

Dong-Ju Choi

List of Publications by Year in descending order

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Version: 2024-02-01

174
papers

3,282
citations

159358

30
h-index

214527

47
g-index

179
all docs

179
docs citations

179
times ranked

4151
citing authors

#	ARTICLE	IF	CITATIONS
1	A multicentre cohort study of acute heart failure syndromes in Korea: rationale, design, and interim observations of the Korean Acute Heart Failure (<scp>KorAHF</scp>) registry. <i>European Journal of Heart Failure</i> , 2014, 16, 700-708.	2.9	145
2	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
3	Precipitating factors and 90-day outcome of acute heart failure: a report from the intercontinental <scp>GREAT</scp> registry. <i>European Journal of Heart Failure</i> , 2017, 19, 201-208.	2.9	126
4	Prognostic value of NT-proBNP in heart failure with preserved versus reduced EF. <i>Heart</i> , 2015, 101, 1881-1888.	1.2	113
5	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
6	Baseline characteristics of patients with heart failure with preserved ejection fraction in the EMPEROR-Preserved trial. <i>European Journal of Heart Failure</i> , 2020, 22, 2383-2392.	2.9	93
7	Heart failure oral therapies at discharge are associated with better outcome in acute heart failure: a propensity-score matched study. <i>European Journal of Heart Failure</i> , 2018, 20, 345-354.	2.9	92
8	Artificial intelligence algorithm for predicting mortality of patients with acute heart failure. <i>PLoS ONE</i> , 2019, 14, e0219302.	1.1	84
9	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
10	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
11	Artificial intelligence for the diagnosis of heart failure. <i>Npj Digital Medicine</i> , 2020, 3, 54.	5.7	60
12	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
13	Korean Guidelines for Diagnosis and Management of Chronic Heart Failure. <i>Korean Circulation Journal</i> , 2017, 47, 555.	0.7	56
14	The 24-Month Prognosis of Patients With Positive or Intermediate Results in the Intracoronary Ergonovine Provocation Test. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 914-923.	1.1	54
15	Treatment Performance Measures Affect Clinical Outcomes in Patients With Acute Systolic Heart Failure. <i>Circulation Journal</i> , 2012, 76, 1151-1158.	0.7	53
16	Clinical presentation and outcome by age categories in acute heart failure: results from an international observational cohort. <i>European Journal of Heart Failure</i> , 2015, 17, 1114-1123.	2.9	49
17	The association of long-term outcome and biological sex in patients with acute heart failure from different geographic regions. <i>European Heart Journal</i> , 2020, 41, 1357-1364.	1.0	47
18	The effect of intravenous administration of erythropoietin on the infarct size in primary percutaneous coronary intervention. <i>International Journal of Cardiology</i> , 2011, 149, 216-220.	0.8	45

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19	Focused Update of 2016 Korean Society of Heart Failure Guidelines for the Management of Chronic Heart Failure. <i>International Journal of Heart Failure</i> , 2019, 1, 4.	0.9	45
20	Risk of stroke in congestive heart failure with and without atrial fibrillation. <i>International Journal of Cardiology</i> , 2017, 248, 182-187.	0.8	43
21	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
22	The prognostic value of arterial blood gas analysis in high-risk acute heart failure patients: an analysis of the Korean Heart Failure (<sc>KorHF</sc>) registry. <i>European Journal of Heart Failure</i> , 2015, 17, 601-611.	2.9	40
23	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
24	Impact of atrial fibrillation in patients with heart failure and reduced, mid-range or preserved ejection fraction. <i>Heart</i> , 2020, 106, 1160-1168.	1.2	38
25	Current Status and Characteristics of Hypertension Control in Community Resident Elderly Korean People: Data from a Korean Longitudinal Study on Health and Aging (KLoSHa Study). <i>Hypertension Research</i> , 2008, 31, 97-105.	1.5	36
26	Outcomes of de novo and acute decompensated heart failure patients according to ejection fraction. <i>Heart</i> , 2018, 104, 525-532.	1.2	36
27	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
28	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
29	SURvey of Guideline Adherence for Treatment of Systolic Heart Failure in Real World (SUGAR): A Multi-Center, Retrospective, Observational Study. <i>PLoS ONE</i> , 2014, 9, e86596.	1.1	33
30	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
31	Short- and long-term outcomes depending on electrical dyssynchrony markers in patients presenting with acute heart failure. <i>American Heart Journal</i> , 2013, 165, 57-64.e2.	1.2	31
32	Prognostic Value of C-Reactive Protein as an Inflammatory and N-Terminal Probrain Natriuretic Peptide as a Neurohumoral Marker in Acute Heart Failure (from the Korean Heart Failure Registry). <i>American Journal of Cardiology</i> , 2014, 113, 511-517.	0.7	31
33	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
34	Influence of Second- and Third-Degree Heart Block on 30-Day Outcome Following Acute Myocardial Infarction in the Drug-Eluting Stent Era. <i>American Journal of Cardiology</i> , 2014, 114, 1658-1662.	0.7	30
35	Current Status and Characteristics of Hypertension Treatment by Primary Physicians in Korea: Data from Korean Epidemiology Study on Hypertension (KEY Study). <i>American Journal of Hypertension</i> , 2008, 21, 884-889.	1.0	29
36	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

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37	The effects of erythropoiesis stimulating therapy for anemia in chronic heart failure: A meta-analysis of randomized clinical trials. <i>International Journal of Cardiology</i> , 2016, 218, 12-22.	0.8	28
38	Cigarette Smoking Does Not Enhance Clopidogrel Responsiveness After Adjusting VerifyNow P2Y12 Reaction Unit for the Influence of Hemoglobin Level. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1680-1690.	1.1	28
39	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
40	Association between hypo- and hyperkalemia and outcome in acute heart failure patients: the role of medications. <i>Clinical Research in Cardiology</i> , 2018, 107, 214-221.	1.5	28
41	Current status of heart failure: global and Korea. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 487-497.	0.7	27
42	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
43	Efficacy and Tolerability of Once-Daily Oral Fimasartan 20 to 240 mg/d in Korean Patients with Hypertension: Findings from Two Phase II, Randomized, Double-Blind, Placebo-Controlled Studies. <i>Clinical Therapeutics</i> , 2012, 34, 1273-1289.	1.1	25
44	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
45	Different Influences of Hematocrit on the Results of Two Point-Of-Care Platelet Function Tests, the VerifyNow Assay and Multiple Electrode Platelet Aggregometry. <i>PLoS ONE</i> , 2014, 9, e114053.	1.1	24
46	Impact of the β_2 -1 adrenergic receptor polymorphism on tolerability and efficacy of bisoprolol therapy in Korean heart failure patients: association between β_2 adrenergic receptor polymorphism and bisoprolol therapy in heart failure (ABBA) study. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 277-287.	0.7	23
47	Incremental prognostic value of sequential imaging of single-photon emission computed tomography and coronary computed tomography angiography in patients with suspected coronary artery disease. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 878-885.	0.5	22
48	Increased epicardial adipose tissue thickness is a predictor of new-onset diabetes mellitus in patients with coronary artery disease treated with high-intensity statins. <i>Cardiovascular Diabetology</i> , 2018, 17, 10.	2.7	22
49	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
50	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
51	Characteristics and outcomes of HFpEF with declining ejection fraction. <i>Clinical Research in Cardiology</i> , 2020, 109, 225-234.	1.5	20
52	Intravascular Ultrasound and Angiographic Predictors of In-Stent Restenosis of Chronic Total Occlusion Lesions. <i>PLoS ONE</i> , 2015, 10, e0140421.	1.1	20
53	Comparison of 2-year mortality according to obesity in stabilized patients with type 2 diabetes mellitus after acute myocardial infarction: results from the DIAMOND prospective cohort registry. <i>Cardiovascular Diabetology</i> , 2015, 14, 141.	2.7	19
54	Clinical outcome according to spasm type of single coronary artery provoked by intracoronary ergonovine tests in patients without significant organic stenosis. <i>International Journal of Cardiology</i> , 2018, 252, 6-12.	0.8	19

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55	Pre-hospital delay and emergency medical services in acute myocardial infarction. Korean Journal of Internal Medicine, 2020, 35, 119-132.	0.7	19
56	Impact of diabetes mellitus on mortality in patients with acute heart failure: a prospective cohort study. Cardiovascular Diabetology, 2020, 19, 49.	2.7	18
57	Long-term outcomes after renal denervation in an Asian population: results from the Global SYMPPLICITY Registry in South Korea (GSR Korea). Hypertension Research, 2021, 44, 1099-1104.	1.5	18
58	Effect of ß-blockers Beyond 3 Years After Acute Myocardial Infarction. Journal of the American Heart Association, 2018, 7, .	1.6	16
59	Nutritional risk index as a predictor of mortality in acutely decompensated heart failure. PLoS ONE, 2018, 13, e0209088.	1.1	15
60	Clinical implication of right bundle branch block in hospitalized patients with acute heart failure: Data from the Korean Heart Failure (KorHF) Registry. International Journal of Cardiology, 2012, 157, 416-418.	0.8	13
61	A Randomized, Multicenter, Double-blind, Placebo-controlled, 3 × 3 Factorial Design, Phase II Study to Evaluate the Efficacy and Safety of the Combination of Fimasartan/Amlodipine in Patients With Essential Hypertension. Clinical Therapeutics, 2015, 37, 2581-2596.e3.	1.1	13
62	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
63	East Asia may have a better 1-year survival following an acute heart failure episode compared with Europe: results from an international observational cohort. European Journal of Heart Failure, 2018, 20, 1071-1075.	2.9	13
64	Relationship between arterial stiffness and circadian pattern of blood pressure. Medicine (United States), 2014, 93, 107-113.	0.4	13
65	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.	1.0	13
66	Practical guidance for P2Y12 inhibitors in acute myocardial infarction undergoing percutaneous coronary intervention. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7, 112-124.	1.4	13
67	Impact of insulin therapy on the mortality of acute heart failure patients with diabetes mellitus. Cardiovascular Diabetology, 2021, 20, 180.	2.7	13
68	Real-World Eligibility for Sacubitril/Valsartan in Heart Failure with Reduced Ejection Fraction Patients in Korea: Data from the Korean Acute Heart Failure (KorAHF) Registry. International Journal of Heart Failure, 2019, 1, 57.	0.9	13
69	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.	0.7	13
70	Microvascular angina: angina that predominantly affects women. Korean Journal of Internal Medicine, 2015, 30, 140.	0.7	12
71	Long-Term Prognostic Value of Late Gadolinium-Enhanced Magnetic Resonance Imaging in Patients With and Without Left Ventricular Dysfunction Undergoing Coronary Artery Bypass Grafting. American Journal of Cardiology, 2016, 118, 1647-1654.	0.7	12
72	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.	0.7	12

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73	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
74	Guideline-directed therapy at discharge in patients with heart failure and atrial fibrillation. <i>Heart</i> , 2020, 106, 292-298.	1.2	12
75	Clopidogrel versus Aspirin after Dual Antiplatelet Therapy in Acute Myocardial Infarction Patients Undergoing Drug-Eluting Stenting. <i>Korean Circulation Journal</i> , 2020, 50, 120.	0.7	12
76	Effects of renin-angiotensin system blockers on the risk and outcomes of severe acute respiratory syndrome coronavirus 2 infection in patients with hypertension. <i>Korean Journal of Internal Medicine</i> , 2021, 36, S123-S131.	0.7	12
77	Economic Burden of Heart Failure in Asian Countries with Different Healthcare Systems. <i>Korean Circulation Journal</i> , 2021, 51, 681.	0.7	12
78	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
79	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
80	Discrimination of stress (Takotsubo) cardiomyopathy from acute coronary syndrome with clinical risk factors and coronary evaluation in real-world clinical practice. <i>International Journal of Cardiology</i> , 2017, 235, 154-161.	0.8	11
81	A laboratory association between hemoglobin and VerifyNow P2Y12 reaction unit: A systematic review and meta-analysis. <i>American Heart Journal</i> , 2017, 188, 53-64.	1.2	11
82	Fate of Acute Heart Failure Patients With Mid-Range Ejection Fraction. <i>Circulation Journal</i> , 2018, 82, 2071-2078.	0.7	11
83	Hyponatraemia and its prognosis in acute heart failure is related to right ventricular dysfunction. <i>Heart</i> , 2018, 104, 1670-1677.	1.2	11
84	Coronary artery bypass graft versus percutaneous coronary intervention in acute heart failure. <i>Heart</i> , 2020, 106, 50-57.	1.2	11
85	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
86	Management of cardiovascular disease using an mHealth tool: a randomized clinical trial. <i>Npj Digital Medicine</i> , 2021, 4, 165.	5.7	11
87	QRS Prolongation in the Prediction of Clinical Cardiac Events in Patients with Acute Heart Failure: Analysis of Data from the Korean Acute Heart Failure Registry. <i>Cardiology</i> , 2013, 125, 96-103.	0.6	10
88	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
89	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
90	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

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91	The Association of Family History of Premature Cardiovascular Disease or Diabetes Mellitus on the Occurrence of Gestational Hypertensive Disease and Diabetes. <i>PLoS ONE</i> , 2016, 11, e0167528.	1.1	10
92	Efficacy of IntraCoronary Erythropoietin Delivery BEfore Reperfusion-Gauging Infarct Size in Patients with Acute ST-segment Elevation Myocardial Infarction (ICEBERG). <i>International Heart Journal</i> , 2019, 60, 255-263.	0.5	9
93	Effects of Angiotensin-Converting Enzyme Inhibitors and Angiotensin-Receptor Blockers in Heart Failure With Chronic Kidney Disease—Propensity Score Matching Analysis. <i>Circulation Journal</i> , 2019, 84, 83-90.	0.7	9
94	Relationship between arterial stiffness and variability of home blood pressure monitoring. <i>Medicine (United States)</i> , 2020, 99, e21227.	0.4	9
95	Comparison of Clinical Outcomes Between Ticagrelor and Prasugrel in Patients With ST-Segment Elevation Myocardial Infarction—Results From the Korea Acute Myocardial Infarction Registry-National Institutes of Health. <i>Circulation Journal</i> , 2018, 82, 1866-1873.	0.7	8
96	Heart failure awareness in the Korean general population: Results from the nationwide survey. <i>PLoS ONE</i> , 2019, 14, e0222264.	1.1	8
97	Impact of multi-vessel vasospastic angina on cardiovascular outcome. <i>Atherosclerosis</i> , 2019, 281, 107-113.	0.4	8
98	Clinical and Computed Tomography Angiographic Predictors of Coronary Lesions That Later Progressed to Chronic Total Occlusion. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 2196-2206.	2.3	8
99	New-onset paroxysmal atrial fibrillation in acute myocardial infarction: increased risk of stroke. <i>BMJ Open</i> , 2020, 10, e039600.	0.8	8
100	Obesity paradox in Korean male and female patients with heart failure: A report from the Korean Heart Failure Registry. <i>International Journal of Cardiology</i> , 2021, 325, 82-88.	0.8	8
101	The Effect of Admission at Weekends on Clinical Outcomes in Patients with Non-ST-segment Elevation Acute Coronary Syndrome and Its Contributing Factors. <i>Journal of Korean Medical Science</i> , 2015, 30, 414.	1.1	7
102	Comparison of Drug-Eluting Balloon Followed by Bare Metal Stent with Drug-Eluting Stent for Treatment of de Novo Lesions: Randomized, Controlled, Single-Center Clinical Trial. <i>Journal of Korean Medical Science</i> , 2017, 32, 933.	1.1	7
103	Discrepancies between coronary CT angiography and invasive coronary angiography with focus on culprit lesions which cause future cardiac events. <i>European Radiology</i> , 2018, 28, 1356-1364.	2.3	7
104	Outcomes After Predischarge 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
105	Safety and Efficacy of Pitavastatin in Patients With Impaired Fasting Glucose and Hyperlipidemia: A Randomized, Open-labeled, Multicentered, Phase IV Study. <i>Clinical Therapeutics</i> , 2020, 42, 2036-2048.	1.1	7
106	COVID-19 Implications for Patients with Heart Failure: The Korean Society of Heart Failure's Clinical Recommendations. <i>International Journal of Heart Failure</i> , 2020, 2, 111.	0.9	7
107	Understanding of chest pain in microvascular disease proved by cardiac magnetic resonance image (UMPIRE): study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 333.	0.7	6
108	Impact of smoking status on clinical outcomes after successful chronic total occlusion intervention: Korean national registry of CTO intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 1050-1062.	0.7	6

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109	Incremental prognostic value of high-sensitive C-reactive protein in patients undergoing coronary computed tomography angiography. <i>Journal of Cardiology</i> , 2016, 68, 222-228.	0.8	6
110	Comparison of effects between calcium channel blocker and diuretics in combination with angiotensin II receptor blocker on 24-h central blood pressure and vascular hemodynamic parameters in hypertensive patients: study design for a multicenter, double-blinded, active-controlled, phase 4, randomized trial. <i>Clinical Hypertension</i> , 2017, 23, 18.	0.7	6
111	The Effect of Cilostazol on the Angiographic Outcome of Drug-Eluting Coronary Stents Angiographic Analysis of the CILON-T (Influence of Cilostazol-Based Triple Antiplatelet Therapy ON Ischemi) Tj ETQq1 1 0.784314 rgBT /Overlock 10 853-860.	0.5	6
112	Effects of Widespread Inotrope Use in Acute Heart Failure Patients. <i>Journal of Clinical Medicine</i> , 2018, 7, 368.	1.0	6
113	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
114	Clinical Impact of Atypical Chest Pain and Diabetes Mellitus in Patients with Acute Myocardial Infarction from Prospective KAMIR-NIH Registry. <i>Journal of Clinical Medicine</i> , 2020, 9, 505.	1.0	6
115	Heart failure and atrial fibrillation: tachycardia-mediated acute decompensation. <i>ESC Heart Failure</i> , 2021, 8, 2816-2825.	1.4	6
116	Impact of preoperative renal replacement therapy on the clinical outcome of heart transplant patients. <i>Scientific Reports</i> , 2021, 11, 13398.	1.6	6
117	Effect of Hyperglycemia on Myocardial Perfusion in Diabetic Porcine Models and Humans. <i>Journal of Korean Medical Science</i> , 2019, 34, e202.	1.1	6
118	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
119	Safety and clinical outcome of erythropoiesis-stimulating agents in patients with ST-elevation myocardial infarction: A meta-analysis of individual patient data. <i>American Heart Journal</i> , 2014, 168, 354-362.e2.	1.2	5
120	Impact of low high-density lipoprotein-cholesterol level on 2-year clinical outcomes after acute myocardial infarction in patients with diabetes mellitus. <i>Lipids in Health and Disease</i> , 2016, 15, 197.	1.2	5
121	Differential Effect of β -Blockers According to Heart Rate in Acute Myocardial Infarction Without Heart Failure or Left Ventricular Systolic Dysfunction: A Cohort Study. <i>Mayo Clinic Proceedings</i> , 2019, 94, 2476-2487.	1.4	5
122	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
123	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
124	Impact of statin usage patterns on outcomes after percutaneous coronary intervention in acute myocardial infarction: Korea Working Group on Myocardial Infarction registry (KorMI) study. <i>Journal of Geriatric Cardiology</i> , 2014, 11, 93-9.	0.2	5
125	Prognostic Impact of Chronic Vasodilator Therapy in Patients With Vasospastic Angina. <i>Journal of the American Heart Association</i> , 2022, 11, e023776.	1.6	5
126	Heart Failure Epidemic: an Expected Phenomenon. <i>Korean Circulation Journal</i> , 2016, 46, 610.	0.7	4

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127	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
128	Multimodality Imaging in Patients with Secondary Hypertension: With a Focus on Appropriate Imaging Approaches Depending on the Etiologies. <i>Korean Journal of Radiology</i> , 2018, 19, 272.	1.5	4
129	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
130	Factors Associated with Low Awareness of Heart Failure in the General Population of Korea. <i>Korean Circulation Journal</i> , 2020, 50, 586.	0.7	4
131	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
132	The Impact of Body Mass Index on the Prognostic Value of N-Terminal proB-Type Natriuretic Peptide in Patients with Heart Failure: an Analysis from the Korean Heart Failure (KorHF) Registry. <i>International Journal of Heart Failure</i> , 2020, 2, 45.	0.9	4
133	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
134	Coronary CT Angiography: Focus on a New Algorithm as Diagnostic Tool in Routine Clinical Practice. <i>Journal of the Korean Radiological Society</i> , 2007, 56, 461.	0.0	3
135	Assessment of Intermediate Coronary Stenosis in Koreans Using the Fractional Flow Reserve. <i>Korean Circulation Journal</i> , 2008, 38, 468.	0.7	3
136	Study design of the influence of Serotonin inhibition on patients with RENAL impairment or diabetes undergoing drug-eluting stent implantation (SERENADE) study: A multicenter, open-label, prospective, randomized study. <i>Contemporary Clinical Trials</i> , 2015, 43, 20-24.	0.8	3
137	A Rapid Deep Learning Computer-Aided Diagnosis to Simultaneously Detect and Classify the Novel COVID-19 Pandemic. , 2021, , .		3
138	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
139	Effect of Significant Coronary Artery Stenosis on Prognosis in Patients with Vasospastic Angina: A Propensity Score-Matched Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 3341.	1.0	3
140	Diagnostic accuracy of manual office blood pressure measurement in ambulatory hypertensive patients in Korea. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 113-120.	0.7	3
141	Impact of successful restoration of sinus rhythm in patients with atrial fibrillation and acute heart failure: Results from the Korean Acute Heart Failure registry. <i>Cardiology Journal</i> , 2022, 29, 472-480.	0.5	3
142	Evaluation of the Efficacy and Safety of the Lercanidipine/Valsartan Combination in Korean Patients With Essential Hypertension Not Adequately Controlled With Lercanidipine Monotherapy: A Randomized, Multicenter, Parallel Design, Phase III Clinical Trial. <i>Clinical Therapeutics</i> , 2015, 37, 1726-1739.	1.1	2
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