

Hong Jiang

List of Publications by Year in descending order

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Version: 2024-02-01

211
papers

4,957
citations

117625

34
h-index

133252

59
g-index

217
all docs

217
docs citations

217
times ranked

7563
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-invasive transcutaneous vagal nerve stimulation improves myocardial performance in doxorubicin-induced cardiotoxicity. <i>Cardiovascular Research</i> , 2022, 118, 1821-1834.	3.8	21
2	Association between adiponectinâ€œleptin ratio and heart rate variability in newâ€œonset paroxysmal atrial fibrillation: A retrospective cohort study. <i>Annals of Noninvasive Electrocardiology</i> , 2022, 27, e12896.	1.1	6
3	Deceleration Capacity Improves Prognostic Accuracy of Relative Increase and Final Coronary Physiology in Patients With Non-ST-Elevation Acute Coronary Syndrome. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 848499.	2.4	5
4	Choline Protects the Heart from Doxorubicin-Induced Cardiotoxicity through Vagal Activation and Nrf2/HO-1 Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-22.	4.0	8
5	Editorial: Autonomic Nervous System and Cardiovascular Diseases: From Brain to Heart. <i>Frontiers in Physiology</i> , 2022, 13, 884832.	2.8	1
6	Enrichment of the Postdischarge GRACE Score With Deceleration Capacity Enhances the Prediction Accuracy of the Long-Term Prognosis After Acute Coronary Syndrome. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 888753.	2.4	1
7	Atrial fibrillation in obstructive sleep apnea: Neural mechanisms and emerging therapies. <i>Trends in Cardiovascular Medicine</i> , 2021, 31, 127-132.	4.9	38
8	Profiles of liver function abnormalities in elderly patients with Coronavirus Disease 2019. <i>International Journal of Clinical Practice</i> , 2021, 75, e13632.	1.7	6
9	Association between Serum Adiponectin and Atrial Fibrillation: A Case-Control Study Stratified by Age and Gender. <i>Cardiology Research and Practice</i> , 2021, 2021, 1-9.	1.1	6
10	M 2 muscarinic autoantibodies and thyroid hormone promote susceptibility to atrial fibrillation and sinus tachycardia in an autoimmune rabbit model. <i>Experimental Physiology</i> , 2021, 106, 882-890.	2.0	3
11	TMAO: a potential mediator of clopidogrel resistance. <i>Scientific Reports</i> , 2021, 11, 6580.	3.3	10
12	Sympathetic Nervous System Mediates Cardiac Remodeling After Myocardial Infarction in a Circadian Disruption Model. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 668387.	2.4	18
13	Role of Nicotinic Acetylcholine Receptors in Cardiovascular Physiology and Pathophysiology: Current Trends and Perspectives. <i>Current Vascular Pharmacology</i> , 2021, 19, 370-378.	1.7	3
14	Alteration of Autonomic Nervous System Is Associated With Severity and Outcomes in Patients With COVID-19. <i>Frontiers in Physiology</i> , 2021, 12, 630038.	2.8	50
15	Clinical and Functional Genetic Characterization of the Role of Cardiac Calcium Channel Variants in the Early Repolarization Syndrome. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 680819.	2.4	6
16	Novel Insights Into the Interaction Between the Autonomic Nervous System and Inflammation on Coronary Physiology: A Quantitative Flow Ratio Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 700943.	2.4	9
17	Clinical characteristics and the severity of coronary atherosclerosis of different subtypes of bundleâ€œbranch block. <i>Annals of Noninvasive Electrocardiology</i> , 2021, , e12883.	1.1	2
18	Common variants in <i>SCN10A</i> gene associated with Brugada syndrome. <i>Human Molecular Genetics</i> , 2021, 31, 157-165.	2.9	6

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19	Pulsed Field Ablation of Superior Vena Cava: Feasibility and Safety of Pulsed Field Ablation. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 698716.	2.4	9
20	Clinical characteristics, risk factors, and cardiac manifestations of cancer patients with COVID-19. <i>Journal of Applied Physiology</i> , 2021, 131, 966-976.	2.5	7
21	Oral Supplementation With Butyrate Improves Myocardial Ischemia/Reperfusion Injury via a Gut-Brain Neural Circuit. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 718674.	2.4	17
22	Relationship Between Immunoinflammation and Coronary Physiology Evaluated by Quantitative Flow Ratio in Patients With Coronary Artery Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 714276.	2.4	6
23	Long-term observation of catheter ablation vs. pharmacotherapy in the management of persistent and long-standing persistent atrial fibrillation (CAPA study). <i>Europace</i> , 2021, 23, 731-739.	1.7	19
24	LncRNA ZEB1-AS1 knockdown alleviates oxidative low-density lipoprotein-induced endothelial cell injury via the miR-590-5p/ HDAC9 axis. <i>Central-European Journal of Immunology</i> , 2021, 46, 325-335.	1.2	4
25	Ventromedial Hypothalamus Activation Aggravates Hypertension Myocardial Remodeling Through the Sympathetic Nervous System. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 737135.	2.4	8
26	Distinct Features of Proband With Early Repolarization and Brugada Syndromes Carrying SCN5A Pathogenic Variants. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1603-1617.	2.8	22
27	Bone marrow NLRP3 inflammasome-IL-1 β signal regulates post-myocardial infarction megakaryocyte development and platelet production. <i>Biochemical and Biophysical Research Communications</i> , 2021, 585, 96-102.	2.1	4
28	TTP protects against acute liver failure by regulating CCL2 and CCL5 through m6A RNA methylation. <i>JCI Insight</i> , 2021, 6, .	5.0	12
29	The Contribution of Psychological Distress to Resting Palpitations in Patients Who Recovered from Severe COVID-19. <i>International Journal of General Medicine</i> , 2021, Volume 14, 9371-9378.	1.8	2
30	Interactions between metabolism regulator adiponectin and intrinsic cardiac autonomic nervous system: A potential treatment target for atrial fibrillation. <i>International Journal of Cardiology</i> , 2020, 302, 59-66.	1.7	14
31	Downregulation of Suv39h1 attenuates neointima formation after carotid artery injury in diabetic rats. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 973-983.	3.6	4
32	LncRNA H19 ameliorates myocardial infarction-induced myocardial injury and maladaptive cardiac remodelling by regulating KDM3A. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 1099-1115.	3.6	65
33	Ultrasonic Neuromodulation and Sonogenetics: A New Era for Neural Modulation. <i>Frontiers in Physiology</i> , 2020, 11, 787.	2.8	27
34	Contemporary characteristics, management, and outcomes of patients hospitalized for atrial fibrillation in China: results from the real-world study of Chinese atrial fibrillation registry. <i>Chinese Medical Journal</i> , 2020, 133, 2883-2884.	2.3	7
35	Simvastatin protects high glucose-induced H9c2 cells from injury by inducing autophagy. <i>Pharmaceutical Biology</i> , 2020, 58, 1086-1093.	2.9	7
36	Prohibitin 1 (PHB1) controls growth and development and regulates proliferation and apoptosis in <i>Schistosoma japonicum</i> . <i>FASEB Journal</i> , 2020, 34, 11030-11046.	0.5	5

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37	Up-regulation of PERK/Nrf2/HO-1 axis protects myocardial tissues of mice from damage triggered by ischemia-reperfusion through ameliorating endoplasmic reticulum stress. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 500-511.	1.7	8
38	Light Emitting Diode Therapy Protects against Myocardial Ischemia/Reperfusion Injury through Mitigating Neuroinflammation. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-8.	4.0	8
39	Downregulation of P300/CBP-Associated Factor Attenuates Myocardial Ischemia-Reperfusion Injury Via Inhibiting Autophagy. <i>International Journal of Medical Sciences</i> , 2020, 17, 1196-1206.	2.5	14
40	CSC Expert Consensus on Principles of Clinical Management of Patients With Severe Emergent Cardiovascular Diseases During the COVID-19 Epidemic. <i>Circulation</i> , 2020, 141, e810-e816.	1.6	92
41	Coronavirus disease 2019 in elderly patients: Characteristics and prognostic factors based on 4-week follow-up. <i>Journal of Infection</i> , 2020, 80, 639-645.	3.3	970
42	Low-Intensity Ultrasound Modulation May Prevent Myocardial Infarction-induced Sympathetic Neural Activation and Ventricular Arrhythmia. <i>Journal of Cardiovascular Pharmacology</i> , 2020, 75, 432-438.	1.9	10
43	Vagus Nerve Stimulation Ameliorates Renal Ischemia-Reperfusion Injury through Inhibiting NF- κ B Activation and iNOS Protein Expression. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-8.	4.0	16
44	Serum N-Acetylneuraminic Acid Is Associated with Atrial Fibrillation and Left Atrial Enlargement. <i>Cardiology Research and Practice</i> , 2020, 2020, 1-6.	1.1	10
45	Comparative Transcriptome Analyses of <i>Schistosoma japonicum</i> Derived From SCID Mice and BALB/c Mice: Clues to the Abnormality in Parasite Growth and Development. <i>Frontiers in Microbiology</i> , 2020, 11, 274.	3.5	5
46	PERK Overexpression-Mediated Nrf2/HO-1 Pathway Alleviates Hypoxia/Reoxygenation-Induced Injury in Neonatal Murine Cardiomyocytes via Improving Endoplasmic Reticulum Stress. <i>BioMed Research International</i> , 2020, 2020, 1-10.	1.9	10
47	In-Hospital Management and Outcomes of Acute Myocardial Infarction Before and During the Coronavirus Disease 2019 Pandemic. <i>Journal of Cardiovascular Pharmacology</i> , 2020, 76, 540-548.	1.9	11
48	Prolonged prothrombin time at admission predicts poor clinical outcome in COVID-19 patients. <i>World Journal of Clinical Cases</i> , 2020, 8, 4370-4379.	0.8	28
49	Vagal Stimulation and Arrhythmias. <i>Journal of Atrial Fibrillation</i> , 2020, 13, 2398.	0.5	8
50	The role of low-level vagus nerve stimulation in cardiac therapy. <i>Expert Review of Medical Devices</i> , 2019, 16, 675-682.	2.8	16
51	Light-emitting diode therapy protects against ventricular arrhythmias by neuro-immune modulation in myocardial ischemia and reperfusion rat model. <i>Journal of Neuroinflammation</i> , 2019, 16, 139.	7.2	11
52	Long non-coding RNA HAND2-AS1 downregulation predicts poor survival of patients with end-stage dilated cardiomyopathy. <i>Journal of International Medical Research</i> , 2019, 47, 3690-3698.	1.0	18
53	Near Infrared Neuromodulation: Precise Modulation of Gold Nanorods for Protecting against Malignant Ventricular Arrhythmias via Near Infrared Neuromodulation (<i>Adv. Funct. Mater.</i> 36/2019). <i>Advanced Functional Materials</i> , 2019, 29, 1970251.	14.9	0
54	Downregulation of miR-200c attenuates AngII-induced cardiac hypertrophy via targeting the MLCK-mediated pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 2505-2516.	3.6	25

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55	LncRNA H19 ameliorates myocardial ischemia-reperfusion injury by targeting miR-22-3P. <i>International Journal of Cardiology</i> , 2019, 278, 224.	1.7	16
56	Vagus Nerve Stimulation Attenuates Hepatic Ischemia/Reperfusion Injury via the Nrf2/HO-1 Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-10.	4.0	21
57	Precise Modulation of Gold Nanorods for Protecting against Malignant Ventricular Arrhythmias via Near-Infrared Neuromodulation. <i>Advanced Functional Materials</i> , 2019, 29, 1902128.	14.9	31
58	Interaction between Endothelin-1 and Left Stellate Ganglion Activation: A Potential Mechanism of Malignant Ventricular Arrhythmia during Myocardial Ischemia. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-11.	4.0	7
59	Vagus nerve stimulation protects against acute liver injury induced by renal ischemia reperfusion via antioxidant stress and anti-inflammation. <i>Biomedicine and Pharmacotherapy</i> , 2019, 117, 109062.	5.6	15
60	Identification of time-series differentially expressed genes and pathways associated with heart failure post-myocardial infarction using integrated bioinformatics analysis. <i>Molecular Medicine Reports</i> , 2019, 19, 5281-5290.	2.4	6
61	Noninvasive light emitting diode therapy: A novel approach for postinfarction ventricular arrhythmias and neuroimmune modulation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1138-1147.	1.7	8
62	Nobiletin ameliorates myocardial ischemia and reperfusion injury by attenuating endoplasmic reticulum stress-associated apoptosis through regulation of the PI3K/AKT signal pathway. <i>International Immunopharmacology</i> , 2019, 73, 98-107.	3.8	49
63	Vagus Nerve Stimulation Attenuates Acute Skeletal Muscle Injury Induced by Ischemia-Reperfusion in Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-10.	4.0	12
64	Long noncoding RNA UCA1 inhibits ischaemia/reperfusion injury induced cardiomyocytes apoptosis via suppression of endoplasmic reticulum stress. <i>Genes and Genomics</i> , 2019, 41, 803-810.	1.4	22
65	Silica-coated magnetic nanoparticles labeled endothelial progenitor cells alleviate ischemic myocardial injury and improve long-term cardiac function with magnetic field guidance in rats with myocardial infarction. <i>Journal of Cellular Physiology</i> , 2019, 234, 18544-18559.	4.1	29
66	Autonomic Neuromodulation for Preventing and Treating Ventricular Arrhythmias. <i>Frontiers in Physiology</i> , 2019, 10, 200.	2.8	18
67	Downregulation of the transcriptional co-activator PCAF inhibits the proliferation and migration of vascular smooth muscle cells and attenuates NF- κ B-mediated inflammatory responses. <i>Biochemical and Biophysical Research Communications</i> , 2019, 513, 41-48.	2.1	10
68	Bone marrow sympathetic activation regulates post-myocardial infarction megakaryocyte expansion but not platelet production. <i>Biochemical and Biophysical Research Communications</i> , 2019, 513, 99-104.	2.1	4
69	Gut microbe-derived metabolite trimethylamine N-oxide activates the cardiac autonomic nervous system and facilitates ischemia-induced ventricular arrhythmia via two different pathways. <i>EBioMedicine</i> , 2019, 44, 656-664.	6.1	25
70	Myocardial infarction induces bone marrow megakaryocyte proliferation, maturation and platelet production. <i>Biochemical and Biophysical Research Communications</i> , 2019, 510, 456-461.	2.1	8
71	MicroRNA-144 attenuates cardiac ischemia/reperfusion injury by targeting FOXO1. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 2152-2160.	1.8	19
72	Cantharidin Attenuates the Proliferation and Migration of Vascular Smooth Muscle Cells through Suppressing Inflammatory Response. <i>Biological and Pharmaceutical Bulletin</i> , 2019, 42, 34-42.	1.4	17

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73	The effects of interleukin 17A on left stellate ganglion remodeling are mediated by neuroimmune communication in normal structural hearts. <i>International Journal of Cardiology</i> , 2019, 279, 64-71.	1.7	9
74	Selective ablation of ligament of Marshall inhibits ventricular arrhythmias during acute myocardial infarction: Possible mechanisms. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 374-382.	1.7	4
75	Icariin reduces high glucose-induced endothelial progenitor cell dysfunction via inhibiting the p38/CREB pathway and activating the Akt/eNOS/NO pathway. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 4774-4780.	1.8	6
76	KDM3A inhibition attenuates high concentration insulin-induced vascular smooth muscle cell injury by suppressing MAPK/NF- κ B pathways. <i>International Journal of Molecular Medicine</i> , 2018, 41, 1265-1274.	4.0	23
77	The HMGB1-IL-17A axis contributes to hypoxia/reoxygenation injury via regulation of cardiomyocyte apoptosis and autophagy. <i>Molecular Medicine Reports</i> , 2018, 17, 336-341.	2.4	14
78	JDP2: A novel therapeutic thought in cardiac remodeling. <i>International Journal of Cardiology</i> , 2018, 257, 229.	1.7	1
79	Evaluation of the therapeutic effects of QuickOpt optimization in Chinese patients with chronic heart failure treated by cardiac resynchronization. <i>Scientific Reports</i> , 2018, 8, 4259.	3.3	8
80	A potential relationship between gut microbes and atrial fibrillation: Trimethylamine N-oxide, a gut microbe-derived metabolite, facilitates the progression of atrial fibrillation. <i>International Journal of Cardiology</i> , 2018, 255, 92-98.	1.7	85
81	Sympathetic mechanisms in an animal model of vasovagal syncope. <i>Clinical Autonomic Research</i> , 2018, 28, 333-340.	2.5	7
82	Leptin injection into the left stellate ganglion augments ischemia-related ventricular arrhythmias via sympathetic nerve activation. <i>Heart Rhythm</i> , 2018, 15, 597-606.	0.7	23
83	Ablation of the Ligament of Marshall and Left Stellate Ganglion Similarly Reduces Ventricular Arrhythmias During Acute Myocardial Infarction. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005945.	4.8	14
84	Downregulation of microRNA-17-5p improves cardiac function after myocardial infarction via attenuation of apoptosis in endothelial cells. <i>Molecular Genetics and Genomics</i> , 2018, 293, 883-894.	2.1	35
85	Interleukin-18 in cardiomyocyte: A novel therapeutic target for attenuating cardiac remodeling. <i>International Journal of Cardiology</i> , 2018, 254, 263.	1.7	0
86	RP105 ameliorates hypoxia/reoxygenation injury in cardiac microvascular endothelial cells by suppressing TLR4, MAPKs, NF- κ B signaling. <i>International Journal of Molecular Medicine</i> , 2018, 42, 505-513.	4.0	13
87	Effect of the Shensong Yangxin Capsule on Energy Metabolism in Angiotensin II-Induced Cardiac Hypertrophy. <i>Chinese Medical Journal</i> , 2018, 131, 2287-2296.	2.3	12
88	Ebselen protects rat hearts against myocardial ischemia-reperfusion injury. <i>Experimental and Therapeutic Medicine</i> , 2018, 17, 1412-1419.	1.8	15
89	Regulation of the NRG1/ErbB4 Pathway in the Intrinsic Cardiac Nervous System Is a Potential Treatment for Atrial Fibrillation. <i>Frontiers in Physiology</i> , 2018, 9, 1082.	2.8	7
90	Overexpression of miR-142-3p improves mitochondrial function in cardiac hypertrophy. <i>Biomedicine and Pharmacotherapy</i> , 2018, 108, 1347-1356.	5.6	43

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91	MiR-320 regulates cardiomyocyte apoptosis induced by ischemia-reperfusion injury by targeting AKIP1. Cellular and Molecular Biology Letters, 2018, 23, 41.	7.0	43
92	Reply: The emergence of clarifying the role of gut microbes in arrhythmia. International Journal of Cardiology, 2018, 271, 122.	1.7	0
93	Selective ablation of the ligament of Marshall reduces ischemia and reperfusion-induced ventricular arrhythmias. PLoS ONE, 2018, 13, e0203083.	2.5	2
94	Inhibition of autophagy via activation of PI3K/Akt/mTOR pathway contributes to the protection of hesperidin against myocardial ischemia/reperfusion injury. International Journal of Molecular Medicine, 2018, 42, 1917-1924.	4.0	86
95	Mast cells modulate the pathogenesis of leptin-induced left stellate ganglion activation in canines. International Journal of Cardiology, 2018, 269, 259-264.	1.7	8
96	Selective ablation of the ligament of Marshall attenuates atrial electrical remodeling in a short-term rapid atrial pacing canine model. Journal of Cardiovascular Electrophysiology, 2018, 29, 1299-1307.	1.7	2
97	Renal sympathetic stimulation and ablation affect ventricular arrhythmia by modulating autonomic activity in a cesium-induced long QT canine model. Heart Rhythm, 2017, 14, 912-919.	0.7	19
98	Cardiac autonomic ganglia ablation suppresses atrial fibrillation in a canine model of acute intermittent hypoxia. Autonomic Neuroscience: Basic and Clinical, 2017, 205, 26-32.	2.8	5
99	Impacts of Renal Sympathetic Activation on Atrial Fibrillation: The Potential Role of the Autonomic Cross Talk Between Kidney and Heart. Journal of the American Heart Association, 2017, 6, .	3.7	23
100	Increasing interest in ventricular arrhythmias originating from the junction of the right ventricular outflow tract and tricuspid annulus. International Journal of Cardiology, 2017, 233, 104.	1.7	0
101	Blocking the Nav1.8 channel in the left stellate ganglion suppresses ventricular arrhythmia induced by acute ischemia in a canine model. Scientific Reports, 2017, 7, 534.	3.3	14
102	Histone demethylase KDM3a, a novel regulator of vascular smooth muscle cells, controls vascular neointimal hyperplasia in diabetic rats. Atherosclerosis, 2017, 257, 152-163.	0.8	42
103	Promoting effects of IL-23 on myocardial ischemia and reperfusion are associated with increased expression of IL-17A and upregulation of the JAK2-STAT3 signaling pathway. Molecular Medicine Reports, 2017, 16, 9309-9316.	2.4	17
104	Stimulation of ganglionated plexus attenuates cardiac neural remodeling and heart failure progression in a canine model of acute heart failure post-myocardial infarction. Autonomic Neuroscience: Basic and Clinical, 2017, 208, 73-79.	2.8	6
105	Atrial Fibrillation in Acute Obstructive Sleep Apnea: Autonomic Nervous Mechanism and Modulation. Journal of the American Heart Association, 2017, 6, .	3.7	40
106	DPP-4 inhibition as a therapeutic strategy to ameliorate diabetic metabolic memory. International Journal of Cardiology, 2017, 247, 40.	1.7	0
107	Low-Level Tragus Stimulation for the Treatment of Ischemia and Reperfusion Injury in Patients With ST-Segment Elevation Myocardial Infarction. JACC: Cardiovascular Interventions, 2017, 10, 1511-1520.	2.9	108
108	Increased inflammation promotes ventricular arrhythmia through aggravating left stellate ganglion remodeling in a canine ischemia model. International Journal of Cardiology, 2017, 248, 286-293.	1.7	45

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109	Optogenetic Modulation of Cardiac Sympathetic Nerve Activity to Prevent Ventricular Arrhythmias. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2778-2790.	2.8	75
110	Renal denervation: Should we ignore the proximal segment of renal artery?. <i>International Journal of Cardiology</i> , 2017, 249, 364.	1.7	0
111	Angiotensin II Facilitates Matrix Metalloproteinase-9-Mediated Myosin Light Chain Kinase Degradation in Pressure Overload-Induced Cardiac Hypertrophy. <i>Cellular Physiology and Biochemistry</i> , 2017, 44, 2281-2295.	1.6	10
112	Autonomic Modulation by Electrical Stimulation of the Parasympathetic Nervous System: An Emerging Intervention for Cardiovascular Diseases. <i>Cardiovascular Therapeutics</i> , 2016, 34, 167-171.	2.5	25
113	The Use of Noninvasive Vagal Nerve Stimulation to Inhibit Sympathetically Induced Sinus Node Acceleration: A Potential Therapeutic Approach for Inappropriate Sinus Tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 217-223.	1.7	16
114	Neuronal Na ^v 1.8 Channels as a Novel Therapeutic Target of Acute Atrial Fibrillation Prevention. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	20
115	MicroRNA-451 protects against cardiomyocyte anoxia/reoxygenation injury by inhibiting high mobility group box 1 expression. <i>Molecular Medicine Reports</i> , 2016, 13, 5335-5341.	2.4	22
116	Vagus nerve stimulation attenuates myocardial ischemia/reperfusion injury by inhibiting the expression of interleukin-17A. <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 171-176.	1.8	23
117	MSCs modified with HO-1 gene transplantation: A novel therapeutic approach for attenuating heart failure. <i>International Journal of Cardiology</i> , 2016, 214, 159-160.	1.7	5
118	ER stress-induced apoptosis: A novel therapeutic target in myocardial ischemia and reperfusion injury. <i>International Journal of Cardiology</i> , 2016, 214, 233-234.	1.7	16
119	HDAC inhibition: A novel therapeutic approach for attenuating heart failure by suppressing cardiac remodeling. <i>International Journal of Cardiology</i> , 2016, 214, 41-42.	1.7	7
120	Radioprotective 105 kDa protein attenuates ischemia/reperfusion-induced myocardial apoptosis and autophagy by inhibiting the activation of the TLR4/NF- κ B signaling pathway in rats. <i>International Journal of Molecular Medicine</i> , 2016, 38, 885-893.	4.0	41
121	Noninvasive low-frequency electromagnetic stimulation of the left stellate ganglion reduces myocardial infarction-induced ventricular arrhythmia. <i>Scientific Reports</i> , 2016, 6, 30783.	3.3	25
122	Short-Term Hesperidin Pretreatment Attenuates Rat Myocardial Ischemia/Reperfusion Injury by Inhibiting High Mobility Group Box 1 Protein Expression via the PI3K/Akt Pathway. <i>Cellular Physiology and Biochemistry</i> , 2016, 39, 1850-1862.	1.6	56
123	Population structure of the German cockroach, <i>Blattella germanica</i> , shows two expansions across China. <i>Biological Invasions</i> , 2016, 18, 2391-2402.	2.4	7
124	Selective Ablation of the Ligament of Marshall Reduces the Prevalence of Ventricular Arrhythmias Through Autonomic Modulation in a Cesium-Induced Long QT Canine Model. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 97-106.	3.2	7
125	Low-Level Vagus Nerve Stimulation Attenuates Myocardial Ischemic Reperfusion Injury by Antioxidative Stress and Antiapoptosis Reactions in Canines. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 224-231.	1.7	52
126	Electrocardiographic characteristics of idiopathic premature ventricular contractions originating from the junction of the right ventricular outflow tract and tricuspid annulus. <i>International Journal of Cardiology</i> , 2016, 203, 5-11.	1.7	7

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127	RP105-PI3K/Akt axis: A potential therapeutic approach for ameliorating myocardial ischemia/reperfusion injury. <i>International Journal of Cardiology</i> , 2016, 206, 95-96.	1.7	10
128	Kindlin-2 siRNA inhibits vascular smooth muscle cell proliferation, migration and intimal hyperplasia via Wnt signaling. <i>International Journal of Molecular Medicine</i> , 2016, 37, 436-444.	4.0	14
129	IOX1, a JMJD2A inhibitor, suppresses the proliferation and migration of vascular smooth muscle cells induced by angiotensin II by regulating the expression of cell cycle-related proteins. <i>International Journal of Molecular Medicine</i> , 2016, 37, 189-196.	4.0	19
130	Ventricular arrhythmias as an autoimmune disorder?. <i>International Journal of Cardiology</i> , 2016, 203, 1011-1012.	1.7	1
131	Chronic Intermittent Low-Level Stimulation of Tragus Reduces Cardiac Autonomic Remodeling and Ventricular Arrhythmia Inducibility in Post-Infarction Canine Model. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 330-339.	3.2	46
132	Galectin-3: A potential new target for upstream therapy of atrial fibrillation. <i>International Journal of Cardiology</i> , 2016, 203, 1131-1132.	1.7	2
133	ERS-PERK signaling pathway-mediated Nrf2/ARE-HO-1 axis: A novel therapeutic target for attenuating myocardial ischemia and reperfusion injury. <i>International Journal of Cardiology</i> , 2016, 203, 779-780.	1.7	26
134	Spinal cord stimulation suppresses atrial fibrillation by inhibiting autonomic remodeling. <i>Heart Rhythm</i> , 2016, 13, 274-281.	0.7	36
135	The serum matrix metalloproteinase-9 level is an independent predictor of recurrence after ablation of persistent atrial fibrillation. <i>Clinics</i> , 2016, 71, 251-256.	1.5	11
136	The Protective Role of Interleukin-33 in Myocardial Ischemia and Reperfusion Is Associated with Decreased HMGB1 Expression and Up-Regulation of the P38 MAPK Signaling Pathway. <i>PLoS ONE</i> , 2015, 10, e0143064.	2.5	39
137	Renal denervation for the treatment of atrial fibrillation in hypertensive patients or beyond?. <i>International Journal of Cardiology</i> , 2015, 189, 59-60.	1.7	1
138	Klotho protein: A potential therapeutic agent during myocardial ischemia and reperfusion. <i>International Journal of Cardiology</i> , 2015, 191, 227-228.	1.7	8
139	Low-Level Baroreceptor Stimulation Suppresses Atrial Fibrillation by Inhibiting Ganglionated Plexus Activity. <i>Canadian Journal of Cardiology</i> , 2015, 31, 767-774.	1.7	21
140	Interleukin-17 inhibition: An important target for attenuating myocardial ischemia and reperfusion injury. <i>International Journal of Cardiology</i> , 2015, 198, 89-90.	1.7	8
141	Vagus nerve stimulation: A spear role or a shield role in atrial fibrillation?. <i>International Journal of Cardiology</i> , 2015, 198, 115-116.	1.7	3
142	Low-level carotid baroreceptor stimulation: A promising feasible modulator for ventricular and atrial arrhythmias. <i>International Journal of Cardiology</i> , 2015, 199, 430-431.	1.7	3
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