

Bin Wang

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

386
citations

759233

12
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

425
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of chemical adjuvants on DNA vaccination. <i>Vaccine</i> , 2004, 22, 2925-2935.	3.8	91
2	p300-Dependent ATF5 Acetylation Is Essential for Egr-1 Gene Activation and Cell Proliferation and Survival. <i>Molecular and Cellular Biology</i> , 2011, 31, 3906-3916.	2.3	43
3	Template-Assisted Magnetron Sputtering of Cotton Nonwovens for Wound Healing Application. <i>ACS Applied Bio Materials</i> , 2020, 3, 848-858.	4.6	32
4	ATF5 Is Overexpressed in Epithelial Ovarian Carcinomas and Interference With Its Function Increases Apoptosis Through the Downregulation of Bcl-2 in SKOV-3 Cells. <i>International Journal of Gynecological Pathology</i> , 2012, 31, 532-537.	1.4	29
5	Interference with ATF5 function enhances the sensitivity of human pancreatic cancer cells to paclitaxel-induced apoptosis. <i>Anticancer Research</i> , 2012, 32, 4385-94.	1.1	27
6	Human cytomegalovirus inhibits apoptosis by regulating the activating transcription factor 5 signaling pathway in human malignant glioma cells. <i>Oncology Letters</i> , 2014, 8, 1051-1057.	1.8	17
7	DNA methylation level of promoter region of activating transcription factor 5 in glioma. <i>Journal of Zhejiang University: Science B</i> , 2015, 16, 757-762.	2.8	17
8	Microenvironment-associated gene HSD11B1 may serve as a prognostic biomarker in clear cell renal cell carcinoma: a study based on TCGA, RT-qPCR, Western blotting, and immunohistochemistry. <i>Bioengineered</i> , 2021, 12, 10891-10904.	3.2	17
9	Hesperetin as an adjuvant augments protective anti-tumour immunity responses in B16F10 melanoma by stimulating cytotoxic CD8 ⁺ T cells. <i>Scandinavian Journal of Immunology</i> , 2020, 91, e12867.	2.7	16
10	Procyanidin, a kind of biological flavonoid, induces protective anti-tumor immunity and protects mice from lethal B16F10 challenge. <i>International Immunopharmacology</i> , 2017, 47, 251-258.	3.8	14
11	Gastrodin, a traditional Chinese medicine monomer compound, can be used as adjuvant to enhance the immunogenicity of melanoma vaccines. <i>International Immunopharmacology</i> , 2019, 74, 105699.	3.8	14
12	Use of Praziquantel as an Adjuvant Enhances Protection and Tc-17 Responses to Killed H5N1 Virus Vaccine in Mice. <i>PLoS ONE</i> , 2012, 7, e34865.	2.5	13
13	A DNA vaccine targeting p42.3 induces protective antitumor immunity via eliciting cytotoxic CD8 ⁺ T lymphocytes in a murine melanoma model. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 2196-2202.	3.3	12
14	Apoptosis Disorder, a Key Pathogenesis of HCMV-Related Diseases. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4106.	4.1	8
15	Human Cytomegalovirus-IE2 Affects Embryonic Liver Development and Survival in Transgenic Mouse. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2022, 14, 494-511.	4.5	8
16	Nizatidine, a small molecular compound, enhances killed H5N1 vaccine cell-mediated responses and protects mice from lethal viral challenge. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 461-468.	3.3	7
17	The contribution of intestinal <i>Streptococcus</i> to the pathogenesis of diabetic foot ulcers: An analysis based on 16S rRNA sequencing. <i>International Wound Journal</i> , 2022, 19, 1658-1668.	2.9	6
18	Chrysin enhances antitumour immunity response through the IL-12/STAT4 signal pathway in the B16F10 melanoma mouse model. <i>Scandinavian Journal of Immunology</i> , 2022, 96, e13177.	2.7	6

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19	Human cytomegalovirus IE2 may impair the cognitive ability of the hippocampus through the GluNRs/CaMKII β /CREB signaling pathway in the Rosa26-LSL-IE2/Cre mouse. Behavioural Brain Research, 2022, 419, 113683.	2.2	3
20	HCMV-encoded IE2 induces anxiety-depression and cognitive impairment in UL122 genetically-modified mice. International Journal of Clinical and Experimental Pathology, 2019, 12, 4087-4095.	0.5	2
21	HCMV-encoded IE2 promotes NAFLD progression by up-regulation of SREBP1c expression in UL122 genetically modified mice. International Journal of Clinical and Experimental Pathology, 2018, 11, 4213-4220.	0.5	2
22	Cross-species opsonic activity of zebrafish fish-egg lectin on mouse macrophages. Developmental and Comparative Immunology, 2022, 129, 104332.	2.3	2