

Jae-Hyeong Park

List of Publications by Year in descending order

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Version: 2024-02-01

198
papers

5,291
citations

126907

33
h-index

98798

67
g-index

207
all docs

207
docs citations

207
times ranked

6385
citing authors

#	ARTICLE	IF	CITATIONS
1	2020 KSC/KATRD Guideline for the Diagnosis and Treatment of Pulmonary Hypertension: Executive Summary. Tuberculosis and Respiratory Diseases, 2022, 85, 1-10.	1.8	6
2	Feasibility of the contraction-relaxation coupling index in outcome prediction for patients with acute heart failure. ESC Heart Failure, 2022, 9, 1228-1238.	3.1	1
3	Myocardial strain to identify benefit from beta-blockers in patients with heart failure with reduced ejection fraction. ESC Heart Failure, 2022, , .	3.1	3
4	Prognostic Impact of Left Atrial Strain After Mitral Valve Repair Surgery in Patients With Severe Mitral Regurgitation. Korean Circulation Journal, 2022, 52, 205.	1.9	7
5	Performance of Bleeding Risk Scores in Predicting Bleeding Complications in Korean Patients Who Are Receiving Dual Antiplatelet Therapy for Acute Coronary Syndrome. American Journal of Cardiology, 2022, 165, 131-132.	1.6	0
6	Role of strain echocardiography in patients with hypertension. Clinical Hypertension, 2022, 28, 6.	2.0	8
7	Role of biomarkers in the heart failure clinic. Kosin Medical Journal, 2022, 37, 4-17.	0.3	2
8	Predicting Long-Term Mortality in Patients With Acute Heart Failure by Using Machine Learning. Journal of Cardiac Failure, 2022, 28, 1078-1087.	1.7	7
9	Symptom detection and the relationship with self-care in heart failure. European Journal of Cardiovascular Nursing, 2022, 21, 821-829.	0.9	5
10	Current Unmet Needs and Clues to the Solution in the Management of Tricuspid Regurgitation. Korean Circulation Journal, 2022, 52, 414.	1.9	2
11	Decreased Peak Left Atrial Longitudinal Strain Is Associated with Persistent Pulmonary Hypertension Associated with Left Heart Disease. Journal of Clinical Medicine, 2022, 11, 3510.	2.4	0
12	Successful surgical closure of an isolated traumatic atrial septal defect after a device closure failure. JTCVS Techniques, 2022, , .	0.4	0
13	Blood Pressure Trajectories for 16 Years and the Development of Left Ventricular Hypertrophy and Increased Left Atrial Size: The Korean Genome and Epidemiology Study. International Journal of Hypertension, 2022, 2022, 1-10.	1.3	2
14	Prognostic power of left atrial strain in patients with acute heart failure. European Heart Journal Cardiovascular Imaging, 2021, 22, 210-219.	1.2	50
15	H2FPEF Score Reflects the Left Atrial Strain and Predicts Prognosis in Patients With Heart Failure With Preserved Ejection Fraction. Journal of Cardiac Failure, 2021, 27, 198-207.	1.7	18
16	Ortner's Syndrome Discovered by a Routine Echocardiographic Examination: a Huge Aneurysmal Dilatation of the Aortic Arch as a Cause of Hoarseness. Korean Circulation Journal, 2021, 51, 379.	1.9	1
17	The association of deficiencies of water-soluble vitamin intake with health-related quality of life and prognosis in patients with heart failure. Quality of Life Research, 2021, 30, 1183-1190.	3.1	2
18	Things You Should Know in the Performing Echocardiographic Examination in Patients with COVID-19. Journal of Cardiovascular Imaging, 2021, 29, 20.	0.7	1

#	ARTICLE	IF	CITATIONS
19	Radial Plus Ipsilateral Femoral Approach is Feasible in Percutaneous Interventions for Iliac Artery Chronic Total Occlusion. <i>Annals of Vascular Surgery</i> , 2021, 71, 257-263.	0.9	0
20	Hospital-level variation in follow-up strategies after percutaneous coronary intervention, revealed in health claims data of Korea. <i>Scientific Reports</i> , 2021, 11, 3322.	3.3	1
21	Association between nonalcoholic fatty liver disease and cardiovascular disease revealed after comprehensive control of metabolic risk factors: a nationwide population-based study in Korea. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, e375-e382.	1.6	4
22	Effect of Cardiac Rehabilitation on Left Ventricular Diastolic Function in Patients with Acute Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2021, 10, 2088.	2.4	5
23	Heart failure with mid-range ejection fraction and the effect of β -blockers after acute myocardial infarction. <i>Heart and Vessels</i> , 2021, 36, 1848-1855.	1.2	3
24	Association between Residence Location and Pre-Hospital Delay in Patients with Heart Failure. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6679.	2.6	1
25	Sex-specific impact of diabetes mellitus on left ventricular systolic function and prognosis in heart failure. <i>Scientific Reports</i> , 2021, 11, 11664.	3.3	1
26	Echocardiographic Measurement of Left Atrial Strain—A Key Requirement in Clinical Practice. <i>Circulation Journal</i> , 2021, 86, 6-13.	1.6	15
27	Predictors of residual pulmonary vascular obstruction after anticoagulation monotherapy in patients with intermediate-risk pulmonary embolism. <i>Journal of Thoracic Disease</i> , 2021, 13, 4217-4227.	1.4	1
28	Left Atrial Strain to Predict Stroke in Patients With Acute Heart Failure and Sinus Rhythm. <i>Journal of the American Heart Association</i> , 2021, 10, e020414.	3.7	14
29	Pulmonary hypertension in patients with chronic myeloid leukemia. <i>Medicine (United States)</i> , 2021, 100, e26975.	1.0	3
30	Safety, Virologic Efficacy, and Pharmacokinetics of CT-P59, a Neutralizing Monoclonal Antibody Against SARS-CoV-2 Spike Receptor-Binding Protein: Two Randomized, Placebo-Controlled, Phase I Studies in Healthy Individuals and Patients With Mild SARS-CoV-2 Infection. <i>Clinical Therapeutics</i> , 2021, 43, 1706-1727.	2.5	39
31	Impacts of Systemic Hypertension on the Macular Microvasculature in Diabetic Patients Without Clinical Diabetic Retinopathy. <i>Investigative Ophthalmology and Visual Science</i> , 2021, 62, 21.		5
32	Gender Difference of Cardiac Remodeling in University Athletes: Results from 2015 Gwangju Summer Universiade. <i>Korean Circulation Journal</i> , 2021, 51, 426.	1.9	5
33	Mass Lesions That Almost Fill the Ascending Aorta. <i>JACC: Case Reports</i> , 2021, 3, 1535-1540.	0.6	0
34	Determinants of the survival benefit associated with statins in patients with acute heart failure. <i>ESC Heart Failure</i> , 2021, , .	3.1	2
35	Herniation of Ventricles through Partial Pericardial Defect. <i>Korean Circulation Journal</i> , 2021, 51, 1033-1035.	1.9	0
36	Association between nonalcoholic fatty liver disease and risk of new-onset atrial fibrillation in healthy adults. <i>Liver International</i> , 2020, 40, 338-346.	3.9	18

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37	Derivation and validation of a mortality risk prediction model using global longitudinal strain in patients with acute heart failure. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 1412-1420.	1.2	16
38	Effect of Ticagrelor on Left Ventricular Remodeling in Patients With ST-Segment Elevation Myocardial Infarction (HEALING-AMI). <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2220-2234.	2.9	17
39	Left Atrial Strain as a Predictor of New-Onset Atrial Fibrillation in Patients With Heart Failure. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 2071-2081.	5.3	47
40	Left atrial enlargement and its association with left atrial strain in university athletes participated in 2015 Gwangju Summer Universiade. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 865-872.	1.2	7
41	Phenotyping Heart Failure According to the Longitudinal Ejection Fraction Change: Myocardial Strain, Predictors, and Outcomes. <i>Journal of the American Heart Association</i> , 2020, 9, e015009.	3.7	30
42	Higher fatty liver index is associated with increased risk of new onset heart failure in healthy adults: a nationwide population-based study in Korea. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 204.	1.7	18
43	Impact of sex and myocardial function on association of obesity with mortality in Asian patients with acute heart failure: a retrospective analysis from the STRATS-AHF registry. <i>BMJ Open</i> , 2020, 10, e031608.	1.9	6
44	Role of Carotid Artery Stenting in Prevention of Stroke for Asymptomatic Carotid Stenosis: Bayesian Cross-Design and Network Meta-Analyses. <i>Korean Circulation Journal</i> , 2020, 50, 330.	1.9	3
45	A Close Relationship between Non-Alcoholic Fatty Liver Disease Marker and New-Onset Hypertension in Healthy Korean Adults. <i>Korean Circulation Journal</i> , 2020, 50, 695.	1.9	14
46	Comparison of Clinical and Echocardiographic Characteristics between Cardiac Myxomas and Masses Mimicking Myxoma. <i>Korean Circulation Journal</i> , 2020, 50, 822.	1.9	9
47	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
48	Two Fatal Cases of Stress-induced Cardiomyopathy in COVID-19 Patients. <i>Journal of Cardiovascular Imaging</i> , 2020, 28, 300.	0.7	9
49	Can Genoss DES Stand Out in the Crowd of Stents?. <i>Korean Circulation Journal</i> , 2020, 50, 328.	1.9	2
50	Addition of Amlodipine or Valsartan for Improvement of Diastolic Dysfunction Associated with Hypertension. <i>Journal of Cardiovascular Imaging</i> , 2020, 28, 174.	0.7	3
51	Prevalence and Prediction of Aneurysmal Dilatation of the Abdominal Aorta in Koreans: Results of Screening During Transthoracic Echocardiographic Examination. <i>Journal of Cardiovascular Imaging</i> , 2020, 28, 257.	0.7	1
52	In-Hospital Outcome in Patients Underwent Extracorporeal Membrane Oxygenation in Life-Threatening High-Risk Pulmonary Embolism. <i>International Journal of Heart Failure</i> , 2020, 2, 187.	2.7	3
53	Clinical profiles of patients with surgically resected pheochromocytoma and paraganglioma. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 351-359.	1.7	2
54	Myocardial Strain for Identification of β -Blocker Responders in Heart Failure with Preserved Ejection Fraction. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 1462-1469.e8.	2.8	22

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55	Retinal Microvascular Change in Hypertension as measured by Optical Coherence Tomography Angiography. <i>Scientific Reports</i> , 2019, 9, 156.	3.3	72
56	Long-term Survival in Korean Elderly Patients with Symptomatic Severe Aortic Stenosis Who Refused Aortic Valve Replacement. <i>Korean Circulation Journal</i> , 2019, 49, 160.	1.9	4
57	University athletes and changes in cardiac geometry: insight from the 2015 Gwangju Summer Universiade. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 407-416.	1.2	11
58	Changes in Ganglion Cellâ€“Inner Plexiform Layer Thickness and Retinal Microvasculature in Hypertension: An Optical Coherence Tomography Angiography Study. <i>American Journal of Ophthalmology</i> , 2019, 199, 167-176.	3.3	85
59	Shape and Mobility of a Left Ventricular Thrombus Are Predictors of Thrombus Resolution. <i>Korean Circulation Journal</i> , 2019, 49, 829.	1.9	14
60	Rationale and Design of the High Platelet Inhibition with Ticagrelor to Improve Left Ventricular Remodeling in Patients with ST-Segment Elevation Myocardial Infarction (HEALING-AMI) Trial. <i>Korean Circulation Journal</i> , 2019, 49, 586.	1.9	5
61	Two-dimensional Echocardiographic Assessment of Myocardial Strain: Important Echocardiographic Parameter Readily Useful in Clinical Field. <i>Korean Circulation Journal</i> , 2019, 49, 908.	1.9	21
62	Regenerative potential of mouse embryonic stem cell-derived PDGFR β ⁺ cardiac lineage committed cells in infarcted myocardium. <i>World Journal of Stem Cells</i> , 2019, 11, 45-55.	2.8	0
63	Improvement of Left Ventricular Ejection Fraction and Pulmonary Hypertension Are Significant Prognostic Factors in Heart Failure with Reduced Ejection Fraction Patients. <i>Journal of Cardiovascular Imaging</i> , 2019, 27, 257.	0.7	3
64	Pregnancy in Patients with Pulmonary Arterial Hypertension â€œTo Deliver, or Not to Deliver: That Is the Questionâ€• <i>Korean Circulation Journal</i> , 2019, 49, 555.	1.9	0
65	Regenerative potential of mouse embryonic stem cell-derived PDGFR β ⁺ cardiac lineage committed cells in infarcted myocardium. <i>World Journal of Stem Cells</i> , 2019, 11, 44-54.	2.8	3
66	Unilateral Pulsus Parvus et Tardus Waveform Discovered during Carotid Artery Doppler Examination: a Clue of Proximal Carotid Artery Occlusion. <i>Korean Circulation Journal</i> , 2019, 49, 1203.	1.9	1
67	Left Ventricular Longitudinal Strain and Strain Rate Values According to Sex and Classifications of Sports in the Young University Athletes Who Participated in the 2015 Gwangju Summer Universiade. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1719-1721.	5.3	4
68	Intrinsic changes of left ventricular function in patients with Behçet disease and comparison according to systemic disease activity. <i>Echocardiography</i> , 2018, 35, 809-816.	0.9	6
69	Major determinant of the occurrence of pacing-induced cardiomyopathy in complete atrioventricular block: a multicentre, retrospective analysis over a 15-year period in South Korea. <i>BMJ Open</i> , 2018, 8, e019048.	1.9	69
70	Prognostic Value of Right Ventricular Strain Using Speckle-Tracking Echocardiography in Pulmonary Hypertension: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1069-1078.	1.7	54
71	Global Longitudinal Strain to Predict Mortality in Patients With Acute Heart Failure. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1947-1957.	2.8	284
72	Cryptogenic Stroke and High-Risk Patent Foramen Ovale. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2335-2342.	2.8	388

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73	Normal references of right ventricular strain values by two-dimensional strain echocardiography according to the age and gender. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 177-183.	1.5	44
74	The association between aortic regurgitation and undetermined embolic infarction with aortic complex plaque. <i>International Journal of Stroke</i> , 2018, 13, 391-399.	5.9	5
75	Impaired left ventricular diastolic function is related to the formation of left ventricular apical thrombus in patients with acute anterior myocardial infarction. <i>Heart and Vessels</i> , 2018, 33, 447-452.	1.2	15
76	Ergonovine Provocation Echocardiography for Detection and Prognostication in Patients with Vasospastic Angina. <i>Korean Circulation Journal</i> , 2018, 48, 917.	1.9	1
77	Demographics, treatment trends, and survival rate in incident pulmonary artery hypertension in Korea: A nationwide study based on the health insurance review and assessment service database. <i>PLoS ONE</i> , 2018, 13, e0209148.	2.5	22
78	Difficult Stentablation with an Episode of Stuck and Entrapped Burr within the Underexpanded Stent. <i>International Heart Journal</i> , 2018, 59, 413-416.	1.0	5
79	Prognostic Value of Biventricular Strain in Risk Stratifying in Patients With Acute Heart Failure. <i>Journal of the American Heart Association</i> , 2018, 7, e009331.	3.7	20
80	Strain Analysis of the Right Ventricle Using Two-dimensional Echocardiography. <i>Journal of Cardiovascular Imaging</i> , 2018, 26, 111.	0.7	71
81	Low Common Carotid Artery Systolic Occlusion Pressure and Symptomatic Carotid Artery Stenosis Are Associated with Development of Neurologic Intolerance during Proximal Protected Carotid Artery Stenting. <i>Korean Circulation Journal</i> , 2018, 48, 217.	1.9	6
82	Efficacy and Safety of Ezetimibe and Rosuvastatin Combination Therapy Versus Those of Rosuvastatin Monotherapy in Patients With Primary Hypercholesterolemia. <i>Clinical Therapeutics</i> , 2018, 40, 993-1013.	2.5	17
83	Carotid Artery Stenting. <i>Korean Circulation Journal</i> , 2018, 48, 97.	1.9	12
84	Utility of D-shaped Left Ventricle and Mitral E/E _a in Patients with Pulmonary Hypertension. <i>Journal of Cardiovascular Imaging</i> , 2018, 26, 59.	0.7	0
85	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
86	Endovascular Intervention for Foot Necrosis Caused by an Inadvertent Intraarterial Injection. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 302-304.	0.5	0
87	Generation of PDGFR α ⁺ Cardioblasts from Pluripotent Stem Cells. <i>Scientific Reports</i> , 2017, 7, 41840.	3.3	12
88	A 76-year-old woman with anaemia and cardiomegaly. <i>Heart</i> , 2017, 103, heartjnl-2017-312087.	2.9	1
89	A comparison of echocardiographic variables of right ventricular function with exercise capacity after bosentan treatment in patients with pulmonary arterial hypertension: Results from a multicenter, prospective, cohort study. <i>Journal of Clinical Ultrasound</i> , 2017, 45, 28-34.	0.8	5
90	Severe Leakage Presenting Mitral Regurgitation Caused by a Pseudoaneurysm Connecting the Left Ventricle and the Left Atrium Through Fistulae as a Rare Complication of Cardiac Trauma. <i>Korean Circulation Journal</i> , 2017, 47, 532.	1.9	0

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91	Current Awareness and Use of the Strain Echocardiography in Routine Clinical Practices: Result of a Nationwide Survey in Korea. <i>Journal of Cardiovascular Imaging</i> , 2017, 25, 91.	0.8	3
92	CT Findings of Immunoglobulin G4 Related Periaortitis and Periarterities: A Case Report. <i>Journal of the Korean Society of Radiology</i> , 2017, 77, 333.	0.2	1
93	Huge Fresh Mobile Thrombus Attached to the Descending Thoracic Aorta. <i>Korean Circulation Journal</i> , 2017, 47, 978.	1.9	1
94	Invasive Aspergillosis of the Abdominal Aorta with Multiple Peripheral Embolic Lesions. <i>Korean Circulation Journal</i> , 2017, 47, 422.	1.9	0
95	The Curves Exercise Suppresses Endotoxemia in Korean Women with Obesity. <i>Journal of Korean Medical Science</i> , 2017, 32, 272.	2.5	2
96	Prognostic power of global 2D strain according to left ventricular ejection fraction in patients with ST elevation myocardial infarction. <i>PLoS ONE</i> , 2017, 12, e0174160.	2.5	9
97	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
98	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
99	Prevalence of Pulmonary Arterial Hypertension in Korean Adult Patients with Systemic Sclerosis: Result of a Pilot Echocardiographic Screening Study. <i>Journal of Cardiovascular Imaging</i> , 2016, 24, 312.	0.8	9
100	Incidence and Clinical Course of Left Ventricular Systolic Dysfunction in Patients with Carbon Monoxide Poisoning. <i>Korean Circulation Journal</i> , 2016, 46, 665.	1.9	9
101	Severe Aortic Stenosis Associated with Unicommissural Unicuspid Aortic Valve in a Middle Aged Male. <i>Journal of Cardiovascular Imaging</i> , 2016, 24, 247.	0.8	0
102	Height and sex is strongly associated with radial augmentation index in Korean patients with never-treated hypertension. <i>Clinical Interventions in Aging</i> , 2016, 11, 415.	2.9	7
103	Comparison of long-term clinical outcomes of percutaneous coronary intervention in vasospastic angina patients associated with significant coronary artery stenosis. <i>International Journal of Cardiology</i> , 2016, 218, 75-78.	1.7	1
104	Feasibility of low-concentration iodinated contrast medium with lower-tube-voltage dual-source CT aortography using iterative reconstruction: comparison with automatic exposure control CT aortography. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 53-61.	1.5	9
105	Assessment of Right Ventricular Longitudinal Strain in Patients with Ischemic Cardiomyopathy: Head-to-Head Comparison between Two-Dimensional Speckle-Based Strain and Velocity Vector Imaging Using Volumetric Assessment by Cardiac Magnetic Resonance as a "Gold Standard". <i>Echocardiography</i> , 2015, 32, 956-965.	0.9	21
106	Intracardiac Echocardiography to Guide Biopsy for Two Cases of Intracardiac Masses. <i>Korean Circulation Journal</i> , 2015, 45, 165.	1.9	11
107	Right Ventricular Lipomatous Mass and Biventricular Multifocal Fat in a Young Woman: A Case Report. <i>Journal of the Korean Society of Radiology</i> , 2015, 72, 250.	0.2	0
108	Pulmonary Artery Angiosarcoma Confused with Acute Pulmonary Thromboembolism: Focusing on Clinical and Echocardiographic Features in the Differentiation of Two Categories. <i>Journal of Cardiovascular Imaging</i> , 2015, 23, 44.	0.8	8

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109	What Did Happen during the Device Closure of the Patent Foramen Ovale?. Journal of Cardiovascular Imaging, 2015, 23, 193.	0.8	0
110	Normal Echocardiographic Measurements in a Korean Population Study: Part I. Cardiac Chamber and Great Artery Evaluation. Journal of Cardiovascular Imaging, 2015, 23, 158.	0.8	36
111	Relationship between Right Ventricular Longitudinal Strain, Invasive Hemodynamics, and Functional Assessment in Pulmonary Arterial Hypertension. Korean Circulation Journal, 2015, 45, 398.	1.9	24
112	Impaired Global Right Ventricular Longitudinal Strain Predicts Long-Term Adverse Outcomes in Patients with Pulmonary Arterial Hypertension. Journal of Cardiovascular Imaging, 2015, 23, 91.	0.8	57
113	Elevation of the Serum Apurinic/Apyrimidinic Endonuclease 1/Redox Factor-1 in Coronary Artery Disease. Korean Circulation Journal, 2015, 45, 364.	1.9	25
114	Impaired RV Global Longitudinal Strain Is Associated With Poor Long-Term Clinical Outcomes in Patients With Acute Inferior STEMI. JACC: Cardiovascular Imaging, 2015, 8, 161-169.	5.3	85
115	Thread-like Bone Cement in the Right-side Heart and Pulmonary Arteries Causing Diffuse Pulmonary Embolism as a Late Complication. Heart Lung and Circulation, 2015, 24, e104-e107.	0.4	3
116	Efficacy of cilostazol on inhibition of platelet aggregation, inflammation and myonecrosis in acute coronary syndrome patients undergoing percutaneous coronary intervention: The ACCEL-LOADING-ACS (ACCElERated Inhibition of Platelet Aggregation, Inflammation and Myonecrosis by) Tj ETQq0100 rgBT 10verlock 1 Journal of Cardiology, 2015, 190, 370-375.	0.0	0
117	Echocardiographic Predictors of Progression to Persistent or Permanent Atrial Fibrillation in Patients with Paroxysmal Atrial Fibrillation (E6P Study). Journal of the American Society of Echocardiography, 2015, 28, 709-717.	2.8	57
118	Role of echocardiography in clinical hypertension. Clinical Hypertension, 2015, 21, 9.	2.0	13
119	Impaired two-dimensional global longitudinal strain of left ventricle predicts adverse long-term clinical outcomes in patients with acute myocardial infarction. International Journal of Cardiology, 2015, 196, 165-167.	1.7	17
120	Endovascular Treatment in a Patient with Left Main Coronary and Pulmonary Arterial Stenoses as an Initial Manifestation of Takayasu's Arteritis. Heart Lung and Circulation, 2015, 24, e26-e30.	0.4	8
121	Validation of Global Longitudinal Strain and Strain Rate as Reliable Markers of Right Ventricular Dysfunction: Comparison with Cardiac Magnetic Resonance and Outcome. Journal of Cardiovascular Imaging, 2014, 22, 113.	0.8	72
122	Similar Morphology, but Different Function: Acute Improvement of Myocardial Longitudinal Strain after Percutaneous Transcatheter Aortic Valve Implantation Therapy in a Severe Aortic Stenosis Patient. Journal of Cardiovascular Imaging, 2014, 22, 46.	0.8	1
123	A Comparison of Different Techniques of Two-Dimensional Speckle-Tracking Strain Measurements of Right Ventricular Systolic Function in Patients with Acute Pulmonary Embolism. Journal of Cardiovascular Imaging, 2014, 22, 65.	0.8	13
124	Incidence and Fate of the Abnormal Septal Motion after Open Heart Surgeries. Journal of Cardiovascular Imaging, 2014, 22, 6.	0.8	1
125	Reverse Dipper and High Night-time Heart Rate in Acute Stage of Cerebral Infarction Are Associated with Increased Mortality. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 1171-1176.	1.6	14
126	Angiotensin 1 enhances the proliferation and differentiation of skeletal myoblasts. Journal of Cellular Physiology, 2013, 228, 1038-1044.	4.1	12

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127	Oral sarpogrelate can improve endothelial dysfunction as effectively as oral cilostazol, with fewer headaches, in active young male smokers. <i>Heart and Vessels</i> , 2013, 28, 578-582.	1.2	13
128	Echocardiographic Predictors of Reverse Remodeling After Cardiac Resynchronization Therapy and Subsequent Events. <i>Circulation: Cardiovascular Imaging</i> , 2013, 6, 864-872.	2.6	37
129	QRS Prolongation in the Prediction of Clinical Cardiac Events in Patients with Acute Heart Failure: Analysis of Data from the Korean Acute Heart Failure Registry. <i>Cardiology</i> , 2013, 125, 96-103.	1.4	10
130	Role of Imaging in the Detection of Reversible Cardiomyopathy. <i>Journal of Cardiovascular Imaging</i> , 2013, 21, 45.	0.8	7
131	Flail Subaortic Membrane Mimicking Left Ventricular Outflow Tract Obstruction in Hypertrophic Cardiomyopathy. <i>Journal of Cardiovascular Imaging</i> , 2013, 21, 90.	0.8	8
132	Effects of Tai Chi Exercises on Cardiovascular Risks, Recurrence Risk, and Quality of Life in Patients with Coronary Artery Disease. <i>Korean Journal of Adult Nursing</i> , 2013, 25, 515.	0.7	4
133	Therapeutic Applications Targeting the Cardiac Lymphatics in Heart Disease. , 2013, , 73-85.		0
134	Aortic intramural hematoma after thrombolysis in a patient with acute massive pulmonary embolism. <i>Korean Journal of Internal Medicine</i> , 2013, 28, 619.	1.7	0
135	Long-Term Safety and Efficacy of Sirolimus- and Paclitaxel-Eluting Stents in Patients With Acute Myocardial Infarction: Four-Year Observational Study. <i>Korean Circulation Journal</i> , 2012, 42, 266.	1.9	1
136	Evaluation of Right Ventricular Systolic Function by the Analysis of Tricuspid Annular Motion in Patients with Acute Pulmonary Embolism. <i>Journal of Cardiovascular Imaging</i> , 2012, 20, 181.	0.8	29
137	Left Atrial Mechanical Function and Stiffness in Patients with Paroxysmal Atrial Fibrillation. <i>Journal of Cardiovascular Imaging</i> , 2012, 20, 140.	0.8	61
138	Direct Communication with Fistula between the Left Main Pulmonary Artery and the Left Atrium: A Case Report. <i>Journal of the Korean Society of Radiology</i> , 2012, 66, 235.	0.2	0
139	Long-term safety and efficacy of sirolimus- vs. paclitaxel-eluting stent implantation for acute ST-elevation myocardial infarction: 3-year follow-up of the PROSIT trial. <i>International Journal of Cardiology</i> , 2011, 147, 253-257.	1.7	27
140	Prevalence and clinical outcomes of left ventricular systolic dysfunction after carbon monoxide exposure. <i>International Journal of Cardiology</i> , 2011, 153, 108-110.	1.7	3
141	Endothelial Dysfunction in the Smokers Can Be Improved with Oral Cilostazol Treatment. <i>Journal of Cardiovascular Imaging</i> , 2011, 19, 21.	0.8	8
142	Prevalence and Patterns of Left Ventricular Dysfunction in Patients with Pheochromocytoma. <i>Journal of Cardiovascular Imaging</i> , 2011, 19, 76.	0.8	70
143	Use and Limitations of E/e' to Assess Left Ventricular Filling Pressure by Echocardiography. <i>Journal of Cardiovascular Imaging</i> , 2011, 19, 169.	0.8	154
144	Differentiation between acute and chronic cor pulmonales with midventricular systolic strain of the right ventricle in the emergency department. <i>Heart and Vessels</i> , 2011, 26, 435-439.	1.2	7

#	ARTICLE	IF	CITATIONS
145	A Randomized Comparison of Sirolimus- Versus Paclitaxel-Eluting Stent Implantation in Patients With Diabetes Mellitus. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 310-316.	2.9	32
146	Endothelial progenitor cell transplantation decreases lymphangiogenesis and adverse myocardial remodeling in a mouse model of acute myocardial infarction. <i>Experimental and Molecular Medicine</i> , 2011, 43, 479.	7.7	30
147	Comparison of Triple Antiplatelet Therapy and Dual Antiplatelet Therapy in Patients at High Risk of Restenosis After Drug-Eluting Stent Implantation (from the DECLARE-DIABETES and -LONG Trials). <i>American Journal of Cardiology</i> , 2010, 105, 168-173.	1.6	52
148	Effects of Trimetazidine on Endothelial Dysfunction After Sheath Injury of Radial Artery. <i>American Journal of Cardiology</i> , 2010, 105, 1723-1727.	1.6	24
149	A Successful Primary Percutaneous Coronary Intervention Twelve Days After a Cabrol Composite Graft Operation in Marfan Syndrome. <i>Korean Circulation Journal</i> , 2010, 40, 247.	1.9	8
150	Tumor Suppressor Serine/Threonine Kinase LKB1 Expression, Not Kinase Activity, Increased in the Vascular Smooth Muscle Cells and Neointima in the Rat Carotid Artery Injury Model. <i>Korean Circulation Journal</i> , 2010, 40, 552.	1.9	3
151	A Case of Acute ST-Segment Elevation Myocardial Infarction Mimicking Stress Induced Cardiomyopathy; Demonstration of Typical Echocardiographic Finding Correlated with Unusual Distribution of Left Anterior Descending Coronary Artery. <i>Journal of Cardiovascular Imaging</i> , 2010, 18, 101.	0.8	3
152	Transient Left Ventricular Systolic Dysfunction Associated with Carbon Monoxide Toxicity. <i>Journal of Cardiovascular Imaging</i> , 2010, 18, 12.	0.8	10
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155	Significant left main coronary artery disease from iatrogenic dissection during coronary angiography. <i>International Journal of Cardiology</i> , 2010, 138, e35-e37.	1.7	4
156	A Startling Encounter during Transesophageal Echocardiography: Real-Time Three-Dimensional Demonstration of Highly Mobile Thrombi on the Aortic Arch. <i>Journal of Cardiovascular Imaging</i> , 2009, 17, 76.	0.8	0
157	Intracoronary Catheter Aspiration Can Be an Adequate Option in Patients with Acute Myocardial Infarction Caused by Left Atrial Myxoma. <i>Journal of Cardiovascular Imaging</i> , 2009, 17, 145.	0.8	9
158	M-Mode Echocardiographic Demonstration of Atrial Flutter. <i>Circulation: Cardiovascular Imaging</i> , 2009, 2, e20-1.	2.6	4
159	Inhibition of ADP-ribosyl cyclase attenuates angiotensin II-induced cardiac hypertrophy. <i>Cardiovascular Research</i> , 2009, 81, 582-591.	3.8	27
160	Peripheral arterial embolism caused by a floating thrombus in the right coronary sinus of Valsalva. <i>International Journal of Cardiology</i> , 2009, 131, 433-434.	1.7	1
161	Incidence and predictors of drug-eluting stent fractures in long coronary disease. <i>International Journal of Cardiology</i> , 2009, 133, 354-358.	1.7	36
162	A Randomized Comparison of Sirolimus- Versus Paclitaxel-Eluting Stent Implantation in Patients With Diabetes Mellitus. <i>Journal of the American College of Cardiology</i> , 2009, 53, 812-813.	2.8	34

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164	Acquired long QT syndrome and sudden cardiac death due to secondary hemochromatosis with multitransfusions for severe aplastic anemia. <i>Annals of Hematology</i> , 2008, 87, 933-935.	1.8	3
165	Prospective randomized comparison of sirolimus versus paclitaxel eluting stents for the treatment of acute ST-elevation myocardial infarction. <i>Catheterization and Cardiovascular Interventions</i> , 2008, 72, 25-32.	1.7	33
166	Drug-Eluting Stenting Followed by Cilostazol Treatment Reduces Late Restenosis in Patients With Diabetes Mellitus. <i>Journal of the American College of Cardiology</i> , 2008, 51, 1181-1187.	2.8	460
167	A Randomized Comparison of Sirolimus- Versus Paclitaxel-Eluting Stent Implantation in Patients With Diabetes Mellitus. <i>Journal of the American College of Cardiology</i> , 2008, 52, 727-733.	2.8	78
168	Transcatheter closure of a residual shunt after surgical repair of traumatic ventricular septal defect. <i>International Journal of Cardiology</i> , 2008, 124, e34-e36.	1.7	5
169	Midventricular peak systolic strain and Tei index of the right ventricle correlated with decreased right ventricular systolic function in patients with acute pulmonary thromboembolism. <i>International Journal of Cardiology</i> , 2008, 125, 319-324.	1.7	32
170	Demonstration of peripheral pulmonary stenosis and supraaortic stenosis by different cardiac imaging modalities in a patient with Williams syndrome – usefulness of noninvasive imaging studies. <i>International Journal of Cardiology</i> , 2008, 128, e95-e97.	1.7	13
171	Regulation of stretch-activated ANP secretion by chloride channels. <i>Peptides</i> , 2008, 29, 613-621.	2.4	21
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175	Thiamine deficiency as a rare cause of reversible severe pulmonary hypertension. <i>International Journal of Cardiology</i> , 2007, 121, e1-e3.	1.7	26
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177	Use of Tadalafil for Treating Pulmonary Arterial Hypertension Secondary to Chronic Obstructive Pulmonary Disease. <i>Korean Journal of Internal Medicine</i> , 2007, 22, 37.	1.7	6
178	A Case with Acute Pulmonary Thromboembolism Associated with Nephrotic Syndrome. <i>Journal of Cardiovascular Imaging</i> , 2007, 15, 101.	0.8	1
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182	Reversible Severe Tricuspid Regurgitation with Right Heart Failure Associated with Thyrotoxicosis. <i>Thyroid</i> , 2006, 16, 813-814.	4.5	7
183	Comparison of cilostazol and clopidogrel after successful coronary stenting. <i>American Journal of Cardiology</i> , 2005, 95, 859-862.	1.6	66
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187	Left Ventricular Apical Ballooning Due to Severe Physical Stress in Patients Admitted to the Medical ICU. <i>Chest</i> , 2005, 128, 296-302.	0.8	751
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189	A Case of Severe Midventricular Obstructive Hypertrophic Cardiomyopathy with Apical Aneurysmal Dilatation. <i>Journal of the Korean Society of Echocardiography</i> , 2005, 13, 117.	0.0	0
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192	Bail-out stenting for left main coronary artery dissection during catheter-based procedure: Acute and long-term results. <i>Clinical Cardiology</i> , 2004, 27, 393-395.	1.8	30
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198	Rapid Development of Diffuse Myocardial Calcification in a Patient after Recovery from Sepsis and Renal Failure: A Case Report. <i>Journal of the Korean Society of Radiology</i> , 0, 83, .	0.2	0