Junichi Sadoshima

List of Publications by Year
in descending order

21	607	687363 13	794594 19
papers	citations	h-index	g-index

21	21	21	562
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The role of the Hippo pathway in autophagy in the heart. Cardiovascular Research, 2023, 118, 3320-3330.	3.8	11
2	The complex network of mTOR signalling in the heart. Cardiovascular Research, 2022, 118, 424-439.	3.8	21
3	Ulk1-dependent alternative mitophagy plays a protective role during pressure overload in the heart. Cardiovascular Research, 2022, 118, 2638-2651.	3.8	23
4	Myocardin-related transcription factor A in macrophages mediates pathological hypertrophy. Cardiovascular Research, 2022, , .	3.8	1
5	TRAF2 Mediates Physiological Mitophagy. JACC Basic To Translational Science, 2022, 7, 244-246.	4.1	1
6	Yin and Yang of NADPH Oxidases in Myocardial Ischemia-Reperfusion. Antioxidants, 2022, 11, 1069.	5.1	20
7	Dietary carbohydrates restriction inhibits the development of cardiac hypertrophy and heart failure. Cardiovascular Research, 2021, 117, 2365-2376.	3.8	33
8	Molecular mechanisms and clinical implications of multiple forms of mitophagy in the heart. Cardiovascular Research, 2021, 117, 2730-2741.	3.8	26
9	YAP plays a crucial role in the development of cardiomyopathy in lysosomal storage diseases. Journal of Clinical Investigation, 2021, 131, .	8.2	29
10	NAD ⁺ Redox Imbalance in the Heart Exacerbates Diabetic Cardiomyopathy. Circulation: Heart Failure, 2021, 14, e008170.	3.9	33
11	YAP Promotes Infarct Resolution by Stimulating Intercellular Signaling. Circulation Research, 2021, 129, 798-800.	4.5	0
12	Sleep deficiency and mortality: is the solution in the gut?. Cardiovascular Research, 2021, 117, e26-e28.	3.8	0
13	Alternative Mitophagy Protects the Heart Against Obesity-Associated Cardiomyopathy. Circulation Research, 2021, 129, 1105-1121.	4.5	49
14	Skeletal muscle NOX4 is required for adaptive responses that prevent insulin resistance. Science Advances, 2021, 7, eabl4988.	10.3	33
15	Cardiomyopathy in obesity, insulin resistance and diabetes. Journal of Physiology, 2020, 598, 2977-2993.	2.9	154
16	Autosis. JACC Basic To Translational Science, 2020, 5, 857-869.	4.1	39
17	How to implement research studies on extracellular vesicle administration in myocardial infarction?. Trends in Cardiovascular Medicine, 2020, 31, 416-418.	4.9	1
18	Upregulation of Rubicon promotes autosis during myocardial ischemia/reperfusion injury. Journal of Clinical Investigation, 2020, 130, 2978-2991.	8.2	87

#	Article	IF	Citations
19	Scientists on the Spot: Autophagy and heart disease. Cardiovascular Research, 2019, 115, e91-e92.	3.8	5
20	Ketone body can be a fuel substrate for failing heart. Cardiovascular Research, 2019, 115, 1567-1569.	3.8	12
21	Stimulation of Î²â€adrenoceptors upâ€regulates cardiac expression of galectinâ€3 and <scp>BIM</scp> through the <scp>H</scp>ippo signalling pathway. British Journal of Pharmacology, 2019, 176, 2465-2481.	5.4	29