

# Jing Zhao

## List of Publications by Year in descending order

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66  
papers

765  
citations

567281

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69  
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Macular Choroidal Small-Vessel Layer, Sattler's Layer and Haller's Layer Thicknesses: The Beijing Eye Study. <i>Scientific Reports</i> , 2018, 8, 4411.	3.3	58
2	Prevalence of Normal-Tension Glaucoma in the Chinese Population: A Systematic Review and Meta-Analysis. <i>American Journal of Ophthalmology</i> , 2019, 199, 101-110.	3.3	39
3	IL-33 Can Promote the Process of Pulmonary Fibrosis by Inducing the Imbalance Between MMP-9 and TIMP-1. <i>Inflammation</i> , 2018, 41, 878-885.	3.8	37
4	Exosomes derived from three-dimensional cultured human umbilical cord mesenchymal stem cells ameliorate pulmonary fibrosis in a mouse silicosis model. <i>Stem Cell Research and Therapy</i> , 2020, 11, 503.	5.5	36
5	Artificially Cultivated <i>Ophiocordyceps sinensis</i> Alleviates Diabetic Nephropathy and Its Podocyte Injury via Inhibiting P2X7R Expression and NLRP3 Inflammasome Activation. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-16.	2.3	33
6	Association between mild or moderate obstructive sleep apnea-hypopnea syndrome and cognitive dysfunction in children. <i>Sleep Medicine</i> , 2018, 50, 132-136.	1.6	22
7	Exosomal let-7i-5p from three-dimensional cultured human umbilical cord mesenchymal stem cells inhibits fibroblast activation in silicosis through targeting TGFBR1. <i>Ecotoxicology and Environmental Safety</i> , 2022, 233, 113302.	6.0	22
8	Serum sphingomyelin has potential to reflect hepatic injury in chronic hepatitis B virus infection. <i>International Journal of Infectious Diseases</i> , 2015, 33, 149-155.	3.3	21
9	CD36-Mediated Lipid Accumulation and Activation of NLRP3 Inflammasome Lead to Podocyte Injury in Obesity-Related Glomerulopathy. <i>Mediators of Inflammation</i> , 2019, 2019, 1-16.	3.0	21
10	Immune correlates of clinical benefit in a phase I study of hyperthermia with adoptive T cell immunotherapy in patients with solid tumors. <i>International Journal of Hyperthermia</i> , 2019, 36, 74-82.	2.5	21
11	Snail-mediated partial epithelial mesenchymal transition augments the differentiation of local lung myofibroblast. <i>Chemosphere</i> , 2021, 267, 128870.	8.2	21
12	Integrative characterization of fine particulate matter-induced chronic obstructive pulmonary disease in mice. <i>Science of the Total Environment</i> , 2020, 706, 135687.	8.0	20
13	Sodium tanshinone IIA sulfonate attenuates silica-induced pulmonary fibrosis in rats via activation of the Nrf2 and thioredoxin system. <i>Environmental Toxicology and Pharmacology</i> , 2020, 80, 103461.	4.0	20
14	The efficacy and safety of montelukast in children with obstructive sleep apnea: a systematic review and meta-analysis. <i>Sleep Medicine</i> , 2021, 78, 193-201.	1.6	18
15	Imaging and clinical features of primary hepatic sarcomatous carcinoma. <i>Cancer Imaging</i> , 2018, 18, 36.	2.8	17
16	Role of intraoperative neuromonitoring of recurrent laryngeal nerve in thyroid and parathyroid surgery. <i>Journal of International Medical Research</i> , 2020, 48, 030006052095264.	1.0	17
17	Profilin 2 (PFN2) promotes the proliferation, migration, invasion and epithelial-to-mesenchymal transition of triple negative breast cancer cells. <i>Breast Cancer</i> , 2021, 28, 368-378.	2.9	17
18	Impaired T Cell-dependent Humoral Immune Response Associated with Juvenile-onset Recurrent Respiratory Papillomatosis Progression. <i>Scientific Reports</i> , 2016, 6, 36378.	3.3	15

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19	Lung microbiome and transcriptome reveal mechanisms underlying PM2.5 induced pulmonary fibrosis. <i>Science of the Total Environment</i> , 2022, 831, 154974.	8.0	14
20	Blood microbiota diversity determines response of advanced colorectal cancer to chemotherapy combined with adoptive T cell immunotherapy. <i>Oncolimmunology</i> , 2021, 10, 1976953.	4.6	13
21	Fast Virtual Stenting with Active Contour Models in Intracranial Aneurysm. <i>Scientific Reports</i> , 2016, 6, 21724.	3.3	12
22	Methyl jasmonate enhances the radiation sensitivity of esophageal carcinoma cells by inhibiting the 11-ketoprostaglandin reductase activity of <em>AKR1C3</em>. <i>Cancer Management and Research</i> , 2018, Volume 10, 3149-3158.	1.9	12
23	Single High-Dose Radiation Enhances Dendritic Cell Homing and T Cell Priming by Promoting Reactive Oxygen Species-Induced Cytoskeletal Reorganization. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 95-108.	0.8	12
24	Factors associated with blindness three months following treatment for acute primary angle glaucoma. <i>British Journal of Ophthalmology</i> , 2021, 105, 502-506.	3.9	12
25	Vocal cord paralysis following lithium button battery ingestion in children. <i>European Journal of Pediatrics</i> , 2021, 180, 1059-1066.	2.7	12
26	Structural gray matter change early in male patients with HIV. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 3362-9.	1.3	12
27	Nanosilica and Polyacrylate/Nanosilica: A Comparative Study of Acute Toxicity. <i>BioMed Research International</i> , 2016, 2016, 1-7.	1.9	10
28	Airway resistance and allergic sensitization in children with obstructive sleep apnea hypopnea syndrome. <i>Pediatric Pulmonology</i> , 2016, 51, 426-430.	2.0	10
29	Low-frequency fluctuation characteristics in rhesus macaques with SIV infection: a resting-state fMRI study. <i>Journal of NeuroVirology</i> , 2019, 25, 141-149.	2.1	10
30	Serum vitamin D<sub>3</sub> does not correlate with liver fibrosis in chronic hepatitis C. <i>World Journal of Gastroenterology</i> , 2015, 21, 11152.	3.3	10
31	A modified suture technique for hemorrhage during cesarean delivery complicated by complete placenta previa. <i>International Journal of Gynecology and Obstetrics</i> , 2015, 129, 26-29.	2.3	9
32	Insomnia in Adults With Chronic Hepatitis B, Liver Failure, and Cirrhosis: A Case-Control Study. <i>Perspectives in Psychiatric Care</i> , 2017, 53, 67-72.	1.9	9
33	Optimal Cut-off Point of Waist to Height Ratio in Beijing and Its Association with Clusters of Metabolic Risk Factors. <i>Current Medical Science</i> , 2019, 39, 330-336.	1.8	8
34	Gender differences in risk factors for high plasma homocysteine levels based on a retrospective checkup cohort using a generalized estimating equation analysis. <i>Lipids in Health and Disease</i> , 2021, 20, 31.	3.0	8
35	Comparison of the Effectiveness and Safety of d-Penicillamine and Zinc Salt Treatment for Symptomatic Wilson Disease: A Systematic Review and Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2022, 13, 847436.	3.5	8
36	Altered regional homogeneity of brain spontaneous signals in SIV infected rhesus macaque model. <i>Magnetic Resonance Imaging</i> , 2017, 37, 56-61.	1.8	7

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37	Minimally invasive procedure for diagnosis and treatment of vallecular cysts in children: review of 156 cases. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020, 277, 3407-3414.	1.6	7
38	S6K1 inhibits HBV replication through inhibiting AMPK-ULK1 pathway and disrupting acetylation modification of H3K27. <i>Life Sciences</i> , 2021, 265, 118848.	4.3	7
39	Carbon nanoparticle-guided intraoperative lymph node biopsy predicts the status of lymph nodes posterior to right recurrent laryngeal nerve in cN0 papillary thyroid carcinoma. <i>Gland Surgery</i> , 2021, 10, 1554-1563.	1.1	7
40	Risk Factors of Central Lymph Node Metastasis in Papillary Thyroid Microcarcinoma and the Value of Sentinel Lymph Node Biopsy. <i>Frontiers in Surgery</i> , 2021, 8, 680493.	1.4	7
41	A modified suture technique for the treatment of patients with pernicious placenta previa and placenta accreta spectrum: a case series. <i>Annals of Translational Medicine</i> , 2021, 9, 1140-1140.	1.7	7
42	microRNA-149-5p mediates the PM2.5-induced inflammatory response by targeting TAB2 via MAPK and NF- $\kappa$ B signaling pathways in vivo and in vitro. <i>Cell Biology and Toxicology</i> , 2023, 39, 703-717.	5.3	7
43	DUSP7 inhibits cervical cancer progression by inactivating the RAS pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 9306-9318.	3.6	7
44	A review of the risk factors associated with juvenile-onset recurrent respiratory papillomatosis: genetic, immune and clinical aspects. <i>World Journal of Pediatrics</i> , 2022, 18, 75-82.	1.8	7
45	Tim-3 is a potential regulator that inhibits monocyte inflammation in response to intermittent hypoxia in children with obstructive sleep apnea syndrome. <i>Clinical Immunology</i> , 2021, 222, 108641.	3.2	6
46	Prevalence of Major Depression and Its Associations With Demographic and Clinical Characteristics and Quality of Life in Chinese Patients With HBV-related Liver Diseases. <i>Archives of Psychiatric Nursing</i> , 2017, 31, 287-290.	1.4	5
47	Concomitant dose escalation with image-guided Tomotherapy in locally advanced mid&ndash;low rectal cancer: a single-center study. <i>Cancer Management and Research</i> , 2019, Volume 11, 1579-1586.	1.9	5
48	Effect of general anaesthesia on intraocular pressure in paediatric patients: a systematic review. <i>Eye</i> , 2021, 35, 1205-1212.	2.1	5
49	A Nomogram Based on Clinicopathological and Ultrasound Imaging Characteristics for Predicting Cervical Lymph Node Metastasis in cN0 Unilateral Papillary Thyroid Microcarcinoma. <i>Frontiers in Surgery</i> , 2021, 8, 742328.	1.4	5
50	An image fusion algorithm based on multi-resolution decomposition for functional magnetic resonance images. <i>Neuroscience Letters</i> , 2011, 487, 73-77.	2.1	4
51	Risk factors for aggressive recurrent respiratory papillomatosis in Chinese juvenile patients. <i>Acta Oto-Laryngologica</i> , 2020, 140, 771-776.	0.9	4
52	Atypical Resting-State Functional Connectivity Dynamics Correlate With Early Cognitive Dysfunction in HIV Infection. <i>Frontiers in Neurology</i> , 2020, 11, 606592.	2.4	4
53	Altered Glymphatic System in Middle-Aged cART-Treated Patients With HIV: A Diffusion Tensor Imaging Study. <i>Frontiers in Neurology</i> , 2022, 13, 819594.	2.4	4
54	ERBB2D16 Expression in HER2 Positive Gastric Cancer Is Associated With Resistance to Trastuzumab. <i>Frontiers in Oncology</i> , 2022, 12, 855308.	2.8	4

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55	Therapeutic experience of an 89-year-old high-risk patient with incarcerated cholecystolithiasis: A case report and literature review. <i>World Journal of Clinical Cases</i> , 2020, 8, 4908-4916.	0.8	3
56	Altered brain functions in HIV positive patients free of HIV- associated neurocognitive disorders: A MRI study during unilateral hand movements. <i>Radiology of Infectious Diseases</i> , 2015, 1, 83-87.	0.0	2
57	HLA-DRB1 and HLA-DQB1 alleles in Chinese Han patients with Juvenile-Onset recurrent respiratory papillomatosis. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2017, 102, 119-122.	1.0	2
58	Prevalence and clinical correlates of insomnia symptoms and their association with quality of life in Chinese patients with HBV-related liver disease. <i>PeerJ</i> , 2021, 9, e10956.	2.0	2
59	Pathological features of persistent adnexal masses in pregnancy. <i>Annals of Translational Medicine</i> , 2021, 9, 973-973.	1.7	2
60	The Psychometric Properties of the Quick Inventory of Depressive Symptomatology-Self-Report (QIDS-SR) in Patients with HBV-Related Liver Disease. <i>Shanghai Archives of Psychiatry</i> , 2017, 29, 15-20.	0.7	2
61	Safety and potential increased risk of toxicity of radiotherapy combined immunotherapy strategy. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2023, 19, 35-50.	1.1	2
62	Endoscopy-assisted, transoral submucosal coblation for pediatric retropharyngeal lymphatic malformations. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 134, 110074.	1.0	1
63	Changes of Tumor Markers in Patients with Breast Cancer during Postoperative Adjuvant Chemotherapy. <i>Disease Markers</i> , 2022, 2022, 1-14.	1.3	1
64	Clinical pathological analysis of newly diagnosed malignant pelvic tumors during pregnancy. <i>Translational Cancer Research</i> , 2021, 10, 2977-2984.	1.0	0
65	Clopidogrel Loading Dose 300 vs. 600 mg in Patients Undergoing One-Stop Hybrid Coronary Revascularization: A Prospective Single-Center Randomized Pilot Study. <i>Frontiers in Surgery</i> , 2021, 8, 768860.	1.4	0
66	The Clinical Characteristics in Children with Sinonasal Inverted Papilloma: A Case Report and Review of the Literature. <i>Ear, Nose and Throat Journal</i> , 2022, , 014556132110685.	0.8	0