## Frantisek Kukurugya

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7784524/publications.pdf

Version: 2024-02-01

1478505 1372567 10 308 10 6 citations g-index h-index papers 10 10 10 401 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Cobalt and lithium recovery from active mass of spent Li-ion batteries: Theoretical and experimental approach. Hydrometallurgy, 2016, 163, 9-17.	4.3	164
2	Acidic leaching both of zinc and iron from basic oxygen furnace sludge. Journal of Hazardous Materials, 2011, 192, 1100-1107.	12.4	85
3	Closed-loop solvometallurgical process for recovery of lead from iron-rich secondary lead smelter residues. RSC Advances, 2017, 7, 49999-50005.	3.6	16
4	Multi-Analytical Characterization of Slags to Determine the Chromium Concentration for a Possible Re-Extraction. Minerals (Basel, Switzerland), 2019, 9, 646.	2.0	14
5	Recovery of iron and lead from a secondary lead smelter matte by magnetic separation. Minerals Engineering, 2018, 122, 17-25.	4.3	11
6	Recovery of copper, zinc and lead from photovoltaic panel residue. RSC Advances, 2022, 12, 2351-2360.	3.6	9
7	Effect of milling on metal leaching: Induction of galvanic effect in a secondary lead smelter matte by prolonged milling. Hydrometallurgy, 2017, 171, 245-253.	4.3	4
8	Recycling of spent Cu-based oxygen carriers into high-strength ceramic proppants. Ceramics International, 2017, 43, 16895-16902.	4.8	2
9	Up-Concentration of Chromium in Stainless Steel Slag and Ferrochromium Slags by Magnetic and Gravity Separation. Minerals (Basel, Switzerland), 2020, 10, 906.	2.0	2
10	PROCESSING OF SOLUTION AFTER LEACHING OF STEELMAKING DUST BY CEMENTATION. Acta Metallurgica Slovaca, 2015, 21, 142-153.	0.7	1