

Vesna Zalar Serjun

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

247
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

304
citing authors

#	ARTICLE	IF	CITATIONS
1	Leaching and Geochemical Modelling of an Electric Arc Furnace (EAF) and Ladle Slag Heap. <i>Toxics</i> , 2022, 10, 10.	3.7	5
2	Properties and Assessment of Applications of Red Mud (Bauxite Residue): Current Status and Research Needs. <i>Waste and Biomass Valorization</i> , 2021, 12, 1185-1217.	3.4	62
3	Valorized deinking paper residue as fill material for geotechnical structures. <i>Scientific Reports</i> , 2021, 11, 22363.	3.3	1
4	Environmental Impacts and Immobilization Mechanisms of Cadmium, Lead and Zinc in Geotechnical Composites Made from Contaminated Soil and Paper-Ash. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11822.	2.5	4
5	Sewage sludge management at the central wastewater treatment plant Ljubljana. <i>The Holistic Approach To Environment</i> , 2021, 12, 9-25.	0.5	2
6	Remediation of contaminated soil by red mud and paper ash. <i>Journal of Cleaner Production</i> , 2020, 256, 120440.	9.3	41
7	Use of nanocomposites as permeability reducing admixtures. <i>Journal of the American Ceramic Society</i> , 2018, 101, 4275-4284.	3.8	15
8	Calcium aluminate rich secondary stainless steel slag as a supplementary cementitious material. <i>Construction and Building Materials</i> , 2016, 116, 216-225.	7.2	25
9	Recycling of ladle slag in cement composites: Environmental impacts. <i>Waste Management</i> , 2015, 43, 376-385.	7.4	46
10	Mineralogical and microstructural studies of mortars from the bath complex of the Roman villa rustica near MoÅ¡nje (Slovenia). <i>Materials Characterization</i> , 2011, 62, 1042-1057.	4.4	46