Yuan Yuan

List of Publications by Year
in descending order

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52 papers	1,548 citations	257450 24 h-index	330143 37 g-index
52 all docs	52 docs citations	52 times ranked	2033 citing authors

#	Article	IF	Citations
1	Mechanisms contributing to cardiac remodelling. Clinical Science, 2017, 131, 2319-2345.	4.3	132
2	Protection against cardiac hypertrophy by geniposide involves the GLPâ€1 receptor / AMPKÎ± signalling pathway. British Journal of Pharmacology, 2016, 173, 1502-1516.	5.4	94
3	Activating transcription factor 3 in cardiovascular diseases: a potential therapeutic target. Basic Research in Cardiology, 2018, 113, 37.	5.9	87
4	Puerarin attenuates pressure overload-induced cardiac hypertrophy. Journal of Cardiology, 2014, 63, 73-81.	1.9	73
5	Cathepsin B deficiency attenuates cardiac remodeling in response to pressure overload via TNF-Î±/ASK1/JNK pathway. American Journal of Physiology - Heart and Circulatory Physiology, 2015, 308, H1143-H1154.	3.2	71
6	Sesamin prevents apoptosis and inflammation after experimental myocardial infarction by JNK and NF-ÎºB pathways. Food and Function, 2017, 8, 2875-2885.	4.6	58
7	TAX1BP1 overexpression attenuates cardiac dysfunction and remodeling in STZ-induced diabetic cardiomyopathy in mice by regulating autophagy. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 1728-1743.	3.8	51
8	Alteration of Autonomic Nervous System Is Associated With Severity and Outcomes in Patients With COVID-19. Frontiers in Physiology, 2021, 12, 630038.	2.8	50
9	Cucurbitacin B Protects Against Pressure Overload Induced Cardiac Hypertrophy. Journal of Cellular Biochemistry, 2017, 118, 3899-3910.	2.6	43
10	Long non-coding RNA cytoskeleton regulator RNA (CYTOR) modulates pathological cardiac hypertrophy through miR-155-mediated IKKi signaling. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2019, 1865, 1421-1427.	3.8	40
11	Puerarin attenuates the inflammatory response and apoptosis in LPS-stimulated cardiomyocytes. Experimental and Therapeutic Medicine, 2016, 11, 415-420.	1.8	38
12	Hesperetin attenuates mitochondria-dependent apoptosis in lipopolysaccharide-induced H9C2 cardiomyocytes. Molecular Medicine Reports, 2014, 9, 1941-1946.	2.4	36
13	Aucubin protects against pressure overloadâ€induced cardiac remodelling via the Î²₃â€adrenoceptorâ€“neuronal NOS cascades. British Journal of Pharmacology, 2018, 175, 1548-1566.	5.4	36
14	ATF3 regulates multiple targets and may play a dual role in cardiac hypertrophy and injury. International Journal of Cardiology, 2014, 174, 838-839.	1.7	35
15	OX40 regulates pressure overload-induced cardiac hypertrophy and remodelling via CD4+ T-cells. Clinical Science, 2016, 130, 2061-2071.	4.3	35
16	Sesamin Protects Against Cardiac Remodeling Via Sirt3/ROS Pathway. Cellular Physiology and Biochemistry, 2017, 44, 2212-2227.	1.6	35
17	Naringenin attenuates pressure overload-induced cardiac hypertrophy. Experimental and Therapeutic Medicine, 2015, 10, 2206-2212.	1.8	34
18	Icariin attenuates angiotensin II-induced hypertrophy and apoptosis in H9c2 cardiomyocytes by inhibiting reactive oxygen species-dependent JNK and p38 pathways. Experimental and Therapeutic Medicine, 2014, 7, 1116-1122.	1.8	33

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19	Acacetin protects against cardiac remodeling after myocardial infarction by mediating MAPK and PI3K/Akt signal pathway. Journal of Pharmacological Sciences, 2017, 135, 156-163.	2.5	32
20	High-mobility group AT-hook 1 promotes cardiac dysfunction in diabetic cardiomyopathy via autophagy inhibition. Cell Death and Disease, 2020, 11, 160.	6.3	32
21	Mnk1 (Mitogen-Activated Protein Kinaseâ€“Interacting Kinase 1) Deficiency Aggravates Cardiac Remodeling in Mice. Hypertension, 2016, 68, 1393-1399.	2.7	30
22	Evodiamine attenuates TGF-Î²1-induced fibroblast activation and endothelial to mesenchymal transition. Molecular and Cellular Biochemistry, 2017, 430, 81-90.	3.1	28
23	Puerarin Protects against Cardiac Fibrosis Associated with the Inhibition of TGF-Î²1/Smad2-Mediated Endothelial-to-Mesenchymal Transition. PPAR Research, 2017, 2017, 1-14.	2.4	27
24	Evodiamine Prevents Isoproterenol-Induced Cardiac Fibrosis by Regulating Endothelial-to-Mesenchymal Transition. Planta Medica, 2017, 83, 761-769.	1.3	26
25	Aucubin Protects against Myocardial Infarction-Induced Cardiac Remodeling via nNOS/NO-Regulated Oxidative Stress. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-15.	4.0	26
26	The effect of HMGA1 in LPS-induced Myocardial Inflammation. International Journal of Biological Sciences, 2020, 16, 1798-1810.	6.4	26
27	Pachymic acid protects H9c2 cardiomyocytes from lipopolysaccharide-induced inflammation and apoptosis by inhibiting the extracellular signal-regulated kinase 1/2 and p38 pathways. Molecular Medicine Reports, 2015, 12, 2807-2813.	2.4	25
28	Icariin protects H9c2 cardiomyocytes from lipopolysaccharide-induced injury via inhibition of the reactive oxygen species-dependent c-Jun N-terminal kinases/nuclear factor-ÎºB pathway. Molecular Medicine Reports, 2015, 11, 4327-4332.	2.4	23
29	Oleanolic acid alleviated pressure overload-induced cardiac remodeling. Molecular and Cellular Biochemistry, 2015, 409, 145-154.	3.1	23
30	Sanguinarine inhibits angiotensin II-induced apoptosis in H9c2 cardiac cells via restoring reactive oxygen species-mediated decreases in the mitochondrial membrane potential. Molecular Medicine Reports, 2015, 12, 3400-3408.	2.4	20
31	Role of autophagy in a model of obesity: A longâ€term high fat diet induces cardiac dysfunction. Molecular Medicine Reports, 2018, 18, 3251-3261.	2.4	20
32	Indigo Fruits Ingredient, Aucubin, Protects against LPS-Induced Cardiac Dysfunction in Mice. Journal of Pharmacology and Experimental Therapeutics, 2019, 371, 348-359.	2.5	20
33	The protective effect of high mobility group protein HMGA2 in pressure overload-induced cardiac remodeling. Journal of Molecular and Cellular Cardiology, 2019, 128, 160-178.	1.9	20
34	Zingerone attenuates aortic bandingâ€induced cardiac remodelling via activating the eNOS/Nrf2 pathway. Journal of Cellular and Molecular Medicine, 2019, 23, 6466-6478.	3.6	19
35	By restoring autophagic flux and improving mitochondrial function, corosolic acid protects against Dox-induced cardiotoxicity. Cell Biology and Toxicology, 2022, 38, 451-467.	5.3	16
36	The 5-Lipoxygenase Inhibitor Zileuton Protects Pressure Overload-Induced Cardiac Remodeling via Activating PPARÎ±. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-17.	4.0	15

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37	Corosolic acid ameliorates cardiac hypertrophy via regulating autophagy. Bioscience Reports, 2019, 39, .	2.4	14
38	3,3â€²-Diindolylmethane attenuates cardiac H9c2 cell hypertrophy through 5â€²-adenosine monophosphate-activated protein kinase-Î±. Molecular Medicine Reports, 2015, 12, 1247-1252.	2.4	13
39	Protective role of berberine in isoprenaline-induced cardiac fibrosis in rats. BMC Cardiovascular Disorders, 2019, 19, 219.	1.7	13
40	Achievement of a target dose of bisoprolol may not be a preferred option for attenuating pressure overload-induced cardiac hypertrophy and fibrosis. Experimental and Therapeutic Medicine, 2016, 12, 2027-2038.	1.8	11
41	Baicalein protects against endothelial cell injury by inhibiting the TLR4/NFâ€ÎºB signaling pathway. Molecular Medicine Reports, 2017, 17, 3085-3091.	2.4	11
42	Leukocyte immunoglobulin-like receptor B4 protects against cardiac hypertrophy via SHP-2-dependent inhibition of the NF-ÎºB pathway. Journal of Molecular Medicine, 2020, 98, 691-705.	3.9	11
43	Syringin prevents cardiac hypertrophy induced by pressure overload through the attenuation of autophagy. International Journal of Molecular Medicine, 2017, 39, 199-207.	4.0	10
44	Nucleotide-Binding Oligomerization Domain-Like Receptor 3 Deficiency Attenuated Isoproterenol-Induced Cardiac Fibrosis via Reactive Oxygen Species/High Mobility Group Box 1 Protein Axis. Frontiers in Cell and Developmental Biology, 2020, 8, 713.	3.7	8
45	High-Mobility Group A1 Promotes Cardiac Fibrosis by Upregulating FOXO1 in Fibroblasts. Frontiers in Cell and Developmental Biology, 2021, 9, 666422.	3.7	8
46	DIM attenuates TGF-Î²1-induced myofibroblast differentiation in neonatal rat cardiac fibroblasts. International Journal of Clinical and Experimental Pathology, 2015, 8, 5121-8.	0.5	8
47	Long non-coding RNA Pvt1 modulates the pathological cardiac hypertrophy via miR-196b-mediated OSMR regulation. Cellular Signalling, 2021, 86, 110077.	3.6	7
48	Corosolic acid attenuates cardiac fibrosis following myocardial infarction in mice. International Journal of Molecular Medicine, 2020, 45, 1425-1435.	4.0	7
49	Evidence for a Novel Autosomal Dominant Retinitis Pigmentosa Linked to Chromosome 1p22.1-q12 in a Chinese Family. Current Eye Research, 2011, 36, 154-167.	1.5	5
50	Soluble ST2 may possess special superiority as a risk predictor in heart failure patients. International Journal of Cardiology, 2015, 186, 146-147.	1.7	5
51	Pleiotropic and puzzling effects of ATF3 in maladaptive cardiac remodeling. International Journal of Cardiology, 2016, 206, 87-88.	1.7	5
52	Molecular genetic analysis of a new form of spinocerebellar ataxia in a Chinese Han family. Neuroscience Letters, 2010, 479, 321-326.	2.1	3