

Miguel Maureira

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6455797/publications.pdf>

Version: 2024-02-01

9
papers

163
citations

1478280

6
h-index

1474057

9
g-index

9
all docs

9
docs citations

9
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	Bionanocomposite scaffolds based on chitosan-gelatin and nanodimensional bioactive glass particles: In vitro properties and in vivo bone regeneration. Journal of Biomaterials Applications, 2018, 32, 1155-1163.	1.2	50
2	Copper nanoparticles obtained by laser ablation in liquids as bactericidal agent for dental applications. Applied Surface Science, 2020, 507, 145032.	3.1	43
3	Multifunctional nanocarriers for the treatment of periodontitis: Immunomodulatory, antimicrobial, and regenerative strategies. Oral Diseases, 2019, 25, 1866-1878.	1.5	23
4	Hindsight regulates photoreceptor axon targeting through transcriptional control of <i>jitterbug/Filamin</i> and multiple genes involved in axon guidance in <i>Drosophila</i> . Developmental Neurobiology, 2015, 75, 1018-1032.	1.5	17
5	In situ preparation and osteogenic properties of bionanocomposite scaffolds based on aliphatic polyurethane and bioactive glass nanoparticles. Materials Science and Engineering C, 2019, 96, 642-653.	3.8	13
6	Preparation and osteogenic properties of nanocomposite hydrogel beads loaded with nanometric bioactive glass particles. Biomedical Materials (Bristol), 2021, 16, 045043.	1.7	7
7	Nanoparticles of Bioactive Glass Enhance Biodentine Bioactivity on Dental Pulp Stem Cells. Materials, 2021, 14, 2684.	1.3	5
8	Facile synthesis of lithium carbonate nanoparticles with potential properties for bone repair applications. Materials Letters, 2018, 219, 205-208.	1.3	4
9	Preparation of osteoinductive Antimicrobial nanocomposite scaffolds based on poly (D,L-lactide-co-glycolide) modified with copper Doped bioactive glass nanoparticles. Polymers and Polymer Composites, 2022, 30, 096739112210982.	1.0	1