

Ho-Joong Youn

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2602870/publications.pdf>

Version: 2024-02-01

92
papers

928
citations

516710

16
h-index

610901

24
g-index

93
all docs

93
docs citations

93
times ranked

1395
citing authors

#	ARTICLE	IF	CITATIONS
1	Combined Effect of Elevated Blood Pressure and Obesity on Left Ventricular Diastolic Function. <i>Cardiometabolic Syndrome Journal</i> , 2022, 2, 39.	0.6	2
2	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
3	Long-Term Maintenance of Sinus Rhythm Is Associated with Favorable Echocardiographic Remodeling and Improved Clinical Outcomes after Transcatheter Aortic Valve Replacement. <i>Journal of Clinical Medicine</i> , 2022, 11, 1330.	2.4	2
4	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
5	A Novel Causative Variant of in Brothers with Dilated Cardiomyopathy.. <i>Annals of Clinical and Laboratory Science</i> , 2022, 52, 339-343.	0.2	0
6	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
7	Effects of Smoking on Long-Term Clinical Outcomes and Lung Cancer in Patients with Acute Myocardial Infarction. <i>Korean Circulation Journal</i> , 2021, 51, 336.	1.9	3
8	Pre-implant global longitudinal strain as an early sign of pacing-induced cardiomyopathy in patients with complete atrioventricular block. <i>Echocardiography</i> , 2021, 38, 175-182.	0.9	5
9	Change of right ventricular systolic pressure can indicate dasatinib-induced pulmonary arterial hypertension in chronic myeloid leukemia. <i>Cancer Medicine</i> , 2021, 10, 1515-1524.	2.8	1
10	Influence of lesion and disease subsets on the diagnostic performance of the quantitative flow ratio in real-world patients. <i>Scientific Reports</i> , 2021, 11, 2995.	3.3	11
11	Candesartan and carvedilol for primary prevention of subclinical cardiotoxicity in breast cancer patients without a cardiovascular risk treated with doxorubicin. <i>Cancer Medicine</i> , 2021, 10, 3964-3973.	2.8	14
12	A Standardized <i>Lindera obtusiloba</i> Extract Improves Endothelial Dysfunction and Attenuates Plaque Development in Hyperlipidemic ApoE-Knockout Mice. <i>Plants</i> , 2021, 10, 2493.	3.5	3
13	Relationship between arterial stiffness and variability of home blood pressure monitoring. <i>Medicine (United States)</i> , 2020, 99, e21227.	1.0	9
14	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
15	MSC-Encapsulating in Situ Cross-Linkable Gelatin Hydrogels To Promote Myocardial Repair. <i>ACS Applied Bio Materials</i> , 2020, 3, 1646-1655.	4.6	18
16	Cardiovascular Complications of Novel Anti-Cancer Immunotherapy: Old Problems from New Agents?. <i>Korean Circulation Journal</i> , 2020, 50, 743.	1.9	6
17	Right Ventricular Analysis Using Real-time Three-dimensional Echocardiography for Preload Dependency. <i>Journal of Cardiovascular Imaging</i> , 2020, 28, 36.	0.7	6
18	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

#	ARTICLE	IF	CITATIONS
19	A Case of Reversible but Highly Vulnerable Adriamycin-induced Cardiomyopathy: A Multi-modality Imaging Approach. <i>Journal of Cardiovascular Imaging</i> , 2019, 27, 156.	0.7	4
20	Effect of physical activity on the cardiometabolic profiles of non-obese and obese subjects: Results from the Korea National Health and Nutritional Examination Survey. <i>PLoS ONE</i> , 2019, 14, e0208189.	2.5	10
21	Relationship between arterial stiffness and circadian pattern of blood pressure. <i>Medicine (United States)</i> 100(14):e0208189. <small>1.0</small>	1.0	13
22	Coronary sinus ostial atresia with small cardiac vein as final myocardial conduit. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 21, 362.	1.2	0
23	Variations in the BIS Gene in Korean Patients with Dilated Cardiomyopathy. <i>Annals of Clinical and Laboratory Science</i> , 2019, 49, 557-559.	0.2	0
24	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
25	Prehypertension is a comorbid state with autonomic and metabolic dysfunction. <i>Journal of Clinical Hypertension</i> , 2018, 20, 273-279.	2.0	15
26	Relationship between airflow obstruction and coronary atherosclerosis in asymptomatic individuals: evaluation by coronary CT angiography. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 641-648.	1.5	4
27	Diagnosis, Treatment, and Prevention of Cardiovascular Toxicity Related to Anti-Cancer Treatment in Clinical Practice: An Opinion Paper from the Working Group on Cardio-Oncology of the Korean Society of Echocardiography. <i>Journal of Cardiovascular Imaging</i> , 2018, 26, 1.	0.8	24
28	Cardiac and Pericardial ¹⁸ F-FDG Uptake on Oncologic PET/CT: Comparison with Echocardiographic Findings. <i>Journal of Cardiovascular Imaging</i> , 2018, 26, 93.	0.7	11
29	Histologically confirmed nonbacterial thrombotic endocarditis in a febrile leukemic patient. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 632-633.	1.7	5
30	Leukemic infiltration presenting as myocardial hypertrophy after complete remission of acute myeloid leukemia. <i>Echocardiography</i> , 2017, 34, 136-138.	0.9	2
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	Efficacy and Tolerability of Combination Therapy Versus Monotherapy with Candesartan and/or Amlodipine for Dose Finding in Essential Hypertension: A Phase II Multicenter, Randomized, Double-blind Clinical Trial. <i>Clinical Therapeutics</i> , 2017, 39, 1628-1638.	2.5	9
33	The cardiovascular risk factors associated with the plaque pattern on coronary computed tomographic angiography in subjects for health check-up. <i>Clinical Hypertension</i> , 2017, 23, 6.	2.0	1
34	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
35	Real time three-dimensional transesophageal echocardiography imaging of crescent-shaped superior sinus venosus atrial septal defect. <i>Echocardiography</i> , 2017, 34, 147-148.	0.9	1
36	Hemorheological abnormalities and their associations with coronary blood flow in patients with cardiac syndrome X: a comparison between males and females. <i>Perfusion (United Kingdom)</i> , 2017, 32, 57-67.	1.0	5

#	ARTICLE	IF	CITATIONS
37	Is Carotid Artery Ultrasound Still Useful Method for Evaluation of Atherosclerosis?. Korean Circulation Journal, 2017, 47, 1.	1.9	21
38	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
39	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
40	Coronary artery calcium score plays an important role for cardiovascular risk stratification in the statin benefit groups of asymptomatic individuals. Lipids in Health and Disease, 2017, 16, 172.	3.0	4
41	The impact of preload on 3-dimensional deformation parameters: principal strain, twist and torsion. Cardiovascular Ultrasound, 2017, 15, 22.	1.6	9
42	Giant Right Coronary Artery with Coronary Artery Fistula Complicated by Infective Endocarditis: Multimodality Imaging Approach. Korean Circulation Journal, 2017, 47, 288.	1.9	0
43	Association between left ventricular function and paraprotein type in patients with multiple myeloma. Korean Journal of Internal Medicine, 2017, 32, 459-468.	1.7	5
44	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
45	Restoration of Mitral Inflow Velocity Until Blanking Period Is Associated With Successful Ablation for Persistent Atrial Fibrillation. International Heart Journal, 2016, 57, 424-429.	1.0	1
46	The Clinical Significance of Separate Measurements of Carotid Arterial Wall to Assess the Risk Factor for Atherosclerosis. Journal of Cardiovascular Imaging, 2016, 24, 48.	0.8	2
47	Pathophysiology and preventive strategies of anthracycline-induced cardiotoxicity. Korean Journal of Internal Medicine, 2016, 31, 625-633.	1.7	42
48	Efficacy and safety of two fixed-dose combinations of S-amlodipine and telmisartan (CKD-828) versus S-amlodipine monotherapy in patients with hypertension inadequately controlled using S-amlodipine monotherapy: an 8-week, multicenter, randomized, double-blind, Phase III clinical study. Drug Design, Development and Therapy, 2016, Volume 10, 3817-3826.	4.3	9
49	The Influence of Apical Aneurysm on Left Ventricular Geometry and Clinical Outcomes: 3-Year Follow-up Using Echocardiography. Echocardiography, 2016, 33, 814-820.	0.9	4
50	Hypertrophic Cardiomyopathy Attributable to Mitochondrial DNA Mutation Diagnosed by Pathology and Gene Sequencing. Circulation, 2016, 133, 1297-1299.	1.6	7
51	Coronary artery collateral flow and its effect on myocardial perfusion in a patient with unilateral pulmonary artery atresia. Cardiology in the Young, 2016, 26, 827-830.	0.8	2
52	Safety of the Up-titration of Nifedipine GITS and Valsartan or Low-dose Combination in Uncontrolled Hypertension: the FOCUS Study. Clinical Therapeutics, 2016, 38, 832-842.	2.5	2
53	A Randomized, Double-blind, Multicenter, Phase III Study to Evaluate the Efficacy and Safety of Fimasartan/Amlodipine Combined Therapy Versus Fimasartan Monotherapy in Patients With Essential Hypertension Unresponsive to Fimasartan Monotherapy. Clinical Therapeutics, 2016, 38, 2159-2170.	2.5	10
54	Retinal artery occlusion by left atrial myxoma misdiagnosed as thrombus. SpringerPlus, 2016, 5, 352.	1.2	7

#	ARTICLE	IF	CITATIONS
55	Impact of prolapsing leaflet location on exercise pulmonary hypertension in mitral regurgitation. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 18, jew092.	1.2	3
56	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
57	Post-Operative Multiple Thrombosis Associated with Patent Foramen Ovale: Embolic Stroke, Right Atrial Thrombi, Pulmonary Embolism and Deep Vein Thrombosis. <i>Journal of Cardiovascular Imaging</i> , 2015, 23, 177.	0.8	3
58	The Prognostic Value of the Left Ventricular Ejection Fraction Is Dependent upon the Severity of Mitral Regurgitation in Patients with Acute Myocardial Infarction. <i>Journal of Korean Medical Science</i> , 2015, 30, 903.	2.5	4
59	Carotid intima-media thickness is not related with clinical outcomes in young hypertensives. <i>Clinical Hypertension</i> , 2015, 21, 15.	2.0	3
60	A Randomized, Multicenter, Double-blind, Placebo-controlled, 3 × 3 Factorial Design, Phase II Study to Evaluate the Efficacy and Safety of the Combination of Fimasartan/Amlodipine in Patients With Essential Hypertension. <i>Clinical Therapeutics</i> , 2015, 37, 2581-2596.e3.	2.5	13
61	Carotid artery evaluation and coronary calcium score: which is better for the diagnosis and prevention of atherosclerotic cardiovascular disease?. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 18591-600.	1.3	4
62	The clinical usefulness of central hemodynamics to evaluate diastolic dysfunction in subjects without hypertension. <i>Clinical Interventions in Aging</i> , 2014, 9, 527.	2.9	9
63	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
64	The Effect of Ablation for Paroxysmal Atrial Fibrillation on Left Atrial Volume and Function: A One-Year Follow-Up Study. <i>Yonsei Medical Journal</i> , 2014, 55, 895.	2.2	12
65	Doppler-Derived Left Ventricular Negative dp/dt as a Predictor of Atrial Fibrillation or Ischemic Stroke in Patients with Degenerative Mitral Regurgitation and Normal Ejection Fraction. <i>Echocardiography</i> , 2014, 31, 285-292.	0.9	3
66	Effects of adriamycin and candesartan on the collagen and elastin of the aorta in rats. <i>Clinical Hypertension</i> , 2014, 20, 8.	2.0	7
67	Churg's "Strauss Syndrome Associated with Rapid Deterioration of Left Ventricular Diastolic Dysfunction and Conduction Disturbance. <i>Echocardiography</i> , 2013, 30, E269-73.	0.9	3
68	Early Cardiac Function Monitoring for Detection of Subclinical Doxorubicin Cardiotoxicity in Young Adult Patients with Breast Cancer. <i>Journal of Breast Cancer</i> , 2013, 16, 178.	1.9	21
69	Asymptomatic Myxoma Originating from the Right Ventricular Outflow Tract. <i>Journal of Cardiovascular Imaging</i> , 2013, 21, 186.	0.8	4
70	A Message From the Editor-in-Chief. <i>Korean Circulation Journal</i> , 2012, 42, 651.	1.9	0
71	Change of Coronary Flow Velocity During the Cold Pressor Test Is Related to Endothelial Markers in Subjects With Chest Pain and a Normal Coronary Angiogram. <i>Clinical Cardiology</i> , 2012, 35, 119-124.	1.8	4
72	Uptake of F-18 FDG and ultrasound analysis of carotid plaque. <i>Journal of Nuclear Cardiology</i> , 2011, 18, 267-272.	2.1	23

#	ARTICLE	IF	CITATIONS
73	Coronary Flow Reserve Is a Comprehensive Indicator of Cardiovascular Risk Factors in Subjects With Chest Pain and Normal Coronary Angiogram. <i>Circulation Journal</i> , 2010, 74, 1405-1414.	1.6	28
74	Estimation of Coronary Flow Velocity Reserve Using Transthoracic Doppler Echocardiography and Cold Pressor Test Might Be Useful for Detecting of Patients with Variant Angina. <i>Echocardiography</i> , 2010, 27, 435-441.	0.9	9
75	Relation Between Grade II Hypertensive Retinopathy and Coronary Artery Disease in Treated Essential Hypertensives. <i>Clinical and Experimental Hypertension</i> , 2010, 32, 469-473.	1.3	24
76	Target Organ Status in White-Coat Hypertensives Usefulness of Serum Procollagen Type I Propeptide in the Respect of Left Ventricular Diastolic Dysfunction. <i>Circulation Journal</i> , 2009, 73, 100-105.	1.6	22
77	Role of Echocardiography in the Emergency Department. <i>Journal of Cardiovascular Imaging</i> , 2009, 17, 40.	0.8	1
78	The Expression of Cardiac Ankyrin Repeat Protein in an Animal Model of Adriamycin-Induced Cardiomyopathy. <i>Korean Circulation Journal</i> , 2008, 38, 455.	1.9	3
79	Serum carboxy-terminal propeptide of type I procollagen (PIP) is a marker of diastolic dysfunction in patients with early type 2 diabetes mellitus. <i>International Journal of Cardiology</i> , 2007, 122, e36-e38.	1.7	38
80	Noninvasive Assessment of Coronary Vasodilating Capacity Using Freehand 3-Dimensional Echocardiography with Rotational Scanning. <i>Journal of the American Society of Echocardiography</i> , 2007, 20, 113-118.	2.8	4
81	Relation Between Flow Reserve Capacity of Penetrating Intramyocardial Coronary Arteries and Myocardial Fibrosis in Hypertension: Study Using Transthoracic Doppler Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2006, 19, 373-378.	2.8	21
82	Is Systemic Inflammation Associated with Passive Smoke Exposure? A Population-Based Observational Study. <i>Korean Circulation Journal</i> , 2006, 36, 510.	1.9	2
83	Induction of caspase-independent apoptosis in H9c2 cardiomyocytes by adriamycin treatment. <i>Molecular and Cellular Biochemistry</i> , 2005, 270, 13-19.	3.1	42
84	The impaired flow reserve capacity of penetrating intramyocardial coronary arteries in apical hypertrophic cardiomyopathy. <i>Journal of the American Society of Echocardiography</i> , 2005, 18, 128-132.	2.8	17
85	Left Bundle Branch Block Disturbs Left Anterior Descending Coronary Artery Flow: Study Using Transthoracic Doppler Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2005, 18, 1093-1098.	2.8	17
86	Relation between Duke treadmill score and coronary flow reserve using transesophageal Doppler echocardiography in patients with microvascular angina. <i>International Journal of Cardiology</i> , 2005, 98, 403-408.	1.7	11
87	Pattern of exercise-induced ST change is related to coronary flow reserve in patients with chest pain and normal coronary angiogram. <i>International Journal of Cardiology</i> , 2005, 101, 299-304.	1.7	11
88	Demonstration of coronary artery flow using transthoracic Doppler echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2004, 17, 178-185.	2.8	48
89	Obstruction of right ventricular outflow tract by extended cardiac metastasis from esophageal cancer. <i>Journal of the American Society of Echocardiography</i> , 2002, 15, 1541-1544.	2.8	16
90	Transesophageal Echocardiography (TEE) in the Evaluation of the Coronary Arteries. <i>Cardiology Clinics</i> , 2000, 18, 833-848.	2.2	35

#	ARTICLE	IF	CITATIONS
91	Demonstration of Penetrating Intramyocardial Coronary Arteries with High-Frequency Transthoracic Echocardiography and Doppler in Human Subjects. <i>Journal of the American Society of Echocardiography</i> , 1999, 12, 55-63.	2.8	25
92	Amyloidosis With Cardiac Involvement. <i>Circulation</i> , 1998, 97, 2093-2094.	1.6	2