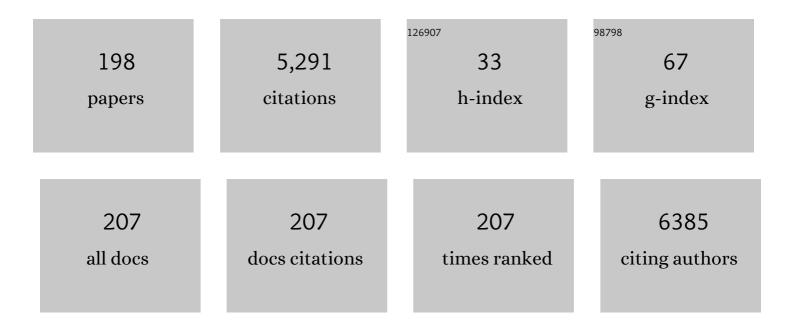
## Jae-Hyeong Park

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/973980/publications.pdf Version: 2024-02-01



| #  | Article   | IF              | CITATIONS            |
|----|---|-----------------|----------------------|
| 1  | Left Ventricular Apical Ballooning Due to Severe Physical Stress in Patients Admitted to the Medical<br>ICU. Chest, 2005, 128, 296-302.   | 0.8             | 751                  |
| 2  | Drug-Eluting Stenting Followed by Cilostazol Treatment Reduces Late Restenosis in Patients With Diabetes Mellitus. Journal of the American College of Cardiology, 2008, 51, 1181-1187.  | 2.8             | 460                  |
| 3  | Cryptogenic Stroke and High-Risk Patent Foramen Ovale. Journal of the American College of<br>Cardiology, 2018, 71, 2335-2342.   | 2.8             | 388                  |
| 4  | Global Longitudinal Strain to Predict Mortality in Patients With AcuteÂHeartÂFailure. Journal of the<br>American College of Cardiology, 2018, 71, 1947-1957.  | 2.8             | 284                  |
| 5  | C-Reactive Protein Promotes Monocyte Chemoattractant Protein-1—Mediated Chemotaxis Through<br>Upregulating CC Chemokine Receptor 2 Expression in Human Monocytes. Circulation, 2004, 109,<br>2566-2571.   | 1.6             | 169                  |
| 6  | Use and Limitations of E/e' to Assess Left Ventricular Filling Pressure by Echocardiography. Journal of<br>Cardiovascular Imaging, 2011, 19, 169.   | 0.8             | 154                  |
| 7  | Comparison of Triple Versus Dual Antiplatelet Therapy After Drug-Eluting Stent Implantation (from) Tj ETQq1 1 C   | ).784314<br>1.6 | rgBT /Overloc<br>114 |
| 8  | Sirolimus-Eluting Stent Versus Paclitaxel-Eluting Stent for Patients With Long Coronary Artery Disease. Circulation, 2006, 114, 2148-2153.  | 1.6             | 106                  |
| 9  | Impaired RV Global Longitudinal Strain IsÂAssociated With Poor Long-Term Clinical Outcomes in<br>Patients With Acute Inferior STEMI. JACC: Cardiovascular Imaging, 2015, 8, 161-169.  | 5.3             | 85                   |
| 10 | Changes in Ganglion Cell–Inner Plexiform Layer Thickness and Retinal Microvasculature in<br>Hypertension: An Optical Coherence Tomography Angiography Study. American Journal of<br>Ophthalmology, 2019, 199, 167-176.                                    | 3.3             | 85                   |
| 11 | Effects of Statins on the Epicardial Fat Thickness in Patients with Coronary Artery Stenosis<br>Underwent Percutaneous Coronary Intervention: Comparison of Atorvastatin with<br>Simvastatin/Ezetimibe. Journal of Cardiovascular Imaging, 2010, 18, 121. | 0.8             | 82                   |
| 12 | A Randomized Comparison of Sirolimus- Versus Paclitaxel-Eluting Stent Implantation in Patients With<br>Diabetes Mellitus. Journal of the American College of Cardiology, 2008, 52, 727-733.   | 2.8             | 78                   |
| 13 | Validation of Global Longitudinal Strain and Strain Rate as Reliable Markers of Right Ventricular<br>Dysfunction: Comparison with Cardiac Magnetic Resonance and Outcome. Journal of Cardiovascular<br>Imaging, 2014, 22, 113.                            | 0.8             | 72                   |
| 14 | Retinal Microvascular Change in Hypertension as measured by Optical Coherence Tomography<br>Angiography. Scientific Reports, 2019, 9, 156.  | 3.3             | 72                   |
| 15 | Strain Analysis of the Right Ventricle Using Two-dimensional Echocardiography. Journal of<br>Cardiovascular Imaging, 2018, 26, 111.   | 0.7             | 71                   |
| 16 | Prevalence and Patterns of Left Ventricular Dysfunction in Patients with Pheochromocytoma. Journal of Cardiovascular Imaging, 2011, 19, 76.   | 0.8             | 70                   |
| 17 | Major determinant of the occurrence of pacing-induced cardiomyopathy in complete atrioventricular<br>block: a multicentre, retrospective analysis over a 15-year period in South Korea. BMJ Open, 2018, 8,<br>e019048.                                    | 1.9             | 69                   |
| 18 | Comparison of cilostazol and clopidogrel after successful coronary stenting. American Journal of<br>Cardiology, 2005, 95, 859-862.  | 1.6             | 66                   |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Left Atrial Mechanical Function and Stiffness in Patients with Paroxysmal Atrial Fibrillation. Journal of Cardiovascular Imaging, 2012, 20, 140.   | 0.8 | 61        |
| 20 | Impaired Global Right Ventricular Longitudinal Strain Predicts Long-Term Adverse Outcomes in<br>Patients with Pulmonary Arterial Hypertension. Journal of Cardiovascular Imaging, 2015, 23, 91.  | 0.8 | 57        |
| 21 | Echocardiographic Predictors of Progression to Persistent or Permanent Atrial Fibrillation in<br>Patients with Paroxysmal Atrial Fibrillation (E6P Study). Journal of the American Society of<br>Echocardiography, 2015, 28, 709-717.  | 2.8 | 57        |
| 22 | Prognostic Value of Right Ventricular Strain Using Speckle-Tracking Echocardiography in Pulmonary<br>Hypertension: AÂSystematic Review and Meta-analysis. Canadian Journal of Cardiology, 2018, 34,<br>1069-1078.  | 1.7 | 54        |
| 23 | Comparison of Triple Antiplatelet Therapy and Dual Antiplatelet Therapy in Patients at High Risk of<br>Restenosis After Drug–Eluting Stent Implantation (from the DECLARE-DIABETES and -LONG Trials).<br>American Journal of Cardiology, 2010, 105, 168-173.   | 1.6 | 52        |
| 24 | Early and late clinical outcomes after primary stenting of the unprotected left main coronary artery stenosis in the setting of acute myocardial infarction. International Journal of Cardiology, 2004, 97, 73-76.   | 1.7 | 51        |
| 25 | Prognostic power of left atrial strain in patients with acute heart failure. European Heart Journal<br>Cardiovascular Imaging, 2021, 22, 210-219.  | 1.2 | 50        |
| 26 | Left Atrial Strain as a Predictor of New-Onset Atrial Fibrillation in Patients With HeartÂFailure. JACC:<br>Cardiovascular Imaging, 2020, 13, 2071-2081.   | 5.3 | 47        |
| 27 | Reduction in synaptic CABA release contributes to target-selective elevation of PVN neuronal activity in rats with myocardial infarction. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2010, 299, R129-R139.  | 1.8 | 44        |
| 28 | Normal references of right ventricular strain values by two-dimensional strain echocardiography<br>according to the age and gender. International Journal of Cardiovascular Imaging, 2018, 34, 177-183.  | 1.5 | 44        |
| 29 | Successful removal of migrated acupuncture needles in a patient with cardiac tamponade by means of intraoperative transesophageal echocardiographic assistance. Journal of Thoracic and Cardiovascular Surgery, 2005, 130, 210-212.  | 0.8 | 42        |
| 30 | Safety, Virologic Efficacy, and Pharmacokinetics of CT-P59, a Neutralizing Monoclonal Antibody<br>Against SARS-CoV-2 Spike Receptor-Binding Protein: Two Randomized, Placebo-Controlled, Phase I<br>Studies in Healthy Individuals and Patients With Mild SARS-CoV-2 Infection. Clinical Therapeutics, 2021,<br>43, 1706-1727. | 2.5 | 39        |
| 31 | Echocardiographic Predictors of Reverse Remodeling After Cardiac Resynchronization Therapy and Subsequent Events. Circulation: Cardiovascular Imaging, 2013, 6, 864-872.   | 2.6 | 37        |
| 32 | Incidence and predictors of drug-eluting stent fractures in long coronary disease. International<br>Journal of Cardiology, 2009, 133, 354-358.   | 1.7 | 36        |
| 33 | Normal Echocardiographic Measurements in a Korean Population Study: Part I. Cardiac Chamber and<br>Great Artery Evaluation. Journal of Cardiovascular Imaging, 2015, 23, 158.  | 0.8 | 36        |
| 34 | Normal 2-Dimensional Strain Values of the Left Ventricle: A Substudy of the Normal<br>Echocardiographic Measurements in Korean Population Study. Journal of Cardiovascular Imaging,<br>2016, 24, 285.  | 0.8 | 35        |
| 35 | A Randomized Comparison of Sirolimus- Versus Paclitaxel-Eluting Stent Implantation in Patients With<br>Diabetes Mellitus. Journal of the American College of Cardiology, 2009, 53, 812-813.  | 2.8 | 34        |
| 36 | Prospective randomized comparison of sirolimus―versus paclitaxelâ€eluting stents for the treatment of acute STâ€elevation myocardial infarction. Catheterization and Cardiovascular Interventions, 2008, 72, 25-32.  | 1.7 | 33        |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | Midventricular peak systolic strain and Tei index of the right ventricle correlated with decreased<br>right ventricular systolic function in patients with acute pulmonary thromboembolism. International<br>Journal of Cardiology, 2008, 125, 319-324.  | 1.7 | 32        |
| 38 | A Randomized Comparison of Sirolimus- Versus Paclitaxel-Eluting Stent Implantation in Patients With<br>Diabetes Mellitus. JACC: Cardiovascular Interventions, 2011, 4, 310-316.  | 2.9 | 32        |
| 39 | Bail-out stenting for left main coronary artery dissection during catheter-based procedure: Acute and long-term results. Clinical Cardiology, 2004, 27, 393-395.   | 1.8 | 30        |
| 40 | Endothelial progenitor cell transplantation decreases lymphangiogenesis and adverse myocardial remodeling in a mouse model of acute myocardial infarction. Experimental and Molecular Medicine, 2011, 43, 479.   | 7.7 | 30        |
| 41 | Phenotyping Heart Failure According to the Longitudinal Ejection Fraction Change: Myocardial Strain,<br>Predictors, and Outcomes. Journal of the American Heart Association, 2020, 9, e015009.   | 3.7 | 30        |
| 42 | Evaluation of Right Ventricular Systolic Function by the Analysis of Tricuspid Annular Motion in<br>Patients with Acute Pulmonary Embolism. Journal of Cardiovascular Imaging, 2012, 20, 181.  | 0.8 | 29        |
| 43 | Normal Reference Values for Left Atrial Strain and Its Determinants from a Large Korean Multicenter<br>Registry. Journal of Cardiovascular Imaging, 2020, 28, 186.   | 0.7 | 29        |
| 44 | Inhibition of ADP-ribosyl cyclase attenuates angiotensin II-induced cardiac hypertrophy.<br>Cardiovascular Research, 2009, 81, 582-591.  | 3.8 | 27        |
| 45 | Long-term safety and efficacy of sirolimus- vs. paclitaxel-eluting stent implantation for acute<br>ST-elevation myocardial infarction: 3-year follow-up of the PROSIT trial. International Journal of<br>Cardiology, 2011, 147, 253-257.   | 1.7 | 27        |
| 46 | Thiamine deficiency as a rare cause of reversible severe pulmonary hypertension. International Journal of Cardiology, 2007, 121, e1-e3.  | 1.7 | 26        |
| 47 | Elevation of the Serum Apurinic/Apyrimidinic Endonuclease 1/Redox Factor-1 in Coronary Artery<br>Disease. Korean Circulation Journal, 2015, 45, 364.   | 1.9 | 25        |
| 48 | Effects of Trimetazidine on Endothelial Dysfunction After Sheath Injury of Radial Artery. American<br>Journal of Cardiology, 2010, 105, 1723-1727.   | 1.6 | 24        |
| 49 | Relationship between Right Ventricular Longitudinal Strain, Invasive Hemodynamics, and Functional<br>Assessment in Pulmonary Arterial Hypertension. Korean Circulation Journal, 2015, 45, 398.   | 1.9 | 24        |
| 50 | Acute Pericarditis Caused by Acrylic Bone Cement After Percutaneous Vertebroplasty. Circulation, 2005, 111, e98.   | 1.6 | 22        |
| 51 | Demographics, treatment trends, and survival rate in incident pulmonary artery hypertension in<br>Korea: A nationwide study based on the health insurance review and assessment service database. PLoS<br>ONE, 2018, 13, e0209148.   | 2.5 | 22        |
| 52 | Myocardial Strain for Identification of β-Blocker Responders in Heart Failure with Preserved Ejection Fraction. Journal of the American Society of Echocardiography, 2019, 32, 1462-1469.e8.   | 2.8 | 22        |
| 53 | Regulation of stretch-activated ANP secretion by chloride channels. Peptides, 2008, 29, 613-621.   | 2.4 | 21        |
| 54 | Assessment of Right Ventricular Longitudinal Strain in Patients with Ischemic Cardiomyopathy:<br>Headâ€toâ€Head Comparison between Twoâ€Dimensional Speckleâ€Based Strain and Velocity Vector Imaging<br>Using Volumetric Assessment by Cardiac Magnetic Resonance as a "Gold Standard†Echocardiography,<br>2015, 32, 956-965. | 0.9 | 21        |

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|----|--|-----|-----------|
| 55 | Two-dimensional Echocardiographic Assessment of Myocardial Strain: Important Echocardiographic<br>Parameter Readily Useful in Clinical Field. Korean Circulation Journal, 2019, 49, 908.   | 1.9 | 21        |
| 56 | Sclerosing Mucoepidermoid carcinoma with eosinophilia of the thyroid glands: a case report with clinical manifestation of recurrent neck mass. Journal of Korean Medical Science, 1999, 14, 338.   | 2.5 | 20        |
| 57 | Prognostic Value of Biventricular Strain in Risk Stratifying in Patients With Acute Heart Failure.<br>Journal of the American Heart Association, 2018, 7, e009331.   | 3.7 | 20        |
| 58 | Normal Echocardiographic Measurements in a Korean Population Study: Part II. Doppler and Tissue<br>Doppler Imaging. Journal of Cardiovascular Imaging, 2016, 24, 144.  | 0.8 | 19        |
| 59 | Association between nonâ€alcoholic fatty liver disease and risk of newâ€onset atrial fibrillation in<br>healthy adults. Liver International, 2020, 40, 338-346.  | 3.9 | 18        |
| 60 | Higher fatty liver index is associated with increased risk of new onset heart failure in healthy adults:<br>a nationwide population-based study in Korea. BMC Cardiovascular Disorders, 2020, 20, 204.   | 1.7 | 18        |
| 61 | H2FPEF Score Reflects the Left Atrial Strain and Predicts Prognosis in Patients With Heart Failure<br>With Preserved Ejection Fraction. Journal of Cardiac Failure, 2021, 27, 198-207.   | 1.7 | 18        |
| 62 | Impaired two-dimensional global longitudinal strain of left ventricle predicts adverse long-term<br>clinical outcomes in patients with acute myocardial infarction. International Journal of Cardiology,<br>2015, 196, 165-167.  | 1.7 | 17        |
| 63 | Efficacy and Safety of Ezetimibe and Rosuvastatin Combination Therapy Versus Those of Rosuvastatin<br>Monotherapy in Patients With Primary Hypercholesterolemia. Clinical Therapeutics, 2018, 40, 993-1013.  | 2.5 | 17        |
| 64 | Effect of Ticagrelor on Left Ventricular Remodeling in Patients With ST-Segment Elevation Myocardial<br>Infarction (HEALING-AMI). JACC: Cardiovascular Interventions, 2020, 13, 2220-2234.   | 2.9 | 17        |
| 65 | Derivation and validation of a mortality risk prediction model using global longitudinal strain in patients with acute heart failure. European Heart Journal Cardiovascular Imaging, 2020, 21, 1412-1420.  | 1.2 | 16        |
| 66 | Impaired left ventricular diastolic function is related to the formation of left ventricular apical thrombus in patients with acute anterior myocardial infarction. Heart and Vessels, 2018, 33, 447-452.  | 1.2 | 15        |
| 67 | Echocardiographic Measurement of Left Atrial Strain ― A Key Requirement in Clinical Practice ―.<br>Circulation Journal, 2021, 86, 6-13.  | 1.6 | 15        |
| 68 | 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        |
| 69 | Left Atrial Strain to Predict Stroke in Patients With Acute Heart Failure and Sinus Rhythm. Journal of the American Heart Association, 2021, 10, e020414.  | 3.7 | 14        |
| 70 | Shape and Mobility of a Left Ventricular Thrombus Are Predictors of Thrombus Resolution. Korean<br>Circulation Journal, 2019, 49, 829.   | 1.9 | 14        |
| 71 | A Close Relationship between Non-Alcoholic Fatty Liver Disease Marker and New-Onset Hypertension in<br>Healthy Korean Adults. Korean Circulation Journal, 2020, 50, 695.   | 1.9 | 14        |
| 72 | Demonstration of peripheral pulmonary stenosis and supravalvular aortic stenosis by different<br>cardiac imaging modalities in a patient with Williams syndrome — usefulness of noninvasive imaging<br>studies. International Journal of Cardiology, 2008, 128, e95-e97. | 1.7 | 13        |

| #  | Article  | IF        | CITATIONS            |
|----|--|-----------|----------------------|
| 73 | Oral sarpogrelate can improve endothelial dysfunction as effectively as oral cilostazol, with fewer headaches, in active young male smokers. Heart and Vessels, 2013, 28, 578-582.   | 1.2       | 13                   |
| 74 | A Comparison of Different Techniques of Two-Dimensional Speckle-Tracking Strain Measurements of<br>Right Ventricular Systolic Function in Patients with Acute Pulmonary Embolism. Journal of<br>Cardiovascular Imaging, 2014, 22, 65.  | 0.8       | 13                   |
| 75 | Role of echocardiography in clinical hypertension. Clinical Hypertension, 2015, 21, 9.   | 2.0       | 13                   |
| 76 | Angiopoietin 1 enhances the proliferation and differentiation of skeletal myoblasts. Journal of Cellular Physiology, 2013, 228, 1038-1044.   | 4.1       | 12                   |
| 77 | 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 ETC | 2q11才0.78 | 43 <b>1⊉</b> rgBT /○ |
| 78 | Journal of Cardiology, 2015, 190, 370-375.<br>Generation of PDGFRα+ Cardioblasts from Pluripotent Stem Cells. Scientific Reports, 2017, 7, 41840.  | 3.3       | 12                   |
| 79 | Carotid Artery Stenting. Korean Circulation Journal, 2018, 48, 97.   | 1.9       | 12                   |
| 80 | Intracardiac Echocardiography to Guide Biopsy for Two Cases of Intracardiac Masses. Korean<br>Circulation Journal, 2015, 45, 165.  | 1.9       | 11                   |
| 81 | University athletes and changes in cardiac geometry: insight from the 2015 Gwangju Summer<br>Universiade. European Heart Journal Cardiovascular Imaging, 2019, 20, 407-416.  | 1.2       | 11                   |
| 82 | Role of Echocardiography in Patients With Acute Pulmonary Thromboembolism. Journal of<br>Cardiovascular Imaging, 2008, 16, 9.  | 0.8       | 10                   |
| 83 | Catecholamines May Play an Important Role in the Pathogenesis of Transient Mid- and Basal<br>Ventricular Ballooning Syndrome. Journal of Korean Medical Science, 2008, 23, 898.  | 2.5       | 10                   |
| 84 | Transient Left Ventricular Systolic Dysfunction Associated with Carbon Monoxide Toxicity. Journal of Cardiovascular Imaging, 2010, 18, 12.   | 0.8       | 10                   |
| 85 | QRS Prolongation in the Prediction of Clinical Cardiac Events in Patients with Acute Heart Failure:<br>Analysis of Data from the Korean Acute Heart Failure Registry. Cardiology, 2013, 125, 96-103.   | 1.4       | 10                   |
| 86 | Long-term outcomes after treatment of diffuse in-stent restenosis with rotational atherectomy followed by beta-radiation therapy with a 188Re-MAG3-filled balloon. International Journal of Cardiology, 2005, 99, 201-205.   | 1.7       | 9                    |
| 87 | Intracoronary Catheter Aspiration Can Be an Adequate Option in Patients with Acute Myocardial<br>Infarction Caused by Left Atrial Myxoma. Journal of Cardiovascular Imaging, 2009, 17, 145.  | 0.8       | 9                    |
| 88 | Prevalence of Pulmonary Arterial Hypertension in Korean Adult Patients with Systemic Sclerosis:<br>Result of a Pilot Echocardiographic Screening Study. Journal of Cardiovascular Imaging, 2016, 24, 312.  | 0.8       | 9                    |
| 89 | Incidence and Clinical Course of Left Ventricular Systolic Dysfunction in Patients with Carbon<br>Monoxide Poisoning. Korean Circulation Journal, 2016, 46, 665.   | 1.9       | 9                    |
| 90 | Feasibility of low-concentration iodinated contrast medium with lower-tube-voltage dual-source CT<br>aortography using iterative reconstruction: comparison with automatic exposure control CT<br>aortography. International Journal of Cardiovascular Imaging, 2016, 32, 53-61.             | 1.5       | 9                    |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 91  | Prognostic power of global 2D strain according to left ventricular ejection fraction in patients with ST elevation myocardial infarction. PLoS ONE, 2017, 12, e0174160.   | 2.5 | 9         |
| 92  | Comparison of Clinical and Echocardiographic Characteristics between Cardiac Myxomas and Masses<br>Mimicking Myxoma. Korean Circulation Journal, 2020, 50, 822.   | 1.9 | 9         |
| 93  | Two Fatal Cases of Stress-induced Cardiomyopathy in COVID-19 Patients. Journal of Cardiovascular<br>Imaging, 2020, 28, 300.   | 0.7 | 9         |
| 94  | A Successful Primary Percutaneous Coronary Intervention Twelve Days After a Cabrol Composite<br>Graft Operation in Marfan Syndrome. Korean Circulation Journal, 2010, 40, 247.  | 1.9 | 8         |
| 95  | Endothelial Dysfunction in the Smokers Can Be Improved with Oral Cilostazol Treatment. Journal of<br>Cardiovascular Imaging, 2011, 19, 21.  | 0.8 | 8         |
| 96  | Flail Subaortic Membrane Mimicking Left Ventricular Outflow Tract Obstruction in Hypertrophic<br>Cardiomyopathy. Journal of Cardiovascular Imaging, 2013, 21, 90.   | 0.8 | 8         |
| 97  | Pulmonary Artery Angiosarcoma Confused with Acute Pulmonary Thromboembolism: Focusing on<br>Clinical and Echocardiographic Features in the Differentiation of Two Categories. Journal of<br>Cardiovascular Imaging, 2015, 23, 44. | 0.8 | 8         |
| 98  | Endovascular Treatment in a Patient with Left Main Coronary and Pulmonary Arterial Stenoses as an<br>Initial Manifestation of Takayasu's Arteritis. Heart Lung and Circulation, 2015, 24, e26-e30.                                | 0.4 | 8         |
| 99  | Normal reference values of diastolic strain rate in healthy individuals: Chronological trends and the comparison according to genders. Echocardiography, 2018, 35, 1533-1541.   | 0.9 | 8         |
| 100 | Role of strain echocardiography in patients with hypertension. Clinical Hypertension, 2022, 28, 6.  | 2.0 | 8         |
| 101 | Superior Vena Cava Syndrome Caused By Aerococcus viridans Para-Aortic Abscess After Heart<br>Transplantation. Transplantation, 2002, 74, 1475-1476.   | 1.0 | 7         |
| 102 | Reversible Severe Tricuspid Regurgitation with Right Heart Failure Associated with Thyrotoxicosis.<br>Thyroid, 2006, 16, 813-814.   | 4.5 | 7         |
| 103 | Differentiation between acute and chronic cor pulmonales with midventricular systolic strain of the right ventricle in the emergency department. Heart and Vessels, 2011, 26, 435-439.  | 1.2 | 7         |
| 104 | Role of Imaging in the Detection of Reversible Cardiomyopathy. Journal of Cardiovascular Imaging, 2013, 21, 45.   | 0.8 | 7         |
| 105 | Height and sex is strongly associated with radial augmentation index in Korean patients with never-treated hypertension. Clinical Interventions in Aging, 2016, 11, 415.  | 2.9 | 7         |
| 106 | Left atrial enlargement and its association with left atrial strain in university athletes participated in<br>2015 Gwangju Summer Universiade. European Heart Journal Cardiovascular Imaging, 2020, 21, 865-872.                  | 1.2 | 7         |
| 107 | Prognostic Impact of Left Atrial Strain After Mitral Valve Repair Surgery in Patients With Severe<br>Mitral Regurgitation. Korean Circulation Journal, 2022, 52, 205.   | 1.9 | 7         |
| 108 | Predicting Long-Term Mortality in Patients With Acute Heart Failure by Using Machine Learning.<br>Journal of Cardiac Failure, 2022, 28, 1078-1087.  | 1.7 | 7         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 109 | Body Mass Index, Muscle Mass, and All-Cause Mortality in Patients With Acute Heart Failure: The<br>Obesity Paradox Revisited. International Journal of Heart Failure, 0, 4, .   | 2.7 | 7         |
| 110 | Intrinsic changes of left ventricular function in patients with Behçet disease and comparison according to systemic disease activity. Echocardiography, 2018, 35, 809-816.  | 0.9 | 6         |
| 111 | Low Common Carotid Artery Systolic Occlusion Pressure and Symptomatic Carotid Artery Stenosis<br>Are Associated with Development of Neurologic Intolerance during Proximal Protected Carotid<br>Artery Stenting. Korean Circulation Journal, 2018, 48, 217.                               | 1.9 | 6         |
| 112 | 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. BMJ Open, 2020, 10, e031608.  | 1.9 | 6         |
| 113 | 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         |
| 114 | Use of Tadalafil for Treating Pulmonary Arterial Hypertension Secondary to Chronic Obstructive<br>Pulmonary Disease. Korean Journal of Internal Medicine, 2007, 22, 37.   | 1.7 | 6         |
| 115 | A case report of type I acute aortic intramural hematoma with localized dissection as a complication of renal artery stenting. Catheterization and Cardiovascular Interventions, 2005, 65, 552-555.   | 1.7 | 5         |
| 116 | Incidence and predictors of late recurrence after β-radiation therapy with a 188Re-MAG3–filled balloon for diffuse in-stent restenosis. American Heart Journal, 2006, 151, 158-163.   | 2.7 | 5         |
| 117 | Transcatheter closure of a residual shunt after surgical repair of traumatic ventricular septal defect. International Journal of Cardiology, 2008, 124, e34-e36.  | 1.7 | 5         |
| 118 | A comparison of echocardiographic variables of right ventricular function with exercise capacity<br>after bosentan treatment in patients with pulmonary arterial hypertension: Results from a<br>multicenter, prospective, cohort study. Journal of Clinical Ultrasound, 2017, 45, 28-34. | 0.8 | 5         |
| 119 | The association between aortic regurgitation and undetermined embolic infarction with aortic complex plaque. International Journal of Stroke, 2018, 13, 391-399.  | 5.9 | 5         |
| 120 | Difficult Stentablation with an Episode of Stuck and Entrapped Burr within the Underexpanded Stent.<br>International Heart Journal, 2018, 59, 413-416.  | 1.0 | 5         |
| 121 | Effect of Cardiac Rehabilitation on Left Ventricular Diastolic Function in Patients with Acute Myocardial Infarction. Journal of Clinical Medicine, 2021, 10, 2088.   | 2.4 | 5         |
| 122 | Impacts of Systemic Hypertension on the Macular Microvasculature in Diabetic Patients Without<br>Clinical Diabetic Retinopathy. , 2021, 62, 21.   |     | 5         |
| 123 | Gender Difference of Cardiac Remodeling in University Athletes: Results from 2015 Gwangju Summer<br>Universiade. Korean Circulation Journal, 2021, 51, 426.   | 1.9 | 5         |
| 124 | Rationale and Design of the High Platelet Inhibition with Ticagrelor to Improve Left Ventricular<br>Remodeling in Patients with ST-Segment Elevation Myocardial Infarction (HEALING-AMI) Trial. Korean<br>Circulation Journal, 2019, 49, 586.   | 1.9 | 5         |
| 125 | Symptom detection and the relationship with self-care in heart failure. European Journal of Cardiovascular Nursing, 2022, 21, 821-829.  | 0.9 | 5         |
| 126 | M-Mode Echocardiographic Demonstration of Atrial Flutter. Circulation: Cardiovascular Imaging, 2009, 2, e20-1.  | 2.6 | 4         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 127 | Significant left main coronary artery disease from iatrogenic dissection during coronary angiography. International Journal of Cardiology, 2010, 138, e35-e37.  | 1.7 | 4         |
| 128 | Left Ventricular Longitudinal Strain and Strain Rate Values According to Sex and Classifications of<br>Sports in the Young University Athletes Who Participated in the 2015 Gwangju Summer Universiade.<br>JACC: Cardiovascular Imaging, 2018, 11, 1719-1721.                                       | 5.3 | 4         |
| 129 | Long-term Survival in Korean Elderly Patients with Symptomatic Severe Aortic Stenosis Who Refused<br>Aortic Valve Replacement. Korean Circulation Journal, 2019, 49, 160.   | 1.9 | 4         |
| 130 | Association between nonalcoholic fatty liver disease and cardiovascular disease revealed after<br>comprehensive control of metabolic risk factors: a nationwide population-based study in Korea.<br>European Journal of Gastroenterology and Hepatology, 2021, 33, e375-e382.                       | 1.6 | 4         |
| 131 | Effects of Tai Chi Exercises on Cardiovascular Risks, Recurrence Risk, and Quality of Life in Patients with Coronary Artery Disease. Korean Journal of Adult Nursing, 2013, 25, 515.  | 0.7 | 4         |
| 132 | Acquired long QT syndrome and sudden cardiac death due to secondary hemochromatosis with multitransfusions for severe aplastic anemia. Annals of Hematology, 2008, 87, 933-935.   | 1.8 | 3         |
| 133 | Acute ST-Segment Elevation Myocardial Infarction Due to a Huge Floating Thrombus Mimicking a<br>Myxoma in the Left Atrium. Journal of the American Society of Echocardiography, 2009, 22,<br>1085.e1-1085.e3.   | 2.8 | 3         |
| 134 | Tumor Suppressor Serine/Threonine Kinase LKB1 Expression, Not Kinase Activity, Increased in the<br>Vascular Smooth Muscle Cells and Neointima in the Rat Carotid Artery Injury Model. Korean<br>Circulation Journal, 2010, 40, 552.   | 1.9 | 3         |
| 135 | A Case of Acute ST-Segment Elevation Myocardial Infarction Mimicking Stress Induced<br>Cardiomyopathy; Demonstration of Typical Echocardiographic Finding Correlated with Unusual<br>Distribution of Left Anterior Descending Coronary Artery. Journal of Cardiovascular Imaging, 2010,<br>18. 101. | 0.8 | 3         |
| 136 | Prevalence and clinical outcomes of left ventricular systolic dysfunction after carbon monoxide exposure. International Journal of Cardiology, 2011, 153, 108-110.  | 1.7 | 3         |
| 137 | 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         |
| 138 | Current Awareness and Use of the Strain Echocardiography in Routine Clinical Practices: Result of a<br>Nationwide Survey in Korea. Journal of Cardiovascular Imaging, 2017, 25, 91.   | 0.8 | 3         |
| 139 | Heart failure with mid-range ejection fraction and the effect of β-blockers after acute myocardial infarction. Heart and Vessels, 2021, 36, 1848-1855.  | 1.2 | 3         |
| 140 | Pulmonary hypertension in patients with chronic myeloid leukemia. Medicine (United States), 2021, 100, e26975.  | 1.0 | 3         |
| 141 | Role of Carotid Artery Stenting in Prevention of Stroke for Asymptomatic Carotid Stenosis: Bayesian<br>Cross-Design and Network Meta-Analyses. Korean Circulation Journal, 2020, 50, 330.   | 1.9 | 3         |
| 142 | Improvement of Left Ventricular Ejection Fraction and Pulmonary Hypertension Are Significant<br>Prognostic Factors in Heart Failure with Reduced Ejection Fraction Patients. Journal of<br>Cardiovascular Imaging, 2019, 27, 257.   | 0.7 | 3         |
| 143 | Regenerative potential of mouse embryonic stem cell-derived PDGFRα <sup>+</sup> cardiac lineage committed cells in infarcted myocardium. World Journal of Stem Cells, 2019, 11, 44-54.  | 2.8 | 3         |
| 144 | Addition of Amlodipine or Valsartan for Improvement of Diastolic Dysfunction Associated with<br>Hypertension. Journal of Cardiovascular Imaging, 2020, 28, 174.   | 0.7 | 3         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 145 | In-Hospital Outcome in Patients Underwent Extracorporeal Membrane Oxygenation in Life-Threatening<br>High-Risk Pulmonary Embolism. International Journal of Heart Failure, 2020, 2, 187.   | 2.7 | 3         |
| 146 | Myocardial strain to identify benefit from betaâ€blockers in patients with heart failure with reduced ejection fraction. ESC Heart Failure, 2022, , .  | 3.1 | 3         |
| 147 | Clinical analysis on infections after cardiac transplantation. Sunhwan'gi, 2001, 31, 815.  | 0.3 | 2         |
| 148 | The Curves Exercise Suppresses Endotoxemia in Korean Women with Obesity. Journal of Korean<br>Medical Science, 2017, 32, 272.  | 2.5 | 2         |
| 149 | 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         |
| 150 | Determinants of the survival benefit associated with statins in patients with acute heart failure. ESC Heart Failure, 2021, , .  | 3.1 | 2         |
| 151 | Can Genoss DESâ,,¢ Stand Out in the Crowd of Stents?. Korean Circulation Journal, 2020, 50, 328.   | 1.9 | 2         |
| 152 | Clinical profiles of patients with surgically resected pheochromocytoma and paraganglioma. Korean<br>Journal of Internal Medicine, 2020, 35, 351-359.  | 1.7 | 2         |
| 153 | Role of biomarkers in the heart failure clinic. Kosin Medical Journal, 2022, 37, 4-17.   | 0.3 | 2         |
| 154 | Current Unmet Needs and Clues to the Solution in the Management of Tricuspid Regurgitation. Korean<br>Circulation Journal, 2022, 52, 414.  | 1.9 | 2         |
| 155 | Blood Pressure Trajectories for 16 Years and the Development of Left Ventricular Hypertrophy and<br>Increased Left Atrial Size: The Korean Genome and Epidemiology Study. International Journal of<br>Hypertension, 2022, 2022, 1-10.                          | 1.3 | 2         |
| 156 | Detection of Coronary Restenosis by Serial Doppler Echocardiographic Assessment of Coronary Flow<br>Velocity Reserve after Percutaneous Intervention. Sunhwan'gi, 2004, 34, 660.   | 0.3 | 1         |
| 157 | Technical Feasibility and Early Clinical Outcomes Associated With Distal Filter Device Use for All<br>Carotid Stenting Procedures. Korean Circulation Journal, 2008, 38, 659.  | 1.9 | 1         |
| 158 | Peripheral arterial embolism caused by a floating thrombus in the right coronary sinus of Valsalva.<br>International Journal of Cardiology, 2009, 131, 433-434.  | 1.7 | 1         |
| 159 | Long-Term Safety and Efficacy of Sirolimus- and Paclitaxel-Eluting Stents in Patients With Acute<br>Myocardial Infarction: Four-Year Observational Study. Korean Circulation Journal, 2012, 42, 266.   | 1.9 | 1         |
| 160 | Similar Morphology, but Different Function: Acute Improvement of Myocardial Longitudinal Strain<br>after Percutaneous Transcatheter Aortic Valve Implantation Therapy in a Severe Aortic Stenosis<br>Patient. Journal of Cardiovascular Imaging, 2014, 22, 46. | 0.8 | 1         |
| 161 | Incidence and Fate of the Abnormal Septal Motion after Open Heart Surgeries. Journal of<br>Cardiovascular Imaging, 2014, 22, 6.  | 0.8 | 1         |
| 162 | Comparison of long-term clinical outcomes of percutaneous coronary intervention in vasospastic angina patients associated with significant coronary artery stenosis. International Journal of Cardiology, 2016, 218, 75-78.                                    | 1.7 | 1         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 163 | A 76-year-old woman with anaemia and cardiomegaly. Heart, 2017, 103, heartjnl-2017-312087.   | 2.9 | 1         |
| 164 | CT Findings of Immunoglobulin G4 Related Periaortitis and Periarterities: A Case Report. Journal of the<br>Korean Society of Radiology, 2017, 77, 333.   | 0.2 | 1         |
| 165 | Huge Fresh Mobile Thrombus Attached to the Descending Thoracic Aorta. Korean Circulation Journal, 2017, 47, 978.   | 1.9 | 1         |
| 166 | Ergonovine Provocation Echocardiography for Detection and Prognostication in Patients with<br>Vasospastic Angina. Korean Circulation Journal, 2018, 48, 917.   | 1.9 | 1         |
| 167 | Ortner's Syndrome Discovered by a Routine Echocardiographic Examination: a Huge Aneurysmal<br>Dilatation of the Aortic Arch as a Cause of Hoarseness. Korean Circulation Journal, 2021, 51, 379.                       | 1.9 | 1         |
| 168 | Things You Should Know in the Performing Echocardiographic Examination in Patients with COVID-19.<br>Journal of Cardiovascular Imaging, 2021, 29, 20.  | 0.7 | 1         |
| 169 | Hospital-level variation in follow-up strategies after percutaneous coronary intervention, revealed in health claims data of Korea. Scientific Reports, 2021, 11, 3322.  | 3.3 | 1         |
| 170 | Association between Residence Location and Pre-Hospital Delay in Patients with Heart Failure.<br>International Journal of Environmental Research and Public Health, 2021, 18, 6679.                                    | 2.6 | 1         |
| 171 | Sex-specific impact of diabetes mellitus on left ventricular systolic function and prognosis in heart failure. Scientific Reports, 2021, 11, 11664.  | 3.3 | 1         |
| 172 | Predictors of residual pulmonary vascular obstruction after anticoagulation monotherapy in patients with intermediate-risk pulmonary embolism. Journal of Thoracic Disease, 2021, 13, 4217-4227.                       | 1.4 | 1         |
| 173 | A Case with Acute Pulmonary Thromboembolism Associated with Nephrotic Syndrome. Journal of Cardiovascular Imaging, 2007, 15, 101.  | 0.8 | 1         |
| 174 | Unilateral Pulsus Parvus et Tardus Waveform Discovered during Carotid Artery Doppler Examination:<br>a Clue of Proximal Carotid Artery Occlusion. Korean Circulation Journal, 2019, 49, 1203.                          | 1.9 | 1         |
| 175 | Prevalence and Prediction of Aneurysmal Dilatation of the Abdominal Aorta in Koreans: Results of<br>Screening During Transthoracic Echocardiographic Examination. Journal of Cardiovascular Imaging,<br>2020, 28, 257. | 0.7 | 1         |
| 176 | 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         |
| 177 | The Clinical Feasibility of Transradial Coronary Intervention in Selective Patients Undergoing Left<br>Main Coronary Intervention. Korean Circulation Journal, 2006, 36, 732.  | 1.9 | 0         |
| 178 | A Startling Encounter during Transesophageal Echocardiography: Real-Time Three-Dimensional<br>Demonstration of Highly Mobile Thrombi on the Aortic Arch. Journal of Cardiovascular Imaging, 2009,<br>17, 76.           | 0.8 | 0         |
| 179 | Right Ventricular Lipomatous Mass and Biventricular Multifocal Fat in a Young Woman: A Case<br>Report. Journal of the Korean Society of Radiology, 2015, 72, 250.  | 0.2 | 0         |
| 180 | What Did Happen during the Device Closure of the Patent Foramen Ovale?. Journal of Cardiovascular<br>Imaging, 2015, 23, 193.   | 0.8 | 0         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 181 | Severe Aortic Stenosis Associated with Unicommissural Unicuspid Aortic Valve in a Middle Aged Male.<br>Journal of Cardiovascular Imaging, 2016, 24, 247.  | 0.8 | 0         |
| 182 | Endovascular Intervention for Foot Necrosis Caused by an Inadvertent Intraarterial Injection. Journal of Vascular and Interventional Radiology, 2017, 28, 302-304.  | 0.5 | 0         |
| 183 | Severe Leakage Presenting Mitral Regurgitation Caused by a Pseudoaneurysm Connecting the Left<br>Ventricle and the Left Atrium Through Fistulae as a Rare Complication of Cardiac Trauma. Korean<br>Circulation Journal, 2017, 47, 532. | 1.9 | 0         |
| 184 | Invasive Aspergillosis of the Abdominal Aorta with Multiple Peripheral Embolic Lesions. Korean<br>Circulation Journal, 2017, 47, 422.   | 1.9 | 0         |
| 185 | Utility of D-shaped Left Ventricle and Mitral E/E′ in Patients with Pulmonary Hypertension. Journal of<br>Cardiovascular Imaging, 2018, 26, 59.   | 0.7 | 0         |
| 186 | Radial Plus Ipsilateral Femoral Approach is Feasible in Percutaneous Interventions for Iliac Artery<br>Chronic Total Occlusion. Annals of Vascular Surgery, 2021, 71, 257-263.  | 0.9 | 0         |
| 187 | Mass Lesions That Almost Fill the Ascending Aorta. JACC: Case Reports, 2021, 3, 1535-1540.  | 0.6 | 0         |
| 188 | A Case of Severe Midventricular Obstructive Hypertrophic Cardiomyopathy with Apical Aneurysmal Dilatation. Journal of the Korean Society of Echocardiography, 2005, 13, 117.  | 0.0 | 0         |
| 189 | Direct Communication with Fistula between the Left Main Pulmonary Artery and the Left Atrium: A<br>Case Report. Journal of the Korean Society of Radiology, 2012, 66, 235.  | 0.2 | Ο         |
| 190 | Therapeutic Applications Targeting the Cardiac Lymphatics in Heart Disease. , 2013, , 73-85.  |     | 0         |
| 191 | Aortic intramural hematoma after thrombolysis in a patient with acute massive pulmonary embolism.<br>Korean Journal of Internal Medicine, 2013, 28, 619.  | 1.7 | 0         |
| 192 | Regenerative potential of mouse embryonic stem cell-derived PDGFRα <sup>+</sup> cardiac lineage committed cells in infarcted myocardium. World Journal of Stem Cells, 2019, 11, 45-55.  | 2.8 | 0         |
| 193 | Pregnancy in Patients with Pulmonary Arterial Hypertension "To Deliver, or Not to Deliver: That Is the Question― Korean Circulation Journal, 2019, 49, 555.   | 1.9 | Ο         |
| 194 | Herniation of Ventricles through Partial Pericardial Defect. Korean Circulation Journal, 2021, 51, 1033-1035.   | 1.9 | 0         |
| 195 | Performance of Bleeding Risk Scores in Predicting Bleeding Complications in Korean Patients Who Are<br>Receiving Dual Antiplatelet Therapy for Acute Coronary Syndrome. American Journal of Cardiology,<br>2022, 165, 131-132.          | 1.6 | 0         |
| 196 | Decreased Peak Left Atrial Longitudinal Strain Is Associated with Persistent Pulmonary Hypertension<br>Associated with Left Heart Disease. Journal of Clinical Medicine, 2022, 11, 3510.  | 2.4 | 0         |
| 197 | Successful surgical closure of an isolated traumatic atrial septal defect after a device closure failure. JTCVS Techniques, 2022, , .   | 0.4 | 0         |
| 198 | Rapid Development of Diffuse Myocardial Calcification in a Patient after Recovery from Sepsis and<br>Renal Failure: A Case Report. Journal of the Korean Society of Radiology, 0, 83, .   | 0.2 | 0         |