Takayuki Hidaka

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/641366/publications.pdf

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40 papers 1,162 citations

567281 15 h-index 395702 33 g-index

40 all docs

40 docs citations

times ranked

40

1825 citing authors

#	Article	IF	CITATIONS
1	Selection of Comprehensive Assessment Categories Based on the International Classification of Functioning, Disability, and Health for Elderly Patients with Heart Failure: A Delphi Survey among Registered Instructors of Cardiac Rehabilitation. Occupational Therapy International, 2021, 2021, 1-9.	0.7	2
2	The International Classification of Functioning, Disabilities, and Health categories rated as necessary for care planning for older patients with heart failure: a survey of care managers in Japan. BMC Geriatrics, 2021, 21, 704.	2.7	2
3	Successful catheter ablation of persistent atrial fibrillation is associated with improvement in functional tricuspid regurgitation and right heart reverse remodeling. Heart and Vessels, 2020, 35, 842-851.	1.2	23
4	Increased arterial stiffness and cardiovascular risk prediction in controlled hypertensive patients with coronary artery disease: post hoc analysis of FMD-J (Flow-mediated Dilation Japan) Study A. Hypertension Research, 2020, 43, 781-790.	2.7	12
5	Vascular function is further impaired in subjects aged 80 years or older. Hypertension Research, 2020, 43, 914-921.	2.7	10
6	Non-Invasive Central Venous Pressure Measurement Using Enclosed-Zone Central Venous Pressure (ezCVP TM). Circulation Journal, 2020, 84, 1112-1117.	1.6	1
7	Abstract 15424: Tricuspid Valve Geometry and Right Heart Remodeling: Insights Into the Mechanism of Atrial Functional Tricuspid Regurgitation. Circulation, 2020, 142, .	1.6	O
8	Effect of Saxagliptin on Endothelial Function in Patients with Type 2 Diabetes: A Prospective Multicenter Study. Scientific Reports, 2019, 9, 10206.	3. 3	3
9	Relationships Between Calcium Channel Blockers and Vascular Function Tests. American Journal of Hypertension, 2019, 32, 640-648.	2.0	2
10	Relationship between home blood pressure and vascular function in patients receiving antihypertensive drug treatment. Hypertension Research, 2019, 42, 1175-1185.	2.7	7
11	Early mitral inflow velocity to left ventricular global strain ratio predicts limited exercise capacity. Echocardiography, 2019, 36, 503-511.	0.9	1
12	JCS 2017/JHFS 2017 Guideline on Diagnosis and Treatment of Acute and Chronic Heart Failure ― Digest Version ―. Circulation Journal, 2019, 83, 2084-2184.	1.6	446
13	Coffee with a high content of chlorogenic acids and low content of hydroxyhydroquinone improves postprandial endothelial dysfunction in patients with borderline and stage 1 hypertension. European Journal of Nutrition, 2019, 58, 989-996.	3.9	32
14	Interrelationships Among Flowâ€Mediated Vasodilation, Nitroglycerineâ€Induced Vasodilation, Baseline Brachial Artery Diameter, Hyperemic Shear Stress, and Cardiovascular Risk Factors. Journal of the American Heart Association, 2018, 7, .	3.7	12
15	Reactive hyperemia-peripheral arterial tonometry is useful for assessment of not only endothelial function but also stenosis of the digital artery. International Journal of Cardiology, 2018, 260, 178-183.	1.7	4
16	Endothelial dysfunction, abnormal vascular structure and lower urinary tract symptoms in men and women. International Journal of Cardiology, 2018, 261, 196-203.	1.7	12
17	Chronic kidney disease is associated with vascular smooth muscle dysfunction but not with endothelial dysfunction. International Journal of Cardiology, 2018, 254, 284-290.	1.7	9
18	Brachial artery diameter as a marker for cardiovascular risk assessment: FMD-J study. Atherosclerosis, 2018, 268, 92-98.	0.8	26

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19	Endothelial Dysfunction, Increased Arterial Stiffness, and Cardiovascular Risk Prediction in Patients With Coronary Artery Disease: FMDâ€} (Flowâ€Mediated Dilation Japan) Study A. Journal of the American Heart Association, 2018, 7, .	3.7	84
20	Endothelial dysfunction and abnormal vascular structure are simultaneously present in patients with heart failure with preserved ejection fraction. International Journal of Cardiology, 2017, 231, 181-187.	1.7	55
21	Mitral systolic velocity at peak exercise predicts impaired exercise capacity in patients with heart failure with preserved ejection fraction. Echocardiography, 2017, 34, 217-225.	0.9	6
22	Relation of the Bilateral Earlobe Crease to Endothelial Dysfunction. American Journal of Cardiology, 2017, 119, 1983-1988.	1.6	14
23	Decreased frequency and duration of tooth brushing is a risk factor for endothelial dysfunction. International Journal of Cardiology, 2017, 241, 30-34.	1.7	14
24	Anticoagulation therapy for a LVAD patient with acquired warfarin resistance. Journal of Artificial Organs, 2017, 20, 260-262.	0.9	6
25	Endothelial function is impaired in relation to alcohol intake even in the case of light alcohol consumption in Asian men; Flow-mediated Dilation Japan (FMD-J) Study. International Journal of Cardiology, 2017, 230, 523-528.	1.7	32
26	Endothelial Function Is Impaired in Patients Receiving Antihypertensive Drug Treatment Regardless of Blood Pressure Level. Hypertension, 2017, 70, 790-797.	2.7	27
27	Optimal Target Level of Low-density Lipoprotein Cholesterol for Vascular Function in Statin NaÃ-ve Individuals. Scientific Reports, 2017, 7, 8422.	3.3	15
28	Increasing Risk of Osteoporotic Fracture Is Associated With Vascular Dysfunction and Abnormal Vascular Structure in Both Men and Women. Circulation Journal, 2017, 81, 862-869.	1.6	10
29	Nitroglycerine-induced vasodilation in coronary and brachial arteries in patients with suspected coronary artery disease. International Journal of Cardiology, 2016, 219, 312-316.	1.7	8
30	Endothelial Function Assessed by Automatic Measurement of Enclosed Zone Flowâ€Mediated Vasodilation Using an Oscillometric Method Is an Independent Predictor of Cardiovascular Events. Journal of the American Heart Association, 2016, 5, .	3.7	19
31	Relationship between serum triglyceride levels and endothelial function in a large community-based study. Atherosclerosis, 2016, 249, 70-75.	0.8	36
32	Circulating level of pigment epithelium-derived factor is associated with vascular function and structure: A cross-sectional study. International Journal of Cardiology, 2016, 225, 91-95.	1.7	10
33	Effect of Aldosterone-Producing Adenoma on Endothelial Function and Rho-Associated Kinase Activity in Patients With Primary Aldosteronism. Hypertension, 2015, 65, 841-848.	2.7	36
34	Ratio of Serum Levels of AGEs to Soluble Form of RAGE Is a Predictor of Endothelial Function. Diabetes Care, 2015, 38, 119-125.	8.6	95
35	Exogenous nitric oxide inhibits Rho-associated kinase activity in patients with angina pectoris: a randomized controlled trial. Hypertension Research, 2015, 38, 485-490.	2.7	5
36	Rho-Associated Kinase Activity Is an Independent Predictor of Cardiovascular Events in Acute Coronary Syndrome. Hypertension, 2015, 66, 892-899.	2.7	9

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#	Article	IF	CITATION
37	Critical Role of Exogenous Nitric Oxide in ROCK Activity in Vascular Smooth Muscle Cells. PLoS ONE, 2014, 9, e109017.	2.5	21
38	Impact of aldosterone-producing adenoma on cardiac structures in echocardiography. Journal of Echocardiography, 2013, 11, 123-129.	0.8	8
39	Increased leukocyte rho kinase (ROCK) activity and endothelial dysfunction in cigarette smokers. Hypertension Research, 2010, 33, 354-359.	2.7	34
40	Pioglitazone improves endothelium-dependent vasodilation in hypertensive patients with impaired glucose tolerance in part through a decrease in oxidative stress. Atherosclerosis, 2010, 210, 521-524.	0.8	14