

Latif A-zler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2679585/publications.pdf>

Version: 2024-02-01

12
papers

329
citations

1307594

7
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

284
citing authors

#	ARTICLE	IF	CITATIONS
1	A study of tool life in hot machining using artificial neural networks and regression analysis method. Journal of Materials Processing Technology, 2002, 124, 99-104.	6.3	95
2	Theoretical and experimental determination of tool life in hot machining of austenitic manganese steel. International Journal of Machine Tools and Manufacture, 2001, 41, 163-172.	13.4	77
3	A study on microstructure and porosity of NiTi alloy implants produced by SHS. Journal of Alloys and Compounds, 2009, 487, 605-611.	5.5	57
4	An Experimental Investigation of Hole Geometry in Friction Drilling. Materials and Manufacturing Processes, 2013, 28, 470-475.	4.7	35
5	Investigation of combustion channel in fabrication of porous NiTi alloy implants by SHS. Materials Letters, 2012, 66, 138-140.	2.6	19
6	Abrasive Waterjet Cutting of Aluminum Alloys: Workpiece Surface Roughness. Applied Mechanics and Materials, 0, 404, 3-9.	0.2	11
7	Gradient composite coatings on AA5754 using friction stir process. Surface Engineering, 2020, 36, 447-455.	2.2	10
8	Influence of B4C powder reinforcement on coating structure, microhardness and wear in friction surfacing. Materials and Manufacturing Processes, 2020, 35, 1135-1145.	4.7	10
9	The influence of variable feed rate on bushing and surface roughness in friction drilling. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2019, 41, 1.	1.6	8
10	Investigation of Tool Life in Turning of AISI D6 Steel. Applied Mechanics and Materials, 0, 404, 10-15.	0.2	5
11	Investigation of surface roughness of Al7075 material coated with micro-arc oxidation method. Advances in Materials and Processing Technologies, 2015, 1, 67-77.	1.4	1
12	AISI 1010 Malzemesinin Sertleşme Delinmesinde Optimum Parametrelerin Gri Ağırlıklı Analiz Yöntemiyle Belirlenmesi. Fırat Üniversitesi Mühendislik Bilimleri Dergisi, 0, , 535-544.	0.5	1