

Maysam Mohammadi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

350
citations

1163117

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1372567

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11
all docs

11
docs citations

11
times ranked

262
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemical and structural properties of electroless Ni-P-SiC nanocomposite coatings. Applied Surface Science, 2013, 276, 697-704.	6.1	113
2	The performance of Pb-MnO ₂ and Pb-Ag anodes in 2 Mn(II)-containing sulphuric acid electrolyte solutions. Hydrometallurgy, 2015, 153, 134-144.	4.3	46
3	Evaluation of manganese dioxide deposition on lead-based electrowinning anodes. Hydrometallurgy, 2016, 159, 28-39.	4.3	41
4	Corrosion behavior of 2024 aluminum alloy anodized in presence of permanganate and phosphate ions. Journal of Coatings Technology Research, 2013, 10, 219-229.	2.5	38
5	Anodic Behavior and Corrosion Resistance of the Pb-MnO ₂ Composite Anodes for Metal Electrowinning. Journal of the Electrochemical Society, 2013, 160, C253-C261.	2.9	30
6	Electrochemical and Passive Layer Characterizations of 304L, 316L, and Duplex 2205 Stainless Steels in Thiosulfate Gold Leaching Solutions. Journal of the Electrochemical Society, 2016, 163, C883-C894.	2.9	30
7	Electrochemical Reactions on Metal-Matrix Composite Anodes for Metal Electrowinning. Journal of the Electrochemical Society, 2013, 160, E35-E43.	2.9	29
8	The Role of Electrolyte Hydrodynamic Properties on the Performance of Lead-Based Anodes in Electrometallurgical Processes. Journal of the Electrochemical Society, 2013, 160, E27-E33.	2.9	13
9	Corrosion Assessment of a Lead-Based Composite in Sulfuric Acid Electrolytes. Corrosion, 2016, 72, 1181-1195.	1.1	5
10	Failure investigation of stainless steel anodes used in gold electrowinning. Engineering Failure Analysis, 2019, 106, 104183.	4.0	4