

Pankaj Mogha

List of Publications by Year in descending order

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6
papers

172
citations

1478505

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1872680

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g-index

8
all docs

8
docs citations

8
times ranked

341
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell density overrides the effect of substrate stiffness on human mesenchymal stem cells' morphology and proliferation. <i>Biomaterials Science</i> , 2018, 6, 1109-1119.	5.4	57
2	Soft substrate maintains proliferative and adipogenic differentiation potential of human mesenchymal stem cells on long-term expansion by delaying senescence. <i>Biology Open</i> , 2019, 8, .	1.2	34
3	Matrix elasticity regulates mesenchymal stem cell chemotaxis. <i>Journal of Cell Science</i> , 2018, 131, .	2.0	33
4	Soft drug-resistant ovarian cancer cells migrate via two distinct mechanisms utilizing myosin II-based contractility. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2018, 1865, 392-405.	4.1	22
5	Mycobacterium Lipids Modulate Host Cell Membrane Mechanics, Lipid Diffusivity, and Cytoskeleton in a Virulence-Selective Manner. <i>ACS Infectious Diseases</i> , 2020, 6, 2386-2399.	3.8	14
6	Hydrogel scaffold with substrate elasticity mimicking physiological-niche promotes proliferation of functional keratinocytes. <i>RSC Advances</i> , 2019, 9, 10174-10183.	3.6	11