

Bruno Rodrigues

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

174
citations

1307594

7
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

340
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrospun ultrathin PBAT/nHAp fibers influenced the in vitro and in vivo osteogenesis and improved the mechanical properties of neoformed bone. <i>Colloids and Surfaces B: Biointerfaces</i> , 2017, 155, 544-552.	5.0	61
2	Electrospun recycled PET-based mats: Tuning the properties by addition of cellulose and/or lignin. <i>Polymer Testing</i> , 2017, 60, 422-431.	4.8	26
3	Polypyrrole increases branching and neurite extension by Neuro2A cells on PBAT ultrathin fibers. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 1753-1763.	3.3	19
4	Cell Viability of Porous Poly(d,l-lactic acid)/Vertically Aligned Carbon Nanotubes/Nanohydroxyapatite Scaffolds for Osteochondral Tissue Engineering. <i>Materials</i> , 2019, 12, 849.	2.9	18
5	Curcuminoid-Tailored Interfacial Free Energy of Hydrophobic Fibers for Enhanced Biological Properties. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 24493-24504.	8.0	11
6	On the product selectivity in the electrochemical reductive cleavage of 2-phenoxyacetophenone, a lignin model compound. <i>Green Chemistry Letters and Reviews</i> , 2022, 15, 153-161.	4.7	10
7	Effect of Ozone Exposure on Water Uptake and Germination of Lentil (<i>Lens Culinaris</i>) Seeds. <i>Ozone: Science and Engineering</i> , 2021, 43, 48-59.	2.5	9
8	Biocoatings and additives as promising candidates for ultralow friction systems. <i>Green Chemistry Letters and Reviews</i> , 2021, 14, 358-381.	4.7	8
9	Polyhydroxamicalkanoate as a bioinspired acetylcholinesterase-based catalyst for acetylthiocholine hydrolysis and organophosphorus dephosphorylation: experimental studies and theoretical insights. <i>Catalysis Science and Technology</i> , 2017, 7, 3388-3398.	4.1	5
10	Chitosan/Gold Nanoparticles Nanocomposite Film for Bisphenol A Electrochemical Sensing. <i>Electrochem</i> , 2022, 3, 239-247.	3.3	5
11	Análise espacial e determinantes sociais na vigilância das doenças negligenciadas. <i>Research, Society and Development</i> , 2020, 9, .	0.1	2
12	Hansenase: determinantes sociais e análise espacial de casos em município hiperendêmico. <i>Research, Society and Development</i> , 2020, 9, e5569109010.	0.1	0