

Hae Ok Jung

List of Publications by Year in descending order

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56
papers

648
citations

623734

14
h-index

677142

22
g-index

56
all docs

56
docs citations

56
times ranked

1011
citing authors

#	ARTICLE	IF	CITATIONS
1	Triglyceride glucose index is an independent predictor for the progression of coronary artery calcification in the absence of heavy coronary artery calcification at baseline. <i>Cardiovascular Diabetology</i> , 2020, 19, 34.	6.8	88
2	Baseline Characteristics of the Korean Registry of Pulmonary Arterial Hypertension. <i>Journal of Korean Medical Science</i> , 2015, 30, 1429.	2.5	46
3	Normal Echocardiographic Measurements in a Korean Population Study: Part I. Cardiac Chamber and Great Artery Evaluation. <i>Journal of Cardiovascular Imaging</i> , 2015, 23, 158.	0.8	36
4	Normal 2-Dimensional Strain Values of the Left Ventricle: A Substudy of the Normal Echocardiographic Measurements in Korean Population Study. <i>Journal of Cardiovascular Imaging</i> , 2016, 24, 285.	0.8	35
5	Normal Reference Values for Left Atrial Strain and Its Determinants from a Large Korean Multicenter Registry. <i>Journal of Cardiovascular Imaging</i> , 2020, 28, 186.	0.7	29
6	Prognosis of Large, Symptomatic Pericardial Effusion Treated by Echo-guided Percutaneous Pericardiocentesis. <i>Clinical Cardiology</i> , 2008, 31, 531-537.	1.8	28
7	Cardiovascular disease burden in adult patients with cancer: An 11-year nationwide population-based cohort study. <i>International Journal of Cardiology</i> , 2020, 317, 167-173.	1.7	25
8	Machine learning based risk prediction model for asymptomatic individuals who underwent coronary artery calcium score: Comparison with traditional risk prediction approaches. <i>Journal of Cardiovascular Computed Tomography</i> , 2020, 14, 168-176.	1.3	23
9	Normal Echocardiographic Measurements in a Korean Population Study: Part II. Doppler and Tissue Doppler Imaging. <i>Journal of Cardiovascular Imaging</i> , 2016, 24, 144.	0.8	19
10	Effects of sarcopenia, body mass indices, and sarcopenic obesity on diastolic function and exercise capacity in Koreans. <i>Metabolism: Clinical and Experimental</i> , 2019, 97, 18-24.	3.4	19
11	Comparison of the effectiveness of Martin's equation, Friedewald's equation, and a Novel equation in low-density lipoprotein cholesterol estimation. <i>Scientific Reports</i> , 2021, 11, 13545.	3.3	19
12	Associations between the triglyceride-glucose index and cardiovascular disease in over 150,000 cancer survivors: a population-based cohort study. <i>Cardiovascular Diabetology</i> , 2022, 21, 52.	6.8	17
13	Pathophysiology of Heart Failure with Preserved Ejection Fraction. <i>Heart Failure Clinics</i> , 2021, 17, 327-335.	2.1	16
14	Reversible Pulmonary Arterial Hypertension Associated with Dasatinib for Chronic Myeloid Leukemia. <i>Cancer Research and Treatment</i> , 2015, 47, 937-942.	3.0	16
15	Left Atrial Volume Index Over Late Diastolic Mitral Annulus Velocity (LAVI/A ²) Is a Useful Echo Index to Identify Advanced Diastolic Dysfunction and Predict Clinical Outcomes. <i>Clinical Cardiology</i> , 2011, 34, 124-130.	1.8	15
16	A Randomized, Multicenter, Double-blind, Placebo-controlled Study to Evaluate the Efficacy and the Tolerability of a Triple Combination of Amlodipine/Losartan/Rosuvastatin in Patients With Comorbid Essential Hypertension and Hyperlipidemia. <i>Clinical Therapeutics</i> , 2017, 39, 2366-2379.	2.5	15
17	Prehypertension is associated with early complications of atherosclerosis but not with exercise capacity. <i>International Journal of Cardiology</i> , 2017, 227, 387-392.	1.7	15
18	Prehypertension is a comorbid state with autonomic and metabolic dysfunction. <i>Journal of Clinical Hypertension</i> , 2018, 20, 273-279.	2.0	15

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19	Atherogenic index of plasma and coronary artery calcification progression beyond traditional risk factors according to baseline coronary artery calcium score. <i>Scientific Reports</i> , 2020, 10, 21324.	3.3	15
20	Angiotensin II-induced smooth muscle cell migration is mediated by LDL receptor-related protein 1 via regulation of matrix metalloproteinase 2 expression. <i>Biochemical and Biophysical Research Communications</i> , 2010, 402, 577-582.	2.1	14
21	Impact of optimal glycemic control on the progression of coronary artery calcification in asymptomatic patients with diabetes. <i>International Journal of Cardiology</i> , 2018, 266, 250-253.	1.7	14
22	A Case of Pulmonary Arterial Hypertension Associated with Congenital Extrahepatic Portocaval Shunt. <i>Journal of Korean Medical Science</i> , 2014, 29, 604.	2.5	10
23	Prevalence and clinical features of bone morphogenetic protein receptor type 2 mutation in Korean idiopathic pulmonary arterial hypertension patients: The PILGRIM explorative cohort. <i>PLoS ONE</i> , 2020, 15, e0238698.	2.5	10
24	Sex-specific associations of obesity with exercise capacity and diastolic function in Koreans. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 254-262.	2.6	9
25	Evaluation of the impact of glycemic status on the progression of coronary artery calcification in asymptomatic individuals. <i>Cardiovascular Diabetology</i> , 2018, 17, 4.	6.8	8
26	Normal reference values of diastolic strain rate in healthy individuals: Chronological trends and the comparison according to genders. <i>Echocardiography</i> , 2018, 35, 1533-1541.	0.9	8
27	Hypertrophic Cardiomyopathy Attributable to Mitochondrial DNA Mutation Diagnosed by Pathology and Gene Sequencing. <i>Circulation</i> , 2016, 133, 1297-1299.	1.6	7
28	Heart Rate and Bone Mineral Density in Older Women with Hypertension: Results from the Korea National Health and Nutritional Examination Survey. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1144-1150.	2.6	7
29	Concurrent smoking and alcohol consumers had higher triglyceride glucose indices than either only smokers or alcohol consumers: a cross-sectional study in Korea. <i>Lipids in Health and Disease</i> , 2021, 20, 49.	3.0	7
30	Circadian blood pressure and heart rate variations in <i>de novo</i> Parkinson's disease. <i>Biological Rhythm Research</i> , 2014, 45, 335-343.	0.9	6
31	Decreases in left atrial compliance during early-stage exercise are related to exercise intolerance in asymptomatic significant mitral stenosis. <i>Echocardiography</i> , 2017, 34, 1633-1639.	0.9	6
32	Sex differences in coronary artery calcium progression: The Korea Initiatives on Coronary Artery Calcification (KOICA) registry. <i>PLoS ONE</i> , 2021, 16, e0248884.	2.5	6
33	CT-derived atrial and ventricular septal signs for risk stratification of patients with acute pulmonary embolism: clinical associations of CT-derived signs for prediction of short-term mortality. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 25-32.	1.5	5
34	Is carotid artery evaluation necessary for primary prevention in asymptomatic high-risk patients without atherosclerotic cardiovascular disease?. <i>Clinical Interventions in Aging</i> , 2015, 10, 1111.	2.9	5
35	Association of Physical Activity and Lower Respiratory Tract Infection Outcomes in Patients With Cardiovascular Disease. <i>Journal of the American Heart Association</i> , 2022, 11, e023775.	3.7	5
36	The Influence of Apical Aneurysm on Left Ventricular Geometry and Clinical Outcomes: 3-Year Follow-Up Using Echocardiography. <i>Echocardiography</i> , 2016, 33, 814-820.	0.9	4

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37	Morphologic Differences of Vessel Wall at Sites of Focal and Diffuse Coronary Vasospasm by Intravascular Ultrasound(IVUS). Sunhwan'gi, 2001, 31, 749.	0.3	3
38	Electrocardiographic Changes Resulting From Pericardial Effusion Drainage. American Journal of Cardiology, 2010, 106, 437-441.	1.6	3
39	Impact of prolapsing leaflet location on exercise pulmonary hypertension in mitral regurgitation. European Heart Journal Cardiovascular Imaging, 2016, 18, jew092.	1.2	3
40	Current Awareness and Use of the Strain Echocardiography in Routine Clinical Practices: Result of a Nationwide Survey in Korea. Journal of Cardiovascular Imaging, 2017, 25, 91.	0.8	3
41	Influence of Left Bundle Branch Block on Left Anterior Descending Coronary Artery Flow: Study Using Transthoracic Doppler Echocardiography. Sunhwan'gi, 2003, 33, 484.	0.3	2
42	Leukemic infiltration presenting as myocardial hypertrophy after complete remission of acute myeloid leukemia. Echocardiography, 2017, 34, 136-138.	0.9	2
43	Echocardiographic, Electrocardiographic Changes and Clinical Outcomes of Patients Who Respond to Cardiac Resynchronization Therapy after One Year. Journal of Cardiovascular Imaging, 2017, 25, 63.	0.8	2
44	Association between blood pressure classification defined by the 2017 ACC/AHA guidelines and coronary artery calcification progression in an asymptomatic adult population. European Heart Journal Open, 2021, 1, .	2.3	2
45	Pulmonary hypertension: a long-term risk stratifier in primary mitral regurgitation. Annals of Translational Medicine, 2016, 4, 541-541.	1.7	2
46	Long-Term Maintenance of Sinus Rhythm Is Associated with Favorable Echocardiographic Remodeling and Improved Clinical Outcomes after Transcatheter Aortic Valve Replacement. Journal of Clinical Medicine, 2022, 11, 1330.	2.4	2
47	Clinical Implication of Natriuretic Peptides and Left Atrial Volume for the Screening Methods of Advanced Diastolic Dysfunction in the Community. Journal of Cardiovascular Imaging, 2006, 14, 98.	0.8	1
48	Evaluation of Midwall Function Using Echocardiography. Journal of Cardiovascular Imaging, 2007, 15, 115.	0.8	1
49	Giant Right Coronary Artery with Coronary Artery Fistula Complicated by Infective Endocarditis: Multimodality Imaging Approach. Korean Circulation Journal, 2017, 47, 288.	1.9	0
50	Benefits from the Early Initiation of Macitentan for Pulmonary Arterial Hypertension. Korean Circulation Journal, 2018, 48, 854.	1.9	0
51	Coronary sinus ostial atresia with small cardiac vein as final myocardial conduit. European Heart Journal Cardiovascular Imaging, 2019, 21, 362.	1.2	0
52	Characteristic molecular signature of pericardial effusion identifies malignant cancer in pericardial disorder patients. Molecular and Cellular Toxicology, 2020, 16, 211-220.	1.7	0
53	Utility of B-Type Natriuretic Peptide in Detecting Left Ventricular Systolic Dysfunction. Journal of the Korean Society of Echocardiography, 2003, 11, 87.	0.0	0
54	A Case of Acute and Severe Mitral Regurgitation Presented as Acute Perfusion Failure and Treated by Emergency Mitral Valve Replacement. Journal of Cardiovascular Imaging, 2006, 14, 153.	0.8	0

#	ARTICLE	IF	CITATIONS
55	Abstract P545: Prehypertension is Associated With Metabolic Disturbance and Delayed Heart Rate Recovery: Potential Link Between Prehypertension and Metabolic-autonomic Dysfunction. Hypertension, 2017, 70, .	2.7	0
56	Preterm Labor and Later Maternal Cardiovascular Disease in General Population: Doubtful Relationship with Atherosclerosis. Cardiovascular Prevention and Pharmacotherapy, 2019, 1, 71.	0.1	0