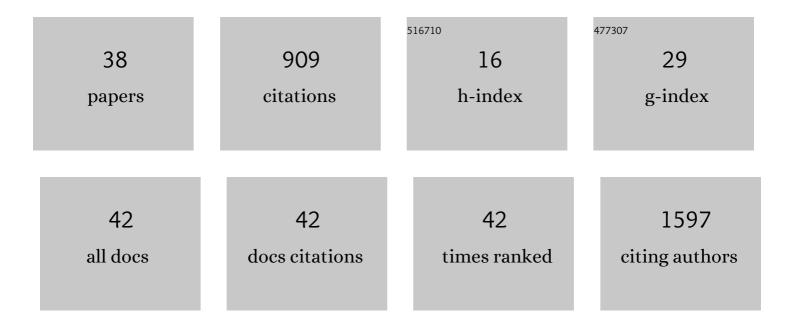
## Zhen-You Jiang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7153012/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Clostridium, Bacteroides and Prevotella associates with increased fecal metabolites Trans-4-Hydroxy-L-proline and Genistein in active pulmonary tuberculosis patients during anti-tuberculosis chemotherapy with isoniazid-rifampin-pyrazinamide-ethambutol (HRZE). Indian Journal of Microbiology, 2022, 62, 374-383.	2.7	3
2	Production and purification of infectious diseases-associated tetramer for staining of CD8+ TÂcells from PBMCs. STAR Protocols, 2022, 3, 101206.	1.2	1
3	DFNA5 regulates immune cells infiltration and exhaustion. Cancer Cell International, 2022, 22, 107.	4.1	13
4	Study on the promotion of lymphocytes in patients with COVID-19 by broad-spectrum chemokine receptor inhibitor vMIP-II and its Mechanism of signal transmission in vitro. Signal Transduction and Targeted Therapy, 2021, 6, 104.	17.1	0
5	Integrative genomic expression analysis reveals stable differences between lung cancer and systemic sclerosis. BMC Cancer, 2021, 21, 259.	2.6	0
6	Deficiency of NEIL3 Enhances the Chemotherapy Resistance of Prostate Cancer. International Journal of Molecular Sciences, 2021, 22, 4098.	4.1	12
7	The UL16 protein of HSV-1 promotes the metabolism of cell mitochondria by binding to ANT2 protein. Scientific Reports, 2021, 11, 14001.	3.3	5
8	Photothermal and Enhanced Photocatalytic Therapies Conduce to Synergistic Anticancer Phototherapy with Biodegradable Titanium Diselenide Nanosheets. Small, 2021, 17, e2103239.	10.0	13
9	Identification of Three Core Secretome Genes Associated with Immune Infiltration in High Tumor Mutation Burden Across 14 Major Solid Tumors. International Journal of General Medicine, 2021, Volume 14, 6755-6767.	1.8	2
10	Comprehensive analysis of differentially expressed mRNA and circRNA in Ankylosing spondylitis patients' platelets. Experimental Cell Research, 2021, 409, 112895.	2.6	16
11	Photothermal Therapy: Biodegradable Bi <sub>2</sub> O <sub>2</sub> Se Quantum Dots for Photoacoustic Imagingâ€Guided Cancer Photothermal Therapy (Small 1/2020). Small, 2020, 16, 2070013.	10.0	9
12	Biodegradable Bi <sub>2</sub> O <sub>2</sub> Se Quantum Dots for Photoacoustic Imagingâ€Guided Cancer Photothermal Therapy. Small, 2020, 16, e1905208.	10.0	56
13	ERG-Associated IncRNA (ERGAL) Promotes the Stability and Integrity of Vascular Endothelial Barrier During Dengue Viral Infection via Interaction With miR-183-5p. Frontiers in Cellular and Infection Microbiology, 2020, 10, 477.	3.9	11
14	Novel insights into stress-induced susceptibility to influenza: corticosterone impacts interferon-β responses by Mfn2-mediated ubiquitin degradation of MAVS. Signal Transduction and Targeted Therapy, 2020, 5, 202.	17.1	17
15	Lobaplatin induces pyroptosis through regulating cIAP1/2, Ripoptosome and ROS in nasopharyngeal carcinoma. Biochemical Pharmacology, 2020, 177, 114023.	4.4	27
16	Electrostatic Self-Assembly of Ti <sub>3</sub> C <sub>2</sub> T <sub><i>x</i></sub> MXene and Gold Nanorods as an Efficient Surface-Enhanced Raman Scattering Platform for Reliable and High-Sensitivity Determination of Organic Pollutants. ACS Sensors, 2019, 4, 2303-2310.	7.8	106
17	Graphene Oxide–IPDI–Ag/ZnO@Hydroxypropyl Cellulose Nanocomposite Films for Biological Wound-Dressing Applications. ACS Omega, 2019, 4, 15373-15381.	3.5	28
18	Effects of Xinjiaxiangruyin on the TLR7 pathway in influenza virus-infected lungs of mice housed in a hygrothermal environment. Chinese Medicine, 2019, 14, 39.	4.0	6

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19	Zika virus induces abnormal cranial osteogenesis by negatively affecting cranial neural crest development. Infection, Genetics and Evolution, 2019, 69, 176-189.	2.3	16
20	Injured liver-released miRNA-122 elicits acute pulmonary inflammation via activating alveolar macrophage TLR7 signaling pathway. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 6162-6171.	7.1	60
21	<i>Rhodotorula glutinis</i> as a living cell liposome to deliver polypeptide drugs <i>in vivo</i> . Drug Delivery, 2019, 26, 51-62.	5.7	5
22	Effect of Forsythiaside A on the RLRs Signaling Pathway in the Lungs of Mice Infected with the Influenza A Virus FM1 Strain. Molecules, 2019, 24, 4219.	3.8	23
23	Rhodosporidium toruloides sir2-like genes remodelled the mitochondrial network to improve the phenotypes of ageing cells. Free Radical Biology and Medicine, 2019, 134, 64-75.	2.9	1
24	<i>Enterococcus faecalis</i> sir2-like gene enhances aerobic metabolism of themselves and mitochondrial respiration of mammal cells to bring about improving metabolic syndrome through the PGC-11± pathway. Journal of Tissue Engineering and Regenerative Medicine, 2019, 13, 143-155.	2.7	3
25	Antiâ€influenza activity of berberine improves prognosis by reducing viral replication in mice. Phytotherapy Research, 2018, 32, 2560-2567.	5.8	56
26	Rituximab (anti-CD20)-modified AZD-2014-encapsulated nanoparticles killing of B lymphoma cells. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 1063-1073.	2.8	8
27	Effects of different principles of Traditional Chinese Medicine treatment on TLR7/NF-κB signaling pathway in influenza virus infected mice. Chinese Medicine, 2018, 13, 42.	4.0	26
28	Effects of Gui Zhi Ma Huang Ge Ban Tang on the TLR7 Pathway in Influenza Virus Infected Mouse Lungs in a Cold Environment. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-10.	1.2	8
29	Anti-GPC3 antibody-modified sorafenib-loaded nanoparticles significantly inhibited HepG2 hepatocellular carcinoma. Drug Delivery, 2018, 25, 1484-1494.	5.7	50
30	Electrochemical immunosensor for interferon-γ based on disposable ITO detector and HRP-antibody-conjugated nano gold as signal tag. Materials Science and Engineering C, 2016, 59, 577-584.	7.3	50
31	Achieving High Yield of Lactic Acid for Antimicrobial Characterization in Cephalosporin-Resistant Lactobacillus by the Co-Expression of the Phosphofructokinase and Glucokinase. Journal of Microbiology and Biotechnology, 2016, 26, 1148-1161.	2.1	9
32	Anti-transferrin receptor-modified amphotericin B-loaded PLA–PEG nanoparticles cure Candidal meningitis and reduce drug toxicity. International Journal of Nanomedicine, 2015, 10, 6227.	6.7	42
33	Fabrication of an interferon-gamma-based ITO detector for latent tuberculosis diagnosis with high stability and lower cost. Journal of Solid State Electrochemistry, 2015, 19, 3111-3119.	2.5	19
34	Microbiota Regulates the TLR7 Signaling Pathway Against Respiratory Tract Influenza A Virus Infection. Current Microbiology, 2013, 67, 414-422.	2.2	101
35	A New Pentacyclic Triterpene from <i>Humata tyermanni</i> Moore with the Inhibitory Activities against LPS-Induced NO Production in RAW264.7 Macrophages. Journal of Chemistry, 2013, 2013, 1-4.	1.9	1
36	Facile fabrication of carbonaceous nanospheres loaded with silver nanoparticles as antibacterial materials. Journal of Materials Chemistry, 2012, 22, 8121.	6.7	71

#	Article	IF	CITATIONS
37	Toxicological Study of a Chinese Herbal Medicine, Wikstroemia indica. Natural Product Communications, 2009, 4, 1934578X0900400.	0.5	2
38	Dengue virus regulates the expression of hemostasis-related molecules in human vein endothelial cells. Journal of Infection, 2007, 55, e23-e28.	3.3	24