

Seok-min Kang

List of Publications by Year in descending order

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Version: 2024-02-01

282
papers

4,987
citations

134610

34
h-index

198040

52
g-index

291
all docs

291
docs citations

291
times ranked

7837
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthetic Extracellular Volume Fraction Derived Using Virtual Unenhanced Attenuation of Blood on Contrast-Enhanced Cardiac Dual-Energy CT in Nonischemic Cardiomyopathy. <i>American Journal of Roentgenology</i> , 2022, 218, 454-461.	1.0	15
2	Generation of a human induced pluripotent stem cell line YCMi004-A from a patient with dilated cardiomyopathy carrying a protein-truncating mutation of the Titin gene and its differentiation towards cardiomyocytes. <i>Stem Cell Research</i> , 2022, 59, 102629.	0.3	2
3	The impact of cardiopulmonary exercise-derived scoring on prediction of cardio-cerebral outcome in hypertrophic cardiomyopathy. <i>PLoS ONE</i> , 2022, 17, e0259638.	1.1	3
4	A dose-response relationship of renin-angiotensin system blockers and beta-blockers in patients with acute heart failure syndrome: a nationwide prospective cohort study. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 587-599.	1.4	4
5	Prevalence and prognosis of refractory hypertension diagnosed using ambulatory blood pressure measurements. <i>Hypertension Research</i> , 2022, 45, 1353-1362.	1.5	5
6	Derivation of YCMi005-A, a human-induced pluripotent stem cell line, from a patient with dilated cardiomyopathy carrying missense variant in TPM1 (p. Glu192Lys). <i>Stem Cell Research</i> , 2022, 60, 102707.	0.3	1
7	Real-world eligibility for vericiguat in decompensated heart failure with reduced ejection fraction. <i>ESC Heart Failure</i> , 2022, 9, 1492-1495.	1.4	12
8	The Prescription Characteristics, Efficacy and Safety of Spironolactone in Real-World Patients With Acute Heart Failure Syndrome: A Prospective Nationwide Cohort Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 791446.	1.1	2
9	Prognostic Cardiac Magnetic Resonance Markers of Left Ventricular Involvement in Arrhythmogenic Cardiomyopathy for Predicting Heart Failure Outcomes. <i>Journal of the American Heart Association</i> , 2022, 11, e023167.	1.6	12
10	Determinants of left ventricular function improvement for cardiac resynchronization therapy candidates. <i>ESC Heart Failure</i> , 2022, 9, 283-292.	1.4	2
11	Prognostic Impact and Predictors of New-Onset Atrial Fibrillation in Heart Failure. <i>Life</i> , 2022, 12, 579.	1.1	1
12	Cancer Therapy-Related Cardiac Dysfunction in Patients Treated with a Combination of an Immune Checkpoint Inhibitor and Doxorubicin. <i>Cancers</i> , 2022, 14, 2320.	1.7	4
13	Impact of Cardiac Troponin Elevation on Mortality of Patients with Acute Heart Failure: Insights from the Korea Acute Heart Failure (KorAHF) Registry. <i>Journal of Clinical Medicine</i> , 2022, 11, 2800.	1.0	0
14	Factors associated with self-care behaviours among Koreans with heart failure. <i>European Journal of Cardiovascular Nursing</i> , 2021, 20, 64-70.	0.4	11
15	Randomized, Controlled Trial to Evaluate the Effect of Dapagliflozin on Left Ventricular Diastolic Function in Patients With Type 2 Diabetes Mellitus. <i>Circulation</i> , 2021, 143, 510-512.	1.6	46
16	Symptom experience as a predictor of cardiac rehabilitation education programme attendance after percutaneous coronary intervention: A prospective questionnaire survey. <i>European Journal of Cardiovascular Nursing</i> , 2021, 20, 183-191.	0.4	5
17	Nlrp3, Csf3, and Edn1 in Macrophage Response to Saturated Fatty Acids and Modified Low-Density Lipoprotein. <i>Korean Circulation Journal</i> , 2021, 51, 68.	0.7	3
18	Nutrition Intervention Process for Heart Failure Patients according to Their Nutritional Problems. <i>Clinical Nutrition Research</i> , 2021, 10, 172.	0.5	1

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19	Post-transplant absolute lymphocyte count predicts early cytomegalovirus infection after heart transplantation. <i>Scientific Reports</i> , 2021, 11, 1426.	1.6	9
20	Evaluation of Adherence to Guideline for Heart Failure with Reduced Ejection Fraction in Heart Failure with Preserved Ejection Fraction and with or without Atrial Fibrillation. <i>Journal of Korean Medical Science</i> , 2021, 36, e252.	1.1	1
21	Statin Therapy in HIGH-Risk Individuals with NORMal Coronary Arteries: The HIGH-NORM Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, , .	0.9	1
22	Antihypertensive Drugs and the Risk of Cancer: A Nationwide Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 771.	1.0	16
23	Office Blood Pressure Range and Cardiovascular Events in Patients With Hypertension: A Nationwide Cohort Study in South Korea. <i>Journal of the American Heart Association</i> , 2021, 10, e017890.	1.6	7
24	Disparities in Mortality and Cardiovascular Events by Income and Blood Pressure Levels Among Patients With Hypertension in South Korea. <i>Journal of the American Heart Association</i> , 2021, 10, e018446.	1.6	14
25	Cholesterol Efflux and Collateral Circulation in Chronic Total Coronary Occlusion: Effectâ€Circ Study. <i>Journal of the American Heart Association</i> , 2021, 10, e019060.	1.6	6
26	Escalation of lipid-lowering therapy in patients with vascular disease receiving HIGH-intensity statins: the retrospective POST-HIGH study. <i>Scientific Reports</i> , 2021, 11, 8884.	1.6	1
27	Heart failure and atrial fibrillation: tachycardiaâ€Cmediated acute decompensation. <i>ESC Heart Failure</i> , 2021, 8, 2816-2825.	1.4	6
28	Common and differential effects of docosahexaenoic acid and eicosapentaenoic acid on helper T-cell responses and associated pathways. <i>BMB Reports</i> , 2021, 54, 278-283.	1.1	6
29	Deep-learning-based cardiovascular risk stratification using coronary artery calcium scores predicted from retinal photographs. <i>The Lancet Digital Health</i> , 2021, 3, e306-e316.	5.9	93
30	Apparent treatment-resistant hypertension among ambulatory hypertensive patients: a cross-sectional study from 13 general hospitals. <i>Korean Journal of Internal Medicine</i> , 2021, 36, 888-897.	0.7	3
31	Impact of preoperative renal replacement therapy on the clinical outcome of heart transplant patients. <i>Scientific Reports</i> , 2021, 11, 13398.	1.6	6
32	Clinical outcomes of a nurse-led post-discharge education program for heart-transplant recipients: A retrospective cohort study. <i>Applied Nursing Research</i> , 2021, 59, 151427.	1.0	7
33	Risk of Cardiac Disease in Patients With Breast Cancer: Impact of Patient-Specific Factors and Individual Heart Dose From Three-Dimensional Radiation Therapy Planning. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 473-481.	0.4	30
34	Predicting survival in heart failure: a risk score based on machine-learning and change point algorithm. <i>Clinical Research in Cardiology</i> , 2021, 110, 1321-1333.	1.5	4
35	Clinical evidence of initiating a very low dose of sacubitril/valsartan: a prospective observational analysis. <i>Scientific Reports</i> , 2021, 11, 16335.	1.6	12
36	Erdheimâ€Cchester disease presenting as an intracardiac mass and pericardial effusion confirmed by biopsy: a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab351.	0.3	2

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37	Impact of insulin therapy on the mortality of acute heart failure patients with diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2021, 20, 180.	2.7	13
38	Establishment of a novel human iPSC line (YCMi003-A) from a patient with dilated cardiomyopathy carrying genetic variant LMNA p.Asp364His. <i>Stem Cell Research</i> , 2021, 56, 102508.	0.3	2
39	Effect of angiotensin receptor blockers on the development of cancer: A nationwide cohort study in Korea. <i>Journal of Clinical Hypertension</i> , 2021, 23, 879-887.	1.0	7
40	Heart Failure Statistics in Korea, 2020: A Report from the Korean Society of Heart Failure. <i>International Journal of Heart Failure</i> , 2021, 3, 224.	0.9	59
41	Cardiac Rehabilitation in Heart Failure. <i>International Journal of Heart Failure</i> , 2021, 3, 1.	0.9	17
42	Sodium-glucose Co-transporter 2 Inhibitors: a New Path for Heart Failure Treatment. <i>Korean Circulation Journal</i> , 2021, 51, 399.	0.7	9
43	Association of muscular fitness with rehospitalization for heart failure with reduced ejection fraction. <i>Clinical Cardiology</i> , 2021, 44, 244-251.	0.7	8
44	Prognostic Value of Leg Muscle Strength in Acute Heart Failure Syndrome. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 19-25.	0.2	7
45	Relationship between Retinal nerve Fiber Layer Defects and Coronary Artery Calcium Score in Patients at Risk for Cardiovascular Disease. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2021, 3, 95.	0.0	0
46	Comparison of the Association Between Arterial Stiffness Indices and Heart Failure in Patients With High Cardiovascular Risk: A Retrospective Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 782849.	1.1	5
47	Angiotensin receptor-neprilysin inhibitor in patients with heart failure and chronic kidney disease. <i>Kidney Research and Clinical Practice</i> , 2021, 40, 555-565.	0.9	8
48	LncRNA HSPA7 in human atherosclerotic plaques sponges miR-223 and promotes the proinflammatory vascular smooth muscle cell transition. <i>Experimental and Molecular Medicine</i> , 2021, 53, 1842-1849.	3.2	6
49	Rivaroxaban Once-Daily vs. Dose-Adjusted Vitamin K Antagonist on Biomarkers in Acute Decompensated Heart Failure and Atrial Fibrillation (ROAD HF-AF): Rationale and Design of an Investigator-Initiated Multicenter Randomized Prospective Open-Labelled Pilot Clinical Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 765081.	1.1	0
50	Coronary artery bypass graft versus percutaneous coronary intervention in acute heart failure. <i>Heart</i> , 2020, 106, 50-57.	1.2	11
51	Characteristics and outcomes of HFpEF with declining ejection fraction. <i>Clinical Research in Cardiology</i> , 2020, 109, 225-234.	1.5	20
52	Atorvastatin protects cardiomyocyte from doxorubicin toxicity by modulating survivin expression through FOXO1 inhibition. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 138, 244-255.	0.9	26
53	Blood pressure levels and cardiovascular risk according to age in patients with diabetes mellitus: a nationwide population-based cohort study. <i>Cardiovascular Diabetology</i> , 2020, 19, 181.	2.7	8
54	Role of Cardiac Computed Tomography for Etiology Evaluation of Newly Diagnosed Heart Failure with Reduced Ejection Fraction. <i>Journal of Clinical Medicine</i> , 2020, 9, 2270.	1.0	9

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55	Is risk stratification with the Larissa Heart Failure Risk Score useful in Japanese acute heart failure patients?. <i>International Journal of Cardiology</i> , 2020, 307, 125-126.	0.8	0
56	Prevalence and prognosis of the 2018 vs 2008 AHA definitions of apparent treatment-resistant hypertension in high-risk hypertension patients. <i>Journal of Clinical Hypertension</i> , 2020, 22, 2093-2102.	1.0	11
57	The role of sacubitril/valsartan in the management of cardiac resynchronization therapy non-responders: a retrospective analysis. <i>ESC Heart Failure</i> , 2020, 7, 4404-4407.	1.4	16
58	Increased aortic augmentation index is associated with reduced exercise capacity after heart transplantation. <i>Journal of Hypertension</i> , 2020, 38, 1777-1785.	0.3	1
59	Impact of diabetes mellitus on mortality in patients with acute heart failure: a prospective cohort study. <i>Cardiovascular Diabetology</i> , 2020, 19, 49.	2.7	18
60	Guideline-directed therapy at discharge in patients with heart failure and atrial fibrillation. <i>Heart</i> , 2020, 106, 292-298.	1.2	12
61	Guideline-directed medical therapy in elderly patients with heart failure with reduced ejection fraction: a cohort study. <i>BMJ Open</i> , 2020, 10, e030514.	0.8	31
62	Sacubitril/valsartan in patients with heart failure with reduced ejection fraction with end-stage of renal disease. <i>ESC Heart Failure</i> , 2020, 7, 1125-1129.	1.4	46
63	Management and Prognosis of Heart Failure in Octogenarians: Final Report from the KorAHF Registry. <i>Journal of Clinical Medicine</i> , 2020, 9, 501.	1.0	5
64	Response to beta-blockers and natriuretic peptide level in acute heart failure: analysis of data from the Korean acute heart failure registry. <i>Clinical Research in Cardiology</i> , 2020, 110, 1392-1403.	1.5	1
65	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.	0.8	25
66	Neutrophil-Lymphocyte Ratio in Patients with Acute Heart Failure Predicts In-Hospital and Long-Term Mortality. <i>Journal of Clinical Medicine</i> , 2020, 9, 557.	1.0	43
67	Admission Hyperglycemia as a Predictor of Mortality in Acute Heart Failure: Comparison between the Diabetics and Non-Diabetics. <i>Journal of Clinical Medicine</i> , 2020, 9, 149.	1.0	13
68	Gender difference in the impact of Ischaemic heart disease on heart failure. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13232.	1.7	4
69	J-curve relationship between corrected QT interval and mortality in acute heart failure patients. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 1371-1384.	0.7	6
70	Prognostic Value of QRS Duration among Patients with Cardiogenic Shock Complicating Acute Heart Failure: Data from the Korean Acute Heart Failure (KorAHF) Registry. <i>International Journal of Heart Failure</i> , 2020, 2, 121.	0.9	1
71	Beta-blocker Therapy at Discharge in Patients with Acute Heart Failure and Atrial Fibrillation. <i>Journal of Korean Medical Science</i> , 2020, 35, e278.	1.1	4
72	Implantable Cardioverter-defibrillator Utilization and Its Outcomes in Korea: Data from Korean Acute Heart Failure Registry. <i>Journal of Korean Medical Science</i> , 2020, 35, e397.	1.1	2

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73	Left ventricular response after cardiac resynchronization therapy is related to early left atrial volume reduction. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 1125-1135.	0.7	2
74	CETP, LIPC, and SCARB1 variants in individuals with extremely high high-density lipoprotein-cholesterol levels. <i>Scientific Reports</i> , 2019, 9, 10915.	1.6	11
75	Sex Differences in Long-Term Clinical Outcomes in Patients Hospitalized for Acute Heart Failure: A Report from the Korean Heart Failure Registry. <i>Journal of Women's Health</i> , 2019, 28, 1606-1613.	1.5	7
76	Artificial intelligence algorithm for predicting mortality of patients with acute heart failure. <i>PLoS ONE</i> , 2019, 14, e0219302.	1.1	84
77	Mutant Thr95Ile Transthyretin-Related Cardiac Amyloidosis With Polyneuropathy. <i>Circulation Journal</i> , 2019, 83, 2328.	0.7	0
78	KSHF Guidelines for the Management of Acute Heart Failure: Part II. Treatment of Acute Heart Failure. <i>Korean Circulation Journal</i> , 2019, 49, 22.	0.7	21
79	KSHF Guidelines for the Management of Acute Heart Failure: Part III. Specific Management of Acute Heart Failure According to the Etiology and Co-morbidity. <i>Korean Circulation Journal</i> , 2019, 49, 46.	0.7	12
80	KSHF Guidelines for the Management of Acute Heart Failure: Part I. Definition, Epidemiology and Diagnosis of Acute Heart Failure. <i>Korean Circulation Journal</i> , 2019, 49, 1.	0.7	29
81	Increased frequency of CD4+CD57+ senescent T cells in patients with newly diagnosed acute heart failure: exploring new pathogenic mechanisms with clinical relevance. <i>Scientific Reports</i> , 2019, 9, 12887.	1.6	29
82	PRavastatin Versus FLUVastatin After Statin Intolerance: The PRUV-Intolerance Study With Propensity Score Matching. <i>American Journal of Medicine</i> , 2019, 132, 1320-1326.e1.	0.6	4
83	Comparison of Characteristics and 3-Year Outcomes in Patients With Acute Heart Failure With Preserved, Mid-Range, and Reduced Ejection Fraction. <i>Circulation Journal</i> , 2019, 83, 347-356.	0.7	33
84	Association of Newly Developed Right Bundle Branch Block with Graft Rejection Following Heart Transplantation. <i>Yonsei Medical Journal</i> , 2019, 60, 423.	0.9	3
85	Characteristics and Safety of Cardiopulmonary Exercise Testing in Elderly Patients with Cardiovascular Diseases in Korea. <i>Yonsei Medical Journal</i> , 2019, 60, 547.	0.9	13
86	Statin and clinical outcomes of primary prevention in individuals aged >75 years: The SCOPE-75 study. <i>Atherosclerosis</i> , 2019, 284, 31-36.	0.4	27
87	Rivaroxaban in Patients with Heart Failure. <i>New England Journal of Medicine</i> , 2019, 380, 988-989.	13.9	0
88	Characteristics, Outcomes, and Treatment of Heart Failure With Improved Ejection Fraction. <i>Journal of the American Heart Association</i> , 2019, 8, e011077.	1.6	61
89	Beta-Blockers in Patients with Heart Failure with Preserved Ejection Fraction: Results from The Korea Acute Heart Failure (KorAHF) Registry. <i>Korean Circulation Journal</i> , 2019, 49, 238.	0.7	12
90	Unusual Case of Recurrent Pericardial Effusionâ€• Erdheim-Chester Disease â€•. <i>Circulation Journal</i> , 2019, 83, 1762.	0.7	2

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91	Chronic lymphocytic myocarditis confirmed by electrogram-guided endomyocardial biopsy. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 721-721.	0.5	1
92	β-blockers and 1-Year Postdischarge Mortality for Heart Failure and Reduced Ejection Fraction and Slow Discharge Heart Rate. <i>Journal of the American Heart Association</i> , 2019, 8, e011121.	1.6	12
93	Left Ventricular End-Systolic Volume Can Predict 1-Year Hierarchical Clinical Composite End Point in Patients with Cardiac Resynchronization Therapy. <i>Yonsei Medical Journal</i> , 2019, 60, 48.	0.9	8
94	Risk prediction for 30-day heart failure-specific readmission or death after discharge: Data from the Korean Acute Heart Failure (KorAHF) registry. <i>Journal of Cardiology</i> , 2019, 73, 108-113.	0.8	35
95	Large discrepancy between unobserved automated office blood pressure and ambulatory blood pressure in a high cardiovascular risk cohort. <i>Journal of Hypertension</i> , 2019, 37, 42-49.	0.3	21
96	Prognostic Effect of Guideline-Directed Therapy Is More Noticeable Early in the Course of Heart Failure. <i>Journal of Korean Medical Science</i> , 2019, 34, e133.	1.1	11
97	The mortality benefit of carvedilol versus bisoprolol in patients with heart failure with reduced ejection fraction. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 1030-1039.	0.7	13
98	The Korean Organ Transplant Registry (KOTRY): Second Official Adult Heart Transplant Report. <i>Korean Circulation Journal</i> , 2019, 49, 724.	0.7	20
99	Prognostic Implication of Ventricular Conduction Disturbance Pattern in Hospitalized Patients with Acute Heart Failure Syndrome. <i>Korean Circulation Journal</i> , 2019, 49, 602.	0.7	5
100	Effect of Niacin on Carotid Atherosclerosis in Patients at Low-Density Lipoprotein-Cholesterol Goal but High Lipoprotein (a) Level: a 2-Year Follow-Up Study. <i>Journal of Lipid and Atherosclerosis</i> , 2019, 8, 58.	1.1	3
101	Effects of angiotensin receptor blocker at discharge in patients with heart failure with reduced ejection fraction: Korean Acute Heart Failure (KorAHF) registry. <i>International Journal of Cardiology</i> , 2018, 257, 168-176.	0.8	10
102	Novel association between CDKAL1 and cholesterol efflux capacity: Replication after GWAS-based discovery. <i>Atherosclerosis</i> , 2018, 273, 21-27.	0.4	5
103	Temporal Trends of De Novo Malignancy Development After Heart Transplantation. <i>Journal of the American College of Cardiology</i> , 2018, 71, 40-49.	1.2	70
104	Assessment of clinical effect and treatment quality of immediate-release carvedilol-IR versus SLOW release carvedilol-SR in Heart Failure patients (SLOW-HF): study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 103.	0.7	4
105	Fate of Acute Heart Failure Patients With Mid-Range Ejection Fraction. <i>Circulation Journal</i> , 2018, 82, 2071-2078.	0.7	11
106	Predictors and Prognostic Value of Worsening Renal Function During Admission in HFpEF Versus HFrEF: Data From the KorAHF (Korean Acute Heart Failure) Registry. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	32
107	The Effect of Door-to-Diuretic Time on Clinical Outcomes in Patients With Acute Heart Failure. <i>JACC: Heart Failure</i> , 2018, 6, 286-294.	1.9	28
108	Outcomes of de novo and acute decompensated heart failure patients according to ejection fraction. <i>Heart</i> , 2018, 104, 525-532.	1.2	36

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109	Vitamin D supplements reduce depressive symptoms and cardiac events in heart failure patients with moderate to severe depressive symptoms. <i>European Journal of Cardiovascular Nursing</i> , 2018, 17, 207-216.	0.4	6
110	Association of non-alcoholic steatohepatitis with subclinical myocardial dysfunction in non-cirrhotic patients. <i>Journal of Hepatology</i> , 2018, 68, 764-772.	1.8	86
111	Medical costs in patients with heart failure after acute heart failure events: one-year follow-up study. <i>Journal of Medical Economics</i> , 2018, 21, 288-293.	1.0	6
112	The Association between Social Network Betweenness and Coronary Calcium: A Baseline Study of Patients with a High Risk of Cardiovascular Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 131-141.	0.9	6
113	Guideline-Directed Medical Therapy for Patients With Heart Failure With Midrange Ejection Fraction: A Patient-Pooled Analysis From the KorHF and KorAHF Registries. <i>Journal of the American Heart Association</i> , 2018, 7, e009806.	1.6	25
114	Need Assessment for Smartphone-Based Cardiac Telerehabilitation. <i>Healthcare Informatics Research</i> , 2018, 24, 283.	1.0	8
115	Nutritional risk index as a predictor of mortality in acutely decompensated heart failure. <i>PLoS ONE</i> , 2018, 13, e0209088.	1.1	15
116	Validation of the MAGGIC (Meta-Analysis Global Group in Chronic Heart Failure) heart failure risk score and the effect of adding natriuretic peptide for predicting mortality after discharge in hospitalized patients with heart failure. <i>PLoS ONE</i> , 2018, 13, e0206380.	1.1	40
117	Effect of fenofibrate in 1113 patients at low-density lipoprotein cholesterol goal but high triglyceride levels: Real-world results and factors associated with triglyceride reduction. <i>PLoS ONE</i> , 2018, 13, e0205006.	1.1	7
118	Effects of Widespread Inotrope Use in Acute Heart Failure Patients. <i>Journal of Clinical Medicine</i> , 2018, 7, 368.	1.0	6
119	Prognostic Significance of Left Axis Deviation in Acute Heart Failure Patients with Left Bundle branch block: an Analysis from the Korean Acute Heart Failure (KorAHF) Registry. <i>Korean Circulation Journal</i> , 2018, 48, 1002.	0.7	4
120	Variants of Lipolysis-Related Genes in Korean Patients with Very High Triglycerides. <i>Yonsei Medical Journal</i> , 2018, 59, 148.	0.9	8
121	Blood pressure level associated with lowest cardiovascular event in hypertensive diabetic patients. <i>Journal of Hypertension</i> , 2018, 36, 2434-2443.	0.3	5
122	Optimal Blood Pressure in Elderly Hypertensive Subjects: A Korean National Health Insurance Service Health Examinee Cohort Study. <i>American Journal of Hypertension</i> , 2018, 31, 1033-1041.	1.0	3
123	Usefulness of Left Ventricular Vortex Flow Analysis for Predicting Clinical Outcomes in Patients with Chronic Heart Failure: A Quantitative Vorticity Imaging Study Using Contrast Echocardiography. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 1951-1959.	0.7	15
124	Outcomes After Predischage Initiation of β -Blocker in Patients Hospitalized for Severe Decompensated Heart Failure Requiring Inotropic Therapy. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1145-1152.	0.8	7
125	Effect of renin-angiotensin system blockade in patients with severe renal insufficiency and heart failure. <i>International Journal of Cardiology</i> , 2018, 266, 180-186.	0.8	6
126	Palmitate and minimally-modified low-density lipoprotein cooperatively promote inflammatory responses in macrophages. <i>PLoS ONE</i> , 2018, 13, e0193649.	1.1	9

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127	The beneficial prognostic value of hemoconcentration is negatively affected by hyponatremia in acute decompensated heart failure: Data from the Korean Heart Failure (KorHF) Registry. <i>Journal of Cardiology</i> , 2017, 69, 790-796.	0.8	10
128	Efficacy of aspirin and statins in primary prevention of cardiovascular mortality in uncomplicated hypertensive participants. <i>Journal of Hypertension</i> , 2017, 35, S33-S40.	0.3	5
129	Contrast-enhanced T1 mapping-based extracellular volume fraction independently predicts clinical outcome in patients with non-ischemic dilated cardiomyopathy: a prospective cohort study. <i>European Radiology</i> , 2017, 27, 3924-3933.	2.3	44
130	Association of Morning Hypertension Subtype With Vascular Target Organ Damage and Central Hemodynamics. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	9
131	Reverse J-Curve Relationship Between On-Treatment Blood Pressure and Mortality in Patients With Heart Failure. <i>JACC: Heart Failure</i> , 2017, 5, 810-819.	1.9	68
132	Short and long-term prognostic value of hyponatremia in heart failure with preserved ejection fraction versus reduced ejection fraction: An analysis of the Korean Acute Heart Failure registry. <i>International Journal of Cardiology</i> , 2017, 248, 239-245.	0.8	26
133	Relation Between Blood Pressure and Clinical Outcome in Hypertensive Subjects With Previous Stroke. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	6
134	Effect of two lipid-lowering strategies on high-density lipoprotein function and some HDL-related proteins: a randomized clinical trial. <i>Lipids in Health and Disease</i> , 2017, 16, 49.	1.2	7
135	Healthcare Costs for Acute Hospitalized and Chronic Heart Failure in South Korea: A Multi-Center Retrospective Cohort Study. <i>Yonsei Medical Journal</i> , 2017, 58, 944.	0.9	9
136	Biopome Perforation at Superior Vena Cava Anastomosis Site in Transplanted Heart. <i>Korean Circulation Journal</i> , 2017, 47, 538.	0.7	2
137	Relation of Renal Function with Left Ventricular Systolic Function and NT-proBNP Level and Its Prognostic Implication in Heart Failure with Preserved versus Reduced Ejection Fraction: an analysis from the Korean Heart Failure (KorHF) Registry. <i>Korean Circulation Journal</i> , 2017, 47, 727.	0.7	10
138	Clinical Characteristics and Outcome of Acute Heart Failure in Korea: Results from the Korean Acute Heart Failure Registry (KorAHF). <i>Korean Circulation Journal</i> , 2017, 47, 341.	0.7	131
139	Initial Report of the Korean Organ Transplant Registry (KOTRY): Heart Transplantation. <i>Korean Circulation Journal</i> , 2017, 47, 868.	0.7	17
140	Gender Difference in the Prognostic Value of N-Terminal Pro-B Type Natriuretic Peptide in Patients With Heart Failure—A Report From the Korean Heart Failure Registry (KorHF). <i>Circulation Journal</i> , 2017, 81, 1329-1336.	0.7	22
141	Cardiotoxicity of trastuzumab in patients with HER2-positive gastric cancer. <i>Oncotarget</i> , 2017, 8, 61837-61845.	0.8	16
142	The Impact of Diabetes Mellitus on Vascular Biomarkers in Patients with End-Stage Renal Disease. <i>Yonsei Medical Journal</i> , 2017, 58, 75.	0.9	8
143	Rare and common variants of APOB and PCSK9 in Korean patients with extremely low low-density lipoprotein-cholesterol levels. <i>PLoS ONE</i> , 2017, 12, e0186446.	1.1	13
144	A huge thrombosed aneurysm of a saphenous vein graft leading to compression of cardiac structures: role of multimodality imaging. <i>Journal of Geriatric Cardiology</i> , 2017, 14, 536-537.	0.2	1

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145	Impact of the β_1 -adrenergic receptor polymorphism on tolerability and efficacy of bisoprolol therapy in Korean heart failure patients: association between β_1 -adrenergic receptor polymorphism and bisoprolol therapy in heart failure (ABBA) study. Korean Journal of Internal Medicine, 2016, 31, 277-287.	0.7	23
146	Fimasartan for independent reduction of blood pressure variability in mild-to-moderate hypertension. Drug Design, Development and Therapy, 2016, 10, 1573.	2.0	2
147	Lack of Superiority for Soluble ST2 over High Sensitive C-Reactive Protein in Predicting High Risk Coronary Artery Calcium Score in a Community Cohort. Yonsei Medical Journal, 2016, 57, 1347.	0.9	7
148	Post-Exercise Heart Rate Recovery Independently Predicts Clinical Outcome in Patients with Acute Decompensated Heart Failure. PLoS ONE, 2016, 11, e0154534.	1.1	10
149	The Effect of FLT1 Variant on Long-Term Cardiovascular Outcomes: Validation of a Locus Identified in a Previous Genome-Wide Association Study. PLoS ONE, 2016, 11, e0164705.	1.1	0
150	Cardiac Vein Accessibility According to Heart Diseases and Sex: Implications for Cardiac Resynchronization Therapy. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 513-521.	0.5	9
151	Association between retinal vein occlusion and risk of heart failure: A 12-year nationwide cohort study. International Journal of Cardiology, 2016, 217, 122-127.	0.8	13
152	Prognostic impact of preexisting hypertension and high systolic blood pressure at admission in patients hospitalized for systolic heart failure. Journal of Cardiology, 2016, 67, 418-423.	0.8	13
153	Evaluation of the Association Between Retinal Vein Occlusion and the Risk of Atrial Fibrillation Development: A 12-Year, Retrospective Nationwide Cohort Study. Scientific Reports, 2016, 6, 34708.	1.6	14
154	Retinal vein occlusion and the risk of acute myocardial infarction development: a 12-year nationwide cohort study. Scientific Reports, 2016, 6, 22351.	1.6	22
155	Clinic and Home Blood Pressure Lowering Effect of an Angiotensin Receptor Blocker, Fimasartan, in Postmenopausal Women with Hypertension. Medicine (United States), 2016, 95, e3764.	0.4	5
156	A Foreign Body Inside the Pulmonary Artery After Heart Transplantation. JACC: Cardiovascular Interventions, 2016, 9, 1191-1192.	1.1	1
157	Left Atrial Volume as a Predictor of Left Ventricular Functional Recovery in Patients With Dilated Cardiomyopathy and Absence of Delayed Enhancement in Cardiac Magnetic Resonance. Journal of Cardiac Failure, 2016, 22, 265-271.	0.7	13
158	Therapeutic effects of late outgrowth endothelial progenitor cells or mesenchymal stem cells derived from human umbilical cord blood on infarct repair. International Journal of Cardiology, 2016, 203, 498-507.	0.8	38
159	Statin Intensity and Clinical Outcome in Patients with Stable Coronary Artery Disease and Very Low LDL-Cholesterol. PLoS ONE, 2016, 11, e0166246.	1.1	9
160	Cardiopulmonary Exercise Test in Patients with Hypertension: Focused on Hypertensive Response to Exercise. Pulse, 2015, 3, 114-117.	0.9	4
161	Circulating Anti-Elastin Antibody Levels and Arterial Disease Characteristics: Associations with Arterial Stiffness and Atherosclerosis. Yonsei Medical Journal, 2015, 56, 1545.	0.9	3
162	Insulin Protects Cardiac Myocytes from Doxorubicin Toxicity by Sp1-Mediated Transactivation of Survivin. PLoS ONE, 2015, 10, e0135438.	1.1	40

#	ARTICLE	IF	CITATIONS
163	Prognostic value of hyponatremia in heart failure patients: an analysis of the Clinical Characteristics and Outcomes in the Relation with Serum Sodium Level in Asian Patients Hospitalized for Heart Failure (COAST) study. <i>Korean Journal of Internal Medicine</i> , 2015, 30, 460.	0.7	20
164	Associations between Genetic Variants and Angiographic Characteristics in Patients with Coronary Artery Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , 2015, 22, 363-371.	0.9	7
165	Association of Depressive Symptoms and Micronutrient Deficiency With Cardiac Event-free Survival in Patients With Heart Failure. <i>Journal of Cardiac Failure</i> , 2015, 21, 945-951.	0.7	23
166	Left atrial volume index is an independent predictor of hypertensive response to exercise in patients with hypertension. <i>Hypertension Research</i> , 2015, 38, 137-142.	1.5	11
167	Clinical benefit of spironolactone in patients with acute decompensated heart failure and severe renal dysfunction: Data from the Korean Heart Failure Registry. <i>American Heart Journal</i> , 2015, 169, 713-720.e3.	1.2	11
168	Watch out for the WATCHMAN:. <i>European Heart Journal</i> , 2015, 36, 1648-1648.	1.0	3
169	PPAR δ agonists inhibit inflammatory activation of macrophages through upregulation of β 2-defensin 1. <i>Atherosclerosis</i> , 2015, 240, 389-397.	0.4	21
170	Prognostic Factors in Hospitalization for Heart Failure in Asia. <i>Heart Failure Clinics</i> , 2015, 11, 543-550.	1.0	7
171	Undiagnosed diabetes is prevalent in younger adults and associated with a higher risk cardiometabolic profile compared to diagnosed diabetes. <i>American Heart Journal</i> , 2015, 170, 760-769.e2.	1.2	24
172	Medical Treatment of Acute Decompensated Heart Failure Syndrome. <i>Korean Journal of Medicine</i> , 2015, 88, 121.	0.1	2
173	An experimental approach to study the function of mitochondria in cardiomyopathy. <i>BMB Reports</i> , 2015, 48, 541-548.	1.1	3
174	Abstract 14937: Depressive Symptoms Were Not Associated With Cardiac Event-free Survival in Heart Failure Patients With Adequate Intake of Vitamin D. <i>Circulation</i> , 2015, 132, .	1.6	0
175	C-Reactive Protein Inhibits Survivin Expression via Akt/mTOR Pathway Downregulation by PTEN Expression in Cardiac Myocytes. <i>PLoS ONE</i> , 2014, 9, e98113.	1.1	14
176	Histological and Biochemical Comparisons between Right Atrium and Left Atrium in Patients with Mitral Valvular Atrial Fibrillation. <i>Korean Circulation Journal</i> , 2014, 44, 233.	0.7	18
177	Trends in Hospitalized Acute Myocardial Infarction Patients with Heart Failure in Korea at 1998 and 2008. <i>Journal of Korean Medical Science</i> , 2014, 29, 544.	1.1	6
178	Red Cell Distribution Width as an Independent Predictor of Exercise Intolerance and Ventilatory Inefficiency in Patients with Chronic Heart Failure. <i>Yonsei Medical Journal</i> , 2014, 55, 635.	0.9	6
179	Combination of a peroxisome proliferator-activated receptor- γ agonist and an angiotensin II receptor blocker attenuates myocardial fibrosis and dysfunction in type 2 diabetic rats. <i>Journal of Diabetes Investigation</i> , 2014, 5, 362-371.	1.1	16
180	Prognostic value of new-onset anemia as a marker of hemodilution in patients with acute decompensated heart failure and severe renal dysfunction. <i>Journal of Cardiology</i> , 2014, 64, 43-48.	0.8	9

#	ARTICLE	IF	CITATIONS
181	Detailed pathologic evaluation on endomyocardial biopsy provides long-term prognostic information in patients with acute myocarditis. <i>Cardiovascular Pathology</i> , 2014, 23, 139-144.	0.7	18
182	Authors reply: Estimated glomerular filtration rate by two equations and their relationship with metabolic syndrome. <i>Clinica Chimica Acta</i> , 2014, 437, 222-223.	0.5	0
183	Comparison of association of glomerular filtration rate with metabolic syndrome in a community-based population using the CKD-EPI and MDRD study equations. <i>Clinica Chimica Acta</i> , 2014, 429, 157-162.	0.5	7
184	Efficacy and Safety of 30-Mg Fimasartan for the Treatment of Patients With Mild to Moderate Hypertension: An 8-Week, Multicenter, Randomized, Double-Blind, Phase III Clinical Study. <i>Clinical Therapeutics</i> , 2014, 36, 1412-1421.	1.1	14
185	Usefulness of Blood Pressure Rise Prior to Exercise Stress Testing to Predict the Risk of Future Hypertension in Normotensive Korean Men. <i>American Journal of Cardiology</i> , 2014, 114, 1238-1242.	0.7	3
186	Perturbation of NCOA6 Leads to Dilated Cardiomyopathy. <i>Cell Reports</i> , 2014, 8, 991-998.	2.9	24
187	Comparison of pooled cohort risk equations and Framingham risk score for metabolic syndrome in a Korean community-based population. <i>International Journal of Cardiology</i> , 2014, 176, 1154-1155.	0.8	6
188	Effects of a comprehensive cardiac rehabilitation program in patients with coronary heart disease in Korea. <i>Australian Journal of Cancer Nursing</i> , 2014, 16, 476-482.	0.8	10
189	Factors affecting quality of life in Korean patients with chronic heart failure. <i>Japan Journal of Nursing Science</i> , 2014, 11, 54-64.	0.5	26
190	Effect of High-Dose Statin Loading on Biomarkers Related to Inflammation and Renal Injury in Patients Hospitalized With Acute Heart Failure. <i>Circulation Journal</i> , 2014, 78, 2447-2454.	0.7	9
191	Blocking the Receptor for Advanced Glycation End Product Activation Attenuates Autoimmune Myocarditis. <i>Circulation Journal</i> , 2014, 78, 1197-1205.	0.7	17
192	Abstract 17541: An Education Intervention Focused on Self-monitoring for Symptom and Sodium Intake Improves Adherence to the Low Sodium Diet and Health Outcome in Patients with Heart Failure. <i>Circulation</i> , 2014, 130, .	1.6	0
193	Learning needs of patients with heart failure a descriptive, exploratory study. <i>Journal of Clinical Nursing</i> , 2013, 22, 661-668.	1.4	13
194	Effect of partial fatty acid oxidation inhibition with trimetazidine on mortality and morbidity in heart failure: Results from an international multicentre retrospective cohort study. <i>International Journal of Cardiology</i> , 2013, 163, 320-325.	0.8	77
195	The CKD-EPI is more accurate in clinical outcome prediction than MDRD equation in acute heart failure: Data from the Korean Heart Failure (KorHF) Registry. <i>International Journal of Cardiology</i> , 2013, 167, 1084-1087.	0.8	20
196	Hemoconcentration is a good prognostic predictor for clinical outcomes in acute heart failure: Data from the Korean Heart Failure (KorHF) Registry. <i>International Journal of Cardiology</i> , 2013, 168, 4739-4743.	0.8	36
197	Association of serum proprotein convertase subtilisin/kexin type 9 with carotid intima media thickness in hypertensive subjects. <i>Metabolism: Clinical and Experimental</i> , 2013, 62, 845-850.	1.5	48
198	Adiponectin and progression of arterial stiffness in hypertensive patients. <i>International Journal of Cardiology</i> , 2013, 163, 316-319.	0.8	42

#	ARTICLE	IF	CITATIONS
199	Immunosenescent CD8 ⁺ T Cells and C-X-C Chemokine Receptor Type 3 Chemokines Are Increased in Human Hypertension. <i>Hypertension</i> , 2013, 62, 126-133.	1.3	229
200	Duodenal cancer after cardiac transplantation?. <i>Heart</i> , 2013, 99, 1304-1304.	1.2	1
201	Association between <i>CDH13</i> Variants and Cardiometabolic and Vascular Phenotypes in a Korean Population. <i>Yonsei Medical Journal</i> , 2013, 54, 1305.	0.9	11
202	Protective Effect of Survivin in Doxorubicin-Induced Cell Death in H9c2 Cardiac Myocytes. <i>Korean Circulation Journal</i> , 2013, 43, 400.	0.7	18
203	Comparison of arterial stiffness indices measured by the Colins and SphygmoCor systems. <i>Hypertension Research</i> , 2012, 35, 1180-1184.	1.5	14
204	Effect of Atorvastatin Monotherapy and Low-Dose Atorvastatin/Ezetimibe Combination on Fasting and Postprandial Triglycerides in Combined Hyperlipidemia. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2012, 17, 65-71.	1.0	21
205	Prognostic Value of Change in Red Cell Distribution Width 1 Month After Discharge in Acute Decompensated Heart Failure Patients. <i>Circulation Journal</i> , 2012, 76, 109-116.	0.7	31
206	Treatment Performance Measures Affect Clinical Outcomes in Patients With Acute Systolic Heart Failure. <i>Circulation Journal</i> , 2012, 76, 1151-1158.	0.7	53
207	Urinary ketone is associated with the heart failure severity. <i>Clinical Biochemistry</i> , 2012, 45, 1697-1699.	0.8	14
208	Endomyocardial Fibrosis: Evaluation With Myocardial Contrast Echocardiography and Magnetic Resonance Imaging. <i>Canadian Journal of Cardiology</i> , 2012, 28, 612.e11-612.e12.	0.8	3
209	Clinical implication of right bundle branch block in hospitalized patients with acute heart failure: Data from the Korean Heart Failure (KorHF) Registry. <i>International Journal of Cardiology</i> , 2012, 157, 416-418.	0.8	13
210	The relationship between insulin-like growth factor-1 and metabolic syndrome, independent of adiponectin. <i>Clinica Chimica Acta</i> , 2012, 413, 506-510.	0.5	27
211	Red blood cell distribution width predicts early mortality in patients with acute dyspnea. <i>Clinica Chimica Acta</i> , 2012, 413, 992-997.	0.5	34
212	Plasma phospholipid fatty acid composition and estimated desaturase activity in heart failure patients with metabolic syndrome. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2012, 51, 150-155.	0.6	7
213	Prognostic Estimation of Advanced Heart Failure With Low Left Ventricular Ejection Fraction and Wide QRS Interval. <i>Korean Circulation Journal</i> , 2012, 42, 659.	0.7	10
214	Plasma Adiponectin Concentration and Its Association with Metabolic Syndrome in Patients with Heart Failure. <i>Yonsei Medical Journal</i> , 2012, 53, 91.	0.9	17
215	Factors Affecting Medication Adherence in Patients with Chronic Heart Failure. <i>Daehan Gicho Ganho Jayeon Gwahag Hoeji</i> , 2012, 14, 193-202.	0.4	4
216	Cardiac Rehabilitation of Heart Failure. <i>Korean Journal of Medicine</i> , 2012, 82, 667.	0.1	1

#	ARTICLE	IF	CITATIONS
217	C-reactive protein induces p53-mediated cell cycle arrest in H9c2 cardiac myocytes. <i>Biochemical and Biophysical Research Communications</i> , 2011, 410, 525-530.	1.0	12
218	Clinical and Echocardiographic Findings of Newly Diagnosed Acute Decompensated Heart Failure in Elderly Patients. <i>Yonsei Medical Journal</i> , 2011, 52, 33.	0.9	5
219	Characteristics, Outcomes and Predictors of Long-Term Mortality for Patients Hospitalized for Acute Heart Failure: A Report From the Korean Heart Failure Registry. <i>Korean Circulation Journal</i> , 2011, 41, 363.	0.7	105
220	Comparative Efficacy and Safety Profile of Amlodipine 5 mg/Losartan 50 mg Fixed-Dose Combination and Amlodipine 10 mg Monotherapy in Hypertensive Patients Who Respond Poorly to Amlodipine 5 mg Monotherapy: An 8-Week, Multicenter, Randomized, Double-Blind Phase III Noninferiority Study. <i>Clinical Therapeutics</i> , 2011, 33, 1953-1963.	1.1	16
221	The Effects of Statin Monotherapy and Low-Dose Statin/Ezetimibe on Lipoprotein-Associated Phospholipase A ₂ . <i>Clinical Cardiology</i> , 2011, 34, 108-112.	0.7	18
222	Matrix metalloproteinase-1 induces cleavage of exogenous alphaB-crystallin transduced by a cell-penetrating peptide. <i>Journal of Cellular Biochemistry</i> , 2011, 112, 2454-2462.	1.2	1
223	¹ H nuclear magnetic resonance based metabolic urinary profiling of patients with ischemic heart failure. <i>Clinical Biochemistry</i> , 2011, 44, 293-299.	0.8	86
224	Vascular Endothelial Growth Factor, Soluble Fms-Like Tyrosine Kinase 1, and the Severity of Coronary Artery Disease. <i>Angiology</i> , 2011, 62, 176-183.	0.8	16
225	Augmentation Index Association With Reactive Hyperemia as Assessed by Peripheral Arterial Tonometry in Hypertension. <i>American Journal of Hypertension</i> , 2011, 24, 1234-1238.	1.0	29
226	Delayed Enhancement Magnetic Resonance Imaging Is a Significant Prognostic Factor in Patients With Non-Ischemic Cardiomyopathy. <i>Circulation Journal</i> , 2010, 74, 476-483.	0.7	25
227	Soluble Fms-Like Tyrosine Kinase-1 and the Progression of Carotid Intima-Media Thickness - 24-Month Follow-up Study -. <i>Circulation Journal</i> , 2010, 74, 2211-2215.	0.7	16
228	Association of Plasma Retinol-Binding Protein 4, Adiponectin, and High Molecular Weight Adiponectin with Insulin Resistance in Non-Diabetic Hypertensive Patients. <i>Yonsei Medical Journal</i> , 2010, 51, 375.	0.9	16
229	Effects of Atorvastatin 20 mg, Rosuvastatin 10 mg, and Atorvastatin/Ezetimibe 5 mg/5 mg on Lipoproteins and Glucose Metabolism. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2010, 15, 167-174.	1.0	35
230	Optimal pharmacologic approach to patients with hypertriglyceridemia and low high-density lipoprotein-cholesterol: Randomized comparison of fenofibrate 160mg and niacin 1500mg. <i>Atherosclerosis</i> , 2010, 213, 235-240.	0.4	21
231	High-dose versus low-dose losartan in patients with heart failure. <i>Lancet, The</i> , 2010, 375, 1079.	6.3	2
232	High-dose allopurinol in patients with stable angina pectoris. <i>Lancet, The</i> , 2010, 376, 1298.	6.3	0
233	Permanent Pacemaker for Syncope after Heart Transplantation with Bicaval Technique. <i>Yonsei Medical Journal</i> , 2009, 50, 588.	0.9	3
234	Cardiac fibroblasts require focal adhesion kinase for normal proliferation and migration. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2009, 296, H627-H638.	1.5	23

#	ARTICLE	IF	CITATIONS
235	Giant Right Coronary Aneurysm to Left Ventricular Fistula. <i>Circulation: Cardiovascular Imaging</i> , 2009, 2, e15-6.	1.3	3
236	Patterns of late gadolinium enhancement are associated with ventricular stiffness in patients with advanced non-ischaemic dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2009, 11, 573-580.	2.9	30
237	Relation Between Red Cell Distribution Width With Echocardiographic Parameters in Patients With Acute Heart Failure. <i>Journal of Cardiac Failure</i> , 2009, 15, 517-522.	0.7	58
238	Circulating IL-8 levels in heart failure patients with and without metabolic syndrome. <i>Clinica Chimica Acta</i> , 2009, 405, 139-142.	0.5	9
239	Recovery and recurrence of left ventricular systolic dysfunction in patients with idiopathic dilated cardiomyopathy. <i>Canadian Journal of Cardiology</i> , 2009, 25, e147-e150.	0.8	56
240	Plasma adiponectin and resistin levels as predictors of mortality in patients with acute myocardial infarction: data from infarction prognosis study registry. <i>Coronary Artery Disease</i> , 2009, 20, 33-39.	0.3	52
241	Value of Ventricular Stiffness Index and Ventriculoarterial Interaction in Patients With Nonischemic Dilated Cardiomyopathy. <i>Circulation Journal</i> , 2009, 73, 1683-1690.	0.7	19
242	Is albuminuria an indicator of myocardial dysfunction in diabetic patients without overt heart disease? A study with Doppler strain and strain rate imaging. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 448-452.	1.5	23
243	Thrombus aspiration during percutaneous coronary intervention. <i>Lancet, The</i> , 2008, 372, 1034.	6.3	1
244	Increased Plasma Aldosterone-to-Renin Ratio Is Associated with Impaired Left Ventricular Longitudinal Functional Reserve in Patients with Uncomplicated Hypertension. <i>Journal of the American Society of Echocardiography</i> , 2008, 21, 251-256.	1.2	12
245	Clopidogrel Treatment and the MEND-CABG II Trial. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 1021.	3.8	0
246	Chronic Cardiac Transplant Rejection. <i>Circulation</i> , 2008, 118, 885-886.	1.6	5
247	Diagnosis of Coronary Restenosis Using Coronary Flow Reserve Measurements Obtained Through Transthoracic Doppler Echocardiography. <i>Korean Circulation Journal</i> , 2008, 38, 325.	0.7	0
248	The Failing Heart. <i>New England Journal of Medicine</i> , 2007, 356, 2544-2546.	13.9	2
249	Use of Corticosteroids to Prevent Atrial Fibrillation After Cardiac Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2007, 298, 283.	3.8	2
250	Value of Echo-Doppler Derived Pulmonary Vascular Resistance, Net-Atrioventricular Compliance and Tricuspid Annular Velocity in Determining Exercise Capacity in Patients With Mitral Stenosis. <i>Circulation Journal</i> , 2007, 71, 1721-1727.	0.7	12
251	Protective effect of heat shock protein 27 using protein transduction domain-mediated delivery on ischemia/reperfusion heart injury. <i>Biochemical and Biophysical Research Communications</i> , 2007, 363, 399-404.	1.0	36
252	Serum retinol binding protein 4 levels are associated with serum adiponectin levels in non-diabetic, non-obese subjects with hypercholesterolemia. <i>Clinica Chimica Acta</i> , 2007, 378, 227-229.	0.5	12

#	ARTICLE	IF	CITATIONS
253	The VALIDD study. <i>Lancet</i> , The, 2007, 370, 931.	6.3	0
254	Association of the Gly82Ser polymorphism in the receptor for advanced glycation end products (RAGE) gene with circulating levels of soluble RAGE and inflammatory markers in nondiabetic and nonobese Koreans. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 199-205.	1.5	96
255	Comparison of Long-Term Outcome After Mitral Valve Replacement or Repeated Balloon Mitral Valvotomy in Patients With Restenosis After Previous Balloon Valvotomy. <i>American Journal of Cardiology</i> , 2007, 99, 1571-1574.	0.7	29
256	Prediction of Transmural Extent of Infarction with Contrast Echocardiographically Derived Index of Myocardial Blood Flow and Myocardial Blood Volume Fraction: Comparison with Contrast-enhanced Magnetic Resonance Imaging. <i>Journal of the American Society of Echocardiography</i> , 2006, 19, 1211-1219.	1.2	14
257	Abnormal Longitudinal Myocardial Functional Reserve Assessed by Exercise Tissue Doppler Echocardiography in Patients with Hypertrophic Cardiomyopathy. <i>Journal of the American Society of Echocardiography</i> , 2006, 19, 1314-1319.	1.2	37
258	Delayed Hyperenhancement Magnetic Resonance Imaging Is Useful in Predicting Functional Recovery of Nonischemic Left Ventricular Systolic Dysfunction. <i>Journal of Cardiac Failure</i> , 2006, 12, 93-99.	0.7	25
259	Comparison of Long-Term(Over 10 Years) Outcome of Percutaneous Mitral Balloon Valvuloplasty between Moderate and Severe Mitral Stenosis. <i>Korean Circulation Journal</i> , 2006, 36, 208.	0.7	0
260	Allopurinol modulates reactive oxygen species generation and Ca ²⁺ overload in ischemia-reperfused heart and hypoxia-reoxygenated cardiomyocytes. <i>European Journal of Pharmacology</i> , 2006, 535, 212-219.	1.7	68
261	Triphasic mitral inflow velocity with mid-diastolic flow: The presence of mid-diastolic mitral annular velocity indicates advanced diastolic dysfunction. <i>European Journal of Echocardiography</i> , 2006, 7, 16-21.	2.3	30
262	Integrins, membrane-type matrix metalloproteinases and ADAMs: Potential implications for cardiac remodeling. <i>Cardiovascular Research</i> , 2006, 69, 574-584.	1.8	66
263	Primary Idiopathic Chylopericardium Associated with Cervicomedial Cystic Hygroma. <i>Yonsei Medical Journal</i> , 2005, 46, 439.	0.9	19
264	Serial Assessment of Myocardial Properties Using Cyclic Variation of Integrated Backscatter in an Adriamycin-Induced Cardiomyopathy Rat Model. <i>Yonsei Medical Journal</i> , 2005, 46, 73.	0.9	5
265	The Utility of Multi-detector Row Spiral CT for Detection of Coronary Artery Stenoses. <i>Yonsei Medical Journal</i> , 2005, 46, 86.	0.9	21
266	Tissue Doppler-Derived Indices Predict Exercise Capacity in Patients With Apical Hypertrophic Cardiomyopathy. <i>Chest</i> , 2005, 128, 3428-3433.	0.4	24
267	A beneficial effect of simvastatin on DNA damage in 242T allele of the NADPH oxidase p22phox in hypercholesterolemic patients. <i>Clinica Chimica Acta</i> , 2005, 360, 46-51.	0.5	18
268	Can pro-brain natriuretic peptide be used as a noninvasive predictor of elevated left ventricular diastolic pressures in patients with normal systolic function?. <i>American Heart Journal</i> , 2005, 150, 1213-1219.	1.2	17
269	Antiproliferative mechanisms of raxofelast (IRFI-016) in H ₂ O ₂ -stimulated rat aortic smooth muscle cells. <i>European Journal of Pharmacology</i> , 2004, 484, 119-125.	1.7	8
270	Magnitude of left atrial V wave is the determinant of exercise capacity in patients with mitral stenosis. <i>American Journal of Cardiology</i> , 2004, 94, 243-245.	0.7	10

#	ARTICLE	IF	CITATIONS
271	Primary Cardiac Lymphoma Diagnosed by Transvenous Biopsy Under Transesophageal Echocardiographic Guidance and Treated with Systemic Chemotherapy. <i>Echocardiography</i> , 2003, 20, 101-103.	0.3	36
272	Pulmonary Venous Flow in Pure Mitral Stenosis and Sinus Rhythm - Does Pulmonary Hypertension Alter Pulmonary Venous Flow Velocity?. <i>Echocardiography</i> , 2003, 20, 129-135.	0.3	1
273	The cholesterol-lowering effect of plant sterol-containing beverage in hypercholesterolemic subjects with low cholesterol intake. <i>Nutrition Research</i> , 2003, 23, 489-496.	1.3	13
274	Effect of oral administration of testosterone on brachial arterial vasoreactivity in men with coronary artery disease. <i>American Journal of Cardiology</i> , 2002, 89, 862-864.	0.7	103
275	Isolated Noncompaction of the Ventricular Myocardium: Contrast Echocardiographic Findings and Review of the Literature. <i>Echocardiography</i> , 2002, 19, 153-156.	0.3	44
276	Relation of Vasodilator Response of the Brachial Artery to Inflammatory Markers in Patients with Coronary Artery Disease. <i>Echocardiography</i> , 2002, 19, 661-667.	0.3	20
277	Effects of left atrial compliance on left atrial pressure in pure mitral stenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2001, 52, 328-333.	0.7	23
278	Assessment of Elastic Properties of the Descending Thoracic Aorta By Transesophageal Echocardiography with Acoustic Quantification in Patients with a Stroke. <i>Echocardiography</i> , 2000, 17, 713-720.	0.3	6
279	Is the left atrial v wave the determinant of peak pulmonary artery pressure in patients with pure mitral stenosis?. <i>American Journal of Cardiology</i> , 2000, 85, 986-991.	0.7	32
280	Enhancement of Thrombolytic Therapy by Transcutaneous Ultrasound and Perfluorocarbon Exposed Sonicated Dextrose Albumin in Thrombotic Arterial Occlusion. <i>Sunhwan'gi</i> , 2000, 30, 621.	0.3	0
281	Clinical utility of harmonic imaging in the detection of right to left shunt through patent foramen ovale by transthoracic contrast echocardiography. <i>Sunhwan'gi</i> , 2000, 30, 433.	0.3	0
282	Enhanced detection of left atrial spontaneous echo contrast by transthoracic harmonic imaging in mitral stenosis. <i>Journal of the American Society of Echocardiography</i> , 2000, 13, 849-854.	1.2	7