

# Qing Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

536  
citations

759233

12  
h-index

713466

21  
g-index

61  
all docs

61  
docs citations

61  
times ranked

799  
citing authors

#	ARTICLE	IF	CITATIONS
1	D-Galactose injured neurogenesis in the hippocampus of adult mice. <i>Neurological Research</i> , 2005, 27, 552-556.	1.3	121
2	Redirection of CD4+ and CD8+ T lymphocytes via an anti-CD3—anti-CD19 bi-specific antibody combined with cytosine arabinoside and the efficient lysis of patient-derived B-ALL cells. <i>Journal of Hematology and Oncology</i> , 2015, 8, 108.	17.0	30
3	Targeting DNA Damage Repair for Immune Checkpoint Inhibition: Mechanisms and Potential Clinical Applications. <i>Frontiers in Oncology</i> , 2021, 11, 648687.	2.8	29
4	GM1 ganglioside prevented the decline of hippocampal neurogenesis associated with D-galactose. <i>NeuroReport</i> , 2005, 16, 1297-1301.	1.2	27
5	Using Critical Care Chest Ultrasonic Examination in Emergency Consultation: A Pilot Study. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 401-406.	1.5	22
6	Comparison of procalcitonin and high-sensitivity C-reactive protein for the diagnosis of sepsis and septic shock in the oldest old patients. <i>BMC Geriatrics</i> , 2017, 17, 173.	2.7	21
7	Respiratory variations of inferior vena cava fail to predict fluid responsiveness in mechanically ventilated patients with isolated left ventricular dysfunction. <i>Annals of Intensive Care</i> , 2019, 9, 113.	4.6	20
8	The Effect of Mechanical Ventilation on Peripheral Perfusion Index and Its Association With the Prognosis of Critically Ill Patients. <i>Critical Care Medicine</i> , 2019, 47, 685-690.	0.9	19
9	Role of Contrast-enhanced Ultrasound in the Evaluation of Inflammatory Arthritis. <i>Chinese Medical Journal</i> , 2017, 130, 1722-1730.	2.3	18
10	Analysis of Brain Donors' Demographic and Medical Characteristics to Facilitate the Construction of a Human Brain Bank in China. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 1245-1254.	2.6	16
11	The correlation between CVP-derived parameters and the prognosis of critically ill patients. <i>Journal of Critical Care</i> , 2017, 40, 257-264.	2.2	14
12	Exogenous expression of WT1 gene influences U937 cell biological behaviors and activates MAPK and JAK-STAT signaling pathways. <i>Leukemia Research</i> , 2014, 38, 931-939.	0.8	12
13	Prognostic implications of tricuspid annular plane systolic excursion/pulmonary arterial systolic pressure ratio in septic shock patients. <i>Cardiovascular Ultrasound</i> , 2020, 18, 20.	1.6	12
14	Changes in perfusion can detect changes in the cardiac index in patients with septic shock. <i>Journal of International Medical Research</i> , 2020, 48, 030006052093167.	1.0	11
15	Prevalence and prognostic value of various types of right ventricular dysfunction in mechanically ventilated septic patients. <i>Annals of Intensive Care</i> , 2021, 11, 108.	4.6	11
16	Central Venous Pressure (CVP) Reduction Associated With Higher Cardiac Output (CO) Favors Good Prognosis of Circulatory Shock: A Single-Center, Retrospective Cohort Study. <i>Frontiers in Medicine</i> , 2019, 6, 216.	2.6	10
17	Correlations Between Single Nucleotide Polymorphisms, Cognitive Dysfunction, and Postmortem Brain Pathology in Alzheimer's Disease Among Han Chinese. <i>Neuroscience Bulletin</i> , 2019, 35, 193-204.	2.9	10
18	Diagnosis and treatment of hepatic angiomyolipoma. <i>Hepatobiliary Surgery and Nutrition</i> , 2012, 1, 19-24.	1.5	10

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19	Association between hospital and ICU structural factors and patient outcomes in China: a secondary analysis of the National Clinical Improvement System Data in 2019. <i>Critical Care</i> , 2022, 26, 24.	5.8	10
20	Left Ventricular Longitudinal Systolic Function in Septic Shock Patients with Normal Ejection Fraction. <i>Chinese Medical Journal</i> , 2017, 130, 1169-1174.	2.3	8
21	Placement of a Jejunal Feeding Tube via an Ultrasound-Guided Antral Progressive Water Injection Method. <i>Chinese Medical Journal</i> , 2018, 131, 1680-1685.	2.3	8
22	Contribution of Alzheimer's disease neuropathologic change to the cognitive dysfunction in human brains with Lewy body-related pathology. <i>Neurobiology of Aging</i> , 2020, 91, 56-65.	3.1	8
23	SENSITIVITY AND SPECIFICITY OF MULTISPECTRAL IMAGING FOR POLYPOIDAL CHOROIDAL VASCULOPATHY. <i>Retina</i> , 2021, 41, 1921-1929.	1.7	8
24	Enhancing Performance of Breast Ultrasound in Opportunistic Screening Women by a Deep Learning-Based System: A Multicenter Prospective Study. <i>Frontiers in Oncology</i> , 2022, 12, 804632.	2.8	8
25	The top 100 most-cited articles citing human brain banking from 1970 to 2020: a bibliometric analysis. <i>Cell and Tissue Banking</i> , 2020, 21, 685-697.	1.1	7
26	Three ultrasound phenotypes of non-invasive follicular thyroid neoplasm with papillary-like nuclear features proposed for imaging-pathology analysis: single center experience. <i>Gland Surgery</i> , 2021, 10, 307-318.	1.1	7
27	Tricuspid annular plane systolic excursion and central venous pressure in mechanically ventilated critically ill patients. <i>Cardiovascular Ultrasound</i> , 2018, 16, 11.	1.6	6
28	Correlation Between Enhancement Patterns on Transabdominal Ultrasound and Survival for Pancreatic Ductal Adenocarcinoma. <i>Cancer Management and Research</i> , 2021, Volume 13, 6823-6832.	1.9	6
29	Regulation of HtrA2 on WT1 gene expression under imatinib stimulation and its effects on the cell biology of K562 cells. <i>Oncology Letters</i> , 2017, 14, 3862-3868.	1.8	5
30	Relationship between inferior vena cava diameter ratio and central venous pressure. <i>Journal of Clinical Ultrasound</i> , 2018, 46, 450-454.	0.8	4
31	Effects of Quality Control Targets (SpO <sub>2</sub> ≥100%, PaCO <sub>2</sub> <40 mmHg, Pmean/>10 cmH <sub>2</sub> O) on Outcomes in Patients in the ICU. <i>Frontiers in Medicine</i> , 2020, 7, 111.	2.6	4
32	Comparison of Reference Genes for Transcriptional Studies in Postmortem Human Brain Tissue Under Different Conditions. <i>Neuroscience Bulletin</i> , 2019, 35, 225-228.	2.9	3
33	Enhancement patterns in the venous phase of contrast-enhanced ultrasounds: diagnostic value for patients with solid pancreatic lesions. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 4321-4333.	2.0	3
34	Twenty-four-hour mechanical power variation rate is associated with mortality among critically ill patients with acute respiratory failure: a retrospective cohort study. <i>BMC Pulmonary Medicine</i> , 2021, 21, 331.	2.0	3
35	Value of Quantitative Three-dimensional Doppler Ultrasound in the Differentiation of Benign and Malignant Thyroid Nodules. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2015, 37, 300-4.	0.2	3
36	Analysis of Population Representation Among Willing Whole-Body Donors to Facilitate the Construction of a Body Donation Program in China: From the Perspective of Medical Students and Anatomists. <i>Omega: Journal of Death and Dying</i> , 2020, , 003022282091371.	1.0	2

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37	Prognostic Value of Tricuspid Annular Plane Systolic Excursion and Right Ventricular Outflow Tract Fractional Shortening in Mechanically Ventilated Septic Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1670-1677.	1.3	2
38	Using Procalcitonin to Guide Antibiotic Escalation in Patients With Suspected Bacterial Infection: A New Application of Procalcitonin in the Intensive Care Unit. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 844134.	3.9	2
39	Negative central venous to arterial lactate gradient in patients receiving vasopressors is associated with higher ICU 30-day mortality: a retrospective cohort study. <i>BMC Anesthesiology</i> , 2021, 21, 25.	1.8	1
40	Value of contrast-enhanced ultrasound combined with percutaneous ultrasound-guided fine-needle aspiration in the diagnosis of solid pancreatic lesions. <i>Chinese Medical Journal</i> , 2021, Publish Ahead of Print, .	2.3	1
41	Role of Thyroid Ultrasound in the Diagnosis of Thyroid Nodules with Atypia of Undetermined Significance. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2016, 38, 378-82.	0.2	1
42	Giant pilomatrixoma with bullous appearance on the back: A case report and discussion of misdiagnosis. <i>Journal of Cosmetic Dermatology</i> , 2022, 21, 4245-4248.	1.6	1
43	Overexpression of an isoform of AML1 in acute leukemia and its potential role in leukemogenesis. <i>Nature Precedings</i> , 2008, , .	0.1	0
44	Resuscitation of septic patients with Target-and-endpoint protocol: a retrospective study from a Chinese tertiary hospital ICU. <i>Chinese Medical Sciences Journal</i> , 2018, 00, 0-0.	0.4	0
45	A comparative study of four Bowie-Dick test under the condition of pressure steam sterilizer simulating gas leakage. <i>Medicine (United States)</i> , 2020, 99, e23653.	1.0	0
46	Ultrasonographic features of thyroid nodules accompanied by Hashimoto thyroiditis. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2014, 36, 261-6.	0.2	0
47	Value of Acoustic Radiation Force Impulse Imaging in the Diagnosis of Early Non-alcoholic Steatohepatitis. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2017, 39, 401-405.	0.2	0
48	Research Advances in Clinical and Imaging Characteristics of Intraductal Papillary Mucinous Neoplasm of the Bile Duct. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2017, 39, 451-455.	0.2	0
49	Assessing a novel critical care ultrasonography training program for intensive care unit nurses in China. <i>Chinese Medical Journal</i> , 2022, Publish Ahead of Print, .	2.3	0