Veljko S PeroviÄ

List of Publications by Year
in descending order

34	480	623574 14	713332 21
papers	citations	h-index	g-index

34	34	34	565
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Potential Impact of Climate Change and Land Use on Future Soil Erosion, Based on the Example of Southeast Serbia. Innovations in Landscape Research, 2022, , 207-228.	0.2	0
2	Major drivers of land degradation risk in Western Serbia: Current trends and future scenarios. Ecological Indicators, 2021, 123, 107377.	2.6	26
3	Fractionation of Potentially Toxic Elements (PTEs) in Urban Soils from Salzburg, Thessaloniki and Belgrade: An Insight into Source Identification and Human Health Risk Assessment. International Journal of Environmental Research and Public Health, 2021, 18, 6014.	1.2	14
4	Topographic Position, Land Use and Soil Management Effects on Soil Organic Carbon (Vineyard Region) Tj ETQq0 0 0 rgBT /Overlock 10	1.3	4
5	Using Fractionation Profile of Potentially Toxic Elements in Soils to Investigate Their Accumulation in Tilia sp. Leaves in Urban Areas with Different Pollution Levels. Sustainability, 2021, 13, 9784.	1.6	4
6	Chemical Fractionation, Environmental, and Human Health Risk Assessment of Potentially Toxic Elements in Soil of Industrialised Urban Areas in Serbia. International Journal of Environmental Research and Public Health, 2021, 18, 9412.	1.2	11
7	Response to Comments by T. Matys Grygar (2019) on â€œEvaluation of potentially toxic element contamination in the riparian zone of the River Savaâ€• Catena, 2020, 185, 104230.	2.2	0
8	Sources and a Health Risk Assessment of Potentially Toxic Elements in Dust at Childrenâ€™s Playgrounds with Artificial Surfaces: A Case Study in Belgrade. Archives of Environmental Contamination and Toxicology, 2020, 78, 190-205.	2.1	15
9	Spatial assessment of the areas sensitive to degradation in the rural area of the municipality ÄŒukarica. International Soil and Water Conservation Research, 2019, 7, 71-80.	3.0	20
10	Pollution indices and sources appointment of heavy metal pollution of agricultural soils near the thermal power plant. Environmental Geochemistry and Health, 2019, 41, 2265-2279.	1.8	29
11	Scandium, yttrium, and lanthanide contents in soil from Serbia and their accumulation in the mushroom Macrolepiota procera (Scop.) Singer. Environmental Science and Pollution Research, 2019, 26, 5422-5434.	2.7	28
12	Effects of changes in climate and land use on soil erosion: a case study of the Vranjska Valley, Serbia. Regional Environmental Change, 2019, 19, 1035-1046.	1.4	17
13	Evaluation of potentially toxic element contamination in the riparian zone of the River Sava. Catena, 2019, 174, 399-412.	2.2	49
14	Impact of a severe flood on large-scale contamination of arable soils by potentially toxic elements (Serbia). Environmental Geochemistry and Health, 2019, 41, 249-266.	1.8	16
15	Presence of radionuclides and toxic elements in feedstuffs and food of animal origin. Veterinarski Glasnik, 2019, 73, 30-39.	0.1	5
16	Radionuclides and heavy metals in soil, vegetables and medicinal plants in suburban areas of the cities of Belgrade and Pancevo, Serbia. Nuclear Technology and Radiation Protection, 2019, 34, 278-284.	0.3	4
17	Soil carbon pools in two natural grasslands of Serbian highlands. Glasnik Åumarskog Fakulteta: Univerzitet U Beogradu, 2019, , 233-252.	0.0	0
18	Contamination, risk, and source apportionment of potentially toxic microelements in river sediments and soil after extreme flooding in the Kolubara River catchment in Western Serbia. Journal of Soils and Sediments, 2018, 18, 1981-1993.	1.5	19

#	Article	IF	Citations
19	Spatial distribution of soil pollutants in urban green areas (a case study in Belgrade). Journal of Geochemical Exploration, 2018, 188, 308-317.	1.5	15
20	Spatio-temporal analysis of land use/land cover change and its effects on soil erosion (Case study in) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.3	34
21	Land degradation analysis of mine-impacted zone of Kolubara in Serbia. Environmental Earth Sciences, 2017, 76, 1.	1.3	14
22	Land Sensitivity Analysis of Degradation using MEDALUS model: Case Study of Deliblato Sands, Serbia. Archives of Environmental Protection, 2016, 42, 114-124.	1.1	21
23	Design and implementation of WebGIS technologies in evaluation of erosion intensity in the municipality of NIS (Serbia). Environmental Earth Sciences, 2016, 75, 1.	1.3	9
24	Analysis of the state of vegetation in the municipality of Jagodina (Serbia) through remote sensing and suggestions for protection. Geographica Pannonica, 2016, 20, 70-78.	0.5	5
25	Geospatial analysis of soil pollution by hurtful materials in the mountains of vrÅ¡ac, serbia â€“ example landscapes of outstanding features kula. Geonauka, 2015, 02, 23-29.	0.1	0
26	Spatial modeling of ecological areas by fitting the limiting factors for As in the vicinity of mine, Serbia. Environmental Science and Pollution Research, 2014, 21, 3764-3773.	2.7	5
27	Atmospheric Deposition Effects on Agricultural Soil Acidification State â€" Key Study: Krupanj Municipality. Archives of Environmental Protection, 2014, 40, 137-148.	1.1	10
28	Soil acidification as a limiting factor to agricultural production in the municipality of Ljubovija. Glasnik Åumarskog Fakulteta: Univerzitet U Beogradu, 2014, , 49-62.	0.0	0
29	Spatial modelling of soil erosion potential in a mountainous watershed of South-eastern Serbia. Environmental Earth Sciences, 2013, 68, 115-128.	1.3	53
30	Overview of the most important models for the soil loss assessment due to water erosion. Geonauka, 2013, 01, 6-11.	0.1	2
31	Availability of some trace elements (Pb, Cd, Cu and Zn) in relation to the properties of pasture soils in Stara Planina mountain. Glasnik Åumarskog Fakulteta: Univerzitet U Beogradu, 2012, , 41-56.	0.0	5
32	Soil organic carbon storage in moutain grasslands of the Lake Plateau at Mt. Durmitor in Montenegro. Glasnik Åumarskog Fakulteta: Univerzitet U Beogradu, 2012, , 113-128.	0.0	4
33	Pedogeochemical mapping and background limit of trace elements in soils of Branicevo Province (Serbia). Journal of Geochemical Exploration, 2011, 109, 18-25.	1.5	38
34	Methods for assessment of background limit of Ni and Cr in soils of Eastern Serbia. Ratarstvo I Povrtarstvo, 2011, 48, 189-194.	0.6	4