

# Ezgi BÃ¼teev

## List of Publications by Year in descending order

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Version: 2024-02-01

8  
papers

142  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

191  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Shortened Post Weld Heat Treatment on the Laser Welded AA7075 Alloy. <i>Metals</i> , 2022, 12, 393.	2.3	2
2	Comparison of the short and long-term degradation behaviors of as-cast pure Mg, AZ91 and WE43 alloys. <i>Materials Chemistry and Physics</i> , 2020, 241, 122350.	4.0	39
3	Corrosion behaviours of Ti6Al4V-Mg/Mg-Alloy composites. <i>Corrosion Science</i> , 2020, 166, 108470.	6.6	25
4	A novel approach for synthesis of monticellite based bioactive ceramic powders from boron derivative waste. <i>Materials Letters</i> , 2017, 209, 315-318.	2.6	6
5	Surface characteristics and in-vitro behavior of chemically treated bulk Ti6Al7Nb alloys. <i>Surface and Coatings Technology</i> , 2017, 309, 829-839.	4.8	7
6	A comparative study on biodegradation and mechanical properties of pressureless infiltrated Ti/Ti6Al4V-Mg composites. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 63, 273-286.	3.1	27
7	Characterization of Ti6Al7Nb alloy foams surface treated in aqueous NaOH and CaCl <sub>2</sub> solutions. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 60, 127-138.	3.1	12
8	In vitro bioactivity investigation of alkali treated Ti6Al7Nb alloy foams. <i>Applied Surface Science</i> , 2015, 327, 437-443.	6.1	24