P I Guntoro

List of Publications by Year in descending order

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1683934 1872570 6 141 5 6 citations h-index g-index papers 7 7 7 185 times ranked docs citations citing authors all docs

#	ARTICLE	IF	CITATIONS
1	X-ray Microcomputed Tomography (µCT) for Mineral Characterization: A Review of Data Analysis Methods. Minerals (Basel, Switzerland), 2019, 9, 183.	0.8	49
2	Integrating biometallurgical recovery of metals with biogenic synthesis of nanoparticles. Chemosphere, 2021, 263, 128306.	4.2	32
3	Application of machine learning techniques in mineral phase segmentation for X-ray microcomputed tomography (ÂμCT) data. Minerals Engineering, 2019, 142, 105882.	1.8	30
4	Copper matte - slag reaction sequences and separation processes in matte smelting. Journal of Mining and Metallurgy, Section B: Metallurgy, 2018, 54, 301-311.	0.3	14
5	Textural Quantification and Classification of Drill Cores for Geometallurgy: Moving Toward 3D with X-ray Microcomputed Tomography (µCT). Natural Resources Research, 2020, 29, 3547-3565.	2.2	11
6	Repurposing legacy metallurgical data Part I: A move toward dry laboratories and data bank. Minerals Engineering, 2020, 159, 106646.	1.8	5