## Pihong Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7617586/publications.pdf

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759233 752698 20 409 12 h-index citations papers

20 g-index 23 23 23 496 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The long noncoding RNA PDK1â€AS/miRâ€125bâ€5p/VEGFA axis modulates human dermal microvascular endothelial cell and human umbilical vein endothelial cell angiogenesis after thermal injury. Journal of Cellular Physiology, 2021, 236, 3129-3142.	4.1	9
2	Integrated analysis of tRNA-derived small RNAs reveals new therapeutic genes of hyperbaric oxygen in diabetic foot ulcers. Epigenomics, 2021, 13, 1817-1829.	2.1	4
3	miRâ€24â€3p obstructs the proliferation and migration of human skin fibroblasts after thermal injury by targeting PPARâ€Î² and positively regulated by NFâ€Î³B. Experimental Dermatology, 2021, , .	2.9	3
4	Expression changes in protein-coding genes and long non-coding RNAs in denatured dermis following thermal injury. Burns, 2020, 46, 1128-1135.	1.9	6
5	Real-time burn depth assessment using artificial networks: a large-scale, multicentre study. Burns, 2020, 46, 1829-1838.	1.9	18
6	linc00174-EZH2-ZNF24/Runx1-VEGFA Regulatory Mechanism Modulates Post-burn Wound Healing. Molecular Therapy - Nucleic Acids, 2020, 21, 824-836.	5.1	25
7	Hyperbaric oxygen potentiates diabetic wound healing by promoting fibroblast cell proliferation and endothelial cell angiogenesis. Life Sciences, 2020, 259, 118246.	4.3	78
8	Quantitative iTRAQ LC-MS/MS reveals muscular proteome profiles of deep pressure ulcers. Bioscience Reports, 2020, 40, .	2.4	1
9	Role of XIST/miRâ€29a/LIN28A pathway in denatured dermis and human skin fibroblasts (HSFs) after thermal injury. Journal of Cellular Biochemistry, 2018, 119, 1463-1474.	2.6	35
10	Autophagy promotes angiogenesis via AMPK/Akt/mTOR signaling during the recovery of heat-denatured endothelial cells. Cell Death and Disease, 2018, 9, 1152.	6.3	74
11	MiR-128-3p directly targets VEGFC/VEGFR3 to modulate the proliferation of lymphatic endothelial cells through Ca2+ signaling. International Journal of Biochemistry and Cell Biology, 2018, 102, 51-58.	2.8	25
12	Comprehensive Analysis of Long Noncoding RNAs and Messenger RNAs Expression Profiles in Patients with Marjolin Ulcer. Medical Science Monitor, 2018, 24, 7828-7840.	1.1	3
13	Muscular proteomic profiling of deep pressure ulcers reveals myoprotective role of JAK2 in ischemia and reperfusion injury. American Journal of Translational Research (discontinued), 2018, 10, 3413-3429.	0.0	3
14	Utilities of scrotal flap for reconstruction of penile skin defects after severe burn injury. International Urology and Nephrology, 2017, 49, 1593-1603.	1.4	18
15	Reconstruction of fingers after electrical injury using lateral tarsal artery flap. Therapeutics and Clinical Risk Management, 2017, Volume 13, 855-861.	2.0	2
16	Interaction between ANXA1 and GATA-3 in Immunosuppression of CD4 <sup>+</sup> T Cells. Mediators of Inflammation, 2016, 2016, 1-9.	3.0	39
17	Protective role of microRNA-29a in denatured dermis and skin fibroblast cells after thermal injury. Biology Open, 2016, 5, 211-219.	1.2	15
18	The expression of miR-125b regulates angiogenesis during the recovery of heat-denatured HUVECs. Burns, 2015, 41, 803-811.	1.9	19

#	Article	IF	CITATIONS
19	Nucleolin enhances the proliferation and migration of heatâ€denatured human dermal fibroblasts. Wound Repair and Regeneration, 2015, 23, 807-818.	3.0	15
20	MicroRNA-23b Inhibits the Proliferation and Migration of Heat-Denatured Fibroblasts by Targeting Smad3. PLoS ONE, 2015, 10, e0131867.	2.5	14