## Wen Zhang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8689107/publications.pdf

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		361413	552781
55	974	20	26
papers	citations	h-index	g-index
62	62	62	1411
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Humoral immunogenicity and reactogenicity of CoronaVac or ZF2001 booster after two doses of inactivated vaccine. Cell Research, 2022, 32, 107-109.	12.0	69
2	Tumor-selective replication herpes simplex virus-based technology significantly improves clinical detection and prognostication of viable circulating tumor cells. Oncotarget, 2016, 7, 39768-39783.	1.8	43
3	Lipidomics Profile Changes of Type 2 Diabetes Mellitus with Acute Myocardial Infarction. Disease Markers, 2019, 2019, 1-7.	1.3	37
4	Doxorubicin-enriched, ALDHbr mouse breast cancer stem cells are treatable to oncolytic herpes simplex virus type 1. BMC Cancer, 2012, 12, 549.	2.6	34
5	A Novel Oncolytic Herpes Simplex Virus Type 2 Has Potent Anti-Tumor Activity. PLoS ONE, 2014, 9, e93103.	2.5	34
6	Akebia Saponin D Decreases Hepatic Steatosis through Autophagy Modulation. Journal of Pharmacology and Experimental Therapeutics, 2016, 359, 392-400.	2.5	32
7	Calcineurin B subunit interacts with proteasome subunit alpha type 7 and represses hypoxia-inducible factor-1α activity via the proteasome pathway. Biochemical and Biophysical Research Communications, 2011, 405, 468-472.	2.1	31
8	Akebia saponin D alleviates hepatic steatosis through BNip3 induced mitophagy. Journal of Pharmacological Sciences, 2018, 136, 189-195.	2.5	31
9	Cooperation Between the Inflammation and Coagulation Systems Promotes the Survival of Circulating Tumor Cells in Renal Cell Carcinoma Patients. Frontiers in Oncology, 2019, 9, 504.	2.8	31
10	Immunosuppressive activity on the murine immune responses of glycyrol fromGlycyrrhiza uralensisvia inhibition of calcineurin activity. Pharmaceutical Biology, 2010, 48, 1177-1184.	2.9	30
11	Akebia Saponin D inhibits the formation of atherosclerosis in ApoE mice by attenuating oxidative stress-induced apoptosis in endothelial cells. Atherosclerosis, 2019, 285, 23-30.	0.8	30
12	Single nucleotide variant profiles of viable single circulating tumour cells reveal CTC behaviours in breast cancer. Oncology Reports, 2018, 39, 2147-2159.	2.6	28
13	Cytomegalovirus infection and atherosclerosis risk: A metaâ€analysis. Journal of Medical Virology, 2017, 89, 2196-2206.	5.0	26
14	A high-risk luminal A dominant breast cancer subtype with increased mobility. Breast Cancer Research and Treatment, 2019, 175, 459-472.	2.5	26
15	Calcineurin stimulates the expression of inflammatory factors in RAW 264.7 cells by interacting with proteasome subunit alpha type 6. Biochemical and Biophysical Research Communications, 2011, 407, 668-673.	2.1	24
16	A novel oHSV-1 targeting telomerase reverse transcriptase-positive cancer cells via tumor-specific promoters regulating the expression of ICP4. Oncotarget, 2015, 6, 20345-20355.	1.8	23
17	Effects of cyclosporin A, FK506 and rapamycin on calcineurin phosphatase activity in mouse brain. IUBMB Life, 2006, 58, 429-433.	3.4	22
18	Infusion of FK506, a specific inhibitor of calcineurin, induces potent tau hyperphosphorylation in mouse brain. Brain Research Bulletin, 2008, 76, 464-468.	3.0	22

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19	Treatment of colon cancer with oncolytic herpes simplex virus in preclinical models. Gene Therapy, 2016, 23, 450-459.	4.5	21
20	Akebia saponin D ameliorates metabolic syndrome (MetS) via remodeling gut microbiota and attenuating intestinal barrier injury. Biomedicine and Pharmacotherapy, 2021, 138, 111441.	5.6	21
21	Senescence as a dictator of patient outcomes and therapeutic efficacies in human gastric cancer. Cell Death Discovery, 2022, 8, 13.	4.7	21
22	Enhanced Therapeutic Efficacy of a Novel Oncolytic Herpes Simplex Virus Type 2 Encoding an Antibody Against Programmed Cell Death 1. Molecular Therapy - Oncolytics, 2019, 15, 201-213.	4.4	20
23	Circulating tumor cells in the pulmonary vein increase significantly after lobectomy: A prospective observational study. Thoracic Cancer, 2019, 10, 163-169.	1.9	20
24	Discovery of metabolite profiles of metabolic syndrome using untargeted and targeted LC–MS based lipidomics approach. Journal of Pharmaceutical and Biomedical Analysis, 2020, 177, 112848.	2.8	20
25	Characteristics, dynamic changes, and prognostic significance of TCR repertoire profiling in patients with renal cell carcinoma. Journal of Pathology, 2020, 251, 26-37.	4.5	18
26	Cytomegalovirus Infection Is a Risk Factor in Gastrointestinal Cancer: A Cross-Sectional and Meta-Analysis Study. Intervirology, 2020, 63, 10-16.	2.8	17
27	oHSV2 Can Target Murine Colon Carcinoma by Altering the Immune Status of the Tumor Microenvironment and Inducing Antitumor Immunity. Molecular Therapy - Oncolytics, 2020, 16, 158-171.	4.4	17
28	Preclinical Safety Evaluation of Oncolytic Herpes Simplex Virus Type 2. Human Gene Therapy, 2019, 30, 651-660.	2.7	15
29	Curcumin inhibits the formation of atherosclerosis in ApoE mice by suppressing cytomegalovirus activity in endothelial cells. Life Sciences, 2020, 257, 117658.	4.3	14
30	Correlation between PD-L1 expression ON CTCs and prognosis of patients with cancer: a systematic review and meta-analysis. Oncolmmunology, 2021, 10, 1938476.	4.6	14
31	Preliminary results of sintilimab plus different dose of IBI305 (anti-VEGF monoclonal antibody) in patients with advanced hepatocellular carcinoma: A phase Ib study Journal of Clinical Oncology, 2020, 38, 3079-3079.	1.6	14
32	Calmodulin-dependent activation of calcineurin by chlorogenic acid. IUBMB Life, 2007, 59, 402-407.	3.4	13
33	Human cytomegalovirus infection and vascular disease risk: A meta-analysis. Virus Research, 2017, 227, 124-134.	2.2	13
34	Ceramide induces MMP-9 expression through JAK2/STAT3 pathway in airway epithelium. Lipids in Health and Disease, 2020, 19, 196.	3.0	13
35	Telomerase-positive circulating tumor cells are associated with poor prognosis via a neutrophil-mediated inflammatory immune environment in glioma. BMC Medicine, 2021, 19, 277.	<b>5.</b> 5	13
36	Improving the diagnosis of prostate cancer by telomerase-positive circulating tumor cells: A prospective pilot study. EClinicalMedicine, 2022, 43, 101161.	7.1	13

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37	Targeted Metabolomics for Plasma Amino Acids and Carnitines in Patients with Metabolic Syndrome Using HPLC-MS/MS. Disease Markers, 2020, 2020, 1-8.	1.3	11
38	Vitamin D supplementation rescues simvastatin induced myopathy in mice via improving mitochondrial cristae shape. Toxicology and Applied Pharmacology, 2020, 401, 115076.	2.8	11
39	Combination of CT and telomerase-positive circulating tumor cells improves diagnosis of small pulmonary nodules. JCI Insight, 2021, 6, .	5.0	11
40	Establishment of gastric signet ring cell carcinoma organoid for the therapeutic drug testing. Cell Death Discovery, 2022, 8, 6.	4.7	9
41	Oncolytic Herpes Simplex Virus Type 2 Can Effectively Inhibit Colorectal Cancer Liver Metastasis by Modulating the Immune Status in the Tumor Microenvironment and Inducing Specific Antitumor Immunity. Human Gene Therapy, 2021, 32, 203-215.	2.7	8
42	Chronic bronchitis leads to accelerated hyperinflation in <scp>COPD</scp> patients during exercise. Respirology, 2015, 20, 618-625.	2.3	7
43	TNF-α and LT-α Polymorphisms and the Risk of Leukemia: A Meta-analysis. Tumori, 2017, 103, 53-59.	1.1	7
44	Epidemiological Aspects, Prenatal Screening and Diagnosis of Congenital Heart Defects in Beijing. Frontiers in Cardiovascular Medicine, 2021, 8, 777899.	2.4	7
45	Detection of circulating tumor cells using oHSV1â€hTERTâ€GFP in lung cancer. Thoracic Cancer, 2018, 9, 44-50.	1.9	6
46	Inhibition of colorectal cancer liver metastasis in BALB/c mice following intratumoral injection of oncolytic herpes simplex virus type 2 for the induction of specific antitumor immunity. Oncology Letters, 2019, 17, 815-822.	1.8	6
47	Delayed diagnosis of critical congenital heart defects predicting risk factors and survival rate in newborns in Beijing: a retrospective study. Journal of International Medical Research, 2021, 49, 030006052110280.	1.0	6
48	Identification of an ACK1/TNK2-based prognostic signature for colon cancer to predict survival and inflammatory landscapes. BMC Cancer, 2022, 22, 84.	2.6	3
49	Identification of Immune Subtypes of Lung Squamous Cell Carcinoma by Integrative Genome-Scale Analysis. Frontiers in Oncology, 2021, 11, 778549.	2.8	2
50	Prospective Exploratory Study of the Clinical Significance of Circulating Tumor Cells in Patients With Small Cell Lung Cancer Exposed to Prophylactic Cranial Irradiation. Frontiers in Oncology, 2020, 10, 575394.	2.8	1
51	Models based on nucleic acid methylation regulators will contribute to facilitating cancer precision medicine. BMC Medicine, 2021, 19, 295.	5.5	1
52	Cumulative effects of hypertriglyceridemia in HIV-infected patients switching from NNRTIs to PI-based antiretroviral therapy. Journal of Infection in Developing Countries, 2022, 16, 528-536.	1.2	1
53	Telomerase Positive Circulating Tumor Cells Associated with Poor Prognosis <i>via</i> Neutrophil-Mediated Inflammatory Immune Environment in Glioma. SSRN Electronic Journal, 0, , .	0.4	0
54	Application of two on-site quantitative methods for the detection of total chlorine in the water in the hemodialysis industry. Bioengineered, 2022, 13, 8558-8566.	3.2	0

#	Article	lF	CITATIONS
55	Simultaneous quantification of apolipoproteins A-I, E, and J in human plasma by LC-MS/MS for clinical application to diabetes mellitus complicated with cardiovascular disease. RSC Advances, 2022, 12, 16763-16771.	3.6	0