

Junichi Sadoshima

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

607
citations

686830

13
h-index

794141

19
g-index

21
all docs

21
docs citations

21
times ranked

562
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiomyopathy in obesity, insulin resistance and diabetes. <i>Journal of Physiology</i> , 2020, 598, 2977-2993.	1.3	154
2	Upregulation of Rubicon promotes autosis during myocardial ischemia/reperfusion injury. <i>Journal of Clinical Investigation</i> , 2020, 130, 2978-2991.	3.9	87
3	Alternative Mitophagy Protects the Heart Against Obesity-Associated Cardiomyopathy. <i>Circulation Research</i> , 2021, 129, 1105-1121.	2.0	49
4	Autosis. <i>JACC Basic To Translational Science</i> , 2020, 5, 857-869.	1.9	39
5	Dietary carbohydrates restriction inhibits the development of cardiac hypertrophy and heart failure. <i>Cardiovascular Research</i> , 2021, 117, 2365-2376.	1.8	33
6	NAD ⁺ Redox Imbalance in the Heart Exacerbates Diabetic Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2021, 14, e008170.	1.6	33
7	Skeletal muscle NOX4 is required for adaptive responses that prevent insulin resistance. <i>Science Advances</i> , 2021, 7, eabl4988.	4.7	33
8	Stimulation of β_2 -adrenoceptors upregulates cardiac expression of galectin-3 and BIM through the Hippo signalling pathway. <i>British Journal of Pharmacology</i> , 2019, 176, 2465-2481.	2.7	29
9	YAP plays a crucial role in the development of cardiomyopathy in lysosomal storage diseases. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	29
10	Molecular mechanisms and clinical implications of multiple forms of mitophagy in the heart. <i>Cardiovascular Research</i> , 2021, 117, 2730-2741.	1.8	26
11	Ulk1-dependent alternative mitophagy plays a protective role during pressure overload in the heart. <i>Cardiovascular Research</i> , 2022, 118, 2638-2651.	1.8	23
12	The complex network of mTOR signalling in the heart. <i>Cardiovascular Research</i> , 2022, 118, 424-439.	1.8	21
13	Yin and Yang of NADPH Oxidases in Myocardial Ischemia-Reperfusion. <i>Antioxidants</i> , 2022, 11, 1069.	2.2	20
14	Ketone body can be a fuel substrate for failing heart. <i>Cardiovascular Research</i> , 2019, 115, 1567-1569.	1.8	12
15	The role of the Hippo pathway in autophagy in the heart. <i>Cardiovascular Research</i> , 2023, 118, 3320-3330.	1.8	11
16	Scientists on the Spot: Autophagy and heart disease. <i>Cardiovascular Research</i> , 2019, 115, e91-e92.	1.8	5
17	How to implement research studies on extracellular vesicle administration in myocardial infarction?. <i>Trends in Cardiovascular Medicine</i> , 2020, 31, 416-418.	2.3	1
18	Myocardin-related transcription factor A in macrophages mediates pathological hypertrophy. <i>Cardiovascular Research</i> , 2022, , .	1.8	1

#	ARTICLE	IF	CITATIONS
19	TRAF2 Mediates Physiological Mitophagy. JACC Basic To Translational Science, 2022, 7, 244-246.	1.9	1
20	YAP Promotes Infarct Resolution by Stimulating Intercellular Signaling. Circulation Research, 2021, 129, 798-800.	2.0	0
21	Sleep deficiency and mortality: is the solution in the gut?. Cardiovascular Research, 2021, 117, e26-e28.	1.8	0