

Naohiko Nakanishi

List of Publications by Year in descending order

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34
papers

382
citations

840776

11
h-index

839539

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34
all docs

34
docs citations

34
times ranked

767
citing authors

#	ARTICLE	IF	CITATIONS
1	MURC/Cavin-4 facilitates recruitment of ERK to caveolae and concentric cardiac hypertrophy induced by β_1 -adrenergic receptors. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 3811-3816.	7.1	62
2	Circadian, weekly, and seasonal mortality variations in out-of-hospital cardiac arrest in Japan: analysis from AMI-Kyoto Multicenter Risk Study database. American Journal of Emergency Medicine, 2011, 29, 1037-1043.	1.6	35
3	Serglycin is a novel adipocytokine highly expressed in epicardial adipose tissue. Biochemical and Biophysical Research Communications, 2013, 432, 105-110.	2.1	35
4	PTRF/Cavin-1 Deficiency Causes Cardiac Dysfunction Accompanied by Cardiomyocyte Hypertrophy and Cardiac Fibrosis. PLoS ONE, 2016, 11, e0162513.	2.5	34
5	MURC deficiency in smooth muscle attenuates pulmonary hypertension. Nature Communications, 2016, 7, 12417.	12.8	24
6	Pyk2 aggravates hypoxia-induced pulmonary hypertension by activating HIF-1 α . American Journal of Physiology - Heart and Circulatory Physiology, 2015, 308, H951-H959.	3.2	20
7	The coiled-coil domain of MURC/cavin-4 is involved in membrane trafficking of caveolin-3 in cardiomyocytes. American Journal of Physiology - Heart and Circulatory Physiology, 2015, 309, H2127-H2136.	3.2	20
8	A Simple Risk Stratification Model for ST-Elevation Myocardial Infarction (STEMI) from the Combination of Blood Examination Variables: Acute Myocardial Infarction-Kyoto Multi-Center Risk Study Group. PLoS ONE, 2016, 11, e0166391.	2.5	18
9	The Increased Mortality from Witnessed Out-of-Hospital Cardiac Arrest in the Home. Prehospital Emergency Care, 2011, 15, 271-277.	1.8	17
10	Knowledge, perception, and level of confidence regarding COVID-19 care among healthcare workers involved in cardiovascular medicine: a web-based cross-sectional survey in Japan. Journal of Cardiology, 2021, 77, 239-244.	1.9	16
11	PARM-1 promotes cardiomyogenic differentiation through regulating the BMP/Smad signaling pathway. Biochemical and Biophysical Research Communications, 2012, 428, 500-505.	2.1	11
12	Assessment of biventricular hemodynamics and energy dynamics using lumen-tracking 4D flow MRI without contrast medium. Journal of Cardiology, 2021, 78, 79-87.	1.9	11
13	In-stent Massive Thrombi Formation During Primary Percutaneous Coronary Intervention in a Patient with Acute Myocardial Infarction Complicated with Essential Thrombocythemia. Internal Medicine, 2019, 58, 1287-1293.	0.7	10
14	Angioscopic observation in chronic thromboembolic pulmonary hypertension before and after balloon pulmonary angioplasty. Journal of Cardiovascular Medicine, 2016, 17, e129-e131.	1.5	8
15	Evaluation using a four-dimensional imaging tool before and after pulmonary valve replacement in a patient with tetralogy of Fallot: a case report. Journal of Medical Case Reports, 2019, 13, 30.	0.8	8
16	Clinical significance of rectus femoris diameter in heart failure patients. Heart and Vessels, 2020, 35, 672-680.	1.2	7
17	Loss of MURC/Cavin-4 induces JNK and MMP-9 activity enhancement in vascular smooth muscle cells and exacerbates abdominal aortic aneurysm. Biochemical and Biophysical Research Communications, 2017, 487, 587-593.	2.1	6
18	Importance of Preoperative Computed Tomography Assessment of the Membranous Septal Anatomy in Patients Undergoing Transcatheter Aortic Valve Replacement With a Balloon-Expandable Valve. Circulation Journal, 2020, 84, 269-276.	1.6	6

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19	Impact of Door-to-Balloon Time in Patients With ST-Elevation Myocardial Infarction Who Arrived by Self-Transport—Acute Myocardial Infarction-Kyoto Multi-Center Risk Study Group. <i>Circulation Journal</i> , 2017, 81, 1693-1698.	1.6	5
20	Requirement of Cavin-2 for the expression and stability of IR β in adequate adipocyte differentiation. <i>Molecular Metabolism</i> , 2022, 55, 101416.	6.5	5
21	Angioscopic Evaluation During Balloon Pulmonary Angioplasty in Chronic Thromboembolic Pulmonary Hypertension. <i>Heart Lung and Circulation</i> , 2019, 28, 655-659.	0.4	4
22	Usefulness of peripheral arterial signs in the evaluation of aortic regurgitation. <i>Journal of Cardiology</i> , 2017, 69, 769-773.	1.9	3
23	Late-onset Mitochondrial Cardiomyopathy Triggered by Anticancer Treatment. <i>Internal Medicine</i> , 2017, 56, 1357-1361.	0.7	3
24	Two effective cases of additional pedal artery angioplasty for severe lower limb ischemia following acute thrombotic artery occlusion with hypercoagulable state diseases. <i>CVIR Endovascular</i> , 2020, 3, 71.	1.1	3
25	Spontaneous pericardial hematoma with familial amyloid polyneuropathy. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2009, 16, 221-225.	3.0	2
26	Clot regression effects of rivaroxaban in the treatment of venous thromboembolism in patients with cancer (CRERIT-VTE cancer): study protocol. <i>BMJ Open</i> , 2019, 9, e031698.	1.9	2
27	Reconstruction of right ventricular outflow tract stenosis and right ventricular failure after Ross procedure—comprehensive assessment of adult congenital heart disease with four-dimensional imaging: a case report. <i>Journal of Medical Case Reports</i> , 2020, 14, 113.	0.8	2
28	The effectiveness of scoring balloon angioplasty in the treatment of chronic thromboembolic pulmonary hypertension. <i>PLoS ONE</i> , 2022, 17, e0263244.	2.5	2
29	A newly designed 0.018-in.-compatible inner dilator as a novel option for endovascular therapy with the crossover approach. <i>Cardiovascular Intervention and Therapeutics</i> , 2020, 35, 276-282.	2.3	1
30	Acute coronary syndrome with large thrombus successfully managed with no-stenting revascularization based on intravascular imaging in a patient with hyperhomocysteinemia: a case report. <i>Journal of Medical Case Reports</i> , 2020, 14, 214.	0.8	1
31	Favorable changes of left ventricular function in the circumferential direction following transcatheter atrial septal defect closure: a strain imaging study. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 903-912.	1.5	1
32	Feasibility and Safety of Reverse Catheterization Technique of the Superficial Femoral Artery in Single-Stage Endovascular Treatment of Bilateral Infrainguinal Diseases. <i>Vascular and Endovascular Surgery</i> , 2019, 53, 206-211.	0.7	0
33	Prolonged Elevation of Tricuspid Regurgitation Pressure Gradient After Exercise in Patients With Exercise-induced Pulmonary Hypertension. <i>American Journal of Cardiology</i> , 2021, 142, 124-129.	1.6	0
34	Brachial-Ankle Pulse Waves Reflect the Hemodynamics of Valvular Heart Disease. <i>Journal of Heart Valve Disease</i> , 2018, 27, 71-77.	0.5	0