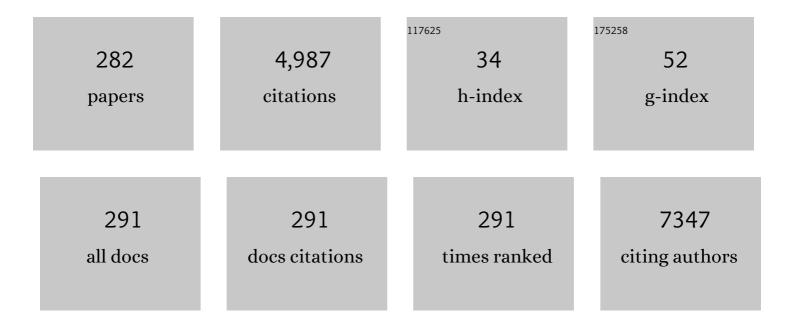
Seok-min Kang

List of Publications by Year in descending order

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#	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. American Journal of Roentgenology, 2022, 218, 454-461.	2.2	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. Stem Cell Research, 2022, 59, 102629.	0.7	2
3	The impact of cardiopulmonary exercise-derived scoring on prediction of cardio-cerebral outcome in hypertrophic cardiomyopathy. PLoS ONE, 2022, 17, e0259638.	2.5	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. European Heart Journal - Cardiovascular Pharmacotherapy, 2022, 8, 587-599.	3.0	4
5	Prevalence and prognosis of refractory hypertension diagnosed using ambulatory blood pressure measurements. Hypertension Research, 2022, 45, 1353-1362.	2.7	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). Stem Cell Research, 2022, 60, 102707.	0.7	1
7	Realâ€world eligibility for vericiguat in decompensated heart failure with reduced ejection fraction. ESC Heart Failure, 2022, 9, 1492-1495.	3.1	12
8	The Prescription Characteristics, Efficacy and Safety of Spironolactone in Real-World Patients With Acute Heart Failure Syndrome: A Prospective Nationwide Cohort Study. Frontiers in Cardiovascular Medicine, 2022, 9, 791446.	2.4	2
9	Prognostic Cardiac Magnetic Resonance Markers of Left Ventricular Involvement in Arrhythmogenic Cardiomyopathy for Predicting Heart Failure Outcomes. Journal of the American Heart Association, 2022, 11, e023167.	3.7	12
10	Determinants of left ventricular function improvement for cardiac resynchronization therapy candidates. ESC Heart Failure, 2022, 9, 283-292.	3.1	2
11	Prognostic Impact and Predictors of New-Onset Atrial Fibrillation in Heart Failure. Life, 2022, 12, 579.	2.4	1
12	Cancer Therapy-Related Cardiac Dysfunction in Patients Treated with a Combination of an Immune Checkpoint Inhibitor and Doxorubicin. Cancers, 2022, 14, 2320.	3.7	4
13	Impact of Cardiac Troponin Elevation on Mortality of Patients with Acute Heart Failure: Insights from the Korea Acute Heart Failure (KorAHF) Registry. Journal of Clinical Medicine, 2022, 11, 2800.	2.4	0
14	Factors associated with self-care behaviours among Koreans with heart failure. European Journal of Cardiovascular Nursing, 2021, 20, 64-70.	0.9	11
15	Randomized, Controlled Trial to Evaluate the Effect of Dapagliflozin on Left Ventricular Diastolic Function in Patients With Type 2 Diabetes Mellitus. Circulation, 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. European Journal of Cardiovascular Nursing, 2021, 20, 183-191.	0.9	5
17	Nlrp3, Csf3, and Edn1 in Macrophage Response to Saturated Fatty Acids and Modified Low-Density Lipoprotein. Korean Circulation Journal, 2021, 51, 68.	1.9	3
18	Nutrition Intervention Process for Heart Failure Patients according to Their Nutritional Problems. Clinical Nutrition Research, 2021, 10, 172.	1.2	1

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19	Post-transplant absolute lymphocyte count predicts early cytomegalovirus infection after heart transplantation. Scientific Reports, 2021, 11, 1426.	3.3	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. Journal of Korean Medical Science, 2021, 36, e252.	2.5	1
21	Statin Therapy in HIGH-Risk Individuals with NORMal Coronary Arteries: The HIGH-NORM Study. Journal of Atherosclerosis and Thrombosis, 2021, , .	2.0	1
22	Antihypertensive Drugs and the Risk of Cancer: A Nationwide Cohort Study. Journal of Clinical Medicine, 2021, 10, 771.	2.4	16
23	Office Blood Pressure Range and Cardiovascular Events in Patients With Hypertension: A Nationwide Cohort Study in South Korea. Journal of the American Heart Association, 2021, 10, e017890.	3.7	7
24	Disparities in Mortality and Cardiovascular Events by Income and Blood Pressure Levels Among Patients With Hypertension in South Korea. Journal of the American Heart Association, 2021, 10, e018446.	3.7	14
25	Cholesterol Efflux and Collateral Circulation in Chronic Total Coronary Occlusion: Effectâ€Circ Study. Journal of the American Heart Association, 2021, 10, e019060.	3.7	6
26	Escalation of liPid-IOwering therapy in patientS wiTh vascular disease receiving HIGH-intensity statins: the retrospective POST-HIGH study. Scientific Reports, 2021, 11, 8884.	3.3	1
27	Heart failure and atrial fibrillation: tachycardiaâ€mediated acute decompensation. ESC Heart Failure, 2021, 8, 2816-2825.	3.1	6
28	Common and differential effects of docosahexaenoic acid and eicosapentaenoic acid on helper T-cell responses and associated pathways. BMB Reports, 2021, 54, 278-283.	2.4	6
29	Deep-learning-based cardiovascular risk stratification using coronary artery calcium scores predicted from retinal photographs. The Lancet Digital Health, 2021, 3, e306-e316.	12.3	93
30	Apparent treatment-resistant hypertension among ambulatory hypertensive patients: a cross-sectional study from 13 general hospitals. Korean Journal of Internal Medicine, 2021, 36, 888-897.	1.7	3
31	Impact of preoperative renal replacement therapy on the clinical outcome of heart transplant patients. Scientific Reports, 2021, 11, 13398.	3.3	6
32	Clinical outcomes of a nurse-led post-discharge education program for heart-transplant recipients: A retrospective cohort study. Applied Nursing Research, 2021, 59, 151427.	2.2	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. International Journal of Radiation Oncology Biology Physics, 2021, 110, 473-481.	0.8	30
34	Predicting survival in heart failure: a risk score based on machine-learning and change point algorithm. Clinical Research in Cardiology, 2021, 110, 1321-1333.	3.3	4
35	Clinical evidence of initiating a very low dose of sacubitril/valsartan: a prospective observational analysis. Scientific Reports, 2021, 11, 16335.	3.3	12
36	Erdheim–Chester disease presenting as an intracardiac mass and pericardial effusion confirmed by biopsy: a case report. European Heart Journal - Case Reports, 2021, 5, ytab351.	0.6	2

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37	Impact of insulin therapy on the mortality of acute heart failure patients with diabetes mellitus. Cardiovascular Diabetology, 2021, 20, 180.	6.8	13
38	Establishment of a novel human iPSC line (YCMi003-A) from a patient with dilated cardiomyopathy carrying genetic variant LMNA p.Asp364His. Stem Cell Research, 2021, 56, 102508.	0.7	2
39	Effect of angiotensin receptor blockers on the development of cancer: A nationwide cohort study in korea. Journal of Clinical Hypertension, 2021, 23, 879-887.	2.0	7
40	Heart Failure Statistics in Korea, 2020: A Report from the Korean Society of Heart Failure. International Journal of Heart Failure, 2021, 3, 224.	2.7	59
41	Cardiac Rehabilitation in Heart Failure. International Journal of Heart Failure, 2021, 3, 1.	2.7	17
42	Sodium-glucose Co-transporter 2 Inhibitors: a New Path for Heart Failure Treatment. Korean Circulation Journal, 2021, 51, 399.	1.9	9
43	Association of muscular fitness with rehospitalization for heart failure with reduced ejection fraction. Clinical Cardiology, 2021, 44, 244-251.	1.8	8
44	Prognostic Value of Leg Muscle Strength in Acute Heart Failure Syndrome. Medicine and Science in Sports and Exercise, 2021, 53, 19-25.	0.4	7
45	Relationship between Retinal nerve Fiber Layer Defects and Coronary Artery Calcium Score in Patients at Risk for Cardiovascular Disease. Cardiovascular Prevention and Pharmacotherapy, 2021, 3, 95.	0.1	Ο
46	Comparison of the Association Between Arterial Stiffness Indices and Heart Failure in Patients With High Cardiovascular Risk: A Retrospective Study. Frontiers in Cardiovascular Medicine, 2021, 8, 782849.	2.4	5
47	Angiotensin receptor-neprilysin inhibitor in patients with heart failure and chronic kidney disease. Kidney Research and Clinical Practice, 2021, 40, 555-565.	2.2	8
48	LncRNA HSPA7 in human atherosclerotic plaques sponges miR-223 and promotes the proinflammatory vascular smooth muscle cell transition. Experimental and Molecular Medicine, 2021, 53, 1842-1849.	7.7	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-Labeled Pilot Clinical Study. Frontiers in Cardiovascular Medicine, 2021, 8, 765081.	2.4	0
50	Coronary artery bypass graft versus percutaneous coronary intervention in acute heart failure. Heart, 2020, 106, 50-57.	2.9	11
51	Characteristics and outcomes of HFpEF with declining ejection fraction. Clinical Research in Cardiology, 2020, 109, 225-234.	3.3	20
52	Atorvastatin protects cardiomyocyte from doxorubicin toxicity by modulating survivin expression through FOXO1 inhibition. Journal of Molecular and Cellular Cardiology, 2020, 138, 244-255.	1.9	26
53	Blood pressure levels and cardiovascular risk according to age in patients with diabetes mellitus: a nationwide population-based cohort study. Cardiovascular Diabetology, 2020, 19, 181.	6.8	8
54	Role of Cardiac Computed Tomography for Etiology Evaluation of Newly Diagnosed Heart Failure with Reduced Ejection Fraction. Journal of Clinical Medicine, 2020, 9, 2270.	2.4	9

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55	ls risk stratification with the Larissa Heart Failure Risk Score useful in Japanese acute heart failure patients?. International Journal of Cardiology, 2020, 307, 125-126.	1.7	0
56	Prevalence and prognosis of the 2018 vs 2008 AHA definitions of apparent treatmentâ€resistant hypertension in highâ€risk hypertension patients. Journal of Clinical Hypertension, 2020, 22, 2093-2102.	2.0	11
57	The role of sacubitril/valsartan in the management of cardiac resynchronization therapy nonâ€responders: a retrospective analysis. ESC Heart Failure, 2020, 7, 4404-4407.	3.1	16
58	Increased aortic augmentation index is associated with reduced exercise capacity after heart transplantation. Journal of Hypertension, 2020, 38, 1777-1785.	0.5	1
59	Impact of diabetes mellitus on mortality in patients with acute heart failure: a prospective cohort study. Cardiovascular Diabetology, 2020, 19, 49.	6.8	18
60	Guideline-directed therapy at discharge in patients with heart failure and atrial fibrillation. Heart, 2020, 106, 292-298.	2.9	12
61	Guideline-directed medical therapy in elderly patients with heart failure with reduced ejection fraction: a cohort study. BMJ Open, 2020, 10, e030514.	1.9	31
62	Sacubitril/valsartan in patients with heart failure with reduced ejection fraction with endâ€stage of renal disease. ESC Heart Failure, 2020, 7, 1125-1129.	3.1	46
63	Management and Prognosis of Heart Failure in Octogenarians: Final Report from the KorAHF Registry. Journal of Clinical Medicine, 2020, 9, 501.	2.4	5
64	Response to beta-blockers and natriuretic peptide level in acute heart failure: analysis of data from the Korean acute heart failure registry. Clinical Research in Cardiology, 2020, 110, 1392-1403.	3.3	1
65	Cardiovascular disease burden in adult patients with cancer: An 11-year nationwide population-based cohort study. International Journal of Cardiology, 2020, 317, 167-173.	1.7	25
66	Neutrophil-Lymphocyte Ratio in Patients with Acute Heart Failure Predicts In-Hospital and Long-Term Mortality. Journal of Clinical Medicine, 2020, 9, 557.	2.4	43
67	Admission Hyperglycemia as a Predictor of Mortality in Acute Heart Failure: Comparison between the Diabetics and Non-Diabetics. Journal of Clinical Medicine, 2020, 9, 149.	2.4	13
68	Gender difference in the impact of Ischaemic heart disease on heart failure. European Journal of Clinical Investigation, 2020, 50, e13232.	3.4	4
69	J-curve relationship between corrected QT interval and mortality in acute heart failure patients. Korean Journal of Internal Medicine, 2020, 35, 1371-1384.	1.7	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. International Journal of Heart Failure, 2020, 2, 121.	2.7	1
71	Beta-blocker Therapy at Discharge in Patients with Acute Heart Failure and Atrial Fibrillation. Journal of Korean Medical Science, 2020, 35, e278.	2.5	4
72	Implantable Cardioverter-defibrillator Utilization and Its Outcomes in Korea: Data from Korean Acute Heart Failure Registry. Journal of Korean Medical Science, 2020, 35, e397.	2.5	2

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73	Left ventricular response after cardiac resynchronization therapy is related to early left atrial volume reduction. Korean Journal of Internal Medicine, 2020, 35, 1125-1135.	1.7	2
74	CETP, LIPC, and SCARB1 variants in individuals with extremely high high-density lipoprotein-cholesterol levels. Scientific Reports, 2019, 9, 10915.	3.3	11
75	Sex Differences in Long-Term Clinical Outcomes in Patients Hospitalized for Acute Heart Failure: A Report from the Korean Heart Failure Registry. Journal of Women's Health, 2019, 28, 1606-1613.	3.3	7
76	Artificial intelligence algorithm for predicting mortality of patients with acute heart failure. PLoS ONE, 2019, 14, e0219302.	2.5	84
77	Mutant Thr95Ile Transthyretin-Related Cardiac Amyloidosis With Polyneuropathy. Circulation Journal, 2019, 83, 2328.	1.6	0
78	KSHF Guidelines for the Management of Acute Heart Failure: Part II. Treatment of Acute Heart Failure. Korean Circulation Journal, 2019, 49, 22.	1.9	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. Korean Circulation Journal, 2019, 49, 46.	1.9	12
80	KSHF Guidelines for the Management of Acute Heart Failure: Part I. Definition, Epidemiology and Diagnosis of Acute Heart Failure. Korean Circulation Journal, 2019, 49, 1.	1.9	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. Scientific Reports, 2019, 9, 12887.	3.3	29
82	PRavastatin Versus FlUVastatin After Statin Intolerance: The PRUV-Intolerance Study With Propensity Score Matching. American Journal of Medicine, 2019, 132, 1320-1326.e1.	1.5	4
83	Comparison of Characteristics and 3-Year Outcomes in Patients With Acute Heart Failure With Preserved, Mid-Range, and Reduced Ejection Fraction. Circulation Journal, 2019, 83, 347-356.	1.6	33
84	Association of Newly Developed Right Bundle Branch Block with Graft Rejection Following Heart Transplantation. Yonsei Medical Journal, 2019, 60, 423.	2.2	3
85	Characteristics and Safety of Cardiopulmonary Exercise Testing in Elderly Patients with Cardiovascular Diseases in Korea. Yonsei Medical Journal, 2019, 60, 547.	2.2	13
86	Statin and clinical outcomes of primary prevention in individuals aged >75†years: The SCOPE-75 study. Atherosclerosis, 2019, 284, 31-36.	0.8	27
87	Rivaroxaban in Patients with Heart Failure. New England Journal of Medicine, 2019, 380, 988-989.	27.0	0
88	Characteristics, Outcomes, and Treatment of Heart Failure With Improved Ejection Fraction. Journal of the American Heart Association, 2019, 8, e011077.	3.7	61
89	Beta-Blockers in Patients with Heart Failure with Preserved Ejection Fraction: Results from The Korea Acute Heart Failure (KorAHF) Registry. Korean Circulation Journal, 2019, 49, 238.	1.9	12
90	Unusual Case of Recurrent Pericardial Effusion ― Erdheim-Chester Disease ―. Circulation Journal, 2019, 83, 1762.	1.6	2

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91	Chronic lymphocytic myocarditis confirmed by electrogram-guided endomyocardial biopsy. European Heart Journal Cardiovascular Imaging, 2019, 20, 721-721.	1.2	1
92	βâ€Blockers and 1‥ear Postdischarge Mortality for Heart Failure and Reduced Ejection Fraction and Slow Discharge Heart Rate. Journal of the American Heart Association, 2019, 8, e011121.	3.7	12
93	Left Ventricular End-Systolic Volume Can Predict 1-Year Hierarchical Clinical Composite End Point in Patients with Cardiac Resynchronization Therapy. Yonsei Medical Journal, 2019, 60, 48.	2.2	8
94	Risk prediction for 30-day heart failure-specific readmission or death after discharge: Data from the Korean Acute Heart Failure (KorAHF) registry. Journal of Cardiology, 2019, 73, 108-113.	1.9	35
95	Large discrepancy between unobserved automated office blood pressure and ambulatory blood pressure in a high cardiovascular risk cohort. Journal of Hypertension, 2019, 37, 42-49.	0.5	21
96	Prognostic Effect of Guideline-Directed Therapy Is More Noticeable Early in the Course of Heart Failure. Journal of Korean Medical Science, 2019, 34, e133.	2.5	11
97	The mortality benefit of carvedilol versus bisoprolol in patients with heart failure with reduced ejection fraction. Korean Journal of Internal Medicine, 2019, 34, 1030-1039.	1.7	13
98	The Korean Organ Transplant Registry (KOTRY): Second Official Adult Heart Transplant Report. Korean Circulation Journal, 2019, 49, 724.	1.9	20
99	Prognostic Implication of Ventricular Conduction Disturbance Pattern in Hospitalized Patients with Acute Heart Failure Syndrome. Korean Circulation Journal, 2019, 49, 602.	1.9	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. Journal of Lipid and Atherosclerosis, 2019, 8, 58.	3.5	3
101	Effects of angiotensin receptor blocker at discharge in patients with heart failure with reduced ejection fraction: Korean Acute Heart Failure (KorAHF) registry. International Journal of Cardiology, 2018, 257, 168-176.	1.7	10
102	Novel association between CDKAL1 and cholesterol efflux capacity: Replication after GWAS-based discovery. Atherosclerosis, 2018, 273, 21-27.	0.8	5
103	Temporal Trends of De Novo Malignancy Development After Heart Transplantation. Journal of the American College of Cardiology, 2018, 71, 40-49.	2.8	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. Trials, 2018, 19, 103.	1.6	4
105	Fate of Acute Heart Failure Patients With Mid-Range Ejection Fraction. Circulation Journal, 2018, 82, 2071-2078.	1.6	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. Journal of the American Heart Association, 2018, 7, .	3.7	32
107	The Effect of Door-to-Diuretic Time on Clinical Outcomes in PatientsÂWithÂAcute Heart Failure. JACC: Heart Failure, 2018, 6, 286-294.	4.1	28
108	Outcomes of de novo and acute decompensated heart failure patients according to ejection fraction. Heart, 2018, 104, 525-532.	2.9	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. European Journal of Cardiovascular Nursing, 2018, 17, 207-216.	0.9	6
110	Association of non-alcoholic steatohepatitis with subclinical myocardial dysfunction in non-cirrhotic patients. Journal of Hepatology, 2018, 68, 764-772.	3.7	86
111	Medical costs in patients with heart failure after acute heart failure events: one-year follow-up study. Journal of Medical Economics, 2018, 21, 288-293.	2.1	6
112	The Association between Social Network Betweenness and Coronary Calcium: A Baseline Study of Patients with a High Risk of Cardiovascular Disease. Journal of Atherosclerosis and Thrombosis, 2018, 25, 131-141.	2.0	6
113	Guidelineâ€Directed Medical Therapy for Patients With Heart Failure With Midrange Ejection Fraction: A Patientâ€Pooled Analysis From the KorHF and KorAHF Registries. Journal of the American Heart Association, 2018, 7, e009806.	3.7	25
114	Need Assessment for Smartphone-Based Cardiac Telerehabilitation. Healthcare Informatics Research, 2018, 24, 283.	1.9	8
115	Nutritional risk index as a predictor of mortality in acutely decompensated heart failure. PLoS ONE, 2018, 13, e0209088.	2.5	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. PLoS ONE, 2018, 13, e0206380.	2.5	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. PLoS ONE, 2018, 13, e0205006.	2.5	7
118	Effects of Widespread Inotrope Use in Acute Heart Failure Patients. Journal of Clinical Medicine, 2018, 7, 368.	2.4	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. Korean Circulation Journal, 2018, 48, 1002.	1.9	4
120	Variants of Lipolysis-Related Genes in Korean Patients with Very High Triglycerides. Yonsei Medical Journal, 2018, 59, 148.	2.2	8
121	Blood pressure level associated with lowest cardiovascular event in hypertensive diabetic patients. Journal of Hypertension, 2018, 36, 2434-2443.	0.5	5
122	Optimal Blood Pressure in Elderly Hypertensive Subjects: A Korean National Health Insurance Service Health Examinee Cohort Study. American Journal of Hypertension, 2018, 31, 1033-1041.	2.0	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. Ultrasound in Medicine and Biology, 2018, 44, 1951-1959.	1.5	15
124	Outcomes After Predischarge Initiation of β-Blocker in Patients Hospitalized for Severe Decompensated Heart Failure Requiring Inotropic Therapy. Canadian Journal of Cardiology, 2018, 34, 1145-1152.	1.7	7
125	Effect of renin-angiotensin system blockade in patients with severe renal insufficiency and heart failure. International Journal of Cardiology, 2018, 266, 180-186.	1.7	6
126	Palmitate and minimally-modified low-density lipoprotein cooperatively promote inflammatory responses in macrophages. PLoS ONE, 2018, 13, e0193649.	2.5	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. Journal of Cardiology, 2017, 69, 790-796.	1.9	10
128	Efficacy of aspirin and statins in primary prevention of cardiovascular mortality in uncomplicated hypertensive participants. Journal of Hypertension, 2017, 35, S33-S40.	0.5	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. European Radiology, 2017, 27, 3924-3933.	4.5	44
130	Association of Morning Hypertension Subtype With Vascular Target Organ Damage and Central Hemodynamics. Journal of the American Heart Association, 2017, 6, .	3.7	9
131	Reverse J-Curve Relationship Between On-Treatment Blood Pressure and Mortality in Patients With Heart Failure. JACC: Heart Failure, 2017, 5, 810-819.	4.1	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. International Journal of Cardiology, 2017, 248, 239-245.	1.7	26
133	Relation Between Blood Pressure and Clinical Outcome in Hypertensive Subjects With Previous Stroke. Journal of the American Heart Association, 2017, 6, .	3.7	6
134	Effect of two lipid-lowering strategies on high-density lipoprotein function and some HDL-related proteins: a randomized clinical trial. Lipids in Health and Disease, 2017, 16, 49.	3.0	7
135	Healthcare Costs for Acute Hospitalized and Chronic Heart Failure in South Korea: A Multi-Center Retrospective Cohort Study. Yonsei Medical Journal, 2017, 58, 944.	2.2	9
136	Bioptome Perforation at Superior Vena Cava Anastomosis Site in Transplanted Heart. Korean Circulation Journal, 2017, 47, 538.	1.9	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. Korean Circulation Journal, 2017, 47, 727.	1.9	10
138	Clinical Characteristics and Outcome of Acute Heart Failure in Korea: Results from the Korean Acute Heart Failure Registry (KorAHF). Korean Circulation Journal, 2017, 47, 341.	1.9	131
139	Initial Report of the Korean Organ Transplant Registry (KOTRY): Heart Transplantation. Korean Circulation Journal, 2017, 47, 868.	1.9	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) ―. Circulation Journal, 2017, 81, 1329-1336.	1.6	22
141	Cardiotoxicity of trastuzumab in patients with HER2-positive gastric cancer. Oncotarget, 2017, 8, 61837-61845.	1.8	16
142	The Impact of Diabetes Mellitus on Vascular Biomarkers in Patients with End-Stage Renal Disease. Yonsei Medical Journal, 2017, 58, 75.	2.2	8
143	Rare and common variants of APOB and PCSK9 in Korean patients with extremely low low-density lipoprotein-cholesterol levels. PLoS ONE, 2017, 12, e0186446.	2.5	13
144	A huge thrombosed aneurysm of a saphenous vein graft leading to compression of cardiac structures: role of multimodality imaging. Journal of Geriatric Cardiology, 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 adrenergic receptor polymorphism and bisoprolol therapy in heart failure (ABBA) study. Korean Journal of Internal Medicine, 2016, 31, 277-287.	1.7	23
146	Fimasartan for independent reduction of blood pressure variability in mild-to-moderate hypertension. Drug Design, Development and Therapy, 2016, 10, 1573.	4.3	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.	2.2	7
148	Post-Exercise Heart Rate Recovery Independently Predicts Clinical Outcome in Patients with Acute Decompensated Heart Failure. PLoS ONE, 2016, 11, e0154534.	2.5	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.	2.5	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.	1.2	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.	1.7	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.	1.9	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.	3.3	14
154	Retinal vein occlusion and the risk of acute myocardial infarction development: a 12-year nationwide cohort study. Scientific Reports, 2016, 6, 22351.	3.3	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.	1.0	5
156	A Foreign Body Inside the Pulmonary Artery After Heart Transplantation. JACC: Cardiovascular Interventions, 2016, 9, 1191-1192.	2.9	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.	1.7	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.	1.7	38
159	Statin Intensity and Clinical Outcome in Patients with Stable Coronary Artery Disease and Very Low LDL-Cholesterol. PLoS ONE, 2016, 11, e0166246.	2.5	9
160	Cardiopulmonary Exercise Test in Patients with Hypertension: Focused on Hypertensive Response to Exercise. Pulse, 2015, 3, 114-117.	1.9	4
161	Circulating Anti-Elastin Antibody Levels and Arterial Disease Characteristics: Associations with Arterial Stiffness and Atherosclerosis. Yonsei Medical Journal, 2015, 56, 1545.	2.2	3
162	Insulin Protects Cardiac Myocytes from Doxorubicin Toxicity by Sp1-Mediated Transactivation of Survivin. PLoS ONE, 2015, 10, e0135438.	2.5	40

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