

Asli GÃœenay-Bulutsuz

List of Publications by Year in descending order

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15
papers

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docs citations

15
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	Tribological behavior of high-pressure torsion processed biodegradable pure Zn under dry and wet conditions. <i>Industrial Lubrication and Tribology</i> , 2022, 74, 542-549.	1.3	1
2	Ultrasonic Assisted Incremental Equal Angular Channel Pressing Process of AA 6063. <i>Advanced Engineering Materials</i> , 2021, 23, 2000784.	3.5	3
3	Incremental Severe Plastic Deformation Effect on Mechanical and Microstructural Characteristics of AA6063. <i>Transactions of the Indian Institute of Metals</i> , 2021, 74, 69-77.	1.5	3
4	A Comparison of Warm and Combined Warm and Lowâ€Temperature Processing Routes for the Equalâ€Channel Angular Pressing of Pure Titanium. <i>Advanced Engineering Materials</i> , 2020, 22, 1900698.	3.5	5
5	Investigation UV-treatment and surface modifications effect on surface energy and aging behaviour of biomedical surfaces. <i>International Journal of Surface Science and Engineering</i> , 2020, 14, 223.	0.4	0
6	Tribological behavior of a hydrostatically extruded ultra-fine grained Ti-13Nb-13Zr alloy. <i>Materialpruefung/Materials Testing</i> , 2019, 61, 543-548.	2.2	3
7	Optimization Process Parameters of Equal Angular Channel Pressing According to the Measurement Results of Microstructural Homogeneity. <i>Materials Research</i> , 2018, 21, .	1.3	7
8	Biological responses of ultrafine grained pure titanium and their sand blasted surfaces. <i>Materials Science and Engineering C</i> , 2018, 91, 382-388.	7.3	27
9	Microstructure and Texture Evolutions of Biomedical Ti-13Nb-13Zr Alloy Processed by Hydrostatic Extrusion. <i>Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science</i> , 2017, 48, 5747-5755.	2.2	16
10	Measurement of temperature change during the implant site preparation to determine influence of tool characteristics. <i>Measurement: Journal of the International Measurement Confederation</i> , 2016, 79, 354-359.	5.0	4
11	Influence of Surface Modification Methods on the Topography of Dental Implants by Using Metrological Observation Techniques. <i>Acta Physica Polonica A</i> , 2016, 129, 625-627.	0.5	4
12	Application of fuzzy logic methodology for predicting dynamic measurement errors related to process parameters of coordinate measuring machines. <i>Journal of Intelligent and Fuzzy Systems</i> , 2015, 29, 1619-1633.	1.4	12
13	Optimization of end milling parameters and determination of the effects of edge profile for high surface quality of AISI H13 steel by using precise and fast measurements. <i>Measurement: Journal of the International Measurement Confederation</i> , 2015, 68, 92-99.	5.0	36
14	Measurement and image processing evaluation of surface modifications of dental implants G4 pure titanium created by different techniques. <i>AIP Conference Proceedings</i> , 2015, , .	0.4	0
15	Enhancement in mechanical properties of a β -titanium alloy by high-pressure torsion. <i>Journal of Materials Research and Technology</i> , 2015, 4, 79-83.	5.8	35