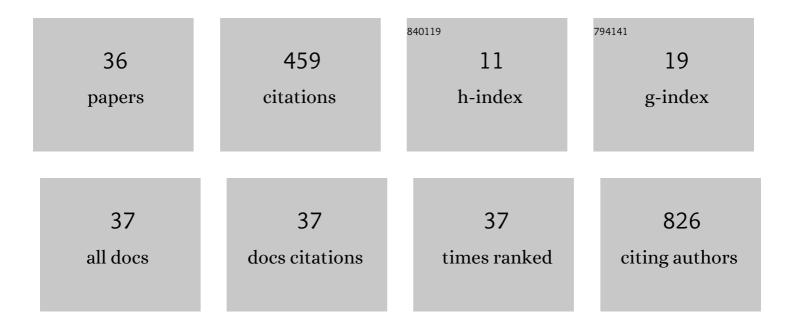
## Shuai Zheng

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Use of extended field-of-view ultrasound imaging in giant primary breast angiosarcoma: a case description. Quantitative Imaging in Medicine and Surgery, 2022, 12, 868-873.	1.1	1
2	Transapical mitral valve-in-valve implantation for failed bioprosthetic valve using the J-valve system with locator device: early and mid-term outcomes. Annals of Translational Medicine, 2022, 10, 21-21.	0.7	2
3	Factors affecting transtemporal window quality in transcranial sonography. Brain and Behavior, 2022, 12, e2543.	1.0	7
4	Fibroblast-Secreted Phosphoprotein 1 Mediates Extracellular Matrix Deposition and Inhibits Smooth Muscle Cell Contractility in Marfan Syndrome Aortic Aneurysm. Journal of Cardiovascular Translational Research, 2022, 15, 959-970.	1.1	5
5	Letter to the Editor Regarding "Clinical Prediction of Surgical Revascularization Outcome in Moyamoya Disease Via Transcranial Color Sonographyâ€r Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105545.	0.7	0
6	Deep learning applied to two-dimensional color Doppler flow imaging ultrasound images significantly improves diagnostic performance in the classification of breast masses: a multicenter study. Chinese Medical Journal, 2021, 134, 415-424.	0.9	10
7	Multimodal ultrasound parameters aided carotid plaque risk stratification in patients with asymptomatic carotid stenosis. Acta Radiologica, 2021, , 028418512198918.	0.5	5
8	Association Between Ultrasound Parameters and History of Ischemic or Hemorrhagic Stroke in Patients With Moyamoya Disease. Frontiers in Neurology, 2021, 12, 570843.	1.1	2
9	Advance ultrasound techniques for the assessment of plaque vulnerability in symptomatic and asymptomatic carotid stenosis: a multimodal ultrasound study. Cardiovascular Diagnosis and Therapy, 2021, 11, 28-38.	0.7	9
10	An ultrasound-derived stroke risk score to identify patients at high risk of stroke. Annals of Translational Medicine, 2021, 9, 863-863.	0.7	1
11	Clinical Significance of Ultrasound-Based Hemodynamic Assessment of Extracranial Internal Carotid Artery and Posterior Cerebral Artery in Symptomatic and Angiographic Evolution of Moyamoya Disease: A Preliminary Study. Frontiers in Neurology, 2021, 12, 614749.	1.1	4
12	Discovery of zeylenone from <scp><i>Uvaria grandiflora</i></scp> as a potential botanical fungicide. Pest Management Science, 2021, 77, 5407-5417.	1.7	16
13	Association of IL1R1 Coding Variant With Plasma-Level Soluble ST2 and Risk of Aortic Dissection. Frontiers in Cardiovascular Medicine, 2021, 8, 710425.	1.1	5
14	Glycan Biosynthesis Ability of Gut Microbiota Increased in Primary Hypertension Patients Taking Antihypertension Medications and Potentially Promoted by Macrophage-Adenosine Monophosphate-Activated Protein Kinase. Frontiers in Microbiology, 2021, 12, 719599.	1.5	6
15	Catheter ablation or surgical therapy in moderate-severe tricuspid regurgitation caused by long-standing persistent atrial fibrillation. Propensity score analysis. Journal of Cardiothoracic Surgery, 2020, 15, 277.	0.4	8
16	Lower Nr5a2 Level Downregulates the β-Catenin and TCF-4 Expression in Caerulein-Induced Pancreatic Inflammation. Frontiers in Physiology, 2020, 10, 1549.	1.3	3
17	Association of early elevated cardiac troponin I concentration and longitudinal change after off-pump coronary artery bypass grafting and adverse events: a prospective cohort study. Journal of Thoracic Disease, 2020, 12, 6542-6551.	0.6	2
18	Repair versus replacement of mitral valves in cases of severe rheumatic mitral stenosis: mid-term clinical outcomes. Journal of Thoracic Disease, 2019, 11, 3951-3961.	0.6	13

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19	AMPKα2 knockout enhances tumour inflammation through exacerbated liver injury and energy deprivationâ€associated AMPKα1 activation. Journal of Cellular and Molecular Medicine, 2019, 23, 1687-1697.	1.6	11
20	Syndecan-1 as an independent risk factor for the incidence of adverse cardiovascular events in patients having stage C and D heart failure with non-ischemic dilated cardiomyopathy. Clinica Chimica Acta, 2019, 490, 63-68.	0.5	15
21	Changes in the distal esophageal microbiota in Chinese patients with reflux esophagitis. Journal of Digestive Diseases, 2019, 20, 18-24.	0.7	12
22	The Complement C3a <i>–</i> C3aR Axis Promotes Development of Thoracic Aortic Dissection via Regulation of MMP2 Expression. Journal of Immunology, 2018, 200, 1829-1838.	0.4	36
23	Intraoperative method based on tricuspid annular circumference in patients with mild or no tricuspid regurgitation during left-sided cardiac valve surgery for the prophylactic tricuspid annuloplasty. Journal of Thoracic Disease, 2018, 10, 3670-3678.	0.6	6
24	A predictor for mitral valve repair in patient with rheumatic heart disease: the bending angle of anterior mitral leaflet. Journal of Thoracic Disease, 2018, 10, 2908-2915.	0.6	7
25	Clinical Parameters and Gut Microbiome Changes Before and After Surgery in Thoracic Aortic Dissection in Patients with Gastrointestinal Complications. Scientific Reports, 2017, 7, 15228.	1.6	29
26	Changes in the action potential and transient outward potassium current in cardiomyocytes during acute cardiac rejection in rats. Journal of Thoracic Disease, 2017, 9, 129-137.	0.6	3
27	Identification of multiple <i>ACVRL1</i> mutations in patients with pulmonary arterial hypertension by targeted exome capture. Clinical Science, 2016, 130, 1559-1569.	1.8	9
28	Comparison of Left Atrial and Biatrial Maze Procedure in the Treatment of Atrial Fibrillation: A Meta-Analysis of Clinical Studies. Thoracic and Cardiovascular Surgeon, 2016, 64, 661-671.	0.4	8
29	Wide mutation spectrum and frequent variant Ala27Thr of FBN1 identified in a large cohort of Chinese patients with sporadic TAAD. Scientific Reports, 2015, 5, 13115.	1.6	15
30	Screening Mutations of MYBPC3 in 114 Unrelated Patients with Hypertrophic Cardiomyopathy by Targeted Capture and Next-generation Sequencing. Scientific Reports, 2015, 5, 11411.	1.6	27
31	Ang-(1-7) promotes the migration and invasion of human renal cell carcinoma cells via Mas-mediated AKT signaling pathway. Biochemical and Biophysical Research Communications, 2015, 460, 333-340.	1.0	37
32	MAGI3 negatively regulates Wnt/ $\hat{l}^2$ -catenin signaling and suppresses malignant phenotypes of glioma cells. Oncotarget, 2015, 6, 35851-35865.	0.8	31
33	Active Ganglionated Plexi Is a Predictor of Atrial Fibrillation Recurrence After Minimally Invasive Surgical Ablation. Journal of Cardiac Surgery, 2014, 29, 279-285.	0.3	5
34	Establishment of right ventricle-pulmonary artery continuity as the first-stage palliation in older infants with pulmonary atresia with ventricular septal defect may be preferable to use of an arterial shunt. Interactive Cardiovascular and Thoracic Surgery, 2014, 19, 88-94.	0.5	12
35	Long-Term Results of a Minimally Invasive Surgical Pulmonary Vein Isolation and Ganglionic Plexi Ablation for Atrial Fibrillation. PLoS ONE, 2013, 8, e79755.	1.1	32
36	Calcitonin gene-related peptide promotes angiogenesis via AMP-activated protein kinase. American Journal of Physiology - Cell Physiology, 2010, 299, C1485-C1492.	2.1	64