Sahand Sarbishei

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3989858/publications.pdf

Version: 2024-02-01

1684188 1872680 170 7 5 6 citations g-index h-index papers 7 7 7 173 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Study plasma electrolytic oxidation process and characterization of coatings formed in an alumina nanoparticle suspension. Vacuum, 2014, 108, 12-19.	3.5	63
2	Effects of alumina nanoparticles concentration on microstructure and corrosion behavior of coatings formed on titanium substrate via PEO process. Ceramics International, 2016, 42, 8789-8797.	4.8	60
3	Kinetic analysis on nickel laterite ore calcination using model-free and model-fitting methods. Minerals Engineering, 2019, 136, 129-139.	4.3	16
4	The effect of sulfur content of rotary kiln fuel on the composition of nickel laterite calcine. Fuel, 2020, 280, 118648.	6.4	15
5	Facile synthesis of nano dendrite-structured Ni–NiO foam/ERGO by constant current method for supercapacitor applications. Journal of Applied Electrochemistry, 2018, 48, 923-935.	2.9	12
6	Investigating the Effect of Temperature on Sulfur Deportment in Nickel Laterite Calcination. SSRN Electronic Journal, $0, , .$	0.4	3
7	Inhibition of Sulfur Transfer from Fuel to the Calcine in Nickel Laterite Calcination Using a CaCO3 Absorbent. Energy & Fuels, 2022, 36, 1294-1303.	5.1	1