

Álvaro J Leite

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

409
citations

1051969

10
h-index

1427216

11
g-index

12
all docs

12
docs citations

12
times ranked

800
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioactive Hydrogel Marbles. Scientific Reports, 2018, 8, 15215.	1.6	12
2	Strontium-Doped Bioactive Glass Nanoparticles in Osteogenic Commitment. ACS Applied Materials & Interfaces, 2018, 10, 23311-23320.	4.0	55
3	Biomedical applications of natural-based polymers combined with bioactive glass nanoparticles. Journal of Materials Chemistry B, 2017, 5, 4555-4568.	2.9	60
4	Screening of Nanocomposite Scaffolds Arrays Using Superhydrophobic/Wettable Micropatterns. Advanced Functional Materials, 2017, 27, 1701219.	7.8	16
5	The potential of cashew gum functionalization as building blocks for layer-by-layer films. Carbohydrate Polymers, 2017, 174, 849-857.	5.1	19
6	Bioplotting of a bioactive alginate dialdehyde-gelatin composite hydrogel containing bioactive glass nanoparticles. Biofabrication, 2016, 8, 035005.	3.7	86
7	Synthesis and characterization of bioactive biodegradable chitosan composite spheres with shape memory capability. Journal of Non-Crystalline Solids, 2016, 432, 158-166.	1.5	31
8	Chitosan/bioactive glass nanoparticles scaffolds with shape memory properties. Carbohydrate Polymers, 2015, 123, 39-45.	5.1	72
9	Chitosan/chondroitin sulfate multilayers as supports for calcium phosphate biomineralization. Materials Letters, 2014, 121, 62-65.	1.3	29
10	Bioactive Composites Reinforced with Inorganic Glasses and Glass-Ceramics for Tissue Engineering Applications. Springer Series in Biomaterials Science and Engineering, 2014, , 331-353.	0.7	1
11	Wettable arrays onto superhydrophobic surfaces for bioactivity testing of inorganic nanoparticles. Materials Letters, 2011, 65, 296-299.	1.3	28
12	Chapter 8. Bioactive Nanoparticles, Nanofibers, and Polymeric Nanocomposites. RSC Smart Materials, 0, , 183-220.	0.1	0