

# Antoniac Aurora

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/2260811/antoniac-aurora-publications-by-citations.pdf>

**Version:** 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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