

# Qiming Liu

## List of Publications by Citations

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106  
papers

673  
citations

15  
h-index

22  
g-index

111  
ext. papers

930  
ext. citations

3.9  
avg, IF

4.24  
L-index

#	Paper	IF	Citations
106	Characteristic Electrocardiographic Manifestations in Patients With COVID-19. <i>Canadian Journal of Cardiology</i> , <b>2020</b> , 36, 966.e1-966.e4	3.8	63
105	Quantitative proteomics of changes in energy metabolism-related proteins in atrial tissue from valvular disease patients with permanent atrial fibrillation. <i>Circulation Journal</i> , <b>2014</b> , 78, 993-1001	2.9	34
104	Low-Level Vagus Nerve Stimulation Attenuates Myocardial Ischemic Reperfusion Injury by Antioxidative Stress and Antiapoptosis Reactions in Canines. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2016</b> , 27, 224-31	2.7	33
103	Safety and feasibility of transeptal puncture for atrial fibrillation ablation in patients with atrial septal defect closure devices. <i>Heart Rhythm</i> , <b>2014</b> , 11, 330-5	6.7	33
102	The role of immune cells in atrial fibrillation. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2018</b> , 123, 198-208	5.28	25
101	Hypoxia induces the proliferation of endothelial progenitor cells via upregulation of Apelin/APLNR/MAPK signaling. <i>Molecular Medicine Reports</i> , <b>2016</b> , 13, 1801-6	2.9	24
100	Metformin regulates lipid metabolism in a canine model of atrial fibrillation through AMPK/PPAR- $\gamma$ /MLCAD pathway. <i>Lipids in Health and Disease</i> , <b>2019</b> , 18, 109	4.4	23
99	The right side or left side of noninvasive transcutaneous vagus nerve stimulation: Based on conventional wisdom or scientific evidence?. <i>International Journal of Cardiology</i> , <b>2015</b> , 187, 44-5	3.2	23
98	Apelin/APJ signaling promotes hypoxia-induced proliferation of endothelial progenitor cells via phosphoinositide-3 kinase/Akt signaling. <i>Molecular Medicine Reports</i> , <b>2015</b> , 12, 3829-3834	2.9	23
97	Human cytomegalovirus-encoded miR-US25-1 aggravates the oxidised low density lipoprotein-induced apoptosis of endothelial cells. <i>BioMed Research International</i> , <b>2014</b> , 2014, 531979	3	20
96	Low level vagus nerve stimulation is a non-invasive approach for anti-atrial fibrillation via preventing the loss of connexins. <i>International Journal of Cardiology</i> , <b>2015</b> , 179, 144-5	3.2	19
95	Catheter ablation for treatment of patients with atrial fibrillation and heart failure: a meta-analysis of randomized controlled trials. <i>BMC Cardiovascular Disorders</i> , <b>2018</b> , 18, 165	2.3	19
94	Stiff Left Atrial Syndrome: A Complication Undergoing Radiofrequency Catheter Ablation for Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2016</b> , 27, 884-9	2.7	17
93	Left-sided Noninvasive Vagus Nerve Stimulation Suppresses Atrial Fibrillation by Upregulating Atrial Gap Junctions in Canines. <i>Journal of Cardiovascular Pharmacology</i> , <b>2015</b> , 66, 593-9	3.1	16
92	Vaccine scandal and crisis in public confidence in China. <i>Lancet, The</i> , <b>2016</b> , 387, 2382	40	16
91	Treatment of pulmonary sinus cusp-derived ventricular arrhythmia with reversed U-curve catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2017</b> , 28, 768-775	2.7	15
90	DNA methylation dysregulations in valvular atrial fibrillation. <i>Clinical Cardiology</i> , <b>2017</b> , 40, 686-691	3.3	14

89	Metformin regulates adiponectin signalling in epicardial adipose tissue and reduces atrial fibrillation vulnerability. <i>Journal of Cellular and Molecular Medicine</i> , <b>2020</b> , 24, 7751-7766	5.6	13
88	Percutaneous coronary intervention versus optimal medical therapy for patients with chronic total occlusion: a meta-analysis and systematic review. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 2960-2967	2.6	13
87	Transforming growth factor (TGF)- $\beta$ 1 signal pathway: A promising therapeutic target for attenuating cardiac fibrosis. <i>International Journal of Cardiology</i> , <b>2017</b> , 239, 9	3.2	12
86	Molecular targets of the Warburg effect and inflammatory cytokines in the pathogenesis of pulmonary artery hypertension. <i>Clinica Chimica Acta</i> , <b>2017</b> , 466, 98-104	6.2	10
85	Low-level vagus nerve stimulation: an important therapeutic option for atrial fibrillation treatment via modulating cardiac autonomic tone. <i>International Journal of Cardiology</i> , <b>2015</b> , 199, 437-8	3.2	10
84	Metformin improves lipid metabolism and reverses the Warburg effect in a canine model of chronic atrial fibrillation. <i>BMC Cardiovascular Disorders</i> , <b>2020</b> , 20, 50	2.3	10
83	Energy metabolic alterations in the progression of atrial fibrillation: Potential role of AMP-activated protein kinase as a critical regulator. <i>International Journal of Cardiology</i> , <b>2016</b> , 212, 14-5	3.2	10
82	Downregulation of P16 promotes cigarette smoke extract-induced vascular smooth muscle cell proliferation via preventing G1/S phase transition. <i>Experimental and Therapeutic Medicine</i> , <b>2017</b> , 14, 214-220	2.1	10
81	Beta-blockers for the primary prevention of anthracycline-induced cardiotoxicity: a meta-analysis of randomized controlled trials. <i>BMC Pharmacology &amp; Toxicology</i> , <b>2019</b> , 20, 18	2.6	9
80	Luteolin Ameliorates Experimental Pulmonary Arterial Hypertension via Suppressing Hippo-YAP/PI3K/AKT Signaling Pathway. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 663551	5.6	9
79	The Warburg effect: A new insight into atrial fibrillation. <i>Clinica Chimica Acta</i> , <b>2019</b> , 499, 4-12	6.2	8
78	Expression of serum microRNA-155 and its clinical importance in patients with heart failure after myocardial infarction. <i>Journal of International Medical Research</i> , <b>2019</b> , 47, 6294-6302	1.4	8
77	Nicotinamide mononucleotide attenuates isoproterenol-induced cardiac fibrosis by regulating oxidative stress and Smad3 acetylation. <i>Life Sciences</i> , <b>2021</b> , 274, 119299	6.8	8
76	Quantitative proteomics of changes in succinylated proteins expression profiling in left appendages tissue from valvular heart disease patients with atrial fibrillation. <i>Clinica Chimica Acta</i> , <b>2019</b> , 495, 345-354	6.2	7
75	Noninvasive vagus nerve stimulation: A novel promising modulator for cardiac autonomic nerve system dysfunction. <i>International Journal of Cardiology</i> , <b>2015</b> , 187, 338-9	3.2	6
74	Identification of a nonsense mutation in TNNI3K associated with cardiac conduction disease. <i>Journal of Clinical Laboratory Analysis</i> , <b>2020</b> , 34, e23418	3	6
73	Phosphorylated AMP-activated protein kinase slows down the atrial fibrillation progression by activating Connexin43. <i>International Journal of Cardiology</i> , <b>2016</b> , 208, 56-7	3.2	6
72	Interleukin-17 inhibition: An important target for attenuating myocardial ischemia and reperfusion injury. <i>International Journal of Cardiology</i> , <b>2015</b> , 198, 89-90	3.2	6

71	Association between Cardiovascular Burden and Requirement of Intensive Care among Patients with Mild COVID-19. <i>Cardiovascular Therapeutics</i> , <b>2020</b> , 2020, 9059562	3.3	6
70	NAD and cardiovascular diseases. <i>Clinica Chimica Acta</i> , <b>2021</b> , 515, 104-110	6.2	6
69	Integrative transcriptomic, proteomic, and machine learning approach to identifying feature genes of atrial fibrillation using atrial samples from patients with valvular heart disease. <i>BMC Cardiovascular Disorders</i> , <b>2021</b> , 21, 52	2.3	6
68	Metformin therapy confers cardioprotection against the remodeling of gap junction in tachycardia-induced atrial fibrillation dog model. <i>Life Sciences</i> , <b>2020</b> , 254, 117759	6.8	4
67	CD38: A Potential Therapeutic Target in Cardiovascular Disease. <i>Cardiovascular Drugs and Therapy</i> , <b>2021</b> , 35, 815-828	3.9	4
66	The Value of Chinese Version GAD-7 and PHQ-9 to Screen Anxiety and Depression in Chinese Outpatients with Atypical Chest Pain. <i>Therapeutics and Clinical Risk Management</i> , <b>2021</b> , 17, 423-431	2.9	4
65	Alteration of myocardium glucose metabolism in atrial fibrillation: Cause or effect?. <i>International Journal of Cardiology</i> , <b>2016</b> , 203, 722-3	3.2	4
64	Succinylation as a novel mode of energy metabolism regulation during atrial fibrillation. <i>Medical Hypotheses</i> , <b>2018</b> , 121, 54-55	3.8	4
63	Integrated analysis of mA mRNA methylation in rats with monocrotaline-induced pulmonary arterial hypertension. <i>Aging</i> , <b>2021</b> , 13, 18238-18256	5.6	4
62	Blood Collection Through Subclavian Vein Puncture in Mice. <i>Journal of Visualized Experiments</i> , <b>2019</b> ,	1.6	3
61	Cardiac autonomic tone modulators: Promising feasible options for heart failure with hyper-sympathetic activity. <i>International Journal of Cardiology</i> , <b>2015</b> , 198, 185-6	3.2	3
60	Vitamin D: A potential important therapeutic target for atrial fibrillation. <i>International Journal of Cardiology</i> , <b>2015</b> , 198, 91-2	3.2	3
59	Vagus nerve stimulation: A spear role or a shield role in atrial fibrillation?. <i>International Journal of Cardiology</i> , <b>2015</b> , 198, 115-6	3.2	3
58	Elevated plasma pentraxin 3: a potential cardiovascular risk factor?. <i>Medical Hypotheses</i> , <b>2011</b> , 77, 1068-708	3.0	3
57	Non-invasive Autonomic Neuromodulation Is Opening New Landscapes for Cardiovascular Diseases. <i>Frontiers in Physiology</i> , <b>2020</b> , 11, 550578	4.6	3
56	Our Perspective on Ventricular Arrhythmias Originating From Pulmonary Sinus Cusp. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 2195-2196	15.1	3
55	Disordered myocardium energy metabolism in the progression of atrial fibrillation in highly trained endurance athletes. <i>International Journal of Cardiology</i> , <b>2017</b> , 233, 95	3.2	2
54	Liver kinase b1: A promising therapeutic approach for Browning the cardiac adipose tissues. <i>International Journal of Cardiology</i> , <b>2017</b> , 239, 8	3.2	2

53	Three-dimensional guided renal denervation: Carrying coals to Newcastle?. <i>International Journal of Cardiology</i> , <b>2015</b> , 187, 545-6	3.2	2
52	Being cast into the shade of βblockers for concomitant heart failure and atrial fibrillation?. <i>International Journal of Cardiology</i> , <b>2015</b> , 188, 35	3.2	2
51	High-fat diet selectively decreases bone marrow lin /CD117 cell population in aging mice through increased ROS production. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , <b>2020</b> , 14, 884-892	4.4	2
50	Is hyperuricemia a recognizable biomarker for low risk of stroke in patients with atrial fibrillation?. <i>International Journal of Cardiology</i> , <b>2016</b> , 203, 624-5	3.2	2
49	Acetylation: a potential "regulating valve" of cardiac energy metabolism during atrial fibrillation. <i>International Journal of Cardiology</i> , <b>2014</b> , 177, 71-2	3.2	2
48	Associations of Visceral Adipose Tissue, Circulating Protein Biomarkers, and Risk of Cardiovascular Diseases: A Mendelian Randomization Analysis.. <i>Frontiers in Cell and Developmental Biology</i> , <b>2022</b> , 10, 840866	5.7	2
47	Dietary β fatty acids reduced atrial fibrillation vulnerability via attenuating myocardial endoplasmic reticulum stress and inflammation in a canine model of atrial fibrillation. <i>Journal of Cardiology</i> , <b>2021</b> ,	3	2
46	High Serum Carbohydrate Antigen (CA) 125 Level Is Associated With Poor Prognosis in Patients With Light-Chain Cardiac Amyloidosis. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 692083	5.4	2
45	Identifying ceRNA Networks Associated With the Susceptibility and Persistence of Atrial Fibrillation Through Weighted Gene Co-Expression Network Analysis. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 653474	4.5	2
44	Could direct oral anticoagulants be an alternative to vitamin K antagonists in patients with hypertrophic cardiomyopathy and atrial fibrillation?. <i>International Journal of Cardiology</i> , <b>2018</b> , 256, 39	3.2	1
43	High prevalence of arrhythmic and myocardial complications in patients with cardiac glycogenosis due to PRKAG2 mutations: comment. <i>Europace</i> , <b>2018</b> , 20, 1389	3.9	1
42	Insights on the pulmonary artery-derived ventricular arrhythmia. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2018</b> , 29, 1330-1337	2.7	1
41	Subcutaneous implantable-defibrillator is better to be a "collaborator" rather than a "replacement". <i>International Journal of Cardiology</i> , <b>2014</b> , 177, 51-2	3.2	1
40	Stenting for atherosclerotic renal-artery stenosis: a blind alley?. <i>International Journal of Cardiology</i> , <b>2014</b> , 174, 772-3	3.2	1
39	Is the new risk factor algorithm accurate to predict frequent premature ventricular contraction-induced cardiomyopathy?. <i>International Journal of Cardiology</i> , <b>2017</b> , 247, 27	3.2	1
38	Rationale and Design of the H-REPLACE Study: Safety and Efficacy of LMWH Versus Rivaroxaban in ChinEse Patients Hospitalized with Acute Coronary Syndrome. <i>Cardiovascular Drugs and Therapy</i> , <b>2020</b> , 1	3.9	1
37	Constructing a ceRNA-immunoregulatory network associated with the development and prognosis of human atherosclerosis through weighted gene co-expression network analysis. <i>Aging</i> , <b>2021</b> , 13, 3080-3100	5.6	1
36	Percutaneous coronary intervention for stable angina in ORBITA. <i>Lancet, The</i> , <b>2018</b> , 392, 25	4.0	1

35	Neuroticism Increases the Risk of Stroke: Mendelian Randomization Study. <i>Stroke</i> , <b>2021</b> , 52, e742-e743	6.7	1
34	Adiponectin protects HL-1 cardiomyocytes against rotenone-induced cytotoxicity through AMPK activation. <i>Toxicology Letters</i> , <b>2020</b> , 335, 82-90	4.4	0
33	Coupling interval variability: A new diagnostic method for distinguishing left from right ventricular outflow tract origin in idiopathic outflow tract premature ventricular contractions patients with precordial R/S transition at lead V3. <i>International Journal of Cardiology</i> , <b>2018</b> , 269, 126-132	3.2	0
32	Identification of key gene modules and pathways of human platelet transcriptome in acute myocardial infarction patients through co-expression network. <i>American Journal of Translational Research (discontinued)</i> , <b>2021</b> , 13, 3890-3905	3	0
31	The Role of Fasting LDL-C Levels in Their Non-fasting Reduction in Patients With Coronary Heart Disease. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 686234	5.4	0
30	Is low serum albumin concentration associated with the adverse cardiovascular events in stable coronary heart disease?. <i>International Journal of Cardiology</i> , <b>2018</b> , 266, 260	3.2	0
29	Mendelian Randomization Integrating GWAS, eQTL, and mQTL Data Identified Genes Pleiotropically Associated With Atrial Fibrillation.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 745757	5.4	0
28	Right-sided Mahaim-mediated tachycardia combined with atypical atrioventricular nodal reentrant tachycardia and left free wall accessory pathway: A case report. <i>Annals of Noninvasive Electrocardiology</i> ,	1.5	0
27	Insight of ventricular arrhythmias originating from the junction of the right ventricular outflow tract and tricuspid annulus. <i>International Journal of Cardiology</i> , <b>2017</b> , 233, 103	3.2	
26	Is flat QRS complex in lead aVL the characteristic of ventricular arrhythmias originating from the junction of the right ventricular outflow tract and tricuspid annulus?. <i>International Journal of Cardiology</i> , <b>2017</b> , 242, 47	3.2	
25	Insight of forced diuresis with matched controlled hydration strategy to prevent contrast-induced acute kidney injury in patients undergoing cardiovascular intervention. <i>International Journal of Cardiology</i> , <b>2017</b> , 242, 18	3.2	
24	Could low high-density lipoprotein cholesterol levels improve the performance of the CHADS2 and CHA2DS2-VASc scores in predicting new atrial fibrillation?. <i>International Journal of Cardiology</i> , <b>2017</b> , 247, 17	3.2	
23	Left atrial fibrosis provides a new means of identifying patients with higher risk of new-onset heart failure among patients with atrial fibrillation. <i>International Journal of Cardiology</i> , <b>2018</b> , 257, 110	3.2	
22	Could the stress hyperglycemia ratio predict the clinical outcomes of coronary artery disease patients after percutaneous coronary intervention?. <i>International Journal of Cardiology</i> , <b>2018</b> , 254, 343	3.2	
21	Are NOACs safer than phenprocoumon in patients undergoing pulmonary vein isolation with the cryoballoon technique using purse-string suture closure?. <i>International Journal of Cardiology</i> , <b>2018</b> , 254, 173	3.2	
20	Could excessive atrial ectopic activity be an independent risk factor for ischemic stroke?. <i>International Journal of Cardiology</i> , <b>2018</b> , 251, 53	3.2	
19	AMPK: An Ambiguous Position for Atrial Fibrillation. <i>Trends in Endocrinology and Metabolism</i> , <b>2018</b> , 29, 369	8.8	
18	Is antiarrhythmic medication superior to catheter ablation in suppressing supraventricular ectopic complexes in patients with atrial fibrillation?. <i>International Journal of Cardiology</i> , <b>2018</b> , 254, 172	3.2	

17	HMGB1 is responsible for Amitriptyline-mediated cardiac protection from ischemic-reperfusion injury. <i>International Journal of Cardiology</i> , <b>2016</b> , 222, 1071	3.2
16	Is the long-term clinical outcome similar between genders in patients with vasospastic angina. <i>International Journal of Cardiology</i> , <b>2018</b> , 266, 258	3.2
15	Renal denervation: one potential therapeutic target for comorbid diabetes mellitus and worsening heart failure. <i>International Journal of Cardiology</i> , <b>2014</b> , 177, 37-8	3.2
14	Renal denervation: does prior renal stenting really matter?. <i>International Journal of Cardiology</i> , <b>2014</b> , 176, 1278	3.2
13	Renal denervation: the potential causes of non-response. <i>International Journal of Cardiology</i> , <b>2014</b> , 172, e217	3.2
12	Unilateral renal denervation: is the RfragmentaryRprocedure RdisabledR. <i>International Journal of Cardiology</i> , <b>2014</b> , 172, e258	3.2
11	Is the increased risk of thromboembolic events in adult congenital heart disease patients with atrial tachyarrhythmias accurate?. <i>International Journal of Cardiology</i> , <b>2017</b> , 247, 23	3.2
10	Is subcutaneous implantable cardioverter-defibrillator testing effective and safe for patients with hypertrophic cardiomyopathy?. <i>International Journal of Cardiology</i> , <b>2017</b> , 246, 54	3.2
9	Is microvascular obstruction independent predictor of the major adverse cardiovascular events in latecomers after ST-elevation myocardial infarction?. <i>International Journal of Cardiology</i> , <b>2017</b> , 243, 108	3.2
8	Visceral adipose tissue had a causal, independent role in lowering the risk of ParkinsonR disease: A mendelian randomization study. <i>Parkinsonism and Related Disorders</i> , <b>2021</b> , 92, 51-52	3.6
7	A Giant Right Atrial Myxoma with Blood Supply from the Left and Right Coronary Arteries: Once in a Blue Moon. <i>Cardiovascular Innovations and Applications</i> , <b>2020</b> , 4, 201-204	0.1
6	Atrioventricular reentrant tachycardia in a child with tricuspid atresia: A case report of catheter ablation. <i>Medicine (United States)</i> , <b>2019</b> , 98, e14320	1.8
5	A real-world study on diagnosis and prognosis of light-chain cardiac amyloidosis in Southern China. <i>BMC Cardiovascular Disorders</i> , <b>2021</b> , 21, 452	2.3
4	Education and Atrial Fibrillation: Mendelian Randomization Study.. <i>Global Heart</i> , <b>2022</b> , 17, 22	2.9
3	Inadvertent malposition of a permanent ventricular lead into the middle cardiac vein was misdiagnosed as lead perforation.. <i>Annals of Noninvasive Electrocardiology</i> , <b>2022</b> , e12949	1.5
2	Risk factors for recurrence of paroxysmal atrial fibrillation after second-generation of cryoballoon ablation. <i>Journal of Central South University (Medical Sciences)</i> , <b>2020</b> , 45, 134-138	0.4
1	Phrenic nerve injury during right inferior pulmonary vein ablation with the second-generation cryoballoon: A report of 2 cases and literature review. <i>Journal of Central South University (Medical Sciences)</i> , <b>2020</b> , 45, 354-358	0.4