

David Juriga

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.

10
papers

155
citations

6
h-index

11
g-index

11
ext. papers

205
ext. citations

5.4
avg, IF

2.5
L-index

#	Paper	IF	Citations
10	Polyisobutylene-New Opportunities for Medical Applications. <i>Molecules</i> , 2021 , 26,	4.8	2
9	Poly(amino acid) based fibrous membranes with tuneable in vivo biodegradation. <i>PLoS ONE</i> , 2021 , 16, e0254843	3.7	2
8	Co-electrospun polysuccinimide/poly(vinyl alcohol) composite meshes for tissue engineering. <i>Journal of Molecular Liquids</i> , 2020 , 306, 112895	6	10
7	Biodegradation of Poly(aspartamide) Based Hydrogels. <i>Macromolecular Symposia</i> , 2019 , 385, 1800194	0.8	2
6	Free thiol groups on poly(aspartamide) based hydrogels facilitate tooth-derived progenitor cell proliferation and differentiation. <i>PLoS ONE</i> , 2019 , 14, e0226363	3.7	7
5	Fully amino acid-based hydrogel as potential scaffold for cell culturing and drug delivery. <i>Beilstein Journal of Nanotechnology</i> , 2019 , 10, 2579-2593	3	6
4	Kinetics of dopamine release from poly(aspartamide)-based prodrugs. <i>Acta Biomaterialia</i> , 2018 , 76, 225-238	23.8	11
3	Biodegradation and Osteosarcoma Cell Cultivation on Poly(aspartic acid) Based Hydrogels. <i>ACS Applied Materials & Interfaces</i> , 2016 , 8, 23463-76	9.5	46
2	Electrospun poly(aspartic acid) gel scaffolds for artificial extracellular matrix. <i>Polymer International</i> , 2014 , 63, 1608-1615	3.3	34
1	Volume change of double cross-linked poly(aspartic acid) hydrogels induced by cleavage of one of the crosslinks. <i>Acta Biomaterialia</i> , 2013 , 9, 5122-31	10.8	34