

Tai Yang

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

298
citations

1039406

9
h-index

887659

17
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20
all docs

20
docs citations

20
times ranked

610
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 and SARS-CoV: Virtual screening of potential inhibitors targeting RNA-dependent RNA polymerase activity (NSP12). <i>Journal of Medical Virology</i> , 2021, 93, 389-400.	2.5	95
2	Potential treatment with Chinese and Western medicine targeting NSP14 of SARS-CoV-2. <i>Journal of Pharmaceutical Analysis</i> , 2021, 11, 272-277.	2.4	35
3	The Protective Immune Response against Infectious Bronchitis Virus Induced by Multi-Epitope Based Peptide Vaccines. <i>Bioscience, Biotechnology and Biochemistry</i> , 2009, 73, 1500-1504.	0.6	31
4	Celastrol induce apoptosis of human multiple myeloma cells involving inhibition of proteasome activity. <i>European Journal of Pharmacology</i> , 2019, 853, 184-192.	1.7	19
5	Multivalent DNA Vaccine Enhanced Protection Efficacy against Infectious Bronchitis Virus in Chickens. <i>Journal of Veterinary Medical Science</i> , 2009, 71, 1585-1590.	0.3	18
6	Cucurbitacin B exerts anti-cancer activities in human multiple myeloma cells in vitro and in vivo by modulating multiple cellular pathways. <i>Oncotarget</i> , 2017, 8, 5800-5813.	0.8	14
7	Tolerogenic Dendritic Cells Induced by BD750 Ameliorate Proinflammatory T cell Responses and Experimental Autoimmune Encephalitis in Mice. <i>Molecular Medicine</i> , 2017, 23, 204-214.	1.9	14
8	Targeting lipid metabolism in multiple myeloma cells: Rational development of a synergistic strategy with proteasome inhibitors. <i>British Journal of Pharmacology</i> , 2021, 178, 4741-4757.	2.7	13
9	Cucurbitacin B exhibits antitumor effects on CD133+ HepG2 liver cancer stem cells by inhibiting JAK2/STAT3 signaling pathway. <i>Anti-Cancer Drugs</i> , 2021, 32, 548-557.	0.7	10
10	Benzimidazole derivative, BMT-1, induces apoptosis in multiple myeloma cells via a mitochondrial-mediated pathway involving H ⁺ /K ⁺ -ATPase inhibition. <i>Oncology Reports</i> , 2014, 31, 2743-2750.	1.2	9
11	A novel water-soluble benzothiazole derivative BD926 triggers ROS-mediated B lymphoma cell apoptosis via mitochondrial and endoplasmic reticulum signaling pathways. <i>International Journal of Oncology</i> , 2016, 49, 2127-2134.	1.4	9
12	Predicting the Animal Susceptibility and Therapeutic Drugs to SARS-CoV-2 Based on Spike Glycoprotein Combined With ACE2. <i>Frontiers in Genetics</i> , 2020, 11, 575012.	1.1	8
13	Synthesis, characterization and in vivo evaluation of honokiol bisphosphate prodrugs protects against rats' brain ischemia-reperfusion injury. <i>Asian Journal of Pharmaceutical Sciences</i> , 2019, 14, 640-648.	4.3	7
14	Sorafenib and CuB exert synergistic antitumor effects against hepatocellular carcinoma cells via inhibition of STAT3 phosphorylation. <i>FEBS Open Bio</i> , 2021, 11, 133-145.	1.0	6
15	A novel water-soluble benzothiazole derivative BD926 inhibits human activated T cell proliferation by down-regulating the STAT5 activation. <i>European Journal of Pharmacology</i> , 2015, 761, 36-43.	1.7	4
16	Synthesis, Characterization, and In Vivo Evaluation of Desmethyl Anethole Trithione Phosphate Prodrug for Ameliorating Cerebral Ischemia-Reperfusion Injury in Rats. <i>ACS Omega</i> , 2020, 5, 4595-4602.	1.6	3
17	Identification and characterization of the Cucurbitacins, a novel class of small-molecule inhibitors of Tropomyosin receptor kinase a. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 295.	3.7	2
18	2-(1H-Benzimidazol-2-yl)-4,5,6,7-tetrahydro-2H-indazol-3-ol, a Benzimidazole Derivative, Inhibits T Cell Proliferation Involving H ⁺ /K ⁺ -ATPase Inhibition. <i>Molecules</i> , 2014, 19, 17173-17186.	1.7	1

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19	Chemical Constituents of <i>Amalocalyx yunnanensis</i> and Their Cytotoxicity. <i>Chemistry of Natural Compounds</i> , 2020, 56, 127-129.	0.2	0
20	Back Cover Image, Volume 92, Number 11, November 2020. <i>Journal of Medical Virology</i> , 2021, 93, ii.	2.5	0