

Hongwei Shao

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

646
citations

687363

13
h-index

713466

21
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21
all docs

21
docs citations

21
times ranked

1085
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Resolution Three-Dimensional Imaging of the Footpad Vasculature in a Murine Hindlimb Gangrene Model. <i>Journal of Visualized Experiments</i> , 2022, , .	0.3	2
2	Converting melanoma-associated fibroblasts into a tumor-suppressive phenotype by increasing intracellular Notch1 pathway activity. <i>PLoS ONE</i> , 2021, 16, e0248260.	2.5	9
3	E-Selectin-Overexpressing Mesenchymal Stem Cell Therapy Confers Improved Reperfusion, Repair, and Regeneration in a Murine Critical Limb Ischemia Model. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 826687.	2.4	7
4	A Novel Stromal Fibroblast-Modulated 3D Tumor Spheroid Model for Studying Tumor-Stroma Interaction and Drug Discovery. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	16
5	Notch1 signaling determines the plasticity and function of fibroblasts in diabetic wounds. <i>Life Science Alliance</i> , 2020, 3, e202000769.	2.8	17
6	Intracellular Notch1 Signaling in Cancer-Associated Fibroblasts Dictates the Plasticity and Stemness of Melanoma Stem/Initiating Cells. <i>Stem Cells</i> , 2019, 37, 865-875.	3.2	37
7	Intramuscular E-selectin/adeno-associated virus gene therapy promotes wound healing in an ischemic mouse model. <i>Journal of Surgical Research</i> , 2018, 228, 68-76.	1.6	10
8	A Reliable Mouse Model of Hind limb Gangrene. <i>Annals of Vascular Surgery</i> , 2018, 48, 222-232.	0.9	15
9	SDF-1 α -induced dual pairs of E-selectin/ligand mediate endothelial progenitor cell homing to critical ischemia. <i>Scientific Reports</i> , 2016, 6, 34416.	3.3	24
10	Notch1 α WISP-1 axis determines the regulatory role of mesenchymal stem cell-derived stromal fibroblasts in melanoma metastasis. <i>Oncotarget</i> , 2016, 7, 79262-79273.	1.8	19
11	Notch1 Pathway Activity Determines the Regulatory Role of Cancer-Associated Fibroblasts in Melanoma Growth and Invasion. <i>PLoS ONE</i> , 2015, 10, e0142815.	2.5	12
12	Epigenetic reprogramming of melanoma cells by vitamin C treatment. <i>Clinical Epigenetics</i> , 2015, 7, 51.	4.1	74
13	Bone marrow transplantation improves endothelial function in hypertensive Dahl salt-sensitive rats. <i>Journal of the American Society of Hypertension</i> , 2012, 6, 331-337.	2.3	9
14	Targeting Notch Signaling for Cancer Therapeutic Intervention. <i>Advances in Pharmacology</i> , 2012, 65, 191-234.	2.0	41
15	Defective CXCR4 expression in aged bone marrow cells impairs vascular regeneration. <i>Journal of Cellular and Molecular Medicine</i> , 2011, 15, 2046-2056.	3.6	33
16	Identification of E-selectin as a Novel Target for the Regulation of Postnatal Neovascularization. <i>Annals of Surgery</i> , 2010, 252, 625-634.	4.2	43
17	A novel CXCR4 antagonist derived from human SDF-1 β enhances angiogenesis in ischaemic mice. <i>Cardiovascular Research</i> , 2009, 82, 513-521.	3.8	42
18	Extracellular calcium increases CXCR4 expression on bone marrow α derived cells and enhances pro α angiogenesis therapy. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 3764-3773.	3.6	63

#	ARTICLE	IF	CITATIONS
19	Statin and Stromal Cell-Derived Factor-1 Additively Promote Angiogenesis by Enhancement of Progenitor Cells Incorporation into New Vessels. <i>Stem Cells</i> , 2008, 26, 1376-1384.	3.2	115
20	Blood-derived smooth muscle cells as a target for gene delivery. <i>Journal of Vascular Surgery</i> , 2008, 47, 432-440.	1.1	6
21	Stromal cell-derived factor-1 enhances pro-angiogenic effect of granulocyte-colony stimulating factor. <i>Cardiovascular Research</i> , 2007, 73, 823-832.	3.8	52