Biswabandita Kar

List of Publications by Year in descending order

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1478505 1199594 12 370 12 6 citations h-index g-index papers 12 12 12 307 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Spent catalyst: secondary source for molybdenum recovery. Hydrometallurgy, 2004, 72, 87-92.	4.3	109
2	Extraction of molybdenum from spent catalyst by salt-roasting. International Journal of Mineral Processing, 2005, 76, 143-147.	2.6	103
3	Physico-chemical characterization and sulphatization roasting of low-grade nickeliferous laterites. Hydrometallurgy, 2003, 69, 89-98.	4.3	86
4	Some aspects of nickel extraction from chromitiferous overburden by sulphatization roasting. Minerals Engineering, 2000, 13, 1635-1640.	4.3	23
5	Design of experiments to study the extraction of nickel from lateritic ore by sulphatization using sulphuric acid. Hydrometallurgy, 2000, 56, 387-394.	4.3	18
6	Carbothermic reduction of hydro-refining spent catalyst to extract molybdenum. International Journal of Mineral Processing, 2005, 75, 249-253.	2.6	15
7	Preparation of Fly Ash Based Zeolite for Fluoride Removal. Asian Journal of Water, Environment and Pollution, 2018, 15, 105-113.	0.5	5
8	Preparation of fly ash based zeolite for removal of fluoride from drinking water. AIP Conference Proceedings, 2018 , , .	0.4	4
9	A Study on the Water Absorption Efficiency of Porous Silica Gel Prepared from Rice Husk Ash. Asian Journal of Water, Environment and Pollution, 2017, 14, 83-86.	0.5	3
10	Pervious concrete using fly ash aggregate as coarse aggregate-an experimental study. AIP Conference Proceedings, 2018, , .	0.4	2
11	Variation on the Physical Parameters of Rice Husk Depending on the Texture of Quality of Different Types of Soil on Odisha. Asian Journal of Water, Environment and Pollution, 2016, 13, 103-105.	0.5	1
12	Fabrication of Hydrophobic Particle Board from Waste Coir Pith and Rice Husk Ash. Asian Journal of Water, Environment and Pollution, 2020, 17, 91-97.	0.5	1