

GÃ¶kÃ¶se HapÃ¶Ä± AÄaoÄlu

List of Publications by Year in descending order

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17
papers

411
citations

1163117

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1058476

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all docs

17
docs citations

17
times ranked

449
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the electrochemical corrosion behavior of anodic aluminum oxide produced by the two-step anodization process. <i>Anti-Corrosion Methods and Materials</i> , 2020, 67, 509-518.	1.5	2
2	Investigation of time-dependent corrosion behavior of Sr-modified AlSi12 alloy. <i>International Journal of Materials Research</i> , 2020, 111, 339-346.	0.3	0
3	Electrochemical Deposition and Characterization of Ni and NiCu Coatings for Hydrogen Evolution Reaction. <i>Surface Engineering and Applied Electrochemistry</i> , 2019, 55, 410-417.	0.8	6
4	Production and mechanical characterization of Ni-coated carbon fibers reinforced Al-6063 alloy matrix composites. <i>Journal of Alloys and Compounds</i> , 2019, 787, 543-550.	5.5	54
5	Time-dependent corrosion properties of Sr-modified AlSi9 alloy analyzed by electrochemical techniques. <i>Journal of Alloys and Compounds</i> , 2019, 803, 786-794.	5.5	7
6	Production and electrochemical characterization of Mg Ni alloys by molten salt electrolysis for Ni-MH batteries. <i>International Journal of Hydrogen Energy</i> , 2018, 43, 6266-6274.	7.1	9
7	Corrosion Behavior of B and Ti Grain-Refined Sr-Modified A356. <i>Journal of Materials Engineering and Performance</i> , 2018, 27, 5197-5204.	2.5	5
8	Effects of strontium addition on the microstructure and corrosion behavior of A356 aluminum alloy. <i>Journal of Alloys and Compounds</i> , 2018, 763, 384-391.	5.5	64
9	Continuous Casted Aluminum Flat Products Corrosion Characteristic According to Downstream Process. <i>Minerals, Metals and Materials Series</i> , 2018, , 943-952.	0.4	2
10	Elaboration and electrochemical characterization of Mg-Ni hydrogen storage alloy electrodes for Ni/MH batteries. <i>International Journal of Hydrogen Energy</i> , 2017, 42, 8098-8108.	7.1	14
11	The Effect of Temperature on Electrochemical Codeposition of Mg-Ni Hydrogen Storage Alloys from Molten Salt System. <i>Minerals, Metals and Materials Series</i> , 2017, , 657-663.	0.4	0
12	An Electrochemical Investigation of Mg-Ni Hydrogen Storage Alloys by Mechanical Alloying. <i>Minerals, Metals and Materials Series</i> , 2017, , 375-380.	0.4	0
13	Electrochemical Deposition and Characterization of Ni-Mo Alloys as Cathode for Alkaline Water Electrolysis. <i>Journal of Materials Engineering and Performance</i> , 2016, 25, 130-137.	2.5	26
14	Effect of electrolysis parameters of Ni-Mo alloy on the electrocatalytic activity for hydrogen evaluation and their stability in alkali medium. <i>Journal of Applied Electrochemistry</i> , 2016, 46, 191-204.	2.9	51
15	Properties of Ni/Nano-TiO2 Composite Coatings Prepared by Direct and Pulse Current Electroplating. <i>Journal of Materials Engineering and Performance</i> , 2015, 24, 709-720.	2.5	18
16	Electrodeposited Ni/SiC nanocomposite coatings and evaluation of wear and corrosion properties. <i>Surface and Coatings Technology</i> , 2013, 232, 734-741.	4.8	83
17	Effect of electrolysis parameters on the morphologies of copper powder obtained in a rotating cylinder electrode cell. <i>Powder Technology</i> , 2010, 201, 57-63.	4.2	70