

Margarida Costa

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

343
citations

11
h-index

14
g-index

14
ext. papers

393
ext. citations

8.8
avg, IF

3.58
L-index

#	Paper	IF	Citations
13	Modular Functionalization of Laminarin to Create Value-Added Naturally Derived Macromolecules. <i>Journal of the American Chemical Society</i> , 2020 , 142, 19689-19697	16.4	8
12	Oxidized Cashew Gum Scaffolds for Tissue Engineering. <i>Macromolecular Materials and Engineering</i> , 2019 , 304, 1800574	3.9	17
11	Preparation of Well-Dispersed Chitosan/Alginate Hollow Multilayered Microcapsules for Enhanced Cellular Internalization. <i>Molecules</i> , 2018 , 23,	4.8	21
10	Tuneable spheroidal hydrogel particles for cell and drug encapsulation. <i>Soft Matter</i> , 2018 , 14, 5622-5627	3.6	17
9	Solvent-Free Strategy Yields Size and Shape-Uniform Capsules. <i>Journal of the American Chemical Society</i> , 2017 , 139, 1057-1060	16.4	15
8	Bioinspired Ultratough Hydrogel with Fast Recovery, Self-Healing, Injectability and Cytocompatibility. <i>Advanced Materials</i> , 2017 , 29, 1700759	24	118
7	Emergence of rabbit haemorrhagic disease virus 2 in the archipelago of Madeira, Portugal (2016-2017). <i>Virus Genes</i> , 2017 , 53, 922-926	2.3	12
6	The potential of cashew gum functionalization as building blocks for layer-by-layer films. <i>Carbohydrate Polymers</i> , 2017 , 174, 849-857	10.3	16
5	Moldable Superhydrophobic Surfaces. <i>Advanced Materials Interfaces</i> , 2016 , 3, 1600074	4.6	5
4	Superhydrophobic Surfaces as a Tool for the Fabrication of Hierarchical Spherical Polymeric Carriers. <i>Small</i> , 2015 , 11, 3648-52	11	18
3	Compact Saloplastic Membranes of Natural Polysaccharides for Soft Tissue Engineering. <i>Chemistry of Materials</i> , 2015 , 27, 7490-7502	9.6	47
2	Highly robust hydrogels via a fast, simple and cytocompatible dual crosslinking-based process. <i>Chemical Communications</i> , 2015 , 51, 15673-6	5.8	23
1	Biocompatible polymeric microparticles produced by a simple biomimetic approach. <i>Langmuir</i> , 2014 , 30, 4535-9	4	26