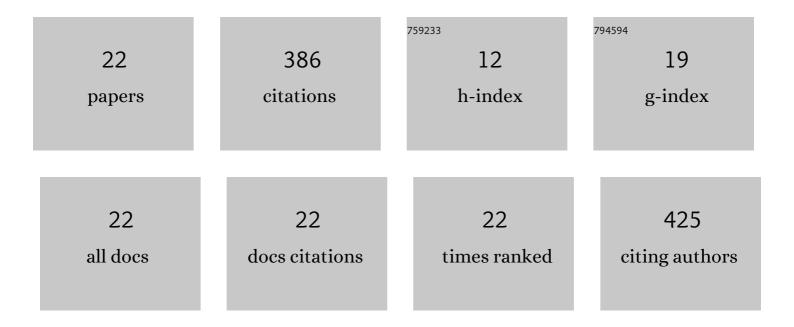
## Bin Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7708957/publications.pdf Version: 2024-02-01



RIN WANC

#	Article	IF	CITATIONS
1	Effect of chemical adjuvants on DNA vaccination. Vaccine, 2004, 22, 2925-2935.	3.8	91
2	p300-Dependent ATF5 Acetylation Is Essential for Egr-1 Gene Activation and Cell Proliferation and Survival. Molecular and Cellular Biology, 2011, 31, 3906-3916.	2.3	43
3	Template-Assisted Magnetron Sputtering of Cotton Nonwovens for Wound Healing Application. ACS Applied Bio Materials, 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. International Journal of Gynecological Pathology, 2012, 31, 532-537.	1.4	29
5	Interference with ATF5 function enhances the sensitivity of human pancreatic cancer cells to paclitaxel-induced apoptosis. Anticancer Research, 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. Oncology Letters, 2014, 8, 1051-1057.	1.8	17
7	DNA methylation level of promoter region of activating transcription factor 5 in glioma. Journal of Zhejiang University: Science B, 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. Bioengineered, 2021, 12, 10891-10904.	3.2	17
9	Hesperetin as an adjuvant augments protective antiâ€ŧumour immunity responses in B16F10 melanoma by stimulating cytotoxic CD8 <sup>+</sup> T cells. Scandinavian Journal of Immunology, 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. International Immunopharmacology, 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. International Immunopharmacology, 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. PLoS ONE, 2012, 7, e34865.	2.5	13
13	A DNA vaccine targeting p42.3 induces protective antitumor immunity via eliciting cytotoxic CD8 <sup>+</sup> T lymphocytes in a murine melanoma model. Human Vaccines and Immunotherapeutics, 2013, 9, 2196-2202.	3.3	12
14	Apoptosis Disorder, a Key Pathogenesis of HCMV-Related Diseases. International Journal of Molecular Sciences, 2021, 22, 4106.	4.1	8
15	Human Cytomegalovirus-IE2 Affects Embryonic Liver Development and Survival in Transgenic Mouse. Cellular and Molecular Gastroenterology and Hepatology, 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. Human Vaccines and Immunotherapeutics, 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 <scp>16S rRNA</scp> sequencing. International Wound Journal, 2022, 19, 1658-1668.	2.9	6
18	Chrysin enhances antitumour immunity response through the <scp>ILâ€12â€5TAT4</scp> signal pathway in the <scp>B16F10</scp> melanoma mouse model. Scandinavian Journal of Immunology, 2022, 96, e13177.	2.7	6

Bin Wang

#	Article	IF	CITATIONS
19	Human cytomegalovirus IE2 may impair the cognitive ability of the hippocampus through the GluNRs/CaMKIII±/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