

Tatiana Lopatina

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

975
citations

687363

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996975

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docs citations

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times ranked

1916
citing authors

#	ARTICLE	IF	CITATIONS
1	Adipose-Derived Stem Cells Stimulate Regeneration of Peripheral Nerves: BDNF Secreted by These Cells Promotes Nerve Healing and Axon Growth De Novo. PLoS ONE, 2011, 6, e17899.	2.5	248
2	Platelet-derived growth factor regulates the secretion of extracellular vesicles by adipose mesenchymal stem cells and enhances their angiogenic potential. Cell Communication and Signaling, 2014, 12, 26.	6.5	240
3	Cross Talk between Cancer and Mesenchymal Stem Cells through Extracellular Vesicles Carrying Nucleic Acids. Frontiers in Oncology, 2016, 6, 125.	2.8	87
4	Extracellular vesicles as new players in angiogenesis. Vascular Pharmacology, 2016, 86, 64-70.	2.1	70
5	Molecular and functional characterization of circulating extracellular vesicles from diabetic patients with and without retinopathy and healthy subjects. Experimental Eye Research, 2018, 176, 69-77.	2.6	63
6	Extracellular vesicles derived from mesenchymal stem cells induce features of diabetic retinopathy in vitro. Acta Diabetologica, 2014, 51, 1055-1064.	2.5	49
7	Extracellular vesicles from human liver stem cells inhibit tumor angiogenesis. International Journal of Cancer, 2019, 144, 322-333.	5.1	48
8	Functional analysis of miR-21-3p, miR-30b-5p and miR-150-5p shuttled by extracellular vesicles from diabetic subjects reveals their association with diabetic retinopathy. Experimental Eye Research, 2019, 184, 56-63.	2.6	40
9	miR-92a regulates angiogenic activity of adipose-derived mesenchymal stromal cells. Experimental Cell Research, 2015, 339, 61-66.	2.6	36
10	PDGF enhances the protective effect of adipose stem cell-derived extracellular vesicles in a model of acute hindlimb ischemia. Scientific Reports, 2018, 8, 17458.	3.3	27
11	Effects of the neuroprotective drugs somatostatin and brimonidine on retinal cell models of diabetic retinopathy. Acta Diabetologica, 2016, 53, 957-964.	2.5	19
12	Extracellular Vesicles Released by Tumor Endothelial Cells Spread Immunosuppressive and Transforming Signals Through Various Recipient Cells. Frontiers in Cell and Developmental Biology, 2020, 8, 698.	3.7	18
13	IL-3 signalling in the tumour microenvironment shapes the immune response via tumour endothelial cell-derived extracellular vesicles. Pharmacological Research, 2022, 179, 106206.	7.1	11
14	Data supporting that miR-92a suppresses angiogenic activity of adipose-derived mesenchymal stromal cells by down-regulating hepatocyte growth factor. Data in Brief, 2016, 6, 295-310.	1.0	6