

Jun Pu

List of Publications by Year in descending order

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131
papers

3,512
citations

136885

32
h-index

175177

52
g-index

135
all docs

135
docs citations

135
times ranked

4732
citing authors

#	ARTICLE	IF	CITATIONS
1	Angiographic quantitative flow ratio-guided coronary intervention (FAVOR III China): a multicentre, randomised, sham-controlled trial. <i>Lancet, The</i> , 2021, 398, 2149-2159.	6.3	175
2	Insights Into Echo-Attenuated Plaques, Echolucent Plaques, and Plaques With Spotty Calcification. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2220-2233.	1.2	170
3	Cardiomyocyte-expressed farnesoid-X-receptor is a novel apoptosis mediator and contributes to myocardial ischaemia/reperfusion injury. <i>European Heart Journal</i> , 2013, 34, 1834-1845.	1.0	163
4	Vitamin D Receptor Activation Protects Against Myocardial Reperfusion Injury Through Inhibition of Apoptosis and Modulation of Autophagy. <i>Antioxidants and Redox Signaling</i> , 2015, 22, 633-650.	2.5	140
5	The nuclear melatonin receptor $ROR\alpha$ is a novel endogenous defender against myocardial ischemia/reperfusion injury. <i>Journal of Pineal Research</i> , 2016, 60, 313-326.	3.4	126
6	Activation pathway of a G protein-coupled receptor uncovers conformational intermediates as targets for allosteric drug design. <i>Nature Communications</i> , 2021, 12, 4721.	5.8	124
7	Clinical Adverse Effects of Endothelin Receptor Antagonists: Insights From the Meta-Analysis of 4894 Patients From 24 Randomized Double-Blind Placebo-Controlled Clinical Trials. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	92
8	Combined IVUS and NIRS Detection of Fibroatheromas. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 184-194.	2.3	87
9	Discovery of cryptic allosteric sites using reversed allosteric communication by a combined computational and experimental strategy. <i>Chemical Science</i> , 2021, 12, 464-476.	3.7	84
10	Melatonin stabilizes rupture-prone vulnerable plaques via regulating macrophage polarization in a nuclear circadian receptor $ROR\alpha$ -dependent manner. <i>Journal of Pineal Research</i> , 2019, 67, e12581.	3.4	83
11	Atorvastatin Inhibits Inflammatory Response, Attenuates Lipid Deposition, and Improves the Stability of Vulnerable Atherosclerotic Plaques by Modulating Autophagy. <i>Frontiers in Pharmacology</i> , 2018, 9, 438.	1.6	75
12	Efficacy and Safety of a Pharmaco-Invasive Strategy With Half-Dose Alteplase Versus Primary Angioplasty in ST-Segment-Elevation Myocardial Infarction. <i>Circulation</i> , 2017, 136, 1462-1473.	1.6	73
13	Activation of Liver-X-Receptor α But Not Liver-X-Receptor β Protects Against Myocardial Ischemia/Reperfusion Injury. <i>Circulation: Heart Failure</i> , 2014, 7, 1032-1041.	1.6	71
14	Emergence of allosteric drug-resistance mutations: new challenges for allosteric drug discovery. <i>Drug Discovery Today</i> , 2020, 25, 177-184.	3.2	67
15	Feasibility of using deep learning to detect coronary artery disease based on facial photo. <i>European Heart Journal</i> , 2020, 41, 4400-4411.	1.0	67
16	Hydrogen Sulfide Alleviates Liver Injury Through the S-Sulfhydrated Kelch-Like ECH-Associated Protein 1/Nuclear Erythroid-Related Factor 2/Low-Density Lipoprotein Receptor-Related Protein 1 Pathway. <i>Hepatology</i> , 2021, 73, 282-302.	3.6	62
17	Suppressor of $IKK\epsilon$ is an essential negative regulator of pathological cardiac hypertrophy. <i>Nature Communications</i> , 2016, 7, 11432.	5.8	60
18	Combining Allosteric and Orthosteric Drugs to Overcome Drug Resistance. <i>Trends in Pharmacological Sciences</i> , 2020, 41, 336-348.	4.0	60

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19	MiR-125a-5p ameliorates monocrotaline-induced pulmonary arterial hypertension by targeting the TGF- β 1 and IL-6/STAT3 signaling pathways. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-11.	3.2	56
20	Non-vitamin K Antagonist Oral Anticoagulants vs. Warfarin at Risk of Fractures: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Frontiers in Pharmacology</i> , 2018, 9, 348.	1.6	55
21	Melatonin differentially regulates pathological and physiological cardiac hypertrophy: Crucial role of circadian nuclear receptor ROR α signaling. <i>Journal of Pineal Research</i> , 2019, 67, e12579.	3.4	55
22	Risk of Major Gastrointestinal Bleeding With New vs Conventional Oral Anticoagulants: A Systematic Review and Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 792-799.e61.	2.4	54
23	Mechanistic insights into the effect of phosphorylation on Ras conformational dynamics and its interactions with cell signaling proteins. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 1184-1199.	1.9	51
24	Lipid Profile Features and Their Associations With Disease Severity and Mortality in Patients With COVID-19. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 584987.	1.1	50
25	Novel protective role of the circadian nuclear receptor retinoic acid-related orphan receptor α in diabetic cardiomyopathy. <i>Journal of Pineal Research</i> , 2017, 62, e12378.	3.4	49
26	YiXin-Shu, a ShengMai-San-based traditional Chinese medicine formula, attenuates myocardial ischemia/reperfusion injury by suppressing mitochondrial mediated apoptosis and upregulating liver-X-receptor α . <i>Scientific Reports</i> , 2016, 6, 23025.	1.6	46
27	Liver X receptor agonist treatment attenuates cardiac dysfunction in type 2 diabetic db/db mice. <i>Cardiovascular Diabetology</i> , 2014, 13, 149.	2.7	43
28	Long-term Prognostic Value of Cardiac MRI Left Atrial Strain in ST-Segment Elevation Myocardial Infarction. <i>Radiology</i> , 2020, 296, 299-309.	3.6	43
29	Rational transplant timing and dose of mesenchymal stromal cells in patients with acute myocardial infarction: a meta-analysis of randomized controlled trials. <i>Stem Cell Research and Therapy</i> , 2017, 8, 21.	2.4	40
30	Disruption of Circadian Rhythms by Shift Work Exacerbates Reperfusion Injury in Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2022, 79, 2097-2115.	1.2	40
31	Ubiquitin-specific Protease 4 Is an Endogenous Negative Regulator of Metabolic Dysfunctions in Nonalcoholic Fatty Liver Disease in Mice. <i>Hepatology</i> , 2018, 68, 897-917.	3.6	38
32	Ubiquitin-Specific Protease 4 Is an Endogenous Negative Regulator of Pathological Cardiac Hypertrophy. <i>Hypertension</i> , 2016, 67, 1237-1248.	1.3	35
33	Novel Protective Role for Ubiquitin-Specific Protease 18 in Pathological Cardiac Remodeling. <i>Hypertension</i> , 2016, 68, 1160-1170.	1.3	31
34	Ultra-Fast Label-Free Serum Metabolic Diagnosis of Coronary Heart Disease via a Deep Stabilizer. <i>Advanced Science</i> , 2021, 8, e2101333.	5.6	30
35	The primary use of artificial intelligence in cardiovascular diseases: what kind of potential role does artificial intelligence play in future medicine?. <i>Journal of Geriatric Cardiology</i> , 2019, 16, 585-591.	0.2	30
36	Incidence and risk of developing contrast-induced acute kidney injury following intravascular contrast administration in elderly patients. <i>Clinical Interventions in Aging</i> , 2014, 9, 85.	1.3	29

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37	Non-vitamin K Antagonist Oral Anticoagulants and Cognitive Impairment in Atrial Fibrillation: Insights From the Meta-Analysis of Over 90,000 Patients of Randomized Controlled Trials and Real-World Studies. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 258.	1.7	27
38	Increased risk of myocardial infarction with dabigatran etexilate: fact or fiction? A critical meta-analysis of over 580,000 patients from integrating randomized controlled trials and real-world studies. <i>International Journal of Cardiology</i> , 2018, 267, 1-7.	0.8	26
39	Computational methods-guided design of modulators targeting protein-protein interactions (PPIs). <i>European Journal of Medicinal Chemistry</i> , 2020, 207, 112764.	2.6	26
40	Farnesoid X receptor knockout protects brain against ischemic injury through reducing neuronal apoptosis in mice. <i>Journal of Neuroinflammation</i> , 2020, 17, 164.	3.1	26
41	Circadian nuclear receptor Rev-erb β is expressed by platelets and potentiates platelet activation and thrombus formation. <i>European Heart Journal</i> , 2022, 43, 2317-2334.	1.0	26
42	Decreased risk of renal impairment in atrial fibrillation patients receiving non-vitamin K antagonist oral anticoagulants: A pooled analysis of randomized controlled trials and real-world studies. <i>Thrombosis Research</i> , 2019, 174, 16-23.	0.8	25
43	Autologous Transplantation of Bone Marrow/Blood-Derived Cells for Chronic Ischemic Heart Disease: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1370-1377.	0.8	24
44	Low voltage areas in paroxysmal atrial fibrillation: The prevalence, risk factors and impact on the effectiveness of catheter ablation. <i>International Journal of Cardiology</i> , 2018, 269, 139-144.	0.8	23
45	Macrophage autophagy regulates mitochondria-mediated apoptosis and inhibits necrotic core formation in vulnerable plaques. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 260-275.	1.6	22
46	Base Editing Mediated Generation of Point Mutations Into Human Pluripotent Stem Cells for Modeling Disease. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 590581.	1.8	22
47	Gender differences in epicardial and tissue-level reperfusion in patients undergoing primary angioplasty for acute myocardial infarction. <i>Atherosclerosis</i> , 2011, 215, 203-208.	0.4	21
48	Functional Relevance of Protein Glycosylation to the Pro-Inflammatory Effects of Extracellular Matrix Metalloproteinase Inducer (EMMPRIN) on Monocytes/Macrophages. <i>PLoS ONE</i> , 2015, 10, e0117463.	1.1	20
49	Frame counting improves the assessment of post-reperfusion microvascular patency by TIMI myocardial perfusion grade: Evidence from cardiac magnetic resonance imaging. <i>International Journal of Cardiology</i> , 2016, 203, 360-366.	0.8	20
50	Association between carotid plaque characteristics and acute cerebral infarction determined by MRI in patients with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2017, 16, 111.	2.7	20
51	Targeting RAS phosphorylation in cancer therapy: Mechanisms and modulators. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 3433-3446.	5.7	20
52	Elevated hemoglobin A1c Is Associated with Carotid Plaque Vulnerability: Novel Findings from Magnetic Resonance Imaging Study in Hypertensive Stroke Patients. <i>Scientific Reports</i> , 2016, 6, 33246.	1.6	19
53	The desumoylating enzyme sentrin-specific protease 3 contributes to myocardial ischemia reperfusion injury. <i>Journal of Genetics and Genomics</i> , 2018, 45, 125-135.	1.7	19
54	Effects of farnesoid-X-receptor SUMOylation mutation on myocardial ischemia/reperfusion injury in mice. <i>Experimental Cell Research</i> , 2018, 371, 301-310.	1.2	17

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55	Myocardial extracellular volume fraction radiomics analysis for differentiation of reversible versus irreversible myocardial damage and prediction of left ventricular adverse remodeling after ST-elevation myocardial infarction. <i>European Radiology</i> , 2021, 31, 504-514.	2.3	17
56	Tanshinol protects human umbilical vein endothelial cells against hydrogen peroxide-induced apoptosis. <i>Molecular Medicine Reports</i> , 2014, 10, 2764-2770.	1.1	16
57	Intracoronary infusion of alprostadil and nitroglycerin with targeted perfusion microcatheter in STEMI patients with coronary slow flow phenomenon. <i>International Journal of Cardiology</i> , 2018, 265, 6-11.	0.8	16
58	Automatic coronary blood flow computation: validation in quantitative flow ratio from coronary angiography. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 587-595.	0.7	16
59	The circadian nuclear receptor ROR α negatively regulates cerebral ischemia-induced reperfusion injury and mediates the neuroprotective effects of melatonin. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165890.	1.8	16
60	NR1D1 Deletion Induces Rupture-Prone Vulnerable Plaques by Regulating Macrophage Pyroptosis via the NF- κ B/NLRP3 Inflammasome Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-15.	1.9	16
61	Circulating primary bile acid is correlated with structural remodeling in atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 57, 371-377.	0.6	15
62	Incidence of myocardial injury in coronavirus disease 2019 (COVID-19): a pooled analysis of 7,679 patients from 53 studies. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 667-677.	0.7	15
63	Differentiation and Application of Human Pluripotent Stem Cells Derived Cardiovascular Cells for Treatment of Heart Diseases: Promises and Challenges. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 658088.	1.8	15
64	Prevalence and characteristics of somatic symptom disorder in the elderly in a community-based population: a large-scale cross-sectional study in China. <i>BMC Psychiatry</i> , 2022, 22, 257.	1.1	15
65	Selective activation of CB2 receptor improves efferocytosis in cultured macrophages. <i>Life Sciences</i> , 2016, 161, 10-18.	2.0	14
66	Effect of glucagon-like peptide-1 on major cardiovascular outcomes in patients with type 2 diabetes mellitus: A meta-analysis of randomized controlled trials. <i>International Journal of Cardiology</i> , 2016, 222, 957-962.	0.8	13
67	Hepatic Carcinoma Selective Nucleic Acid Nanovector Assembled by Endogenous Molecules Based on Modular Strategy. <i>Molecular Pharmaceutics</i> , 2017, 14, 1841-1851.	2.3	13
68	Incidence and risk of respiratory tract infection associated with specific drug therapy in pulmonary arterial hypertension: a systematic review. <i>Scientific Reports</i> , 2017, 7, 16218.	1.6	13
69	Novel application of quantitative flow ratio for predicting microvascular dysfunction after ST-segment elevation myocardial infarction. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 624-632.	0.7	13
70	Nuclear receptor retinoid-related orphan receptor α 1 deficiency exacerbates high-fat diet-induced cardiac dysfunction despite improving metabolic abnormality. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 1991-2000.	1.8	12
71	Mean platelet volume and coronary plaque vulnerability: an optical coherence tomography study in patients with non-ST-elevation acute coronary syndrome. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 128.	0.7	12
72	Rationale and design of a prospective multi-center randomized trial of EARLY treatment by rivaroxaban versus warfarin in ST-segment elevation MYOcardial infarction with Left Ventricular Thrombus (EARLY-MYO-LVT trial). <i>Annals of Translational Medicine</i> , 2020, 8, 392-392.	0.7	12

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73	Comparison of intravascular ultrasound-guided with angiography-guided double kissing crush stenting for patients with complex coronary bifurcation lesions: Rationale and design of a prospective, randomized, and multicenter DKCRUSH VIII trial. <i>American Heart Journal</i> , 2021, 234, 101-110.	1.2	12
74	The transcription factor zinc fingers and homeoboxes 2 alleviates NASH by transcriptional activation of phosphatase and tensin homolog. <i>Hepatology</i> , 2022, 75, 939-954.	3.6	12
75	Elevated homocysteine levels in patients with heart failure. <i>Medicine (United States)</i> , 2021, 100, e26875.	0.4	11
76	Porous Inorganic Materials for Bioanalysis and Diagnostic Applications. <i>ACS Biomaterials Science and Engineering</i> , 2022, 8, 4092-4109.	2.6	11
77	The Role of CD147 in Pathological Cardiac Hypertrophy Is Regulated by Glycosylation. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-19.	1.9	11
78	Association between Tissue Characteristics of Coronary Plaque and Distal Embolization after Coronary Intervention in Acute Coronary Syndrome Patients: Insights from a Meta-Analysis of Virtual Histology-Intravascular Ultrasound Studies. <i>PLoS ONE</i> , 2014, 9, e106583.	1.1	10
79	Impact of Intramyocardial Hemorrhage and Microvascular Obstruction on Cardiac Mechanics in Reperfusion Injury: A Speckle-Tracking Echocardiographic Study. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 973-982.	1.2	10
80	Ascending Aortic Strain Analysis Using 2â€Dimensional Speckle Tracking Echocardiography Improves the Diagnostics for Coronary Artery Stenosis in Patients With Suspected Stable Angina Pectoris. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	10
81	Assessment of left atrial remodeling in paroxysmal atrial fibrillation with speckle tracking echocardiography: a study with an electrophysiological mapping system. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 451-459.	0.7	10
82	Initial anticoagulation experience with standard-dose rivaroxaban after Watchman left atrial appendage occlusion. <i>Annals of Translational Medicine</i> , 2020, 8, 105-105.	0.7	10
83	CD137 signaling induces macrophage M2 polarization in atherosclerosis through STAT6/PPARÎ´ pathway. <i>Cellular Signalling</i> , 2020, 72, 109628.	1.7	9
84	Protective Functions of Liver X Receptor Î± in Established Vulnerable Plaques: Involvement of Regulating Endoplasmic Reticulumâ€Mediated Macrophage Apoptosis and Efferocytosis. <i>Journal of the American Heart Association</i> , 2021, 10, e018455.	1.6	9
85	Elevated Homocysteine Levels Associated with Atrial Fibrillation and Recurrent Atrial Fibrillation. <i>International Heart Journal</i> , 2020, 61, 705-712.	0.5	9
86	A targeted nanoplatfom co-delivery of pooled siRNA and doxorubicin for reversing of multidrug resistance in breast cancer. <i>Nano Research</i> , 2022, 15, 6306-6314.	5.8	9
87	Comparison of epicardial and myocardial perfusions after primary coronary angioplasty for ST-elevation myocardial infarction in patients under and over 75 years of age. <i>Aging Clinical and Experimental Research</i> , 2010, 22, 295-302.	1.4	8
88	5-Aminosalicylic Acid Attenuates Monocrotaline-Induced Pulmonary Arterial Hypertension in Rats by Increasing the Expression of Nur77. <i>Inflammation</i> , 2017, 40, 806-817.	1.7	8
89	Deficiency of liver-X-receptor-Î± reduces glucose uptake and worsens post-myocardial infarction remodeling. <i>Biochemical and Biophysical Research Communications</i> , 2017, 488, 489-495.	1.0	8
90	Assessment of endothelial shear stress in patients with mild or intermediate coronary stenoses using coronary computed tomography angiography: comparison with invasive coronary angiography. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 1101-1110.	0.7	8

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91	Nuclear Receptor Nur77 Protects Against Abdominal Aortic Aneurysm by Ameliorating Inflammation Via Suppressing LOX α . <i>Journal of the American Heart Association</i> , 2021, 10, e021707.	1.6	8
92	Identifying and measuring the severity of somatic symptom disorder using the Self-reported Somatic Symptom Scale-China (SSS-CN): a research protocol for a diagnostic study. <i>BMJ Open</i> , 2019, 9, e024290.	0.8	7
93	Comparison of direct stenting with conventional strategy on myocardial impairments in ST-segment elevation myocardial infarction: a cardiac magnetic resonance imaging study. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 1167-1175.	0.7	7
94	Noninvasive Positive Pressure Ventilation in Chronic Heart Failure. <i>Canadian Respiratory Journal</i> , 2016, 2016, 1-13.	0.8	6
95	Elevated Serum Levels of Soluble ST2 Are Associated With Plaque Vulnerability in Patients With Non-ST-Elevation Acute Coronary Syndrome. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 688522.	1.1	6
96	Beneficial Effect of Sodium-Glucose Co-transporter 2 Inhibitors on Left Ventricular Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1191-1203.	1.8	6
97	The nuclear receptor co-repressor 1 is a novel cardioprotective factor against acute myocardial ischemia-reperfusion injury. <i>Journal of Molecular and Cellular Cardiology</i> , 2022, 166, 50-62.	0.9	6
98	Effects of potassium aspartate and magnesium on ventricular arrhythmia in ischemia-reperfusion rabbit heart. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2008, 28, 517-519.	1.0	5
99	Influence of microvascular dysfunction on regional myocardial deformation post-acute myocardial infarction: insights from a novel angiographic index for assessing myocardial tissue-level reperfusion. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 711-719.	0.7	5
100	The Significance of Interstitial Fibrosis on Left Ventricular Function in Hypertensive versus Hypertrophic Cardiomyopathy. <i>Scientific Reports</i> , 2018, 8, 9995.	1.6	5
101	BOLD cardiac MRI for differentiating reversible and irreversible myocardial damage in ST segment elevation myocardial infarction. <i>European Radiology</i> , 2019, 29, 951-962.	2.3	5
102	Myocardial Extracellular Volume Fraction Allows Differentiation of Reversible Versus Irreversible Myocardial Damage and Prediction of Adverse Left Ventricular Remodeling of ST-Elevation Myocardial Infarction. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, 476-487.	1.9	5
103	Factors affecting thrombolysis in myocardial infarction myocardial perfusion frame count: insights of myocardial tissue-level reperfusion from a novel index for assessing myocardial perfusion. <i>Chinese Medical Journal</i> , 2011, 124, 873-8.	0.9	5
104	The small molecule macrophage migration inhibitory factor antagonist MIF098, inhibits pulmonary hypertension associated with murine SLE. <i>International Immunopharmacology</i> , 2019, 76, 105874.	1.7	4
105	Tissue characteristics of culprit lesion and myocardial tissue-level perfusion in non-ST-segment elevation acute coronary syndromes: The EARLY-MYO-ACS study. <i>International Journal of Cardiology</i> , 2019, 287, 32-38.	0.8	4
106	The feasibility and diagnostic value of intravoxel incoherent motion diffusion-weighted imaging in the assessment of myocardial fibrosis in hypertrophic cardiomyopathy patients. <i>European Journal of Radiology</i> , 2020, 132, 109333.	1.2	4
107	Analysis of MicroRNAs Associated With Carotid Atherosclerotic Plaque Rupture With Thrombosis. <i>Frontiers in Genetics</i> , 2021, 12, 599350.	1.1	4
108	Association between Gamma-Glutamyl Transferase and Coronary Atherosclerotic Plaque Vulnerability: An Optical Coherence Tomography Study. <i>BioMed Research International</i> , 2019, 2019, 1-11.	0.9	3

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109	Mitral isthmus block is associated with favorable outcomes after reablation for long-standing persistent atrial fibrillation. <i>Clinical Cardiology</i> , 2020, 43, 1119-1125.	0.7	3
110	A Novel Method in the Stratification of Post-Myocardial-Infarction Patients Based on Pathophysiology. <i>PLoS ONE</i> , 2015, 10, e0130158.	1.1	3
111	Macro-reentrant atrial tachycardia after tricuspid or mitral valve surgery: is there difference in electrophysiological characteristics and effectiveness of catheter ablation?. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 538.	0.7	3
112	Early resolution of ST-segment elevation after reperfusion therapy for acute myocardial infarction: Its relation to echocardiography-determined left ventricular global and regional function and deformation. <i>Journal of Electrocardiology</i> , 2015, 48, 241-248.	0.4	2
113	Prognostic Value of Late Gadolinium Enhancement in Predicting Life-Threatening Arrhythmias in Heart Failure Patients With Implantable Cardioverter-Defibrillators: A Systematic Review and Meta-Analysis. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 51, 1422-1439.	1.9	2
114	LXR ² is involved in the control of platelet production from megakaryocytes. <i>Blood Cells, Molecules, and Diseases</i> , 2021, 89, 102568.	0.6	2
115	Morphological, Functional, and Tissue Characterization of Silent Myocardial Involvement in Patients With Primary Biliary Cholangitis. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 1112-1121.e4.	2.4	2
116	Associations of Walking Activity With Hypertensive Mediated Organ Damage in Community-Dwelling Elderly Chinese: The Northern Shanghai Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 734766.	1.1	2
117	Myocardial Extracellular Volume Fraction Allows Differentiation of Reversible Versus Irreversible Myocardial Damage and Prediction of Adverse Left Ventricular Remodeling of ST-Elevation Myocardial Infarction. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, spcone.	1.9	1
118	Two cases of successful recanalization for acute cerebral artery embolism during perioperative period of radiofrequency ablation for atrial fibrillation. <i>Annals of Noninvasive Electrocardiology</i> , 2020, 25, e12754.	0.5	1
119	Distribution of the population and health projects of the Joint Fund in China between 2006 and 2019. <i>Annals of Translational Medicine</i> , 2021, 9, 1388-1388.	0.7	1
120	The transcription factor interferon regulatory factor-1 is an endogenous mediator of myocardial ischemia reperfusion injury. <i>Cell Biology International</i> , 2022, 46, 63-72.	1.4	1
121	A Radiomic MRI based Nomogram for Prediction of Heart Failure with Preserved Ejection Fraction in Systemic Lupus Erythematosus Patients: Insights From a Three-Center Prospective Study. <i>Journal of Magnetic Resonance Imaging</i> , 2022, 56, 779-789.	1.9	1
122	Impact of the caFFR-Guided Functional SYNTAX Score on Ventricular Tachycardia/Fibrillation Development in Patients With Acute Myocardial Infarction. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 807805.	1.1	1
123	GW24-e0447...Activation of cardiac vitamin D receptor attenuates oxidative/nitrative stress and protects against myocardial ischaemia/reperfusion injury. <i>Heart</i> , 2013, 99, A80.3-A81.	1.2	0
124	An acromegaly-induced cardiomyopathy mimicking amyloidosis. <i>International Journal of Cardiology</i> , 2016, 215, 60-61.	0.8	0
125	A Simple and Efficient Method for <i>In Vivo</i> Cardiac-specific Gene Manipulation by Intramyocardial Injection in Mice. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	0
126	Response to comments of manuscript: Increased risk of myocardial infarction with dabigatran etexilate: Fact or fiction? A critical meta-analysis from integrating randomized controlled trials and real-world studies: Wine or spritzer?. <i>International Journal of Cardiology</i> , 2018, 270, 80.	0.8	0

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127	Different Myocardial Perfusion Status in Acute Myocardial Infarction and Infarct-like Myocarditis: A Novel Intravoxel Incoherent Motion Diffusion-weighted Imaging based MRI Study. Academic Radiology, 2020, 27, 1093-1102.	1.3	0
128	Diagnostic Utility of the Simplified Perfusion Fraction for Identifying Myocardial Injury in Patients With Reperfused ST-segment Elevation Myocardial Infarction. Journal of Magnetic Resonance Imaging, 2021, 53, 516-526.	1.9	0
129	Cardiac device implant wound closure with a novel low-density suture spacing single layer method. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 595-600.	0.5	0
130	A Modified Simple Method for Induction of Myocardial Infarction in Mice. Journal of Visualized Experiments, 2021, , .	0.2	0
131	A Systemic Mapping Approach for Right and Left Parahisian Ventricular Arrhythmias Ablation. Frontiers in Cardiovascular Medicine, 2022, 9, 844320.	1.1	0