

Zhaorui Sun

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

727
citations

566801

15
h-index

580395

25
g-index

25
all docs

25
docs citations

25
times ranked

1285
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in nanomaterials for use in photothermal and photodynamic therapeutics (Review). <i>Molecular Medicine Reports</i> , 2019, 20, 5-15.	1.1	99
2	Inhibition of Wnt/ β -catenin signaling promotes epithelial differentiation of mesenchymal stem cells and repairs bleomycin-induced lung injury. <i>American Journal of Physiology - Cell Physiology</i> , 2014, 307, C234-C244.	2.1	84
3	Chitosan layered gold nanorods as synergistic therapeutics for photothermal ablation and gene silencing in triple-negative breast cancer. <i>Acta Biomaterialia</i> , 2015, 25, 194-204.	4.1	61
4	Inhibition of Wnt/ β -catenin Signaling Promotes Engraftment of Mesenchymal Stem Cells to Repair Lung Injury. <i>Journal of Cellular Physiology</i> , 2014, 229, 213-224.	2.0	56
5	Activated Wnt signaling induces myofibroblast differentiation of mesenchymal stem cells, contributing to pulmonary fibrosis. <i>International Journal of Molecular Medicine</i> , 2014, 33, 1097-1109.	1.8	53
6	Intestinal trefoil factor activates the PI3K/Akt signaling pathway to protect gastric mucosal epithelium from damage. <i>International Journal of Oncology</i> , 2014, 45, 1123-1132.	1.4	51
7	Connective tissue growth factor stimulates the proliferation, migration and differentiation of lung fibroblasts during paraquat-induced pulmonary fibrosis. <i>Molecular Medicine Reports</i> , 2015, 12, 1091-1097.	1.1	41
8	Targeted inhibition of disheveled PDZ domain via NSC668036 depresses fibrotic process. <i>Experimental Cell Research</i> , 2015, 331, 115-122.	1.2	36
9	E3 ubiquitin ligase tripartite motif 7 positively regulates the TLR4-mediated immune response via its E3 ligase domain in macrophages. <i>Molecular Immunology</i> , 2019, 109, 126-133.	1.0	36
10	Role of Wnt/ β -Catenin Signaling in Epithelial Differentiation of Lung Resident Mesenchymal Stem Cells. <i>Journal of Cellular Biochemistry</i> , 2015, 116, 1532-1539.	1.2	30
11	Intracellular surface-enhanced Raman scattering probes based on TAT peptide-conjugated Au nanostars for distinguishing the differentiation of lung resident mesenchymal stem cells. <i>Biomaterials</i> , 2015, 58, 10-25.	5.7	26
12	Paraquat induces pulmonary fibrosis through Wnt/ β -catenin signaling pathway and myofibroblast differentiation. <i>Toxicology Letters</i> , 2020, 333, 170-183.	0.4	25
13	Protective effect of ginsenoside Rg1 on LPS-induced apoptosis of lung epithelial cells. <i>Molecular Immunology</i> , 2021, 136, 168-174.	1.0	23
14	Arctigenin Suppressed Epithelial-Mesenchymal Transition Through Wnt3a/ β -Catenin Pathway in PQ-Induced Pulmonary Fibrosis. <i>Frontiers in Pharmacology</i> , 2020, 11, 584098.	1.6	18
15	Curcumin relieves paraquat-induced lung injury through inhibiting the thioredoxin interacting protein/NLR pyrin domain containing 3-mediated inflammatory pathway. <i>Molecular Medicine Reports</i> , 2019, 20, 5032-5040.	1.1	18
16	Ferulic acid positively modulates the inflammatory response to septic liver injury through the GSK-3 β /NF- κ B/CREB pathway. <i>Life Sciences</i> , 2021, 277, 119584.	2.0	16
17	Xuebijing Protects Against Septic Acute Liver Injury Based on Regulation of GSK-3 β Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 627716.	1.6	13
18	Schizandrin B Mitigates Rifampicin-Induced Liver Injury by Inhibiting Endoplasmic Reticulum Stress. <i>Biological and Pharmaceutical Bulletin</i> , 2020, 43, 145-152.	0.6	8

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19	MicroRNA-139-5p improves sepsis-induced lung injury by targeting Rho-kinase1. <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 1059.	0.8	7
20	Wnt8b regulates myofibroblast differentiation of lung-resident mesenchymal stem cells via the activation of Wnt/ β 2-catenin signaling in pulmonary fibrogenesis. <i>Differentiation</i> , 2022, 125, 35-44.	1.0	7
21	Long non-coding RNA Hsp4 alleviates lipopolysaccharide-induced apoptosis of lung epithelial cells via miRNA-466m-3p/DNAJb6 axis. <i>Experimental and Molecular Pathology</i> , 2020, 117, 104547.	0.9	6
22	Inhibition of Wnt10b/ β 2-catenin signaling alleviates pulmonary fibrogenesis induced by paraquat in vivo and in vitro. <i>Life Sciences</i> , 2021, 286, 120027.	2.0	5
23	Knockdown of circRNA Paralemmin 2 Ameliorates Lipopolysaccharide-induced Murine Lung Epithelial Cell Injury by Sponging miR-330-5p to Reduce ROCK2 Expression. <i>Immunological Investigations</i> , 2022, 51, 1707-1724.	1.0	5
24	Phosphatidylserine-Specific Phospholipase A1 Alleviates Lipopolysaccharide-Induced Macrophage Inflammation by Inhibiting MAPKs Activation. <i>Biological and Pharmaceutical Bulletin</i> , 2022, 45, 1061-1068.	0.6	1