

Michinari Nakamura

List of Publications by Citations

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

27
papers

1,409
citations

16
h-index

32
g-index

32
ext. papers

2,033
ext. citations

8.4
avg, IF

5.42
L-index

#	Paper	IF	Citations
27	Mechanisms of physiological and pathological cardiac hypertrophy. <i>Nature Reviews Cardiology</i> , 2018 , 15, 387-407	14.8	468
26	Brachial-Ankle Pulse Wave Velocity and the Risk Prediction of Cardiovascular Disease: An Individual Participant Data Meta-Analysis. <i>Hypertension</i> , 2017 , 69, 1045-1052	8.5	220
25	Mitophagy Is Essential for Maintaining Cardiac Function During High Fat Diet-Induced Diabetic Cardiomyopathy. <i>Circulation Research</i> , 2019 , 124, 1360-1371	15.7	146
24	Brachial-ankle pulse wave velocity as a risk stratification index for the short-term prognosis of type 2 diabetic patients with coronary artery disease. <i>Hypertension Research</i> , 2010 , 33, 1018-24	4.7	69
23	Overview of pyridine nucleotides review series. <i>Circulation Research</i> , 2012 , 111, 604-10	15.7	55
22	Cardiomyopathy in obesity, insulin resistance and diabetes. <i>Journal of Physiology</i> , 2020 , 598, 2977-2993	3.9	52
21	Hippo Deficiency Leads to Cardiac Dysfunction Accompanied by Cardiomyocyte Dedifferentiation During Pressure Overload. <i>Circulation Research</i> , 2019 , 124, 292-305	15.7	41
20	Glycogen Synthase Kinase-3 Promotes Fatty Acid Uptake and Lipotoxic Cardiomyopathy. <i>Cell Metabolism</i> , 2019 , 29, 1119-1134.e12	24.6	40
19	Mst1-mediated phosphorylation of Bcl-xL is required for myocardial reperfusion injury. <i>JCI Insight</i> , 2016 , 1,	9.9	35
18	Intravascular ultrasound, angiographic and histopathological characterisation of heterogeneous patterns of restenosis after sirolimus-eluting stent implantation: insights into potential "thromborestenosis" phenomenon. <i>EuroIntervention</i> , 2010 , 6, 380-7	3.1	35
17	Vascular Ehlers-Danlos syndrome--all three coronary artery spontaneous dissections. <i>Journal of Cardiology</i> , 2009 , 53, 458-62	3	34
16	Absence of SOCS3 in the cardiomyocyte increases mortality in a gp130-dependent manner accompanied by contractile dysfunction and ventricular arrhythmias. <i>Circulation</i> , 2011 , 124, 2690-701	16.7	32
15	Clinical outcome after acute coronary syndrome in Japanese patients: an observational cohort study. <i>Journal of Cardiology</i> , 2010 , 55, 69-76	3	24
14	Proposed Cutoff Value of Brachial-Ankle Pulse Wave Velocity for the Management of Hypertension. <i>Circulation Journal</i> , 2017 , 81, 1540-1542	2.9	18
13	Ankle-brachial index measured by oscillometry is predictive for cardiovascular disease and premature death in the Japanese population: An individual participant data meta-analysis. <i>Atherosclerosis</i> , 2018 , 275, 141-148	3.1	18
12	Simultaneously Measured Interarm Blood Pressure Difference and Stroke: An Individual Participants Data Meta-Analysis. <i>Hypertension</i> , 2018 , 71, 1030-1038	8.5	17
11	Heart over mind: metabolic control of white adipose tissue and liver. <i>EMBO Molecular Medicine</i> , 2014 , 6, 1521-4	12	15

10	Yes-Associated Protein (YAP) Facilitates Pressure Overload-Induced Dysfunction in the Diabetic Heart. <i>JACC Basic To Translational Science</i> , 2019 , 4, 611-622	8.7	13
9	Impact of reduced renal function on prognosis in Japanese patients with coronary artery disease: a prospective cohort of Shinken Database 2007. <i>Hypertension Research</i> , 2009 , 32, 920-6	4.7	13
8	The potential of RF backscattered IVUS data and multidetector-row computed tomography images for tissue characterization of human coronary atherosclerotic plaques. <i>International Journal of Cardiovascular Imaging</i> , 2009 , 25, 471-8	2.5	13
7	Impact of early statin initiation on secondary prevention in Japanese patients with coronary artery disease. <i>Journal of Cardiology</i> , 2011 , 57, 172-80	3	11
6	Clinical outcomes after percutaneous peripheral intervention for chronic total occlusion of superficial femoral arteries: comparison between self-expandable nitinol stent and stainless steel stent. <i>Journal of Cardiology</i> , 2009 , 53, 417-21	3	6
5	Dietary carbohydrates restriction inhibits the development of cardiac hypertrophy and heart failure. <i>Cardiovascular Research</i> , 2021 , 117, 2365-2376	9.9	6
4	Steno-Stiffness Approach for Cardiovascular Disease Risk Assessment in Primary Prevention. <i>Hypertension</i> , 2019 , 73, 508-513	8.5	6
3	Proteomic analysis of mitochondrial biogenesis in cardiomyocytes differentiated from human induced pluripotent stem cells. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2021 , 320, R547-R562	3.2	5
2	Alternative Mitophagy Protects the Heart Against Obesity-Associated Cardiomyopathy. <i>Circulation Research</i> , 2021 , 129, 1105-1121	15.7	4
1	Long-term safety and efficacy of sirolimus-eluting stents in Japanese patients: a single-center cohort study. <i>Journal of Invasive Cardiology</i> , 2009 , 21, 526-31	0.7	3