Correlation between radioactivity levels and heavy metal content in the soils of the North Kosovska Mitrovica environment. Environmental Sciences: Processes and Impacts, 2013, 15, 1735.	3.5	19
7	The State of Soil Organic Carbon in Vineyards as Affected by Soil Types and Fertilization Strategies (Tri) Tj ETQq1 1 0.784314 rgBT /Ov	3.0	13
8	Halophytes relations to soil ionic composition. Journal of the Serbian Chemical Society, 2013, 78, 1259-1268.	0.8	12
9	Quantitative relationships between climate and magnetic susceptibility of soils on the BaÄka Loess Plateau (Vojvodina, Serbia). Quaternary International, 2019, 502, 85-94.	1.5	12
10	Mercury content in agricultural soils (Vojvodina Province, Serbia). Environmental Science and Pollution Research, 2017, 24, 10966-10975.	5.3	11
11	Copper content of vineyard soils at Sremski Karlovci (Vojvodina Province, Serbia) as affected by the use of copper-based fungicides. International Journal of Environmental Analytical Chemistry, 2012, 92, 592-600.	3.3	10
12	The effect of long term exposure to cadmium on Ostrinia nubilalis growth, development, survival rate and oxidative status. Chemosphere, 2020, 243, 125375.	8.2	10
13	Multivariate analysis of metals content in urban snow near traffic lanes in Novi Sad, Serbia. Journal of the Serbian Chemical Society, 2014, 79, 265-276.	0.8	9
14	Terroir of the Tri Morave wine region (Serbia) as a basis for producing wines with geographical indication. Geographica Pannonica, 2017, 21, 166-178.	1.3	9
15	The soils of Serbia and their degradation. Ratarstvo I Povrtarstvo, 2011, 48, 285-290.	0.5	9
16	Distribution of iron, zinc and manganese in milling streams of common Serbian wheat cultivars: Preliminary survey. International Journal of Food Science and Technology, 2021, 56, 3099-3110.	2.7	4
17	Topographic Position, Land Use and Soil Management Effects on Soil Organic Carbon (Vineyard Region) Tj ETQq1 1 0.784314 rgBT /Ov	3.0	4
18	Identification of a metallothionein gene and the role of biological thiols in stress induced by short-term Cd exposure in Ostrinia nubilalis. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2021, 250, 109148.	2.6	4

#	Article	IF	Citations
19	Dynamics of soil chemistry in different serpentine habitats from Serbia. Journal of the Serbian Chemical Society, 2014, 79, 1185-1198.	0.8	3
20	Saline Soils: A Potentially Significant Geoheritage of the Vojvodina Region, Northern Serbia. Sustainability, 2021, 13, 7891.	3.2	3
21	Copper content and distribution in vineyard soils of central Serbia. Eurasian Journal of Soil Science, 2014, 3, 131.	0.6	3
22	The effects of wheat cultivars on the production of different types of wheat flours of precisely defined magnesium content. Chemical Industry and Chemical Engineering Quarterly, 2020, 26, 1-7.	0.7	3
23	Urban garden soil pollution caused by fertilizers and copper-based fungicides application. Ratarstvo I Povrtarstvo, 2018, 55, 12-21.	0.5	3
24	INFLUENCE OF SOIL PARTICLE SIZE ON COPPER AVAILABILITY IN VINEYARD SOILS. , 2013, , .		1
25	Nickel content in field crop seeds and agricultural soil in Central Serbia. Zbornik Matice Srpske Za Prirodne Nauke, 2021, , 81-93.	0.1	1
26	Assessment of irrigation water quality at the territory of Vojvodina Province (Serbia). Zbornik Matice Srpske Za Prirodne Nauke, 2021, , 85-101.	0.1	0
27	Fertility of privately owned plowland used for field crop production in Vojvodina, Serbia. Ratarstvo I Povrtarstvo, 2011, 48, 359-368.	0.5	0
28	PSEUDOTOTAL CONTENTS OF NICKEL AND CHROMIUM IN AGRICULTURAL SOILS OF NORTHERN VOJVODINA PROVINCE, SERBIA. , 2012, , .		0
29	Mercury pollution of sediments from the river Tisa (Serbia). Zbornik Matice Srpske Za Prirodne Nauke, 2020, , 73-87.	0.1	0