

Alexander J Steeves

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1237453/publications.pdf>

Version: 2024-02-01

6
papers

91
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

183
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the direct effects of poly(dopamine) on the in vitro response of human osteoblastic cells. <i>Journal of Materials Chemistry B</i> , 2016, 4, 3145-3156.	5.8	44
2	Deterministic paracrine repair of injured myocardium using microfluidic-based cocooning of heart explant-derived cells. <i>Biomaterials</i> , 2020, 247, 120010.	11.4	16
3	Collagen-Based Microcapsules As Therapeutic Materials for Stem Cell Therapies in Infarcted Myocardium. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 4614-4622.	5.2	12
4	Elucidating structure–function relationships governing the interfacial response of human mesenchymal stem cells to polydopamine coatings. <i>Journal of Materials Chemistry B</i> , 2020, 8, 199-215.	5.8	10
5	Compounded topographical and physicochemical cueing by micro-engineered chitosan substrates on rat dorsal root ganglion neurons and human mesenchymal stem cells. <i>Soft Matter</i> , 2021, 17, 5284-5302.	2.7	7
6	<p>The Implication of Spatial Statistics in Human Mesenchymal Stem Cell Response to Nanotubular Architectures</p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 2151-2169.	6.7	2