

Xin-Chun Yang

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.

150
papers

2,765
citations

20
h-index

50
g-index

166
ext. papers

3,624
ext. citations

3.7
avg, IF

5.12
L-index

#	Paper	IF	Citations
150	Gut microbiota dysbiosis contributes to the development of hypertension. <i>Microbiome</i> , 2017 , 5, 14	16.6	652
149	Efficacy of folic acid therapy in primary prevention of stroke among adults with hypertension in China: the CSPPT randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 1325-35	27.4	434
148	Signature microRNA expression profile of essential hypertension and its novel link to human cytomegalovirus infection. <i>Circulation</i> , 2011 , 124, 175-84	16.7	270
147	Prevalence of ideal cardiovascular health and its relationship with the 4-year cardiovascular events in a northern Chinese industrial city. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2012 , 5, 487-93	5.8	208
146	Disordered gut microbiota and alterations in metabolic patterns are associated with atrial fibrillation. <i>GigaScience</i> , 2019 , 8,	7.6	47
145	Percutaneous Left Atrial Appendage Closure With the LAMBE Device for Stroke Prevention in Atrial Fibrillation: A Prospective, Multicenter Clinical Study. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 2188-2194	5	47
144	MicroRNA-181c targets Bcl-2 and regulates mitochondrial morphology in myocardial cells. <i>Journal of Cellular and Molecular Medicine</i> , 2015 , 19, 2084-97	5.6	43
143	The ideal cardiovascular health metrics associated inversely with mortality from all causes and from cardiovascular diseases among adults in a Northern Chinese industrial city. <i>PLoS ONE</i> , 2014 , 9, e89161	3.7	42
142	Genetic variants associated with myocardial infarction and the risk factors in Chinese population. <i>PLoS ONE</i> , 2014 , 9, e86332	3.7	37
141	Arterial Stiffness as a Predictor of Clinical Hypertension. <i>Journal of Clinical Hypertension</i> , 2015 , 17, 582-91.	3.3	36
140	Cardiovascular Health Score and the Risk of Cardiovascular Diseases. <i>PLoS ONE</i> , 2015 , 10, e0131537	3.7	35
139	Circulating Long Noncoding RNA LIPCAR Acts as a Novel Biomarker in Patients with ST-Segment Elevation Myocardial Infarction. <i>Medical Science Monitor</i> , 2018 , 24, 5064-5070	3.2	33
138	MicroRNA let-7g alleviates atherosclerosis via the targeting of LOX-1 in vitro and in vivo. <i>International Journal of Molecular Medicine</i> , 2017 , 40, 57-64	4.4	30
137	The correlation between peripartum cardiomyopathy and autoantibodies against cardiovascular receptors. <i>PLoS ONE</i> , 2014 , 9, e86770	3.7	29
136	Dysbiotic gut microbes may contribute to hypertension by limiting vitamin D production. <i>Clinical Cardiology</i> , 2019 , 42, 710-719	3.3	28
135	MicroRNA-122 aggravates angiotensin II-mediated apoptosis and autophagy imbalance in rat aortic adventitial fibroblasts via the modulation of SIRT6-elabela-ACE2 signaling. <i>European Journal of Pharmacology</i> , 2020 , 883, 173374	5.3	25
134	Eosinopenia is associated with greater severity in patients with coronavirus disease 2019. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 562-564	9.3	25

133	Hcmv-miR-UL112 attenuates NK cell activity by inhibition type I interferon secretion. <i>Immunology Letters</i> , 2015 , 163, 151-6	4.1	21
132	Progress in Therapies for Myocardial Ischemia Reperfusion Injury. <i>Current Drug Targets</i> , 2017 , 18, 1712-1721		21
131	Analysis of long non-coding RNA and mRNA profiles in epicardial adipose tissue of patients with atrial fibrillation. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 121, 109634	7.5	18
130	Different Types of Atrial Fibrillation Share Patterns of Gut Microbiota Dysbiosis. <i>MSphere</i> , 2020 , 5,	5	17
129	The Elabela-APJ axis: a promising therapeutic target for heart failure. <i>Heart Failure Reviews</i> , 2021 , 26, 1249-1258	5	17
128	A prospective study on pulse wave velocity (PWV) and response to anti-hypertensive treatments: PWV determines BP control. <i>International Journal of Cardiology</i> , 2015 , 178, 226-31	3.2	16
127	MTAP and CDKN2B genes are associated with myocardial infarction in Chinese Hans. <i>Clinical Biochemistry</i> , 2009 , 42, 1071-5	3.5	16
126	Native Magnetic Resonance T1-Mapping Identifies Diffuse Myocardial Injury in Hypothyroidism. <i>PLoS ONE</i> , 2016 , 11, e0151266	3.7	16
125	Duration of Persistent Atrial Fibrillation Is Associated with Alterations in Human Gut Microbiota and Metabolic Phenotypes. <i>MSystems</i> , 2019 , 4,	7.6	15
124	PPAR- α Agonist Fenofibrate Decreased Serum Irisin Levels in Type 2 Diabetes Patients with Hypertriglyceridemia. <i>PPAR Research</i> , 2015 , 2015, 924131	4.3	14
123	Electrocardiographic morphology during left bundle branch area pacing: Characteristics, underlying mechanisms, and clinical implications. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 297-307	1.6	13
122	Diagnostic accuracy of coronary CT angiography combined with dual-energy myocardial perfusion imaging for detection of myocardial infarction. <i>Experimental and Therapeutic Medicine</i> , 2017 , 14, 207-213 ^{2.1}		13
121	Proteomics of epicardial adipose tissue in patients with heart failure. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 511-520	5.6	12
120	Circulating exosomal long non-coding RNAs in patients with acute myocardial infarction. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 9388-9396	5.6	11
119	Clinical analysis of acute myocardial infarction caused by coronary embolism. <i>Journal of Thoracic Disease</i> , 2017 , 9, 2898-2903	2.6	11
118	Genome Wide Association Study Identifies L3MBTL4 as a Novel Susceptibility Gene for Hypertension. <i>Scientific Reports</i> , 2016 , 6, 30811	4.9	11
117	Shifts in gut microbiome and metabolome are associated with risk of recurrent atrial fibrillation. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 13356-13369	5.6	11
116	Metagenomic data-mining reveals enrichment of trimethylamine-N-oxide synthesis in gut microbiome in atrial fibrillation patients. <i>BMC Genomics</i> , 2020 , 21, 526	4.5	11

115	Myofibroblast-Derived Exosomes Contribute to Development of a Susceptible Substrate for Atrial Fibrillation. <i>Cardiology</i> , 2020 , 145, 324-332	1.6	11
114	Cardiovascular complications of SARS-CoV-2 infection (COVID-19): a systematic review and meta-analysis. <i>Reviews in Cardiovascular Medicine</i> , 2021 , 22, 159-165	3.9	11
113	Effect of Resting Heart Rate on All-Cause Mortality and Cardiovascular Events According to Age. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 989-994	5.6	10
112	The safety and efficacy of hybrid ablation for the treatment of atrial fibrillation: A meta-analysis. <i>PLoS ONE</i> , 2018 , 13, e0190170	3.7	10
111	Genetic Polymorphism of CYP2C19 and Inhibitory Effects of Ticagrelor and Clopidogrel Towards Post-Percutaneous Coronary Intervention (PCI) Platelet Aggregation in Patients with Acute Coronary Syndromes. <i>Medical Science Monitor</i> , 2016 , 22, 4929-4936	3.2	10
110	Circulating Serpina3 levels predict the major adverse cardiac events in patients with myocardial infarction. <i>International Journal of Cardiology</i> , 2020 , 300, 34-38	3.2	10
109	The Role and Mechanism of Intestinal Flora in Blood Pressure Regulation and Hypertension Development. <i>Antioxidants and Redox Signaling</i> , 2021 , 34, 811-830	8.4	10
108	Correlation between cardiac rhythm, left atrial appendage flow velocity, and CHA DS -VASc score: Study based on transesophageal echocardiography and 2-dimensional speckle tracking. <i>Clinical Cardiology</i> , 2017 , 40, 120-125	3.3	10
107	The association of eight potentially functional polymorphisms in five adrenergic receptor-encoding genes with myocardial infarction risk in Han Chinese. <i>Gene</i> , 2017 , 624, 43-49	3.8	9
106	PKC-Mediated Endothelin-1 Expression in Endothelial Cell Promotes Macrophage Activation in Atherogenesis. <i>American Journal of Hypertension</i> , 2019 , 32, 880-889	2.3	9
105	The Independent and Joint Association of Blood Pressure, Serum Total Homocysteine, and Fasting Serum Glucose Levels With Brachial-Ankle Pulse Wave Velocity in Chinese Hypertensive Adults. <i>International Heart Journal</i> , 2016 , 57, 627-33	1.8	9
104	Comparing the effects of depression, anxiety, and comorbidity on quality-of-life, adverse outcomes, and medical expenditure in Chinese patients with acute coronary syndrome. <i>Chinese Medical Journal</i> , 2019 , 132, 1045-1052	2.9	9
103	Nicorandil prior to primary percutaneous coronary intervention improves clinical outcomes in patients with acute myocardial infarction: a meta-analysis of randomized controlled trials. <i>Drug Design, Development and Therapy</i> , 2019 , 13, 1389-1400	4.4	8
102	Changes in cardiovascular health score and atherosclerosis progression in middle-aged and older persons in China: a cohort study. <i>BMJ Open</i> , 2015 , 5, e007547	3	8
101	THRIL mediates endothelial progenitor cells autophagy via AKT pathway and FUS. <i>Molecular Medicine</i> , 2020 , 26, 86	6.2	8
100	Positive Expression of Human Cytomegalovirus Phosphoprotein 65 in Atherosclerosis. <i>BioMed Research International</i> , 2016 , 2016, 4067685	3	8
99	Susceptibility of multiple polymorphisms in ADIPOQ, ADIPOR1 and ADIPOR2 genes to myocardial infarction in Han Chinese. <i>Gene</i> , 2018 , 658, 10-17	3.8	7
98	Anticoagulation in atrial fibrillation with heart failure. <i>Heart Failure Reviews</i> , 2018 , 23, 563-571	5	7

97	Long-term outcomes following very late stent thrombosis of drug-eluting stent. <i>Journal of Cardiology</i> , 2015 , 66, 496-501	3	7
96	Long-term prognosis of patients with acute myocardial infarction due to unprotected left main coronary artery disease: a single-centre experience over 14 years. <i>Singapore Medical Journal</i> , 2016 , 57, 396-400	1.9	7
95	MiR-339 is a potential biomarker of coronary heart disease to aggravate oxidative stress through Nrf2/FOXO3 targeting Sirt2. <i>Annals of Palliative Medicine</i> , 2021 , 10, 2596-2609	1.7	7
94	Endothelium-specific endothelin-1 expression promotes pro-inflammatory macrophage activation by regulating miR-33/NR4A axis. <i>Experimental Cell Research</i> , 2021 , 399, 112443	4.2	7
93	Predictive Nomogram of RAGE Genetic Polymorphisms and Metabolic Risk Factors for Myocardial Infarction Risk in a Han Chinese Population. <i>Angiology</i> , 2017 , 68, 877-883	2.1	6
92	Circulating Connective Tissue Growth Factor Is Associated with Diastolic Dysfunction in Patients with Diastolic Heart Failure. <i>Cardiology</i> , 2019 , 143, 77-84	1.6	6
91	Preliminary study of microRNA-126 as a novel therapeutic target for primary hypertension. <i>International Journal of Molecular Medicine</i> , 2018 , 41, 1835-1844	4.4	6
90	Diffuse Myocardial Injuries are Present in Subclinical Hypothyroidism: A Clinical Study Using Myocardial T1-mapping Quantification. <i>Scientific Reports</i> , 2018 , 8, 4999	4.9	6
89	Effect of remote ischemic preconditioning on myocardial injury and inflammatory response induced by ablation for atrial fibrillation: A randomized controlled trial. <i>International Journal of Cardiology</i> , 2016 , 222, 396-400	3.2	6
88	The potential regulatory role of hsa_circ_0004104 in the persistency of atrial fibrillation by promoting cardiac fibrosis via TGF- β pathway. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 25	2.3	6
87	Platelet function monitoring guided antiplatelet therapy in patients receiving high-risk coronary interventions. <i>Chinese Medical Journal</i> , 2014 , 127, 3364-70	2.9	6
86	Study on the relationship between telomere length changes and recurrence of atrial fibrillation after radiofrequency catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 1117-1124	2.7	5
85	Effect of remote ischemic preconditioning on left atrial remodeling and prothrombotic response after radiofrequency catheter ablation for atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 246-254	1.6	5
84	Genetic screening for Bartter syndrome and Gitelman syndrome pathogenic genes among individuals with hypertension and hypokalemia. <i>Clinical and Experimental Hypertension</i> , 2019 , 41, 381-388	2.2	5
83	Expression Profiles of Long Noncoding RNA and mRNA in Epicardial Adipose Tissue in Patients with Heart Failure. <i>BioMed Research International</i> , 2019 , 2019, 3945475	3	5
82	Nonlinear processing and analysis of ECG data. <i>Technology and Health Care</i> , 2004 , 12, 1-9	1.1	5
81	Characteristics and variation of fecal bacterial communities and functions in isolated systolic and diastolic hypertensive patients. <i>BMC Microbiology</i> , 2021 , 21, 128	4.5	5
80	Cigarette smoking status alters dysbiotic gut microbes in hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 1431-1446	2.3	5

79	Radiofrequency Catheter Ablation Versus Cryoballoon Ablation in the Treatment of Paroxysmal Atrial Fibrillation: A Cost-effectiveness Analysis in China. <i>Clinical Therapeutics</i> , 2019 , 41, 78-91	3.5	5
78	miR-483-3p regulates acute myocardial infarction by transcriptionally repressing insulin growth factor 1 expression. <i>Molecular Medicine Reports</i> , 2018 , 17, 4785-4790	2.9	5
77	ABO blood groups: A risk factor for left atrial and left atrial appendage thrombogenic milieu in patients with non-valvular atrial fibrillation. <i>Thrombosis Research</i> , 2017 , 156, 45-50	8.2	4
76	Relationship between cardiovascular health score and year-to-year blood pressure variability in China: a prospective cohort study. <i>BMJ Open</i> , 2015 , 5, e008730	3	4
75	Associations between plasma total homocysteine, blood pressure stages and pulse wave velocity in Chinese rural community population. <i>Blood Pressure</i> , 2015 , 24, 340-6	1.7	4
74	Efficacy and safety of a biodegradable polymer sirolimus-eluting stent in primary percutaneous coronary intervention: a randomized controlled trial. <i>Archives of Medical Science</i> , 2013 , 9, 1040-8	2.9	4
73	Association study between three polymorphisms and myocardial infarction and ischemic stroke in Chinese Han population. <i>Thrombosis Research</i> , 2010 , 126, 292-4	8.2	4
72	Monotropein alleviates H ₂ O ₂ -induced inflammation, oxidative stress and apoptosis via NF- κ B/AP-1 signaling. <i>Molecular Medicine Reports</i> , 2020 , 22, 4828-4836	2.9	4
71	Myocarditis with chest pain, normal heart function and extreme increased troponin. <i>International Journal of Cardiology</i> , 2016 , 209, 307-9	3.2	4
70	Correlation between clinic, cumulative, 24h-ambulatory systolic blood pressure, and chronic kidney damage in Chinese elderly. <i>Clinical and Experimental Hypertension</i> , 2018 , 40, 434-439	2.2	4
69	Correlation of triglycerides with myocardial infarction and analysis of risk factors for myocardial infarction in patients with elevated triglyceride. <i>Journal of Thoracic Disease</i> , 2018 , 10, 2551-2557	2.6	4
68	Altered synthesis of genes associated with short-chain fatty acids in the gut of patients with atrial fibrillation. <i>BMC Genomics</i> , 2021 , 22, 634	4.5	4
67	Blood Pressure Variability Is Associated with Hearing and Hearing Loss: A Population-Based Study in Males. <i>International Journal of Hypertension</i> , 2019 , 2019, 9891025	2.4	3
66	Low-Dose Ibutilide Combined with Catheter Ablation of Persistent Atrial Fibrillation: Procedural Impact and Clinical Outcome. <i>Cardiology Research and Practice</i> , 2019 , 2019, 3210803	1.9	3
65	Prognostic values of the SYNTAX score II and the erythrocyte sedimentation rate on long-term clinical outcomes in STEMI patients with multivessel disease: a retrospective cohort study. <i>BMC Cardiovascular Disorders</i> , 2020 , 20, 213	2.3	3
64	A novel risk score for predicting left atrial and left atrial appendage thrombogenic milieu in patients with non-valvular atrial fibrillation. <i>Thrombosis Research</i> , 2020 , 192, 161-166	8.2	3
63	Evaluation of Short- and Long-Term Efficacy of Combined Intracoronary Administration of High-Dose Adenosine and Tirofiban during Primary Percutaneous Coronary Intervention. <i>Acta Cardiologica Sinica</i> , 2016 , 32, 640-648	1.1	3
62	LncRNA H19/Runx2 axis promotes VSMCs transition via MAPK pathway. <i>American Journal of Translational Research (discontinued)</i> , 2020 , 12, 1338-1347	3	3

61	Application of blood pre-albumin and NT-pro BNP levels in evaluating prognosis of elderly chronic heart failure patients. <i>Experimental and Therapeutic Medicine</i> , 2020 , 20, 1337-1342	2.1	3
60	Resting heart rate control and prognosis in coronary artery disease patients with hypertension previously treated with bisoprolol: a sub-group analysis of the BISO-CAD study. <i>Chinese Medical Journal</i> , 2020 , 133, 1155-1165	2.9	3
59	Gender differences and survival after an out-of-hospital cardiac arrest: a systematic review and meta-analysis. <i>Internal and Emergency Medicine</i> , 2021 , 16, 765-775	3.7	3
58	Heart rate control is associated with reduced cardiovascular events in Asian patients with coronary artery disease treated with bisoprolol (BISO-CAD): results from a multi-national, real-world experience. <i>Current Medical Research and Opinion</i> , 2018 , 34, 217-225	2.5	3
57	Electrical heterogeneity of canine right ventricular transient outward potassium currents. <i>Chinese Medical Journal</i> , 2004 , 117, 528-31	2.9	3
56	Investigation of the Cellular Pharmacological Mechanism and Clinical Evidence of the Multi-Herbal Antiarrhythmic Chinese Medicine Xin Su Ning. <i>Frontiers in Pharmacology</i> , 2020 , 11, 600	5.6	2
55	Role of the notched unipolar electrogram in guiding catheter ablation of frequent premature ventricular contractions originating from the ventricular outflow tract. <i>Journal of International Medical Research</i> , 2020 , 48, 300060520977634	1.4	2
54	COVID-19 letter to the editor: Epicardial fat inflammation as possible enhancer in COVID-19?. <i>Metabolism: Clinical and Experimental</i> , 2021 , 117, 154722	12.7	2
53	Does taking an angiotensin inhibitor increase the risk for COVID-19? - a systematic review and meta-analysis. <i>Aging</i> , 2021 , 13, 10853-10865	5.6	2
52	Characterization and influencing factors of visit-to-visit blood pressure variability of the population in a northern Chinese industrial city. <i>Chinese Medical Journal</i> , 2014 , 127, 1022-6	2.9	2
51	Efficacy and tolerability of once-daily 160 mg valsartan in Chinese patients with mild to moderate hypertension. <i>Experimental and Therapeutic Medicine</i> , 2017 , 13, 1109-1116	2.1	1
50	Pace capture and adenosine triphosphate provocation are complementary rather than mutually exclusive methods to ensure durable pulmonary vein isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 815-823	2.7	1
49	p38/JNK Is Required for the Proliferation and Phenotype Changes of Vascular Smooth Muscle Cells Induced by in Essential Hypertension. <i>International Journal of Hypertension</i> , 2020 , 2020, 3123968	2.4	1
48	Serpina3 in myocardial infarction. <i>International Journal of Cardiology</i> , 2020 , 306, 8	3.2	1
47	Ablation of ventricular tachycardia by direct left ventricle puncture through a minithoracotomy after double valve replacement: a case report and literature review. <i>Journal of International Medical Research</i> , 2020 , 48, 300060519897667	1.4	1
46	Occurrence of composite cardiac endpoints with change in resting heart rate among Chinese patients with coronary artery disease: Chinese cohort from the real-world BISO-CAD study. <i>Current Medical Research and Opinion</i> , 2018 , 34, 1921-1926	2.5	1
45	Vascular endothelial function of patients with stable coronary artery disease. <i>Pakistan Journal of Medical Sciences</i> , 2015 , 31, 538-42	2	1
44	MiRNA-122-5p inhibitor abolishes angiotensin II-mediated loss of autophagy and promotion of apoptosis in rat cardiofibroblasts by modulation of the apelin-AMPK-mTOR signaling.. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2022 , 58, 136	2.6	1

43	Association of atrial arrhythmias with thrombospondin-1 in patients with acute myocardial infarction. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 507	2.3	1
42	Shifts in gut microbiome and metabolome are associated with risk of recurrent atrial fibrillation		1
41	Assessing the association of appropriateness of coronary revascularization and 1-year clinical outcomes for patients with stable coronary artery disease in China. <i>Chinese Medical Journal</i> , 2020 , 133, 1-8	2.9	1
40	Comparison of Safety between Different Kinds of Heparins in Patients Receiving Intra-Aortic Balloon Counterpulsation. <i>Thoracic and Cardiovascular Surgeon</i> , 2021 , 69, 511-517	1.6	1
39	Expression profile of circular RNAs in epicardial adipose tissue in heart failure. <i>Chinese Medical Journal</i> , 2020 , 133, 2565-2572	2.9	1
38	Shortened leukocyte telomere length as a potential biomarker for predicting the progression of atrial fibrillation from paroxysm to persistence in the short-term. <i>Medicine (United States)</i> , 2021 , 100, e26020	1.8	1
37	Pulmonary vein isolation guided by moderate ablation index targets combined with strict procedural endpoints for patients with paroxysmal atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 1842-1848	2.7	1
36	Does pre-angiography Total ST-segment resolution reliably predict spontaneous reperfusion of the infarct-related artery in patients with acute myocardial infarction?. <i>BMC Cardiovascular Disorders</i> , 2019 , 19, 264	2.3	1
35	A risk score model to predict in-hospital mortality of patients with end-stage renal disease and acute myocardial infarction. <i>Internal and Emergency Medicine</i> , 2021 , 16, 905-912	3.7	1
34	Elevated plasma Sirtuin2 level predicts heart failure after acute myocardial infarction. <i>Journal of Thoracic Disease</i> , 2021 , 13, 50-59	2.6	1
33	Lower Plasma Elabela Levels in Hypertensive Patients With Heart Failure Predict the Occurrence of Major Adverse Cardiac Events: A Preliminary Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 638468	5.4	1
32	Elabela prevents angiotensin II-induced apoptosis and inflammation in rat aortic adventitial fibroblasts via the activation of FGF21-ACE2 signaling. <i>Journal of Molecular Histology</i> , 2021 , 52, 905-918	3.3	1
31	Declined ELABELA plasma levels in hypertension patients with atrial fibrillation: a case control study. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 390	2.3	1
30	Predictive value of CHADS and CHADS-VASc scores for coronary artery lesions and in-hospital prognosis of patients with acute ST-segment elevation myocardial infarction. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 439	2.3	1
29	Incidence and Outcome of Acute Myocardial Infarction in Patients With Aortic Dissection and Risk Factor Control. <i>Frontiers in Surgery</i> , 2021 , 8, 678806	2.3	1
28	Dysbiosis of Gut Microbiota and Metabolite Phenylacetylglutamine in Coronary Artery Disease Patients With Stent Stenosis.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 832092	5.4	1
27	Blood group A: a risk factor for heart rupture after acute myocardial infarction. <i>BMC Cardiovascular Disorders</i> , 2020 , 20, 471	2.3	0
26	Leukocyte Telomere Length Predicts Progression From Paroxysmal to Persistent Atrial Fibrillation in the Long Term After Catheter Ablation.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 813390	5.4	0

25	First post-discharge heart rate and long-term prognosis in patients with acute myocardial infarction.. <i>Reviews in Cardiovascular Medicine</i> , 2022 , 23, 24	3.9	o
24	Plasma levels of Elabela are associated with coronary angiographic severity in patients with acute coronary syndrome. <i>Journal of Geriatric Cardiology</i> , 2020 , 17, 674-679	1.7	o
23	Impact of Prior Digestive System Disease on In-Hospital Gastrointestinal Bleeding in Patients with Acute Myocardial Infarction. <i>Risk Management and Healthcare Policy</i> , 2021 , 14, 1233-1239	2.8	o
22	Predictive value of CHA2DS2-VASc score combined with hs-CRP for new-onset atrial fibrillation in elderly patients with acute myocardial infarction. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 175	2.3	o
21	Plasma Galectin-3 is associated with progression from paroxysmal to persistent atrial fibrillation. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 226	2.3	o
20	The common characteristics and mutual effects of heart failure and atrial fibrillation: initiation, progression, and outcome of the two aging-related heart diseases. <i>Heart Failure Reviews</i> , 2021 , 1	5	o
19	Low-Voltage Zones as the Atrial Fibrillation Substrates: Relationship With Initiation, Perpetuation, and Termination. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 705510	5.4	o
18	The long-term impact of a chronic total occlusion in a non-infarct-related artery on acute ST-segment elevation myocardial infarction after primary coronary intervention. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 59	2.3	o
17	Elevated Plasma Thymic Stromal Lymphopoietin After Acute Myocardial Infarction.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 685677	5.4	o
16	Association between Gut Microbiota Dysbiosis and the CHA2DS2-VASc Score in Atrial Fibrillation Patients. <i>International Journal of Clinical Practice</i> , 2022 , 2022, 1-10	2.9	o
15	Localized Myocardial Anti-Inflammatory Effects of Temperature-Sensitive Budesonide Nanoparticles during Radiofrequency Catheter Ablation. <i>Research</i> , 2022 , 2022, 1-11	7.8	o
14	Identification of circumferential pulmonary vein isolation responders among patients with persistent atrial fibrillation: clinical value of the sequential low-dose ibutilide test. <i>Europace</i> , 2020 , 22, 1197-1205	3.9	
13	Recurrence after successful catheter ablation for ventricular arrhythmia from the aortic root. <i>Acta Cardiologica</i> , 2018 , 73, 29-39	0.9	
12	Regulation by methacholine of potassium transient outward currents in rabbit atrial cells. <i>Europace</i> , 2001 , 2, A82-A82	3.9	
11	The characteristic of body surface mapping in patients with congenital long QT syndrome. <i>Europace</i> , 2001 , 2, A82-A82	3.9	
10	Should antiplatelet therapy be interrupted in drug eluting stent recipients throughout the periendoscopic period? A very late stent thrombosis case report and review of the literature. <i>Journal of Geriatric Cardiology</i> , 2014 , 11, 274-7	1.7	
9	Effects of nicorandil on myocardial infarct size in patients with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention: study design and protocol for the randomized controlled trial. <i>Journal of Geriatric Cardiology</i> , 2020 , 17, 519-524	1.7	
8	Predictive value of ACEF II score in patients with multi-vessel coronary artery disease undergoing one-stop hybrid coronary revascularization. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 489	2.3	

7	In-hospital outcome of primary PCI for patients with acute myocardial infarction and prior coronary artery bypass grafting. <i>Journal of Thoracic Disease</i> , 2021 , 13, 1737-1745	2.6
6	Increased, Decreased, or Stable Left Ventricle Ejection Fraction over Time in a Series of 626 Heart Failure Patients Receiving Medical Treatment. <i>Arquivos Brasileiros De Cardiologia</i> , 2021 , 117, 639-647	1.2
5	Antihypertensive Therapy by ACEI/ARB Is Associated With Intestinal Flora Alterations and Metabolomic Profiles in Hypertensive Patients.. <i>Frontiers in Cell and Developmental Biology</i> , 2022 , 10, 861829	5.7
4	Elevated plasma Ninjurin-1 levels in atrial fibrillation is associated with atrial remodeling and thromboembolic risk.. <i>BMC Cardiovascular Disorders</i> , 2022 , 22, 153	2.3
3	A Nomogram for Predicting In-Hospital Major Adverse Cardio- and Cerebro-Vascular Events in Patients Undergoing Major Noncardiac Surgery: A Large-Scale Nested Case-Control Study.. <i>Therapeutics and Clinical Risk Management</i> , 2022 , 18, 457-465	2.9
2	Feasibility and Safety of Drug-Coated Balloon-Only Angioplasty for De Novo Ostial Lesions of the Left Anterior Descending Artery: Two-Center Retrospective Study.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 874394	5.4
1	Association of white mater lesions with orthostatic hypotension.. <i>American Journal of Translational Research (discontinued)</i> , 2022 , 14, 2410-2418	3