## Hai Zhang

List of Publications by Year in descending order

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687363 526287 26 1,326 13 27 h-index citations g-index papers 28 28 28 2906 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	CD147-spike protein is a novel route for SARS-CoV-2 infection to host cells. Signal Transduction and Targeted Therapy, 2020, 5, 283.	17.1	806
2	Anti-proliferation of breast cancer cells with itraconazole: Hedgehog pathway inhibition induces apoptosis and autophagic cell death. Cancer Letters, 2017, 385, 128-136.	7.2	81
3	Brucella Omp25 Upregulates miR-155, miR-21-5p, and miR-23b to Inhibit Interleukin-12 Production via Modulation of Programmed Death-1 Signaling in Human Monocyte/Macrophages. Frontiers in Immunology, 2017, 8, 708.	4.8	59
4	<i>Mycobacterium tuberculosis</i> Secreted Proteins As Potential Biomarkers for the Diagnosis of Active Tuberculosis and Latent Tuberculosis Infection. Journal of Clinical Laboratory Analysis, 2015, 29, 375-382.	2.1	44
5	Optical imaging of gastric cancer with near-infrared heptamethine carbocyanine fluorescence dyes. Oncotarget, 2016, 7, 57277-57289.	1.8	42
6	The Application of Heptamethine Cyanine Dye DZ-1 and Indocyanine Green for Imaging and Targeting in Xenograft Models of Hepatocellular Carcinoma. International Journal of Molecular Sciences, 2017, 18, 1332.	4.1	33
7	Cabazitaxel-induced autophagy via the PI3K/Akt/mTOR pathway contributes to A549 cell death. Molecular Medicine Reports, 2016, 14, 3013-3020.	2.4	32
8	CD147 receptor is essential for TFF3-mediated signaling regulating colorectal cancer progression. Signal Transduction and Targeted Therapy, 2021, 6, 268.	17.1	27
9	Mesenchymal stem cells alleviate Japanese encephalitis virus-induced neuroinflammation and mortality. Stem Cell Research and Therapy, 2017, 8, 38.	5.5	26
10	Bioactive spirans and other constituents from the leaves of <i>Cannabis sativa f. sativa </i> Iournal of Asian Natural Products Research, 2017, 19, 793-802.	1.4	21
11	Heptamethine carbocyanine DZ-1 dye for near-infrared fluorescence imaging of hepatocellular carcinoma. Oncotarget, 2017, 8, 56880-56892.	1.8	20
12	NIRF Optical/PET Dual-Modal Imaging of Hepatocellular Carcinoma Using Heptamethine Carbocyanine Dye. Contrast Media and Molecular Imaging, 2018, 2018, 1-12.	0.8	19
13	Neutralization effects of antibody elicited by chimeric HBV S antigen viral-like particles presenting HCV neutralization epitopes. Vaccine, 2018, 36, 2273-2281.	3.8	18
14	MicroRNA-223 modulates the IL-4-medicated macrophage M2-type polarization to control the progress of sepsis. International Immunopharmacology, 2021, 96, 107783.	3.8	15
15	Biological Characteristics of Severe Combined Immunodeficient Mice Produced by CRISPR/Cas9-Mediated Rag2 and IL2rg Mutation. Frontiers in Genetics, 2019, 10, 401.	2.3	14
16	Removal of regulatory T cells prevents secondary chronic infection but increases the mortality of subsequent sub-acute infection in sepsis mice. Oncotarget, 2016, 7, 10962-10975.	1.8	13
17	In Silico Discovery of a Small Molecule Suppressing Lung Carcinoma A549 Cells Proliferation and Inducing Autophagy via mTOR Pathway Inhibition. Molecular Pharmaceutics, 2018, 15, 5427-5436.	4.6	8
18	Protective and therapeutic effects of the resuscitation-promoting factor domain and its mutants against Mycobacterium tuberculosis in mice. Pathogens and Disease, 2015, 73, .	2.0	7

#	Article	IF	CITATION
19	Single-chain antibody–delivered Livin siRNA inhibits human malignant melanoma growth in vitro and in vivo. Tumor Biology, 2017, 39, 101042831770164.	1.8	6
20	Effects of Mycobacterium tuberculosis Mutant Strain Hsp16.3 Gene on Murine RAW 264.7 Macrophage Autophagy. DNA and Cell Biology, 2018, 37, 7-14.	1.9	6
21	CD98-induced CD147 signaling stabilizes the Foxp3 protein to maintain tissue homeostasis. Cellular and Molecular Immunology, 2021, 18, 2618-2631.	10.5	6
22	MicroRNA-29b ameliorates hepatic inflammation via suppression of STAT3 in alcohol-associated liver disease. Alcohol, 2021, , .	1.7	5
23	Chimeric antigen receptor T cells targeting CD147 for non-small cell lung cancer therapy. Translational Oncology, 2022, 16, 101309.	3.7	5
24	Blockade of Macrophage CD147 Protects Against Foam Cell Formation in Atherosclerosis. Frontiers in Cell and Developmental Biology, 2020, 8, 609090.	3.7	4
25	Grifolic acid induces mitochondrial membrane potential loss and cell death of RAW264.7 macrophages. Molecular Medicine Reports, 2017, 17, 3281-3287.	2.4	2
26	Ligand-based discovery of small molecules suppressing cancer cell proliferation via autophagic flux inhibition. Journal of Molecular Medicine, 2020, 98, 1573-1589.	3.9	2