

Hong-Xia Wang

List of Publications by Year in descending order

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34
papers

891
citations

393982

19
h-index

476904

29
g-index

35
all docs

35
docs citations

35
times ranked

1431
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA Let-7i Negatively Regulates Cardiac Inflammation and Fibrosis. <i>Hypertension</i> , 2015, 66, 776-785.	1.3	98
2	Inhibition of 12/15 lipoxygenase by baicalein reduces myocardial ischemia/reperfusion injury via modulation of multiple signaling pathways. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2014, 19, 567-580.	2.2	77
3	The immunoproteasome catalytic β 5i subunit regulates cardiac hypertrophy by targeting the autophagy protein ATG5 for degradation. <i>Science Advances</i> , 2019, 5, eaau0495.	4.7	58
4	Activation of the cardiac proteasome promotes angiotensin II-induced hypertrophy by down-regulation of ATRAP. <i>Journal of Molecular and Cellular Cardiology</i> , 2015, 79, 303-314.	0.9	56
5	Baicalein Attenuates Angiotensin II-Induced Cardiac Remodeling via Inhibition of AKT/mTOR, ERK1/2, NF- κ B, and Calcineurin Signaling Pathways in Mice. <i>American Journal of Hypertension</i> , 2015, 28, 518-526.	1.0	48
6	Protection against doxorubicin-induced myocardial dysfunction in mice by cardiac-specific expression of carboxyl terminus of hsp70-interacting protein. <i>Scientific Reports</i> , 2016, 6, 28399.	1.6	44
7	CDC20 regulates cardiac hypertrophy via targeting LC3-dependent autophagy. <i>Theranostics</i> , 2018, 8, 5995-6007.	4.6	39
8	NADPH oxidases mediate a cellular β memory of angiotensin II stress in hypertensive cardiac hypertrophy. <i>Free Radical Biology and Medicine</i> , 2013, 65, 897-907.	1.3	36
9	NOD2 contributes to myocardial ischemia/reperfusion injury by regulating cardiomyocyte apoptosis and inflammation. <i>Life Sciences</i> , 2016, 149, 10-17.	2.0	35
10	CD1d-dependent natural killer T cells attenuate angiotensin II-induced cardiac remodelling via IL-10 signalling in mice. <i>Cardiovascular Research</i> , 2019, 115, 83-93.	1.8	34
11	Knockout of immunoproteasome subunit β 2i ameliorates cardiac fibrosis and inflammation in DOCA/Salt hypertensive mice. <i>Biochemical and Biophysical Research Communications</i> , 2017, 490, 84-90.	1.0	33
12	Angiotensin IV protects against angiotensin II-induced cardiac injury via AT4 receptor. <i>Peptides</i> , 2011, 32, 2108-2115.	1.2	32
13	CHIP Enhances Angiogenesis and Restores Cardiac Function After Infarction in Transgenic Mice. <i>Cellular Physiology and Biochemistry</i> , 2013, 31, 199-208.	1.1	30
14	Role for Granulocyte Colony Stimulating Factor in Angiotensin II-Induced Neutrophil Recruitment and Cardiac Fibrosis in Mice. <i>American Journal of Hypertension</i> , 2013, 26, 1224-1233.	1.0	28
15	Soluble receptor for advanced glycation end-products protects against ischemia/reperfusion-induced myocardial apoptosis via regulating the ubiquitin proteasome system. <i>Free Radical Biology and Medicine</i> , 2016, 94, 17-26.	1.3	23
16	β Angiotensin II memory contributes to the development of hypertension and vascular injury via activation of NADPH oxidase. <i>Life Sciences</i> , 2016, 149, 18-24.	2.0	23
17	Ablation and Inhibition of the Immunoproteasome Catalytic Subunit LMP7 Attenuate Experimental Abdominal Aortic Aneurysm Formation in Mice. <i>Journal of Immunology</i> , 2019, 202, 1176-1185.	0.4	21
18	Activation of NOD1 by DAP contributes to myocardial ischemia/reperfusion injury via multiple signaling pathways. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015, 20, 512-522.	2.2	20

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19	Catalyst-free achieving of controllable carbon doping of boron nitride nanosheets by CO molecules: a theoretical prediction. <i>RSC Advances</i> , 2013, 3, 4917.	1.7	19
20	Circulating E3 ligases are novel and sensitive biomarkers for diagnosis of acute myocardial infarction. <i>Clinical Science</i> , 2015, 128, 751-760.	1.8	18
21	Genetic ablation and pharmacological inhibition of immunosubunit $\beta 25i$ attenuates cardiac remodeling in deoxycorticosterone-acetate (DOCA)-salt hypertensive mice. <i>Journal of Molecular and Cellular Cardiology</i> , 2019, 137, 34-45.	0.9	17
22	Upregulation of cytochrome P450 2J3/11,12-epoxyeicosatrienoic acid inhibits apoptosis in neonatal rat cardiomyocytes by a caspase-dependent pathway. <i>Cytokine</i> , 2012, 60, 360-368.	1.4	16
23	Tripartite motif 10 regulates cardiac hypertrophy by targeting the PTEN/AKT pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 6233-6241.	1.6	16
24	Up-Regulation of Urotensin II and Its Receptor Contributes to Human Hepatocellular Carcinoma Growth via Activation of the PKC, ERK1/2, and p38 MAPK Signaling Pathways. <i>Molecules</i> , 2014, 19, 20768-20779.	1.7	15
25	Urotensin II Inhibits Skeletal Muscle Glucose Transport Signaling Pathways via the NADPH Oxidase Pathway. <i>PLoS ONE</i> , 2013, 8, e76796.	1.1	11
26	Selective Inhibition of the Immunoproteasome $\beta 25i$ Prevents PTEN Degradation and Attenuates Cardiac Hypertrophy. <i>Frontiers in Pharmacology</i> , 2020, 11, 885.	1.6	10
27	Chemokine (C β motif) receptor 2 blockade by SB265610 inhibited angiotensin II-induced abdominal aortic aneurysm in Apo E $^{-/-}$ mice. <i>Heart and Vessels</i> , 2019, 34, 875-882.	0.5	7
28	Deficiency of the Immunoproteasome LMP10 Subunit Attenuates Angiotensin II-Induced Cardiac Hypertrophic Remodeling via Autophagic Degradation of gp130 and IGF1R. <i>Frontiers in Physiology</i> , 2020, 11, 625.	1.3	5
29	Inhibition of CXCR2 alleviates the development of abdominal aortic aneurysm in Apo E $^{-/-}$ mice. <i>Acta Cirurgica Brasileira</i> , 2021, 36, e360105.	0.3	5
30	Effect of Blood Pressure Variability on Cardiovascular Outcome in Diabetic and Nondiabetic Patients with Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 2450-2457.	0.7	4
31	Increased expression of urotensin II is associated with poor prognosis in hepatocellular carcinoma. <i>Oncology Letters</i> , 2016, 12, 4961-4968.	0.8	4
32	Angiotensin-related growth factor is independently associated with lower extremity peripheral arterial disease. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 433-438.	1.2	4
33	Cardiac Ablation of SOCS3 Aggravates DOCA-Salt-Induced Hypertrophic Remodeling by Activation of Gp130-Dependent Signaling in Mice. <i>Cellular Physiology and Biochemistry</i> , 2018, 47, 140-150.	1.1	4
34	Dynamic Changes in Plasma Urotensin II and Its Correlation With Plaque Stability. <i>Journal of Cardiovascular Pharmacology</i> , 2021, 78, e147-e155.	0.8	1