

Yevgeniia Husak

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17
papers

97
citations

7
h-index

9
g-index

23
ext. papers

180
ext. citations

4.2
avg. IF

2.37
L-index

#	Paper	IF	Citations
17	Effects of the sources of calcium and phosphorus on the structural and functional properties of ceramic coatings on titanium dental implants produced by plasma electrolytic oxidation. <i>Materials Science and Engineering C</i> , 2021 , 119, 111607	8.3	18
16	Degradation and In Vivo Response of Hydroxyapatite-Coated Mg Alloy. <i>Coatings</i> , 2018 , 8, 375	2.9	17
15	Ag Nanoparticle-Decorated Oxide Coatings Formed via Plasma Electrolytic Oxidation on ZrNb Alloy. <i>Materials</i> , 2019 , 12,	3.5	13
14	Biological Characterization of Silver-Doped Anodic Oxide Coating on Titanium. <i>Materials</i> , 2020 , 13,	3.5	7
13	Biocompatibility and Antibacterial Properties of ZnO-Incorporated Anodic Oxide Coatings on TiZrNb Alloy. <i>Nanomaterials</i> , 2020 , 10,	5.4	7
12	Formation of a Bacteriostatic Surface on ZrNb Alloy via Anodization in a Solution Containing Cu Nanoparticles. <i>Materials</i> , 2020 , 13,	3.5	7
11	In vitro evaluation of electrochemically bioactivated Ti6Al4V 3D porous scaffolds. <i>Materials Science and Engineering C</i> , 2021 , 121, 111870	8.3	7
10	Hemostatic performance and biocompatibility of chitosan-based agents in experimental parenchymal bleeding. <i>Materials Science and Engineering C</i> , 2021 , 120, 111740	8.3	6
9	Hemostatic and Tissue Regeneration Performance of Novel Electrospun Chitosan-Based Materials. <i>Biomedicines</i> , 2021 , 9,	4.8	5
8	Functional and biological characterization of chitosan electrospun nanofibrous membrane nucleated with silver nanoparticles. <i>Applied Nanoscience (Switzerland)</i> ,1	3.3	3
7	Bioactivity Performance of Pure Mg after Plasma Electrolytic Oxidation in Silicate-Based Solutions. <i>Molecules</i> , 2021 , 26,	4.8	2
6	Morphological Changes in Gram-Negative Microorganisms Treated with Silver and Copper Nanoparticles. <i>Springer Proceedings in Physics</i> , 2020 , 51-57	0.2	1
5	2018 ,		1
4	Development, characterization and antimicrobial properties of silver nanoparticles loaded chitosan-alginate sponges for biomedical application. <i>Journal of Materials Research</i> , 2021 , 36, 3267	2.5	1
3	Impact of Electrospinning Parameters and Post-Treatment Method on Antibacterial and Antibiofilm Activity of Chitosan Nanofibers. <i>Molecules</i> , 2022 , 27, 3343	4.8	0
2	Synthesis, Characterization and Antibacterial Activity of Hydroxyapatite Composite Materials Loaded with ZnO Nanoparticles. <i>Springer Proceedings in Physics</i> , 2020 , 67-74	0.2	
1	Plasma Electrolytic Oxidation of the Titanium-Zirconium Alloy (Zr60Nb21Ti19) for Dental Implant. <i>Springer Proceedings in Physics</i> , 2020 , 83-93	0.2	

