

Pihong Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

409
citations

759233

12
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

496
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperbaric oxygen potentiates diabetic wound healing by promoting fibroblast cell proliferation and endothelial cell angiogenesis. <i>Life Sciences</i> , 2020, 259, 118246.	4.3	78
2	Autophagy promotes angiogenesis via AMPK/Akt/mTOR signaling during the recovery of heat-denatured endothelial cells. <i>Cell Death and Disease</i> , 2018, 9, 1152.	6.3	74
3	Interaction between ANXA1 and GATA-3 in Immunosuppression of CD4 ⁺ T Cells. <i>Mediators of Inflammation</i> , 2016, 2016, 1-9.	3.0	39
4	Role of XIST/miR-29a/LIN28A pathway in denatured dermis and human skin fibroblasts (HSFs) after thermal injury. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 1463-1474.	2.6	35
5	MiR-128-3p directly targets VEGFC/VEGFR3 to modulate the proliferation of lymphatic endothelial cells through Ca ²⁺ signaling. <i>International Journal of Biochemistry and Cell Biology</i> , 2018, 102, 51-58.	2.8	25
6	linc00174-EZH2-ZNF24/Runx1-VEGFA Regulatory Mechanism Modulates Post-burn Wound Healing. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 21, 824-836.	5.1	25
7	The expression of miR-125b regulates angiogenesis during the recovery of heat-denatured HUVECs. <i>Burns</i> , 2015, 41, 803-811.	1.9	19
8	Utilities of scrotal flap for reconstruction of penile skin defects after severe burn injury. <i>International Urology and Nephrology</i> , 2017, 49, 1593-1603.	1.4	18
9	Real-time burn depth assessment using artificial networks: a large-scale, multicentre study. <i>Burns</i> , 2020, 46, 1829-1838.	1.9	18
10	Nucleolin enhances the proliferation and migration of heat-denatured human dermal fibroblasts. <i>Wound Repair and Regeneration</i> , 2015, 23, 807-818.	3.0	15
11	Protective role of microRNA-29a in denatured dermis and skin fibroblast cells after thermal injury. <i>Biology Open</i> , 2016, 5, 211-219.	1.2	15
12	MicroRNA-23b Inhibits the Proliferation and Migration of Heat-Denatured Fibroblasts by Targeting Smad3. <i>PLoS ONE</i> , 2015, 10, e0131867.	2.5	14
13	The long noncoding RNA PDK1 ^{AS} /miR-125b ^{5p} /VEGFA axis modulates human dermal microvascular endothelial cell and human umbilical vein endothelial cell angiogenesis after thermal injury. <i>Journal of Cellular Physiology</i> , 2021, 236, 3129-3142.	4.1	9
14	Expression changes in protein-coding genes and long non-coding RNAs in denatured dermis following thermal injury. <i>Burns</i> , 2020, 46, 1128-1135.	1.9	6
15	Integrated analysis of tRNA-derived small RNAs reveals new therapeutic genes of hyperbaric oxygen in diabetic foot ulcers. <i>Epigenomics</i> , 2021, 13, 1817-1829.	2.1	4
16	Comprehensive Analysis of Long Noncoding RNAs and Messenger RNAs Expression Profiles in Patients with Marjolin Ulcer. <i>Medical Science Monitor</i> , 2018, 24, 7828-7840.	1.1	3
17	Muscular proteomic profiling of deep pressure ulcers reveals myoprotective role of JAK2 in ischemia and reperfusion injury. <i>American Journal of Translational Research (discontinued)</i> , 2018, 10, 3413-3429.	0.0	3
18	miR-24-3p obstructs the proliferation and migration of human skin fibroblasts after thermal injury by targeting PPAR ² and positively regulated by NF- κ B. <i>Experimental Dermatology</i> , 2021, , .	2.9	3

#	ARTICLE	IF	CITATIONS
19	Reconstruction of fingers after electrical injury using lateral tarsal artery flap. Therapeutics and Clinical Risk Management, 2017, Volume 13, 855-861.	2.0	2
20	Quantitative iTRAQ LC-MS/MS reveals muscular proteome profiles of deep pressure ulcers. Bioscience Reports, 2020, 40, .	2.4	1