

# Junichi Sadoshima

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/8964110/junichi-sadoshima-publications-by-citations.pdf>

**Version:** 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14  
papers

174  
citations

7  
h-index

13  
g-index

21  
ext. papers

381  
ext. citations

10  
avg, IF

4.07  
L-index

#	Paper	IF	Citations
14	Cardiomyopathy in obesity, insulin resistance and diabetes. <i>Journal of Physiology</i> , <b>2020</b> , 598, 2977-2993	3.9	52
13	Upregulation of Rubicon promotes autosis during myocardial ischemia/reperfusion injury. <i>Journal of Clinical Investigation</i> , <b>2020</b> , 130, 2978-2991	15.9	35
12	Autosis: A New Target to Prevent Cell Death. <i>JACC Basic To Translational Science</i> , <b>2020</b> , 5, 857-869	8.7	17
11	Stimulation of $\beta$ adrenoceptors up-regulates cardiac expression of galectin-3 and BIM through the Hippo signalling pathway. <i>British Journal of Pharmacology</i> , <b>2019</b> , 176, 2465-2481	8.6	16
10	YAP plays a crucial role in the development of cardiomyopathy in lysosomal storage diseases. <i>Journal of Clinical Investigation</i> , <b>2021</b> , 131,	15.9	10
9	NAD Redox Imbalance in the Heart Exacerbates Diabetic Cardiomyopathy. <i>Circulation: Heart Failure</i> , <b>2021</b> , 14, e008170	7.6	10
8	Dietary carbohydrates restriction inhibits the development of cardiac hypertrophy and heart failure. <i>Cardiovascular Research</i> , <b>2021</b> , 117, 2365-2376	9.9	6
7	Alternative Mitophagy Protects the Heart Against Obesity-Associated Cardiomyopathy. <i>Circulation Research</i> , <b>2021</b> , 129, 1105-1121	15.7	4
6	Molecular mechanisms and clinical implications of multiple forms of mitophagy in the heart. <i>Cardiovascular Research</i> , <b>2020</b> ,	9.9	4
5	Skeletal muscle NOX4 is required for adaptive responses that prevent insulin resistance.. <i>Science Advances</i> , <b>2021</b> , 7, eabl4988	14.3	4
4	Scientists on the Spot: Autophagy and heart disease. <i>Cardiovascular Research</i> , <b>2019</b> , 115, e91-e92	9.9	3
3	The complex network of mTOR signaling in the heart. <i>Cardiovascular Research</i> , <b>2021</b> ,	9.9	2
2	Yin and Yang of NADPH Oxidases in Myocardial Ischemia-Reperfusion. <i>Antioxidants</i> , <b>2022</b> , 11, 1069	7.1	1
1	Sleep deficiency and mortality: is the solution in the gut?. <i>Cardiovascular Research</i> , <b>2021</b> , 117, e26-e28	9.9	