

Parastoo Khoshakhlagh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1524932/publications.pdf>

Version: 2024-02-01

13
papers

1,465
citations

840119

11
h-index

1125271

13
g-index

14
all docs

14
docs citations

14
times ranked

2910
citing authors

#	ARTICLE	IF	CITATIONS
1	Laponite-Based Nanomaterials for Drug Delivery. <i>Advanced Healthcare Materials</i> , 2022, 11, e2102054.	3.9	48
2	A comprehensive library of human transcription factors for cell fate engineering. <i>Nature Biotechnology</i> , 2021, 39, 510-519.	9.4	110
3	Cell therapy strategies for COVID-19: Current approaches and potential applications. <i>Science Advances</i> , 2021, 7, .	4.7	20
4	Enabling large-scale genome editing at repetitive elements by reducing DNA nicking. <i>Nucleic Acids Research</i> , 2020, 48, 5183-5195.	6.5	41
5	Comparison of visible and UVA phototoxicity in neural culture systems micropatterned with digital projection photolithography. <i>Journal of Biomedical Materials Research - Part A</i> , 2019, 107, 134-144.	2.1	19
6	Methods for fabrication and evaluation of a 3D microengineered model of myelinated peripheral nerve. <i>Journal of Neural Engineering</i> , 2018, 15, 064001.	1.8	20
7	Bioprinting: Microfluidics-Enabled Multimaterial Maskless Stereolithographic Bioprinting (<i>Adv. Mater.</i>) Tj ETQq1 1,0.784314 rgBT /Ove 11.1	11.1	277
8	Microfluidics-Enabled Multimaterial Maskless Stereolithographic Bioprinting. <i>Advanced Materials</i> , 2018, 30, e1800242.	11.1	277
9	Bioprinting: Rapid Continuous Multimaterial Extrusion Bioprinting (<i>Adv. Mater.</i> 3/2017). <i>Advanced Materials</i> , 2017, 29, .	11.1	9
10	Rapid Continuous Multimaterial Extrusion Bioprinting. <i>Advanced Materials</i> , 2017, 29, 1604630.	11.1	275
11	Development and characterization of a bioglass/chitosan composite as an injectable bone substitute. <i>Carbohydrate Polymers</i> , 2017, 157, 1261-1271.	5.1	50
12	Graphene-based materials for tissue engineering. <i>Advanced Drug Delivery Reviews</i> , 2016, 105, 255-274.	6.6	537
13	Photoreactive interpenetrating network of hyaluronic acid and Puramatrix as a selectively tunable scaffold for neurite growth. <i>Acta Biomaterialia</i> , 2015, 16, 23-34.	4.1	50