

# Stanko RuÅ¾iÄÄ

## List of Publications by Year in descending order

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15  
papers

227  
citations

1307594

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h-index

1058476

14  
g-index

16  
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16  
docs citations

16  
times ranked

370  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sorption of cadmium, zinc and copper in dominant soils of the Zagreb aquifer system, Croatia. <i>Geologia Croatica</i> , 2022, 75, 177-188.	0.8	4
2	The relationship between the geochemical and mineralogical characteristics of Calcocambisol, colluvium and recent marine lake sediment of the narrow seashore intertidal zone: a case study from the Veliko Jezero (Mljet Island, Croatia). <i>Geologia Croatica</i> , 2021, 74, 153-162.	0.8	0
3	Geochemical and mineralogical correlations between the bog iron ores and roasted iron ores of the Podravina region, Croatia. <i>Catena</i> , 2021, 204, 105353.	5.0	2
4	Evidence for the formation of bog iron ore in soils of the Podravina region, NE Croatia: Geochemical and mineralogical study. <i>Quaternary International</i> , 2020, 536, 13-29.	1.5	4
5	Impact of iron oxides and soil organic matter on the surface physicochemical properties and aggregation of Terra Rossa and Calcocambisol subsoil horizons from Istria (Croatia). <i>Catena</i> , 2019, 183, 104184.	5.0	10
6	The Relationship between the Physicochemical Properties and Permeability of the Fluvisols and Eutric Cambisols in the Zagreb Aquifer, Croatia. <i>Geosciences (Switzerland)</i> , 2019, 9, 416.	2.2	7
7	Possible Influence of Agriculture on an Unsaturated Zone in Croatia. <i>Polish Journal of Environmental Studies</i> , 2019, 28, 4341-4349.	1.2	1
8	PHYSICAL AND CHEMICAL PROPERTIES IN RELATION WITH SOIL PERMEABILITY IN THE AREA OF VELIKA GORICA WELL FIELD. <i>Rudarsko Geolosko Naftni Zbornik</i> , 2018, 33, 73-81.	0.5	8
9	Multielement sorption of cadmium, zinc, copper and lead onto a Fluvisol profile at the Stara Loza site, Croatia. <i>International Journal of Environment and Pollution</i> , 2017, 62, 63.	0.2	2
10	Multielement sorption of cadmium, zinc, copper and lead onto a Fluvisol profile at the Stara Loza site, Croatia. <i>International Journal of Environment and Pollution</i> , 2017, 62, 63.	0.2	2
11	Fluvisol permeability estimation using soil water content variability. <i>Geofizika</i> , 2017, 34, 141-155.	0.4	8
12	Water flow and solute transport model of potentially toxic elements through unsaturated zone at regional wellfield Kosnica. <i>Hydrological Processes</i> , 2016, 30, 4113-4124.	2.6	8
13	Assessment of agricultural soil contamination by potentially toxic metals dispersed from improperly disposed tailings, Kombat mine, Namibia. <i>Journal of Geochemical Exploration</i> , 2014, 144, 409-420.	3.2	84
14	Groundwater Pollution and Quality Monitoring Approaches at the European Level. <i>Critical Reviews in Environmental Science and Technology</i> , 2013, 43, 323-408.	12.8	58
15	Conceptual model for groundwater status and risk assessment - case study of the Zagreb aquifer system. <i>Geologia Croatica</i> , 2013, 66, 55-76.	0.8	28