

Antoniac Aurora

List of Publications by Year in Descending Order

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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.

15
papers

112
citations

5
h-index

10
g-index

15
ext. papers

192
ext. citations

3.8
avg, IF

2.64
L-index

#	Paper	IF	Citations
15	Construction of a magnesium hydroxide/graphene oxide/hydroxyapatite composite coating on Mg-Ca-Zn-Ag alloy to inhibit bacterial infection and promote bone regeneration.. <i>Bioactive Materials</i> , 2022 , 18, 354-367	16.7	2
14	characterization of novel nanostructured collagen-hydroxyapatite composite scaffolds doped with magnesium with improved biodegradation rate for hard tissue regeneration. <i>Bioactive Materials</i> , 2021 , 6, 3383-3395	16.7	8
13	Magnesium Filled Polylactic Acid (PLA) Material for Filament Based 3D Printing. <i>Materials</i> , 2019 , 12,	3.5	37
12	Biopolymers - Calcium phosphates composites with inclusions of magnetic nanoparticles for bone tissue engineering. <i>International Journal of Biological Macromolecules</i> , 2019 , 125, 612-620	7.9	35
11	The Efficiency of Endodontic Retreatment through Direct Crown Access. <i>Key Engineering Materials</i> , 2017 , 752, 35-40	0.4	
10	Surface Characteristics of Base Metal Dental Alloys Processed by Alternative Procedures. <i>Defect and Diffusion Forum</i> , 2017 , 376, 1-11	0.7	0
9	Experimental Evaluation of Fracture Pattern in Bilayered All-Ceramic Molar Crowns. <i>Defect and Diffusion Forum</i> , 2017 , 376, 101-110	0.7	
8	Hydrogen Evolution Analyzed on Various Magnesium Alloys. <i>Key Engineering Materials</i> , 2016 , 695, 152-156	0.4	4
7	CollagenBioceramic Smart Composites 2016 , 301-324		1
6	Bioceramics and Biocomposites from Marine Sources. <i>Key Engineering Materials</i> , 2016 , 672, 276-292	0.4	6
5	Influence of Antibiotics Addition in Bone Cements for Hip Arthroplasty on their Mechanical Properties: Clinical Perspective and In Vitro Tests. <i>Key Engineering Materials</i> , 2016 , 695, 123-127	0.4	
4	Retrieval Analysis of Hip Prostheses 2016 , 901-933		
3	The nanofiller effect on properties of experimental graphene dental nanocomposites. <i>Journal of Adhesion Science and Technology</i> , 2016 , 30, 1779-1794	2	18
2	Effect on Adhesion to Tooth Structure for some Experimental Dental Adhesive System. <i>Key Engineering Materials</i> , 2014 , 614, 100-104	0.4	
1	Hydrolytic Degradation of Dental Composites. <i>Key Engineering Materials</i> , 2014 , 614, 113-117	0.4	1