

# Zheng Liu

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

58

papers

679

citations

13

h-index

23

g-index

61

ext. papers

966

ext. citations

4.6

avg, IF

3.95

L-index

#	Paper	IF	Citations
58	Epigenetically upregulated oncoprotein PLCE1 drives esophageal carcinoma angiogenesis and proliferation via activating the PI-PLCENF-B signaling pathway and VEGF-C/ Bcl-2 expression. <i>Molecular Cancer</i> , <b>2019</b> , 18, 1	42.1	197
57	Unbalanced YAP-SOX9 circuit drives stemness and malignant progression in esophageal squamous cell carcinoma. <i>Oncogene</i> , <b>2019</b> , 38, 2042-2055	9.2	42
56	Association of adiponectin gene (ADIPOQ) rs2241766 polymorphism with obesity in adults: a meta-analysis. <i>PLoS ONE</i> , <b>2014</b> , 9, e95270	3.7	29
55	Genetic susceptibility to salt-sensitive hypertension in a Han Chinese population: a validation study of candidate genes. <i>Hypertension Research</i> , <b>2017</b> , 40, 876-884	4.7	26
54	Multispectral imaging reveals hyper active TGF-β signaling in colorectal cancer. <i>Cancer Biology and Therapy</i> , <b>2018</b> , 19, 105-112	4.6	21
53	Different Types of Atrial Fibrillation Share Patterns of Gut Microbiota Dysbiosis. <i>MSphere</i> , <b>2020</b> , 5,	5	17
52	Progressive brain rich-club network disruption from clinically isolated syndrome towards multiple sclerosis. <i>NeuroImage: Clinical</i> , <b>2018</b> , 19, 232-239	5.3	17
51	Trend analysis of mortality rates and causes of death in children under 5 years old in Beijing, China from 1992 to 2015 and forecast of mortality into the future: an entire population-based epidemiological study. <i>BMJ Open</i> , <b>2017</b> , 7, e015941	3	17
50	Different patterns of longitudinal brain and spinal cord changes and their associations with disability progression in NMO and MS. <i>European Radiology</i> , <b>2018</b> , 28, 96-103	8	16
49	Duration of Persistent Atrial Fibrillation Is Associated with Alterations in Human Gut Microbiota and Metabolic Phenotypes. <i>MSystems</i> , <b>2019</b> , 4,	7.6	15
48	Effects of environmental and genetic risk factors for salt sensitivity on blood pressure in northern China: the systemic epidemiology of salt sensitivity (EpiSS) cohort study. <i>BMJ Open</i> , <b>2018</b> , 8, e023042	3	15
47	Metabolic changes in normal-appearing white matter in patients with neuromyelitis optica and multiple sclerosis: a comparative magnetic resonance spectroscopy study. <i>Acta Radiologica</i> , <b>2017</b> , 58, 1132-1137	2	13
46	Comparative Efficacy of Antihypertensive Agents in Salt-Sensitive Hypertensive Patients: A Network Meta-Analysis. <i>American Journal of Hypertension</i> , <b>2018</b> , 31, 835-846	2.3	13
45	Pregnancy-specific glycoprotein 9 (PSG9), a driver for colorectal cancer, enhances angiogenesis via activation of SMAD4. <i>Oncotarget</i> , <b>2016</b> , 7, 61562-61574	3.3	13
44	Correlation between EDSS scores and cervical spinal cord atrophy at 3T MRI in multiple sclerosis: A systematic review and meta-analysis. <i>Multiple Sclerosis and Related Disorders</i> , <b>2020</b> , 37, 101426	4	13
43	Pulmonary fibrosis in a mouse model of sarcoid granulomatosis induced by booster challenge with <i>Propionibacterium acnes</i> . <i>Oncotarget</i> , <b>2016</b> , 7, 33703-14	3.3	12
42	Phosphatase and tensin homolog deleted on chromosome 10 contributes to phenotype transformation of fibroblasts in idiopathic pulmonary fibrosis via multiple pathways. <i>Experimental Biology and Medicine</i> , <b>2016</b> , 241, 157-65	3.7	11

41	Clinical characteristics of patients with paraneoplastic myelopathy. <i>Journal of Neuroimmunology</i> , <b>2019</b> , 330, 136-142	3.5	11
40	Whole brain functional connectivity in clinically isolated syndrome without conventional brain MRI lesions. <i>European Radiology</i> , <b>2016</b> , 26, 2982-91	8	11
39	Shifts in gut microbiome and metabolome are associated with risk of recurrent atrial fibrillation. <i>Journal of Cellular and Molecular Medicine</i> , <b>2020</b> , 24, 13356-13369	5.6	11
38	Metagenomic data-mining reveals enrichment of trimethylamine-N-oxide synthesis in gut microbiome in atrial fibrillation patients. <i>BMC Genomics</i> , <b>2020</b> , 21, 526	4.5	11
37	Clinical Features of Patients with Multiple Sclerosis and Neuromyelitis Optica Spectrum Disorders. <i>Chinese Medical Journal</i> , <b>2016</b> , 129, 2079-84	2.9	11
36	White matter microstructural alterations in clinically isolated syndrome and multiple sclerosis. <i>Journal of Clinical Neuroscience</i> , <b>2018</b> , 53, 27-33	2.2	11
35	Hypomethylation-Linked Activation of PLCE1 Impedes Autophagy and Promotes Tumorigenesis through MDM2-Mediated Ubiquitination and Destabilization of p53. <i>Cancer Research</i> , <b>2020</b> , 80, 2175-2189	10.1	10
34	Overexpression of MAP3K3 promotes tumour growth through activation of the NF- $\kappa$ B signalling pathway in ovarian carcinoma. <i>Scientific Reports</i> , <b>2019</b> , 9, 8401	4.9	10
33	Metformin ameliorates bleomycin-induced pulmonary fibrosis in mice by suppressing IGF-1. <i>American Journal of Translational Research (discontinued)</i> , <b>2020</b> , 12, 940-949	3	9
32	Effects of the tumor suppressor PTEN on biological behaviors of activated pancreatic stellate cells in pancreatic fibrosis. <i>Experimental Cell Research</i> , <b>2018</b> , 373, 132-144	4.2	9
31	Electrocardiographic difference between ventricular arrhythmias from the right ventricular outflow tract and idiopathic right ventricular arrhythmias. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2014</b> , 37, 1658-64	1.6	8
30	SOX2 antagonizes WWC1 to drive YAP1 activation in esophageal squamous cell carcinoma. <i>Cancer Medicine</i> , <b>2019</b> , 8, 7055-7064	4.8	7
29	Double device left atrial appendage closure with the WATCHMAN. <i>International Journal of Cardiology</i> , <b>2015</b> , 187, 281-2	3.2	7
28	The association of the regulatory region of the presenilin-2 gene with Alzheimer's disease in the Northern Han Chinese population. <i>Journal of the Neurological Sciences</i> , <b>2008</b> , 264, 38-42	3.2	7
27	Ouabain ameliorates bleomycin induced pulmonary fibrosis by inhibiting proliferation and promoting apoptosis of lung fibroblasts. <i>American Journal of Translational Research (discontinued)</i> , <b>2018</b> , 10, 2967-2974	3	6
26	The potential regulatory role of hsa_circ_0004104 in the persistency of atrial fibrillation by promoting cardiac fibrosis via TGF- $\beta$ pathway. <i>BMC Cardiovascular Disorders</i> , <b>2021</b> , 21, 25	2.3	6
25	Study on the relationship between telomere length changes and recurrence of atrial fibrillation after radiofrequency catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 1117-1124	2.7	5
24	Genetic Variation in SLC8A1 Gene Involved in Blood Pressure Responses to Acute Salt Loading. <i>American Journal of Hypertension</i> , <b>2018</b> , 31, 415-421	2.3	5

23	Pulmonary Vein Anatomy is Associated with Cryo Kinetics during Cryoballoon Ablation for Atrial Fibrillation. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2018</b> , 110, 440-448	1.2	5
22	Neurosarcoidosis: clinical characteristics, diagnosis, and treatment in eight Chinese patients. <i>Neurological Sciences</i> , <b>2018</b> , 39, 1725-1733	3.5	3
21	Altered Functional Connectivity in White and Gray Matter in Patients With Multiple Sclerosis. <i>Frontiers in Human Neuroscience</i> , <b>2020</b> , 14, 563048	3.3	3
20	Amplitude of QRS complex within initial 40 ms in V (VQRS): Novel electrocardiographic criterion for predicting accurate localization of outflow tract ventricular arrhythmia origin. <i>Heart Rhythm</i> , <b>2020</b> , 17, 2164-2171	6.7	3
19	Multiple Intercostal Space Electrocardiogram Allows Accurate Localization of Outflow Tract Ventricular Arrhythmia Origin. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2016</b> , 39, 173-81	1.6	3
18	miR-139-5p sponged by LncRNA NEAT1 regulates liver fibrosis via targeting Ecatenin/SOX9/TGF- $\beta$ pathway. <i>Cell Death Discovery</i> , <b>2021</b> , 7, 243	6.9	3
17	Genetic Predisposition and Salt Sensitivity in a Chinese Han Population: The EpiSS Study. <i>International Journal of Hypertension</i> , <b>2020</b> , 2020, 3167875	2.4	2
16	Novel human pathological mutations. Gene symbol: PRNP. Disease: dementia. <i>Human Genetics</i> , <b>2007</b> , 122, 545	6.3	2
15	Clinical and Imaging Features of Patients With Encephalitic Symptoms and Myelin Oligodendrocyte Glycoprotein Antibodies. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 722404	8.4	2
14	Multiplex fluorescent immunohistochemistry quantitatively analyses microvascular density (MVD) and the roles of TGF- $\beta$ signalling in orchestrating angiogenesis in colorectal cancer.. <i>Translational Cancer Research</i> , <b>2019</b> , 8, 429-438	0.3	2
13	Anti-contactin-associated protein-like 2 antibody-associated cerebellar ataxia: A case report and literature review. <i>Journal of Neuroimmunology</i> , <b>2021</b> , 353, 577515	3.5	2
12	Presence of antibodies against low-density lipoprotein receptor-related protein 4 and impairment of neuromuscular junction in a Chinese cohort of amyotrophic lateral sclerosis. <i>Chinese Medical Journal</i> , <b>2019</b> , 132, 1487-1489	2.9	2
11	Water-Soluble C Protects Against Bleomycin-Induced Pulmonary Fibrosis in Mice. <i>International Journal of Nanomedicine</i> , <b>2020</b> , 15, 2269-2276	7.3	2
10	Role of XBP1 in regulating the progression of non-alcoholic steatohepatitis.. <i>Journal of Hepatology</i> , <b>2022</b> ,	13.4	2
9	UPLC-MS based plasma metabolomics and lipidomics reveal alterations associated with IgG4-related disease. <i>Rheumatology</i> , <b>2021</b> , 60, 3252-3261	3.9	1
8	Syphilitic meningomyelitis misdiagnosed as spinal cord tumor: Case and review. <i>Journal of Spinal Cord Medicine</i> , <b>2021</b> , 44, 789-793	1.9	0
7	Leukocyte Telomere Length Predicts Progression From Paroxysmal to Persistent Atrial Fibrillation in the Long Term After Catheter Ablation.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 813390	5.4	0
6	Candidate Gene Polymorphisms Influence the Susceptibility to Salt Sensitivity of Blood Pressure in a Han Chinese Population: Risk Factors as Mediators. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 675230	4.5	0

5	Plasma Galectin-3 is associated with progression from paroxysmal to persistent atrial fibrillation. <i>BMC Cardiovascular Disorders</i> , <b>2021</b> , 21, 226	2.3	○
4	The TP53-Related Signature Predicts Immune Cell Infiltration, Therapeutic Response, and Prognosis in Patients With Esophageal Carcinoma. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 607238	4.5	○
3	Low-Voltage Zones as the Atrial Fibrillation Substrates: Relationship With Initiation, Perpetuation, and Termination. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 705510	5.4	○
2	Localized Myocardial Anti-Inflammatory Effects of Temperature-Sensitive Budesonide Nanoparticles during Radiofrequency Catheter Ablation. <i>Research</i> , <b>2022</b> , 2022, 1-11	7.8	○
1	Recurrence after successful catheter ablation for ventricular arrhythmia from the aortic root. <i>Acta Cardiologica</i> , <b>2018</b> , 73, 29-39	0.9	