

Mika Pietilä

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

912
citations

759233

12
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

2021
citing authors

#	ARTICLE	IF	CITATIONS
1	The complexity of integrins in cancer and new scopes for therapeutic targeting. <i>British Journal of Cancer</i> , 2016, 115, 1017-1023.	6.4	137
2	Notch-Jagged signalling can give rise to clusters of cells exhibiting a hybrid epithelial/mesenchymal phenotype. <i>Journal of the Royal Society Interface</i> , 2016, 13, 20151106.	3.4	130
3	HIF-1 α is upregulated in human mesenchymal stem cells. <i>Stem Cells</i> , 2013, 31, 1902-1909.	3.2	115
4	Cell Surface Structures Influence Lung Clearance Rate of Systemically Infused Mesenchymal Stromal Cells. <i>Stem Cells</i> , 2013, 31, 317-326.	3.2	103
5	GSK3 β regulates epithelial-mesenchymal transition and cancer stem cell properties in triple-negative breast cancer. <i>Breast Cancer Research</i> , 2019, 21, 37.	5.0	102
6	Sodium valproate induces mitochondrial respiration dysfunction in HepG2 in vitro cell model. <i>Toxicology</i> , 2015, 331, 47-56.	4.2	71
7	Mitochondrial Function and Energy Metabolism in Umbilical Cord Blood- and Bone Marrow-Derived Mesenchymal Stem Cells. <i>Stem Cells and Development</i> , 2012, 21, 575-588.	2.1	62
8	A vimentin binding small molecule leads to mitotic disruption in mesenchymal cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E9903-E9912.	7.1	55
9	CD200 Positive Human Mesenchymal Stem Cells Suppress TNF-Alpha Secretion from CD200 Receptor Positive Macrophage-Like Cells. <i>PLoS ONE</i> , 2012, 7, e31671.	2.5	54
10	Transient Proteolytic Modification of Mesenchymal Stromal Cells Increases Lung Clearance Rate and Targeting to Injured Tissue. <i>Stem Cells Translational Medicine</i> , 2013, 2, 510-520.	3.3	34
11	Tumor necrosis factor alpha promotes the expression of immunosuppressive proteins and enhances the cell growth in a human bone marrow-derived stem cell culture. <i>Experimental Cell Research</i> , 2011, 317, 791-801.	2.6	25
12	Mortalin antibody-conjugated quantum dot transfer from human mesenchymal stromal cells to breast cancer cells requires cell-cell interaction. <i>Experimental Cell Research</i> , 2013, 319, 2770-2780.	2.6	17
13	Mesenchymal Stromal Cells from Female Donors Enhance Breast Cancer Cell Proliferation in vitro. <i>Oncology</i> , 2015, 88, 214-225.	1.9	7