

Antoniac Aurora

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2260811/publications.pdf>

Version: 2024-02-01

15
papers

259
citations

1477746

6
h-index

1588620

8
g-index

15
all docs

15
docs citations

15
times ranked

381
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnesium Filled Polylactic Acid (PLA) Material for Filament Based 3D Printing. <i>Materials</i> , 2019, 12, 719.	1.3	72
2	Biopolymers – Calcium phosphates composites with inclusions of magnetic nanoparticles for bone tissue engineering. <i>International Journal of Biological Macromolecules</i> , 2019, 125, 612-620.	3.6	58
3	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.	8.6	43
4	In vitro 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.	8.6	38
5	The nanofiller effect on properties of experimental graphene dental nanocomposites. <i>Journal of Adhesion Science and Technology</i> , 2016, 30, 1779-1794.	1.4	26
6	Bioceramics and Biocomposites from Marine Sources. <i>Key Engineering Materials</i> , 0, 672, 276-292.	0.4	10
7	Hydrogen Evolution Analyzed on Various Magnesium Alloys. <i>Key Engineering Materials</i> , 2016, 695, 152-156.	0.4	7
8	Hydrolytic Degradation of Dental Composites. <i>Key Engineering Materials</i> , 2014, 614, 113-117.	0.4	2
9	Surface Characteristics of Base Metal Dental Alloys Processed by Alternative Procedures. <i>Defect and Diffusion Forum</i> , 2017, 376, 1-11.	0.4	2
10	Collagen–Bioceramic Smart Composites. , 2016, , 301-324.		1
11	Effect on Adhesion to Tooth Structure for some Experimental Dental Adhesive System. <i>Key Engineering Materials</i> , 2014, 614, 100-104.	0.4	0
12	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> , 0, 695, 123-127.	0.4	0
13	Retrieval Analysis of Hip Prostheses. , 2016, , 901-933.		0
14	The Efficiency of Endodontic Retreatment through Direct Crown Access. <i>Key Engineering Materials</i> , 0, 752, 35-40.	0.4	0
15	Experimental Evaluation of Fracture Pattern in Bilayered All-Ceramic Molar Crowns. <i>Defect and Diffusion Forum</i> , 0, 376, 101-110.	0.4	0