

Arash Javeri

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

594
citations

687363

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30
times ranked

1038
citing authors

#	ARTICLE	IF	CITATIONS
1	Curcumin nanoparticles incorporated collagen-chitosan scaffold promotes cutaneous wound healing through regulation of TGF- β 1/Smad7 gene expression. <i>Materials Science and Engineering C</i> , 2019, 98, 347-357.	7.3	79
2	Topical calcitriol protects from UV α -induced genetic damage but suppresses cutaneous immunity in humans. <i>Experimental Dermatology</i> , 2010, 19, e23-30.	2.9	66
3	Downregulation of miR-34a in breast tumors is not associated with either p53 mutations or promoter hypermethylation while it correlates with metastasis. <i>Medical Oncology</i> , 2013, 30, 413.	2.5	51
4	Multimodal tumor suppression by miR-302 cluster in melanoma and colon cancer. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 81, 121-132.	2.8	38
5	Human 8-oxoguanine-DNA glycosylase 1 protein and gene are expressed more abundantly in the superficial than basal layer of human epidermis. <i>DNA Repair</i> , 2008, 7, 1542-1550.	2.8	35
6	Oxytocin improves proliferation and neural differentiation of adipose tissue-derived stem cells. <i>Neuroscience Letters</i> , 2014, 564, 105-110.	2.1	35
7	Suppressive effect of exogenous miR-16 and miR-34a on tumorigenesis of breast cancer cells. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 13342-13353.	2.6	28
8	Arylamine N-acetyltransferase 2 slow acetylator polymorphisms in unrelated Iranian individuals. <i>European Journal of Clinical Pharmacology</i> , 2004, 60, 467-471.	1.9	27
9	Downregulation of Cockayne syndrome B protein reduces human 8-oxoguanine DNA glycosylase expression and repair of UV radiation-induced 7,8-dihydro-2-deoxyguanine. <i>Cancer Science</i> , 2019, 102, 271651-1658.	2.1	27
10	Neural differentiation of mouse embryonic and mesenchymal stem cells in a simple medium containing synthetic serum replacement. <i>Journal of Biotechnology</i> , 2014, 172, 1-10.	3.8	21
11	Coculture with embryonic stem cells improves neural differentiation of adipose tissue-derived stem cells. <i>Neuroscience</i> , 2014, 272, 229-239.	2.3	19
12	Vitamin C counteracts miR-302/367-induced reprogramming of human breast cancer cells and restores their invasive and proliferative capacity. <i>Journal of Cellular Physiology</i> , 2019, 234, 2672-2682.	4.1	19
13	Upregulation of Pluripotency Markers in Adipose Tissue-Derived Stem Cells by miR-302 and Leukemia Inhibitory Factor. <i>BioMed Research International</i> , 2014, 2014, 1-10.	1.9	18
14	Impact of early subcultures on stemness, migration and angiogenic potential of adipose tissue-derived stem cells and their resistance to in vitro ischemic condition. <i>Cytotechnology</i> , 2017, 69, 885-900.	1.6	15
15	Directed differentiation of human adipose tissue-derived stem cells to dopaminergic neurons in low-serum and serum-free conditions. <i>Neuroscience Letters</i> , 2019, 708, 134353.	2.1	15
16	Generation of Dopamine-Secreting Cells from Human Adipose Tissue-Derived Stem Cells In Vitro. <i>Rejuvenation Research</i> , 2018, 21, 360-368.	1.8	14
17	miR-16 enhances miR-302/367-induced reprogramming and tumor suppression in breast cancer cells. <i>IUBMB Life</i> , 2020, 72, 1075-1086.	3.4	9
18	Electron microscopic study of mouse embryonic stem cell-derived cardiomyocytes. <i>Cytotechnology</i> , 2012, 64, 197-202.	1.6	8

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19	MiR-146a suppresses the expression of CXCR4 and alters survival, proliferation and migration rate in colorectal cancer cells. <i>Tissue and Cell</i> , 2021, 73, 101654.	2.2	8
20	Tumor suppressive effects of the pleiotropically acting miR-195 in colorectal cancer cells. <i>EXCLI Journal</i> , 2019, 18, 243-252.	0.7	8
21	Repression of TGF- β^2 Signaling in Breast Cancer Cells by miR-302/367 Cluster. <i>Cell Journal</i> , 2020, 21, 444-450.	0.2	8
22	Atrial and ventricular specification of ADSCs is stimulated by different doses of BMP4. <i>Biotechnology Letters</i> , 2014, 36, 2581-2589.	2.2	7
23	MiR-141-3p and miR-200a-3p are involved in Th17 cell differentiation by negatively regulating RARB expression. <i>Human Cell</i> , 2021, 34, 1375-1387.	2.7	7
24	The Expression of <i>NPPA</i> Splice Variants During Mouse Cardiac Development. <i>DNA and Cell Biology</i> , 2015, 34, 19-28.	1.9	6
25	Priming with oxytocin and relaxin improves cardiac differentiation of adipose tissue-derived stem cells. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 5825-5834.	2.6	6
26	Cardiac Differentiation of Adipose Tissue-Derived Stem Cells Is Driven by BMP4 and bFGF but Counteracted by 5-Azacytidine and Valproic Acid. <i>Cell Journal</i> , 2020, 22, 273-282.	0.2	5
27	Extract of mouse embryonic stem cells induces the expression of pluripotency genes in human adipose tissue-derived stem cells. <i>Iranian Journal of Basic Medical Sciences</i> , 2017, 20, 1200-1206.	1.0	5
28	Both BMP4 and serum have significant roles in differentiation of embryonic stem cells to primitive and definitive endoderm. <i>Cytotechnology</i> , 2016, 68, 1315-1324.	1.6	4
29	A novel role for aspirin in enhancing the reprogramming function of miR-302/367 cluster and breast tumor suppression. <i>Journal of Cellular Biochemistry</i> , 2022, . .	2.6	3