

Kamil Kowalski

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Ultrafine-Grained Ti-31Mo-Type Composites with HA and Ag, Ta ₂ O ₅ or CeO ₂ Addition for Implant Applications. <i>Materials</i> , 2021, 14, 644. | 1.3 | 3 |
| 2 | Response of inflammatory cells to biodegradable ultra-fine grained Mg-based composites. <i>Micron</i> , 2020, 129, 102796. | 1.1 | 1 |
| 3 | Composite and Surface Functionalization of Ultrafine-Grained Ti ₂₃ Zr ₂₅ Nb Alloy for Medical Applications. <i>Materials</i> , 2020, 13, 5252. | 1.3 | 4 |
| 4 | Influence of the Processing Method on the Properties of Ti-23 at.% Mo Alloy. <i>Metals</i> , 2019, 9, 931. | 1.0 | 6 |
| 5 | 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 |
| 6 | Hydrothermal Surface Treatment of Biodegradable Mg-Materials. <i>Metals</i> , 2018, 8, 894. | 1.0 | 6 |
| 7 | 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 |
| 8 | Mechanical and Corrosion Properties of Magnesium-Bioceramic Nanocomposites. <i>Archives of Metallurgy and Materials</i> , 2016, 61, 1437-1440. | 0.6 | 6 |
| 9 | 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 |
| 10 | 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 |
| 11 | Porous Magnesium Based Bionanocomposites For Medical Application. <i>Archives of Metallurgy and Materials</i> , 2015, 60, 1433-1435. | 0.6 | 1 |
| 12 | Effects of mechanical alloying conditions on the properties of Mg-based nanomaterials. <i>Inżynieria Materiałowa</i> , 2015, 1, 23-26. | 0.2 | 1 |