

Ali GÃ¼ngör

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1268496/publications.pdf>

Version: 2024-02-01

8
papers

159
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	The physical and mechanical properties of polymer composites filled with Fe-powder. Journal of Applied Polymer Science, 2006, 99, 2438-2442.	2.6	40
2	Mechanical properties of iron powder filled high density polyethylene composites. Materials & Design, 2007, 28, 1027-1030.	5.1	40
3	Effects of alloying elements and thermomechanical process on the mechanical and corrosion properties of biodegradable Mg alloys. Journal of Magnesium and Alloys, 2021, 9, 241-253.	11.9	34
4	Phase selection and mechanical properties of permanent-mold cast Mg-Al-Ca-Mn alloys and the role of Ca/Al ratio. Journal of Alloys and Compounds, 2018, 764, 216-225.	5.5	25
5	Biocorrosion and Mechanical Properties of ZXM100 and ZXM120 Magnesium Alloys. International Journal of Metalcasting, 2019, 13, 905-914.	1.9	14
6	A composite building isolation system for earthquake protection. Engineering Science and Technology, an International Journal, 2019, 22, 399-404.	3.2	4
7	Designing and modeling U-notch fatigue sensor to predict the fatigue life of structural components. Engineering Science and Technology, an International Journal, 2019, 22, 405-415.	3.2	2
8	Fatigue v-notch sensor for monitoring the health of critical structures. Engineering Science and Technology, an International Journal, 2019, 22, 391-398.	3.2	0