

Maysam Mohammadi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

350
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

262
citing authors

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