

Feng Liu

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

64
citations

1684188

5
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal Concentration of Nickeliferous Pyrrhotite Concentrate for Nickel Recovery Using Metallic Iron: Thermodynamic Assessments and Effects of Process Variables. <i>Jom</i> , 2021, 73, 1928-1936.	1.9	0
2	In-situ studies of O ₂ and O radical oxidation of carbon black using thermogravimetric analysis and environmental transmission electron microscopy. <i>Carbon</i> , 2020, 156, 299-308.	10.3	18
3	Solid State Extraction of Nickel from Nickel Sulfide Concentrates. <i>Journal of Alloys and Compounds</i> , 2020, 822, 153582.	5.5	11
4	Thermal Upgrading of Nickeliferous Pyrrhotite Tailings for the Recovery of Nickel in the Form of Ferronickel Alloy. <i>Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science</i> , 2019, 50, 2186-2196.	2.1	8
5	Thermal upgrading of nickeliferous pyrrhotite tailings: Formation mechanism of ferronickel alloy. <i>Minerals Engineering</i> , 2019, 134, 206-214.	4.3	9
6	Formation Mechanism of Ferronickel Alloy Due to the Reaction Between Iron and Nickeliferous Pyrrhotite at 850-900°C. <i>Minerals, Metals and Materials Series</i> , 2018, , 415-425.	0.4	0
7	Canadian pyrrhotite treatment: the history, inventory and potential for tailings processing. <i>Canadian Metallurgical Quarterly</i> , 2017, 56, 410-417.	1.2	18
8	Characterisation of titania slag produced by a novel process: acidolysis performance. <i>Canadian Metallurgical Quarterly</i> , 0, , 1-10.	1.2	0