## Qing Zhang

## List of Publications by Year in descending order

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87 papers	1,141 citations	471371 17 h-index	27 g-index
1 1 2 2 2			
93 all docs	93 docs citations	93 times ranked	1533 citing authors

#	Article	IF	CITATIONS
1	Signaling pathways and targeted therapy for myocardial infarction. Signal Transduction and Targeted Therapy, 2022, 7, 78.	7.1	175
2	The role of CD44 in pathological angiogenesis. FASEB Journal, 2020, 34, 13125-13139.	0.2	61
3	The Association between Triglyceride/High-Density Lipoprotein Cholesterol Ratio and All-Cause Mortality in Acute Coronary Syndrome after Coronary Revascularization. PLoS ONE, 2015, 10, e0123521.	1.1	58
4	Postâ€discharge short message service improves shortâ€term clinical outcome and selfâ€care behaviour in chronic heart failure. ESC Heart Failure, 2019, 6, 164-173.	1.4	50
5	Left Ventricular Myocardial Deformation on Cine MR Images: Relationship to Severity of Disease and Prognosis in Light-Chain Amyloidosis. Radiology, 2018, 288, 73-80.	3.6	38
6	Incidence, definition, diagnosis, and management of the cardiac resynchronization therapy nonresponder. Current Opinion in Cardiology, 2015, 30, 40-49.	0.8	34
7	Myocardial Tissue Reverse Remodeling After Guideline-Directed Medical Therapy in Idiopathic Dilated Cardiomyopathy. Circulation: Heart Failure, 2021, 14, e007944.	1.6	31
8	Comparison of coronary artery bypass grafting and drug-eluting stents in patients with chronic kidney disease and multivessel disease: A meta-analysis. European Journal of Internal Medicine, 2017, 43, 28-35.	1.0	29
9	Right ventricular involvement evaluated by cardiac magnetic resonance imaging predicts mortality in patients with light chain amyloidosis. Heart and Vessels, 2018, 33, 170-179.	0.5	28
10	Early detection of myocardial involvement by T <sub>1</sub> mapping of cardiac MRI in idiopathic inflammatory myopathy. Journal of Magnetic Resonance Imaging, 2018, 48, 415-422.	1.9	27
11	Regional amyloid distribution and impact on mortality in light-chain amyloidosis: a T1 mapping cardiac magnetic resonance study. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2019, 26, 45-51.	1.4	26
12	Multiparametric cardiovascular magnetic resonance characteristics and dynamic changes in myocardial and skeletal muscles in idiopathic inflammatory cardiomyopathy. Journal of Cardiovascular Magnetic Resonance, 2020, 22, 22.	1.6	25
13	Efficacy of Extracorporeal Shockwave Therapy on Pain and Function in Myofascial Pain Syndrome of the Trapezius: A Systematic Review and Meta-Analysis. Archives of Physical Medicine and Rehabilitation, 2020, 101, 1437-1446.	0.5	23
14	Effectiveness of Pulsed Electromagnetic Fields on Bone Healing: A Systematic Review and Metaâ€Analysis of Randomized Controlled Trials. Bioelectromagnetics, 2020, 41, 323-337.	0.9	22
15	MiR-125 Family in Cardiovascular and Cerebrovascular Diseases. Frontiers in Cell and Developmental Biology, 2021, 9, 799049.	1.8	22
16	Association of platelet to lymphocyte ratio and risk of in-hospital mortality in patients with type B acute aortic dissection. American Journal of Emergency Medicine, 2017, 35, 368-370.	0.7	19
17	The Effect of Pulsed Electromagnetic Fields on Angiogenesis. Bioelectromagnetics, 2021, 42, 250-258.	0.9	19
18	Off-pump versus on-pump coronary surgery in patients with chronic kidney disease: a meta-analysis. Clinical and Experimental Nephrology, 2018, 22, 99-109.	0.7	18

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19	Caregiving burden and depression in paid caregivers of hospitalized patients: a pilot study in China. BMC Public Health, 2018, 18, 53.	1.2	18
20	Left ventricular function recovery in peripartum cardiomyopathy: a cardiovascular magnetic resonance study by myocardial T1 and T2 mapping. Journal of Cardiovascular Magnetic Resonance, 2020, 22, 2.	1.6	17
21	EWIâ€⊋ controls nucleocytoplasmic shuttling of EGFR signaling molecules and miRNA sorting in exosomes to inhibit prostate cancer cell metastasis. Molecular Oncology, 2021, 15, 1543-1565.	2.1	17
22	Impact of red blood cell transfusion on acute coronary syndrome: a meta-analysis. Internal and Emergency Medicine, 2018, 13, 231-241.	1.0	15
23	Increased Prognostic Value of Query Amyloid Late Enhancement Score in Light-Chain Cardiac Amyloidosis. Circulation Journal, 2018, 82, 739-746.	0.7	15
24	The Effect of Different Acupuncture Therapies on Neurological Recovery in Spinal Cord Injury: A Systematic Review and Network Meta-Analysis of Randomized Controlled Trials. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-12.	0.5	15
25	Distribution pattern of left-ventricular myocardial strain analyzed by a cine MRI based deformation registration algorithm in healthy Chinese volunteers. Scientific Reports, 2017, 7, 45314.	1.6	14
26	Pulsed Electromagnetic Fields Increase Angiogenesis and Improve Cardiac Function After Myocardial Ischemia in Mice. Circulation Journal, 2020, 84, 186-193.	0.7	14
27	Effects of water therapy on disease activity, functional capacity, spinal mobility and severity of pain in patients with ankylosing spondylitis: a systematic review and meta-analysis. Disability and Rehabilitation, 2021, 43, 895-902.	0.9	14
28	Is mechanical dyssynchrony still a major determinant for responses after cardiac resynchronization therapy?. Journal of Cardiology, 2011, 57, 239-248.	0.8	13
29	A Genetic Polymorphism in RBP4 Is Associated with Coronary Artery Disease. International Journal of Molecular Sciences, 2014, 15, 22309-22319.	1.8	13
30	Off-pump versus on-pump coronary artery bypass grafting in patients with diabetes: a meta-analysis. Acta Diabetologica, 2017, 54, 283-292.	1.2	12
31	Clinical Implication of Mechanical Dyssynchrony in Heart Failure. Journal of Cardiovascular Imaging, 2012, 20, 117.	0.8	11
32	Higher blood pressure control rate in a real life management program provided by the community health service center in China. BMC Public Health, 2014, 14, 801.	1.2	11
33	Uncontrolled blood pressure as an independent risk factor of early impaired left ventricular systolic function in treated hypertension. Echocardiography, 2016, 33, 1488-1494.	0.3	11
34	Prognostic Value of Right Ventricular Dysfunction in Patients With <scp>AL</scp> Amyloidosis: Comparison of Different Techniques by Cardiac Magnetic Resonance. Journal of Magnetic Resonance Imaging, 2020, 52, 1441-1448.	1.9	11
35	Prognostic value of left ventricular remodelling index in idiopathic dilated cardiomyopathy. European Heart Journal Cardiovascular Imaging, 2020, 22, 1197-1207.	0.5	11
36	Incremental prognostic value of multichamber deformation imaging and renal function status to predict adverse outcome in heart failure with reduced ejection fraction. Echocardiography, 2018, 35, 450-458.	0.3	10

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37	Efficacy of biofeedback, repetitive transcranial magnetic stimulation and pelvic floor muscle training for female neurogenic bladder dysfunction after spinal cord injury: a study protocol for a randomised controlled trial. BMJ Open, 2020, 10, e034582.	0.8	10
38	Repair or replace ischemic mitral regurgitation during coronary artery bypass grafting? A meta-analysis. Journal of Cardiothoracic Surgery, 2016, 11, 141.	0.4	9
39	Restrictive versus liberal blood transfusion in patients with coronary artery disease: a meta-analysis. Current Medical Research and Opinion, 2017, 33, 761-768.	0.9	9
40	Perceptions and Acceptability of Receiving SMS Self-care Messages in Chinese Patients With Heart Failure. Journal of Cardiovascular Nursing, 2017, 32, 357-364.	0.6	9
41	Effect of Therapeutic Ultrasound for Neck Pain: A Systematic Review and Meta-Analysis. Archives of Physical Medicine and Rehabilitation, 2021, 102, 2219-2230.	0.5	8
42	Impact of gender on short-term and long-term all-cause mortality in patients with non-ST-segment elevation acute coronary syndromes: a meta-analysis. Internal and Emergency Medicine, 2018, 13, 273-285.	1.0	7
43	Effects of repetitive transcranial magnetic stimulation on depression symptoms and cognitive function in treating patients with postpartum depression: A systematic review and meta-analysis of randomized controlled trials. Psychiatry Research, 2020, 290, 113124.	1.7	7
44	T2-weighted cardiac magnetic resonance image and myocardial biomarker in hypertrophic cardiomyopathy. Medicine (United States), 2020, 99, e20134.	0.4	7
45	Effects of hyperbaric oxygen therapy on patients with spinal cord injury: A systematic review and meta-analysis of Randomized Controlled Trials. Journal of Back and Musculoskeletal Rehabilitation, 2021, 34, 905-913.	0.4	7
46	Prevalence, awareness, treatment and control of hypertension in Tibetan monks from Gansu Province, Northwest China. Clinical and Experimental Hypertension, 2015, 37, 536-541.	0.5	6
47	The effectiveness of exercise training in treating venous thromboembolism: a systematic review. Physician and Sportsmedicine, 2021, 49, 1-11.	1.0	6
48	Tc-99m PYP scintigraphy identified multi-organ disease associated with transthyretin Phe64Ser mutation. Journal of Nuclear Cardiology, 2023, 30, 411-412.	1.4	6
49	Sintilimab-Induced Myocarditis Overlapping Myositis in a Patient With Metastatic Thymoma: A Case Report. Frontiers in Cardiovascular Medicine, 2021, 8, 797009.	1.1	6
50	Deterioration of left ventricular systolic function in extended Pacing to Avoid Cardiac Enlargement (PACE) trial: the predictive value of early systolic dyssynchrony. Europace, 2015, 17, ii47-ii53.	0.7	5
51	CYP11B2 gene polymorphism and essential hypertension among Tibetan, Dongxiang and Han populations from northwest of China. Clinical and Experimental Hypertension, 2016, 38, 375-380.	0.5	5
52	Pattern of Mitral Leaflet Elongation and Its Association With Functional Mitral Regurgitation in Nonischemic Dilated Cardiomyopathy. American Journal of Cardiology, 2016, 118, 1069-1073.	0.7	5
53	Statin initiation and renal outcomes following isolated coronary artery bypass grafting: a meta-analysis. Journal of Cardiovascular Surgery, 2018, 59, 282-290.	0.3	5
54	The effect of adding trunk restraint to task-oriented training in improving function in stroke patients: A systematic review and meta-analysis. NeuroRehabilitation, 2020, 46, 95-108.	0.5	5

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55	Combination of Electroacupuncture and Constraint-Induced Movement Therapy Enhances Functional Recovery After Ischemic Stroke in Rats. Journal of Molecular Neuroscience, 2021, 71, 2116-2125.	1.1	5
56	The Prognostic Value of Left Ventricular Mechanical Dyssynchrony Derived from Cardiac MRI in Patients with Idiopathic Dilated Cardiomyopathy. Radiology: Cardiothoracic Imaging, 2021, 3, e200536.	0.9	5
57	Assessment of aortic and mitral annuli dynamics during the cardiac cycle using speckle tracking echocardiography. Journal of Animal Science and Technology, 2014, 1, 11-16.	0.8	4
58	Coronary artery bypass grafting versus percutaneous coronary intervention in patients with noninsulin treated type 2 diabetes mellitus: A metaâ€analysis of randomized controlled trials. Diabetes/Metabolism Research and Reviews, 2018, 34, e2951.	1.7	4
59	Performance of 12â€lead electrocardiogram Selvester QRS scoring criteria to diagnose myocardial scar in patients with hypertrophic cardiomyopathy. Annals of Noninvasive Electrocardiology, 2020, 25, e12762.	0.5	4
60	Serum high-density lipoprotein cholesterol serves as a prognostic marker for light-chain cardiac amyloidosis. International Journal of Cardiology, 2021, 325, 96-102.	0.8	4
61	The effect of previous oral anticoagulant use on clinical outcomes in COVID-19: A systematic review and meta-analysis. American Journal of Emergency Medicine, 2022, 54, 107-110.	0.7	4
62	Prognostic values of Bâ€lines combined with clinical congestion assessment at discharge in heart failure patients. ESC Heart Failure, 2022, 9, 3044-3051.	1.4	4
63	Severe Myocardial Dysfunction Reversed by Iron-Chelation Therapy in an Asian Patient with Hereditary Hemochromatosis. American Journal of the Medical Sciences, 2016, 351, 546-548.	0.4	3
64	Phenotyping of myocardial involvement by cardiac magnetic resonance in idiopathic inflammatory myopathies. European Radiology, 2021, 31, 5077-5086.	2.3	3
65	Erdheim-Chester Disease: An Unusual Etiology of Recurrent Massive Pericardial Effusion. Canadian Journal of Cardiology, 2020, 36, 1832.e11-1832.e13.	0.8	3
66	Patient-level comparison of heart failure patients in clinical phenotype and prognosis from China and Sweden. BMC Cardiovascular Disorders, 2022, 22, 91.	0.7	3
67	Learning needs of Chinese patients before undergoing elective percutaneous coronary intervention. Contemporary Nurse, 2014, 47, 152-158.	0.4	2
68	Letter by Du et al Regarding Article, "Neutrophil-to-Lymphocyte Ratio Predicts the Outcome of Acute Intracerebral Hemorrhage― Stroke, 2016, 47, e216.	1.0	2
69	Decreased left atrial myocardial strain in patients with suboptimal blood pressure control. Clinical and Experimental Hypertension, 2017, 39, 481-488.	0.5	2
70	Biventricular Pulsus Alternans: "Stolen Pulses―Seen by Echocardiography in Pulmonary Hypertension. American Journal of the Medical Sciences, 2020, 359, 247-248.	0.4	2
71	Intersection Between Diabetes and Heart Failure: Is SGLT2i the "One Stone for Two Birds―Approach?. Current Cardiology Reports, 2021, 23, 171.	1.3	2
72	Primary cardiac angiosarcoma confirmed by multimodality imaging guided liver biopsy. International Journal of Clinical and Experimental Pathology, 2014, 7, 1188-92.	0.5	2

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73	Efficacy of pulsed electromagnetic field on pain and physical function in patients with low back pain: A systematic review and meta-analysis. Clinical Rehabilitation, 2022, , 026921552210740.	1.0	2
74	Identifying drug-related attributes to personalise antihypertensive agents: the outcome report of patients receiving metoprolol therapy. BMC Medical Informatics and Decision Making, 2021, 21, 370.	1.5	2
75	Electrocardiogram Characteristics and Prognostic Value in Light-Chain Amyloidosis: A Comparison With Cardiac Magnetic Resonance Imaging. Frontiers in Cardiovascular Medicine, 2021, 8, 751422.	1.1	2
76	Left ventricular hypertrophy: A rare cardiac involvement of Becker muscular dystrophy. Kaohsiung Journal of Medical Sciences, 2016, 32, 533-534.	0.8	1
77	A rare case of juvenile hemochromatosis with mixed causes of hyperferritinemia. Kaohsiung Journal of Medical Sciences, 2020, 36, 289-290.	0.8	1
78	New indices of arterial stiffness correlate with disease severity and mid-term prognosis in acute decompensated heart failure. Internal and Emergency Medicine, 2021, 16, 661-668.	1.0	1
79	Effects of Abdominal Binders on Postoperative Pain and Functional Recovery: A Systematic Review and Meta-Analysis. Pain Medicine, 2021, 22, 2174-2184.	0.9	1
80	Wide splitting of the <scp>QRS</scp> waves in fibrotic myocardium. Kaohsiung Journal of Medical Sciences, 2022, 38, 714-715.	0.8	1
81	ARNI or ARB Treats Residual Left Ventricular Remodelling after Surgery for Valvular Regurgitation: ReReRe study protocol. ESC Heart Failure, 0, , .	1.4	1
82	Drug-Eluting Stents Versus Bare-Metal Stents in Patients With End-Stage Renal Disease. American Journal of the Medical Sciences, 2018, 355, 331-341.	0.4	0
83	A foreign body piercing the heart. European Heart Journal, 2020, 41, 1609-1609.	1.0	O
84	Angiosarcoma: the evil behind atrial tachycardia. European Heart Journal - Case Reports, 2020, 4, 1-2.	0.3	0
85	An unusual case of biventricular thrombi. British Journal of Hospital Medicine (London, England:) Tj ETQq1 1 0.78	4314 rgBT 0.2	/8verlock 1
86	Who removed the stone? Regressed biventricular myocardial calcifications. European Heart Journal, 2021, , .	1.0	0
87	Novel <scp>CMR</scp> findings in megaconial congenital muscular dystrophy. Kaohsiung Journal of Medical Sciences, 2022, 38, 392-393.	0.8	О