

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	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
2	Atrial Fibrillation Begets Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2008, 1, 184-192.	4.8	170
3	Autonomic mechanism for initiation of rapid firing from atria and pulmonary veins: evidence by ablation of ganglionated plexi. <i>Cardiovascular Research</i> , 2009, 84, 245-252.	3.8	119
4	Low-Level Tragus Stimulation for the Treatment of Ischemia and Reperfusion Injury in Patients With ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1511-1520.	2.9	108
5	Chronic Intermittent Low-Level Transcutaneous Electrical Stimulation of Auricular Branch of Vagus Nerve Improves Left Ventricular Remodeling in Conscious Dogs With Healed Myocardial Infarction. <i>Circulation: Heart Failure</i> , 2014, 7, 1014-1021.	3.9	105
6	Interactions between atrial electrical remodeling and autonomic remodeling: How to break the vicious cycle. <i>Heart Rhythm</i> , 2012, 9, 804-809.	0.7	100
7	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
8	Inhibition of autophagy via activation of PI3K/Akt/mTOR pathway contributes to the protection of hesperidin against myocardial ischemia/reperfusion injury. <i>International Journal of Molecular Medicine</i> , 2018, 42, 1917-1924.	4.0	86
9	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
10	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
11	Predictors of early recurrence and delayed cure after segmental pulmonary vein isolation for paroxysmal atrial fibrillation without structural heart disease. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2006, 15, 157-163.	1.3	72
12	Spinal cord stimulation protects against ventricular arrhythmias by suppressing left stellate ganglion neural activity in an acute myocardial infarction canine model. <i>Heart Rhythm</i> , 2015, 12, 1628-1635.	0.7	68
13	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
14	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
15	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
16	Inhibition of neointimal hyperplasia in the rat carotid artery injury model by a HMGB1 inhibitor. <i>Atherosclerosis</i> , 2012, 224, 332-339.	0.8	51
17	Left Renal Nerves Stimulation Facilitates Ischemia-Induced Ventricular Arrhythmia by Increasing Nerve Activity of Left Stellate Ganglion. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 1249-1256.	1.7	51
18	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

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19	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
20	Renal sympathetic denervation modulates ventricular electrophysiology and has a protective effect on ischaemia-induced ventricular arrhythmia. <i>Experimental Physiology</i> , 2014, 99, 1467-1477.	2.0	48
21	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
22	Increased inflammation promotes ventricular arrhythmia through aggravating left stellate ganglion remodeling in a canine ischemia model. <i>International Journal of Cardiology</i> , 2017, 248, 286-293.	1.7	45
23	Anti-inflammatory effect of sodium butyrate preconditioning during myocardial ischemia/reperfusion. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 229-232.	1.8	44
24	MiR-17-5p as circulating biomarkers for the severity of coronary atherosclerosis in coronary artery disease. <i>International Journal of Cardiology</i> , 2015, 197, 123-124.	1.7	43
25	Overexpression of miR-142-3p improves mitochondrial function in cardiac hypertrophy. <i>Biomedicine and Pharmacotherapy</i> , 2018, 108, 1347-1356.	5.6	43
26	MiR-320 regulates cardiomyocyte apoptosis induced by ischemia-reperfusion injury by targeting AKIP1. <i>Cellular and Molecular Biology Letters</i> , 2018, 23, 41.	7.0	43
27	Effect of Th17 and Treg Axis Disorder on Outcomes of Pulmonary Arterial Hypertension in Connective Tissue Diseases. <i>Mediators of Inflammation</i> , 2014, 2014, 1-11.	3.0	42
28	Histone demethylase KDM3a, a novel regulator of vascular smooth muscle cells, controls vascular neointimal hyperplasia in diabetic rats. <i>Atherosclerosis</i> , 2017, 257, 152-163.	0.8	42
29	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
30	Atrial Fibrillation in Acute Obstructive Sleep Apnea: Autonomic Nervous Mechanism and Modulation. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	40
31	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
32	MicroRNA-150 Protects Against Pressure Overload-Induced Cardiac Hypertrophy. <i>Journal of Cellular Biochemistry</i> , 2015, 116, 2166-2176.	2.6	39
33	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> , 2015, 187, 44-45.	1.7	38
34	Atrial fibrillation in obstructive sleep apnea: Neural mechanisms and emerging therapies. <i>Trends in Cardiovascular Medicine</i> , 2021, 31, 127-132.	4.9	38
35	Spinal cord stimulation suppresses atrial fibrillation by inhibiting autonomic remodeling. <i>Heart Rhythm</i> , 2016, 13, 274-281.	0.7	36
36	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

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37	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
38	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
39	Wnt3a activates β 1-integrin and regulates migration and adhesion of vascular smooth muscle cells. <i>Molecular Medicine Reports</i> , 2014, 9, 1159-1164.	2.4	28
40	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
41	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> , 2015, 179, 144-145.	1.7	27
42	Ultrasonic Neuromodulation and Sonogenetics: A New Era for Neural Modulation. <i>Frontiers in Physiology</i> , 2020, 11, 787.	2.8	27
43	Effects of Sympathetic Nerve Stimulation on Ischemia-induced Ventricular Arrhythmias by Modulating Connexin43 in Rats. <i>Archives of Medical Research</i> , 2008, 39, 647-654.	3.3	26
44	A Variant of IL6R Is Associated with the Recurrence of Atrial Fibrillation after Catheter Ablation in a Chinese Han Population. <i>PLoS ONE</i> , 2014, 9, e99623.	2.5	26
45	The Nrf-2/ARE-HO-1 axis: An important therapeutic approach for attenuating myocardial ischemia and reperfusion injury-induced cardiac remodeling. <i>International Journal of Cardiology</i> , 2015, 184, 263-264.	1.7	26
46	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
47	Transcutaneous electrical stimulation of auricular branch of vagus nerve: A noninvasive therapeutic approach for post-ischemic heart failure. <i>International Journal of Cardiology</i> , 2014, 177, 676-677.	1.7	25
48	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
49	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
50	Down-regulation 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
51	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
52	Relationship between sympathetic nerve sprouting and repolarization dispersion at peri-infarct zone after myocardial infarction. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2007, 134, 18-25.	2.8	24
53	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
54	Impacts of Renal Sympathetic Activation on Atrial Fibrillation: The Potential Role of the Autonomic Cross Talk Between Kidney and Heart. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	23

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55	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
56	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
57	Low-Level Carotid Baroreceptor Stimulation Suppresses Ventricular Arrhythmias during Acute Ischemia. <i>PLoS ONE</i> , 2014, 9, e109313.	2.5	22
58	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
59	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
60	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
61	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
62	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
63	Non-invasive transcutaneous vagal nerve stimulation improves myocardial performance in doxorubicin-induced cardiotoxicity. <i>Cardiovascular Research</i> , 2022, 118, 1821-1834.	3.8	21
64	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
65	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
66	Renal sympathetic stimulation and ablation affect ventricular arrhythmia by modulating autonomic activity in a cesium-induced long QT canine model. <i>Heart Rhythm</i> , 2017, 14, 912-919.	0.7	19
67	MicroRNA-144 attenuates cardiac ischemia/reperfusion injury by targeting FOXO1. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 2152-2160.	1.8	19
68	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
69	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
70	Autonomic Neuromodulation for Preventing and Treating Ventricular Arrhythmias. <i>Frontiers in Physiology</i> , 2019, 10, 200.	2.8	18
71	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
72	The effects of atrial ganglionated plexi stimulation on ventricular electrophysiology in a normal canine heart. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2013, 37, 1-8.	1.3	17

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73	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. <i>Molecular Medicine Reports</i> , 2017, 16, 9309-9316.	2.4	17
74	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
75	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
76	Effects of Metoprolol on Sympathetic Remodeling and Electrical Remodeling at Infarcted Border Zone after Myocardial Infarction in Rabbits. <i>Cardiology</i> , 2007, 108, 176-182.	1.4	16
77	Effects of low-intensity atrial ganglionated plexi stimulation on ventricular electrophysiology and arrhythmogenesis. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2013, 174, 54-60.	2.8	16
78	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
79	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
80	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
81	LncRNA H19 ameliorates myocardial ischemia-reperfusion injury by targeting miR-22-3P. <i>International Journal of Cardiology</i> , 2019, 278, 224.	1.7	16
82	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
83	Low-level vagus nerve stimulation: An important therapeutic option for atrial fibrillation treatment via modulating cardiac autonomic tone. <i>International Journal of Cardiology</i> , 2015, 199, 437-438.	1.7	15
84	Ebselen protects rat hearts against myocardial ischemia-reperfusion injury. <i>Experimental and Therapeutic Medicine</i> , 2018, 17, 1412-1419.	1.8	15
85	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
86	ER stress-induced apoptosis: A novel therapeutic target in heart failure. <i>International Journal of Cardiology</i> , 2014, 177, 564-565.	1.7	14
87	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
88	Blocking the Nav1.8 channel in the left stellate ganglion suppresses ventricular arrhythmia induced by acute ischemia in a canine model. <i>Scientific Reports</i> , 2017, 7, 534.	3.3	14
89	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
90	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

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91	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
92	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
93	HMGB1/IL-17A axis: An important mechanism for myocardial ischemia-reperfusion injury. <i>International Journal of Cardiology</i> , 2014, 174, 447-448.	1.7	13
94	Low level non-invasive vagus nerve stimulation: A novel feasible therapeutic approach for atrial fibrillation. <i>International Journal of Cardiology</i> , 2015, 182, 189-190.	1.7	13
95	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
96	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
97	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
98	TTP protects against acute liver failure by regulating CCL2 and CCL5 through m6A RNA methylation. <i>JCI Insight</i> , 2021, 6, .	5.0	12
99	Electrical restitution determined by epicardial contact mapping and surface electrocardiogram: its role in ventricular fibrillation inducibility in swine. <i>Journal of Electrocardiology</i> , 2008, 41, 152-159.	0.9	11
100	CREB-binding protein silencing inhibits thrombin-induced endothelial progenitor cells angiogenesis. <i>Molecular Biology Reports</i> , 2012, 39, 2773-2779.	2.3	11
101	HDAC inhibition: A novel therapeutic target for attenuating myocardial ischemia and reperfusion injury by reversing cardiac remodeling. <i>International Journal of Cardiology</i> , 2015, 190, 126-127.	1.7	11
102	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
103	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
104	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
105	Decreased Cardiac Expression of Heat Shock Protein 27 is Associated with Atrial Fibrillation in Patients with Rheumatic Heart Disease. <i>Acta Cardiologica Sinica</i> , 2015, 31, 1-7.	0.2	11
106	New Access for Radiofrequency Catheter Ablation of Left-Sided Atrioventricular Accessory Pathways Safety and Efficacy of the Transradial Approach. <i>Circulation Journal</i> , 2009, 73, 833-837.	1.6	10
107	MG53 protein: A promising novel therapeutic target for myocardial ischemia reperfusion injury. <i>International Journal of Cardiology</i> , 2015, 199, 424-425.	1.7	10
108	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

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109	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
110	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
111	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
112	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
113	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
114	TMAO: a potential mediator of clopidogrel resistance. <i>Scientific Reports</i> , 2021, 11, 6580.	3.3	10
115	Left atrial appendage closure for thromboembolism prevention in patients with atrial fibrillation: advances and perspectives. <i>Journal of Thoracic Disease</i> , 2015, 7, 199-203.	1.4	10
116	Noninvasive vagus nerve stimulation: A novel promising modulator for cardiac autonomic nerve system dysfunction. <i>International Journal of Cardiology</i> , 2015, 187, 338-339.	1.7	9
117	Noninvasive vagal nerve stimulation for heart failure: Was it practical or just a stunt?. <i>International Journal of Cardiology</i> , 2015, 187, 637-638.	1.7	9
118	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
119	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
120	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
121	Effects of high-mobility group box 1 on the expression of Beclin-1 and LC3 proteins following hypoxia and reoxygenation injury in rat cardiomyocytes. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 5353-7.	1.3	9
122	Down-regulation of CREB-binding protein expression blocks thrombin-mediated endothelial activation by inhibiting acetylation of NF- κ B. <i>International Journal of Cardiology</i> , 2012, 154, 147-152.	1.7	8
123	Klotho protein: A potential therapeutic agent during myocardial ischemia and reperfusion. <i>International Journal of Cardiology</i> , 2015, 191, 227-228.	1.7	8
124	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
125	Unilateral low-level transcutaneous electrical vagus nerve stimulation: A novel noninvasive treatment for myocardial infarction. <i>International Journal of Cardiology</i> , 2015, 190, 9-10.	1.7	8
126	Low-intensity Atrial Ganglionated Plexi Stimulation Decreases the Serum Level of Inflammatory Factors in Canine. <i>Heart Lung and Circulation</i> , 2015, 24, 407-410.	0.4	8

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127	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
128	Mast cells modulate the pathogenesis of leptin-induced left stellate ganglion activation in canines. <i>International Journal of Cardiology</i> , 2018, 269, 259-264.	1.7	8
129	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
130	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
131	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
132	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
133	Vagal Stimulation and Arrhythmias. <i>Journal of Atrial Fibrillation</i> , 2020, 13, 2398.	0.5	8
134	Ventromedial Hypothalamus Activation Aggravates Hypertension Myocardial Remodeling Through the Sympathetic Nervous System. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 737135.	2.4	8
135	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
136	Down-regulation of CREB-binding protein expression inhibits thrombin-induced proliferation of endothelial cells: possible relevance to PDGF- β . <i>Cell Biology International</i> , 2010, 34, 1155-1161.	3.0	7
137	Isoproterenol-mediated heme oxygenase-1 induction inhibits high mobility group box 1 protein release and protects against rat myocardial ischemia/reperfusion injury in vivo. <i>Molecular Medicine Reports</i> , 2014, 9, 1863-1868.	2.4	7
138	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
139	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
140	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
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