

Lara Pl Reys

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/181509/publications.pdf>

Version: 2024-02-01

12
papers

559
citations

1163117

8
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

843
citing authors

#	ARTICLE	IF	CITATIONS
1	Materials of marine origin: a review on polymers and ceramics of biomedical interest. International Materials Reviews, 2012, 57, 276-306.	19.3	173
2	Marine algae sulfated polysaccharides for tissue engineering and drug delivery approaches. Biomatter, 2012, 2, 278-289.	2.6	151
3	The use of ionic liquids in the processing of chitosan/silk hydrogels for biomedical applications. Green Chemistry, 2012, 14, 1463.	9.0	93
4	Fucoidan Hydrogels Photo-Cross-Linked with Visible Radiation As Matrices for Cell Culture. ACS Biomaterials Science and Engineering, 2016, 2, 1151-1161.	5.2	41
5	Revealing the potential of squid chitosan-based structures for biomedical applications. Biomedical Materials (Bristol), 2013, 8, 045002.	3.3	38
6	Marine collagen-chitosan-fucoidan cryogels as cell-laden biocomposites envisaging tissue engineering. Biomedical Materials (Bristol), 2020, 15, 055030.	3.3	31
7	Dual delivery of hydrophilic and hydrophobic drugs from chitosan/diatomaceous earth composite membranes. Journal of Materials Science: Materials in Medicine, 2018, 29, 21.	3.6	10
8	Fucoidan Hydrogels Significantly Alleviate Oxidative Stress and Enhance the Endocrine Function of Encapsulated Beta Cells. Advanced Functional Materials, 2021, 31, 2011205.	14.9	8
9	Angiogenic potential of airbrushed fucoidan/polycaprolactone nanofibrous meshes. International Journal of Biological Macromolecules, 2021, 183, 695-706.	7.5	6
10	Fucoidan-based hydrogels particles as versatile carriers for diabetes treatment strategies. Journal of Biomaterials Science, Polymer Edition, 2022, 33, 1939-1954.	3.5	5
11	Sulfated Seaweed Polysaccharides. , 2022, , 307-340.		1
12	Fucoidan Hydrogels Significantly Alleviate Oxidative Stress and Enhance the Endocrine Function of Encapsulated Beta Cells (Adv. Funct. Mater. 35/2021). Advanced Functional Materials, 2021, 31, 2170255.	14.9	0