

Jorge G Santos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4870646/publications.pdf>

Version: 2024-02-01

10
papers

108
citations

1684188

5
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	Cleaner production of antimicrobial and anti-UV cotton materials through dyeing with eucalyptus leaves extract. <i>Journal of Cleaner Production</i> , 2018, 199, 807-816.	9.3	51
2	Preparation of silk fibroin-poly(ethylene glycol) conjugate films through click chemistry. <i>Polymer International</i> , 2011, 60, 1737-1744.	3.1	20
3	Functionalization of Cotton by RGO/TiO ₂ to Enhance Photodegradation of Rhodamine B Under Simulated Solar Irradiation. <i>Water, Air, and Soil Pollution</i> , 2017, 228, 1.	2.4	14
4	Optimization of application procedure for fixation of monocationic salt onto cotton with antibacterial activity. <i>Fibers and Polymers</i> , 2008, 9, 450-454.	2.1	6
5	PVC-based synthetic leather to provide more comfortable and sustainable vehicles. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 254, 122006.	0.6	6
6	Soil-release behaviour of polyester fabrics after chemical modification with polyethylene glycol. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 254, 032005.	0.6	6
7	A study on the spectral changes of reactive textile dyes and their implications for online control of dyeing processes. <i>Coloration Technology</i> , 2009, 125, 8-13.	1.5	5
8	Fixation of Cationic Antibacterial Products Before Dyeing: A More Ecological Process. , 2010, , 117-121.		0
9	Selective control of polyamide dyeing with acid dyes using hydroxypropyl- β -cyclodextrin. <i>Fibers and Polymers</i> , 2014, 15, 788-793.	2.1	0
10	Exploring Z-Tyr-Phe-OH-based hydrogels loaded with curcumin for the development of dressings for wound healing. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 73, 103484.	3.0	0