

Rasim Ozdemir

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of solution Zn concentration on electrodeposition of Cu_xZn_{1-x} alloys: materials and resistivity characterisation. Transactions of the Institute of Metal Finishing, 2019, 97, 95-99.	1.3	6
2	Elektrodepolama ile Üretilen CoNi Alaşımlarında Film Kaplamaların Yapısal ve Manyetik Özellikleri Üzerine Ek Katkı Maddelerinin Etkisi. Gazi Üniversitesi Fen Bilimleri Dergisi, 2019, 7, 661-675.	0.6	0
3	Electronic structure study of the bimetallic $Cu_{1-x}Zn_x$ alloy thin films. Materials Technology, 2018, 33, 193-197.	3.0	14
4	Genetic programming modelling for the electrical resistivity of $Cu-Zn$ thin films. Pramana - Journal of Physics, 2018, 91, 1.	1.8	3
5	Investigation of the Structural and Magnetic Properties of the Cobalt-Nickel Alloys Fabricated in Various Electrolyte Solutions. Acta Physica Polonica A, 2017, 132, 1045-1049.	0.5	8
6	Effect of the Applied Current Density on the Structural and Magnetic Properties of the Electrodeposited Cobalt-Nickel Alloy Thin Films. Acta Physica Polonica A, 2017, 132, 770-774.	0.5	6
7	A Study on the Electrodeposited Cu-Zn Alloy Thin Films. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2016, 47, 5609-5617.	2.2	25
8	A Comparison for Grain Size Calculation of Cu-Zn Alloys with Genetic Programming and Neural Networks. Acta Physica Polonica A, 2015, 128, B-427-B-432.	0.5	7
9	Effect of Cu concentration on the formation of $Cu_{1-x}Zn_x$ shape memory alloy thin films. Applied Surface Science, 2014, 318, 100-104.	6.1	21
10	Electrodeposition and properties of Zn, Cu, and $Cu_{1-x}Zn_x$ thin films. Applied Surface Science, 2014, 318, 314-318.	6.1	28
11	A comparison of genetic programming and neural networks; new formulations for electrical resistivity of $Zn-Fe$ alloys. Applied Physics A: Materials Science and Processing, 2013, 113, 459-476.	2.3	11