

# Ali GÃ¼ngör

## List of Publications by Year in descending order

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