

Kamil Kowalski

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

66
citations

1477746

6
h-index

1588620

8
g-index

12
all docs

12
docs citations

12
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effects of Hydroxyapatite Addition on the Properties of the Mechanically Alloyed and Sintered Mg-RE-Zr Alloy. <i>Journal of Materials Engineering and Performance</i> , 2016, 25, 4469-4477.	1.2	17
2	Influence of 45S5 Bioglass addition on microstructure and properties of ultrafine grained (Mg-4Y-5.5Dy-0.5Zr) alloy. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2017, 219, 28-36.	1.7	11
3	Properties of ultrafine-grained Mg-based composites modified by addition of silver and hydroxyapatite. <i>Materials Science and Technology</i> , 2018, 34, 1096-1103.	0.8	9
4	Mechanical and Corrosion Properties of Magnesium-Bioceramic Nanocomposites. <i>Archives of Metallurgy and Materials</i> , 2016, 61, 1437-1440.	0.6	6
5	Hydrothermal Surface Treatment of Biodegradable Mg-Materials. <i>Metals</i> , 2018, 8, 894.	1.0	6
6	Influence of the Processing Method on the Properties of Ti-23 at.% Mo Alloy. <i>Metals</i> , 2019, 9, 931.	1.0	6
7	Composite and Surface Functionalization of Ultrafine-Grained Ti23Zr25Nb Alloy for Medical Applications. <i>Materials</i> , 2020, 13, 5252.	1.3	4
8	Ultrafine-Grained Ti-31Mo-Type Composites with HA and Ag, Ta2O5 or CeO2 Addition for Implant Applications. <i>Materials</i> , 2021, 14, 644.	1.3	3
9	Porous Magnesium Based Bionanocomposites For Medical Application. <i>Archives of Metallurgy and Materials</i> , 2015, 60, 1433-1435.	0.6	1
10	Response of inflammatory cells to biodegradable ultra-fine grained Mg-based composites. <i>Micron</i> , 2020, 129, 102796.	1.1	1
11	Effects of mechanical alloying conditions on the properties of Mg-based nanomaterials. <i>Inżynieria Materiałowa</i> , 2015, 1, 23-26.	0.2	1
12	Ultrafine grained Mg-1Zn-1Mn-0.3Zr alloy and its corrosion behaviour. <i>Journal of Achievements in Materials and Manufacturing Engineering</i> , 2016, 74, 53-59.	0.2	1