Michal Filippi

List of Publications by Year in descending order

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Μιζηλι Ειιιροι

#	Article	IF	CITATIONS
1	Arsenic in contaminated soils and anthropogenic deposits at the Mokrsko, Roudný, and Kašperské Hory gold deposits, Bohemian Massif (CZ). Environmental Geology, 2004, 45, 716-730.	1.2	51
2	Origin of honeycombs: Testing the hydraulic and case hardening hypotheses. Geomorphology, 2018, 303, 68-83.	2.6	51
3	Oxidation of the arsenic-rich concentrate at the Přebuz abandoned mine (Erzgebirge Mts., CZ): mineralogical evolution. Science of the Total Environment, 2004, 322, 271-282.	8.0	42
4	Arsenic mineralogy and mobility in the arsenic-rich historical mine waste dump. Science of the Total Environment, 2015, 536, 713-728.	8.0	32
5	Biologically-initiated rock crust on sandstone: Mechanical and hydraulic properties and resistance to erosion. Geomorphology, 2017, 278, 298-313.	2.6	32
6	Arcades: Products of stress-controlled and discontinuity-related weathering. Earth-Science Reviews, 2018, 180, 159-184.	9.1	30
7	Quantitative study of a rapidly weathering overhang developed in an artificially wetted sandstone cliff . Earth Surface Processes and Landforms, 2017, 42, 711-723.	2.5	18
8	Numerical modeling of the evolution of arcades and rock pillars. Geomorphology, 2020, 365, 107260.	2.6	9
9	Coastal honeycombs (Tuscany, Italy): Moisture distribution, evaporation rate, tensile strength, and origin. Earth Surface Processes and Landforms, 2022, 47, 1653-1667.	2.5	7
10	Accelerated disintegration of in situ disconnected portions of sandstone outcrops. Geomorphology, 2021, 391, 107897.	2.6	4