Ãlvaro J Leite

List of Publications by Year
in descending order

12 papers	409 citations	933447 10 h-index	1281871 11 g-index
12 all docs	12 docs citations	12 times ranked	703 citing authors

#	Article	IF	Citations
1	Bioactive Hydrogel Marbles. Scientific Reports, 2018, 8, 15215.	3.3	12
2	Strontium-Doped Bioactive Glass Nanoparticles in Osteogenic Commitment. ACS Applied Materials & Interfaces, 2018, 10, 23311-23320.	8.0	55
3	Biomedical applications of natural-based polymers combined with bioactive glass nanoparticles. Journal of Materials Chemistry B, 2017, 5, 4555-4568.	5.8	60
4	Screening of Nanocomposite Scaffolds Arrays Using Superhydrophobic–Wettable Micropatterns. Advanced Functional Materials, 2017, 27, 1701219.	14.9	16
5	The potential of cashew gum functionalization as building blocks for layer-by-layer films. Carbohydrate Polymers, 2017, 174, 849-857.	10.2	19
6	Bioplotting of a bioactive alginate dialdehyde-gelatin composite hydrogel containing bioactive glass nanoparticles. Biofabrication, 2016, 8, 035005.	7.1	86
7	Synthesis and characterization of bioactive biodegradable chitosan composite spheres with shape memory capability. Journal of Non-Crystalline Solids, 2016, 432, 158-166.	3.1	31
8	Chitosan/bioactive glass nanoparticles scaffolds with shape memory properties. Carbohydrate Polymers, 2015, 123, 39-45.	10.2	72
9	Chitosan/chondroitin sulfate multilayers as supports for calcium phosphate biomineralization. Materials Letters, 2014, 121, 62-65.	2.6	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.	1.0	1
11	Wettable arrays onto superhydrophobic surfaces for bioactivity testing of inorganic nanoparticles. Materials Letters, 2011, 65, 296-299.	2.6	28
12	Chapter 8. Bioactive Nanoparticles, Nanofibers, and Polymeric Nanocomposites. RSC Smart Materials, 0, , 183-220.	0.1	0