RafaÅ, Warchulski

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Pb-Rich Slags, Minerals, and Pollution Resulted from a Medieval Ag-Pb Smelting and Mining Operation in the Silesian-Cracovian Region (Southern Poland). Minerals (Basel, Switzerland), 2020, 10, 28.	2.0	30
2	Composition and element mobilization in pyrometallurgical slags from the OrzeÅ, BiaÅ,y smelting plant in the Bytom–Piekary ÅšlÄ…skie area, Poland. Mineralogical Magazine, 2015, 79, 459-483.	1.4	27
3	Mineralogy and origin of coarse-grained segregations in the pyrometallurgical Zn-Pb slags from Katowice-WeÅ,nowiec (Poland). Mineralogy and Petrology, 2016, 110, 681-692.	1.1	15
4	Zn-Pb slag crystallization: evaluating temperature conditions on the basis of geothermometry. European Journal of Mineralogy, 2016, 28, 375-384.	1.3	15
5	Rainwater-induced migration of potentially toxic elements from a Zn–Pb slag dump in Ruda Śląska in light of mineralogical, geochemical and geophysical investigations. Applied Geochemistry, 2019, 109, 104396.	3.0	15
6	Geochemistry, petrology and evolutionary computations in the service of archaeology: restoration of the historical smelting process at the Katowice–Szopienice site. Archaeological and Anthropological Sciences, 2018, 10, 1023-1035.	1.8	10
7	Geophysical and petrological studies of the former lead smelting waste dump in SÅ,awków, Poland. Journal of Applied Geophysics, 2020, 179, 104080.	2.1	9
8	Reconstruction of 16th–17th Century Lead Smelting Processes on the Basis of Slag Properties: A Case Study from SÅ,awków, Poland. Minerals (Basel, Switzerland), 2020, 10, 1039.	2.0	7
9	Chemical and Phase Reactions on the Contact between Refractory Materials and Slags, a Case from the 19th Century Zn-Pb Smelter in Ruda ÅšlÄska, Poland. Minerals (Basel, Switzerland), 2020, 10, 1006.	2.0	6
10	Slags from Ruda ÅšlÄska, Poland as a large-scale laboratory for the crystallization of rare natural rocks: melilitolites and paralavas. Lithos, 2020, 372-373, 105666.	1.4	4
11	Complete reconstruction of the process and conditions during gold smelting in the 15th–17th centuries in ZÅ,oty Stok based on metallurgical slags. Archaeometry, 2022, 64, 916-934.	1.3	4