

# In-Ho Chae

## List of Publications by Year in descending order

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Version: 2024-02-01

170  
papers

4,526  
citations

101496

36  
h-index

128225

60  
g-index

174  
all docs

174  
docs citations

174  
times ranked

6681  
citing authors

#	ARTICLE	IF	CITATIONS
1	Osstem Cardiotec Centum Stent Versus Xience Alpine Stent for De Novo Coronary Artery Lesion: A Multicenter, Randomized, Parallel-Designed, Single Blind Test. Korean Circulation Journal, 2022, 52, 354.	0.7	2
2	Effect of dental screening on cardiovascular risk: A nationwide cohort study. Journal of Clinical Periodontology, 2022, 49, 251-259.	2.3	1
3	Prasugrel-based De-Escalation of Dual Antiplatelet Therapy After Percutaneous Coronary Intervention in Patients With STEMI. Korean Circulation Journal, 2022, 52, 304.	0.7	7
4	Clinical Outcomes in Patients With Delayed Hospitalization for Non-ST-Segment Elevation Myocardial Infarction. Journal of the American College of Cardiology, 2022, 79, 311-323.	1.2	19
5	Attenuation of ischemia-reperfusion injury by intracoronary chelating agent administration. Scientific Reports, 2022, 12, 2050.	1.6	3
6	Elevated On-Treatment Diastolic Blood Pressure and Cardiovascular Outcomes in the Presence of Achieved Systolic Blood Pressure Targets. Korean Circulation Journal, 2022, 52, 460.	0.7	3
7	Long-Term Clinical Outcomes of Iliac Artery Endovascular Therapy in the Korean Vascular Intervention Society Endovascular Therapy in Lower Limb Artery Diseases (K-VIS ELLA) Registry. Korean Circulation Journal, 2022, 52, 529.	0.7	2
8	Long-term Clinical Outcomes and Prognostic Factors After Endovascular Treatment in Patients With Chronic Limb Threatening Ischemia. Korean Circulation Journal, 2022, 52, 429.	0.7	10
9	Effect of Wire Jailing at Side Branch in 1-Stent Strategy for Coronary Bifurcation Lesions. JACC: Cardiovascular Interventions, 2022, 15, 443-455.	1.1	7
10	Ambulatory blood pressure response to Amlodipine in Korean adult patients with uncontrolled essential hypertension: A prospective, observational study. Journal of Clinical Hypertension, 2022, 24, 350-357.	1.0	2
11	Efficacy and Safety of SID142 in Patients With Peripheral Arterial Disease: A Multicenter, Randomized, Double-Blind, Active-Controlled, Parallel-Group, Phase III Clinical Trial. Clinical Therapeutics, 2022, 44, 508-528.	1.1	0
12	The Clinical Impact of $\beta$ -Blocker Therapy on Patients With Chronic Coronary Artery Disease After Percutaneous Coronary Intervention. Korean Circulation Journal, 2022, 52, 544.	0.7	2
13	Three-Dimensional Myocardial Strain for the Prediction of Clinical Events in Patients With ST-Segment Elevation Myocardial Infarction. Journal of Cardiovascular Imaging, 2022, 30, 185.	0.2	2
14	Surveillance of Arrhythmia in Patients After Myocardial Infarction Using Wearable Electrocardiogram Patch Devices: Prospective Cohort Study. JMIR Cardio, 2022, 6, e35615.	0.7	0
15	Risk of osteoporotic fracture in older patients under antihypertensive treatment. European Journal of Preventive Cardiology, 2021, 28, e12-e14.	0.8	0
16	Sex-related impact on clinical outcomes of patients treated with drug-eluting stents according to clinical presentation: Patient-level pooled analysis from the GRAND-DES registry. Cardiology Journal, 2021, , .	0.5	2
17	Long-term Prognosis of Mild to Moderate Aortic Stenosis and Coronary Artery Disease. Journal of Korean Medical Science, 2021, 36, e47.	1.1	2
18	Association between Body Mass Index and Clinical Outcomes of Peripheral Artery Disease after Endovascular Therapy: Data from K-VIS ELLA Registry. Korean Circulation Journal, 2021, 51, 696.	0.7	6

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19	Antihypertensive Drugs and the Risk of Cancer: A Nationwide Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 771.	1.0	16
20	Pre-existing and machine learning-based models for cardiovascular risk prediction. <i>Scientific Reports</i> , 2021, 11, 8886.	1.6	30
21	Hypertension, renin-angiotensin-aldosterone-system-blocking agents, and COVID-19. <i>Clinical Hypertension</i> , 2021, 27, 11.	0.7	3
22	Comparison of 2-Stenting Strategies Depending on Sequence or Technique for Bifurcation Lesions in the Second-Generation Drug-Eluting Stent Era—A Analysis From the COBIS (Coronary Bifurcation) Tj ETQq0 0 00gBT /Overlock 10 TF		
23	Prognosis of Atrial Fibrillation Patients Undergoing PCI According to Anticoagulants and Antiplatelet Agents. <i>Journal of Clinical Medicine</i> , 2021, 10, 3370.	1.0	2
24	Differential Factors for Predicting Outcomes in Left Main versus Non-Left Main Coronary Bifurcation Stenting. <i>Journal of Clinical Medicine</i> , 2021, 10, 3024.	1.0	4
25	Effects of Fixed-dose Combination of Low-intensity Rosuvastatin and Ezetimibe Versus Moderate-intensity Rosuvastatin Monotherapy on Lipid Profiles in Patients With Hypercholesterolemia: A Randomized, Double-blind, Multicenter, Phase III Study. <i>Clinical Therapeutics</i> , 2021, 43, 1573-1589.	1.1	7
26	The Korean Hypertension Cohort study: design and baseline characteristics. <i>Korean Journal of Internal Medicine</i> , 2021, 36, 1115-1125.	0.7	8
27	Evaluation of Heart-type Fatty Acid-binding Protein in Early Diagnosis of Acute Myocardial Infarction. <i>Journal of Korean Medical Science</i> , 2021, 36, e61.	1.1	9
28	Management of cardiovascular disease using an mHealth tool: a randomized clinical trial. <i>Npj Digital Medicine</i> , 2021, 4, 165.	5.7	11
29	Different association between renal dysfunction and clinical outcomes according to the presence of diabetes in patients undergoing endovascular treatment for peripheral artery disease. <i>Journal of Vascular Surgery</i> , 2020, 71, 132-140.e1.	0.6	3
30	Association of Plasma Marker of Oxidized Lipid with Histologic Plaque Instability in Patients with Peripheral Artery Disease. <i>Annals of Vascular Surgery</i> , 2020, 66, 554-565.	0.4	2
31	Three-year clinical outcome of biodegradable hybrid polymer Orsiro sirolimus-eluting stent and the durable biocompatible polymer Resolute Integrity zotarolimus-eluting stent: A randomized controlled trial. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1399-1406.	0.7	17
32	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
33	Personal exposure to fine particulate air pollutants impacts blood pressure and heart rate variability. <i>Scientific Reports</i> , 2020, 10, 16538.	1.6	9
34	Validation of the diagnostic performance of HeartMedi V.1.0™, a novel CT-derived fractional flow reserve measurement, for patients with coronary artery disease: a study protocol. <i>BMJ Open</i> , 2020, 10, e037780.	0.8	4
35	Incident cardiovascular disease and particulate matter air pollution in South Korea using a population-based and nationwide cohort of 0.2 million adults. <i>Environmental Health</i> , 2020, 19, 113.	1.7	32
36	Clinical Implications of Bifurcation Angles in Left Main Bifurcation Intervention Using a Two-Stent Technique. <i>Journal of Interventional Cardiology</i> , 2020, 2020, 1-12.	0.5	3

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37	The CNN-based Coronary Occlusion Site Localization with Effective Preprocessing Method. IEEJ Transactions on Electrical and Electronic Engineering, 2020, 15, 1549-1551.	0.8	0
38	Optimal Dose and Type of $\beta$ -blockers in Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. American Journal of Cardiology, 2020, 137, 12-19.	0.7	3
39	New-onset paroxysmal atrial fibrillation in acute myocardial infarction: increased risk of stroke. BMJ Open, 2020, 10, e039600.	0.8	8
40	Efficacy and safety of co-administered telmisartan/amlodipine and rosuvastatin in subjects with hypertension and dyslipidemia. Journal of Clinical Hypertension, 2020, 22, 1835-1845.	1.0	7
41	Efficacy and Tolerability of Pitavastatin Versus Pitavastatin/Fenofibrate in High-risk Korean Patients with Mixed Dyslipidemia: A Multicenter, Randomized, Double-blinded, Parallel, Therapeutic Confirmatory Clinical Trial. Clinical Therapeutics, 2020, 42, 2021-2035.e3.	1.1	6
42	Multicenter experience with percutaneous coronary intervention for chronic total occlusion in Korean population: analysis of the Korean nationwide multicenter chronic total occlusion registry. Coronary Artery Disease, 2020, 31, 319-326.	0.3	3
43	Effects of Hypertension, Diabetes, and Smoking on Age and Sex Prediction from Retinal Fundus Images. Scientific Reports, 2020, 10, 4623.	1.6	38
44	Additional postdilatation using noncompliant balloons after everolimus-eluting stent implantation: Results of the PRESS trial. Clinical Cardiology, 2020, 43, 606-613.	0.7	1
45	Comparison of Shear Stress-Induced Thrombotic and Thrombolytic Effects Among 3 Different Antithrombotic Regimens in Patients With Acute Coronary Syndrome. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602962091281.	0.7	3
46	Influence of preprocedural glycemic control on clinical outcomes of endovascular therapy in diabetic patients with lower extremity artery disease: an analysis from a Korean multicenter retrospective registry cohort. Cardiovascular Diabetology, 2020, 19, 97.	2.7	11
47	One-year clinical outcomes of coronary chronic total occlusion intervention in patients with acute coronary syndrome versus stable angina: from the Korean chronic total occlusion registry. Coronary Artery Disease, 2020, 31, 430-437.	0.3	2
48	Medication persistence and adherence: A key approach to improve hypertension management. European Journal of Preventive Cardiology, 2020, , 2047487320905191.	0.8	1
49	Prognostic Effects of Treatment Strategies for Left Main Versus Non-Left Main Bifurcation Percutaneous Coronary Intervention With Current-Generation Drug-Eluting Stent. Circulation: Cardiovascular Interventions, 2020, 13, e008543.	1.4	30
50	Potential impact of 2018 Korean Society of Hypertension guidelines on Korean population: a population-based cohort study. Clinical Hypertension, 2020, 26, 3.	0.7	3
51	Impact of Long-term Glycosylated Hemoglobin in Patients with Acute Myocardial Infarction: a retrospective cohort study. Scientific Reports, 2020, 10, 6726.	1.6	5
52	Prediction of Intracranial Aneurysm Risk using Machine Learning. Scientific Reports, 2020, 10, 6921.	1.6	26
53	Ten-Year Outcomes After Drug-Eluting Stents Versus Coronary Artery Bypass Grafting for Left Main Coronary Disease. Circulation, 2020, 141, 1437-1446.	1.6	136
54	Assessment of the Efficacy of Lowering LDL Cholesterol with Rosuvastatin 10 mg in Four Korean Statin Benefit Groups as per ACC/AHA Guidelines (NewStar4G). Journal of Clinical Medicine, 2020, 9, 916.	1.0	1

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55	Comparison of Continuous ECG Monitoring by Wearable Patch Device and Conventional Telemonitoring Device. <i>Journal of Korean Medical Science</i> , 2020, 35, e363.	1.1	20
56	Consensus statement on coronary intervention during the coronavirus disease 19 pandemic: from the Korean Society of Interventional Cardiology. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 749-757.	0.7	1
57	Consensus Statement on Coronary Intervention during the Coronavirus Disease 2019 (COVID-19) Pandemic: from the Korean Society of Interventional Cardiology (KSIC). <i>Korean Circulation Journal</i> , 2020, 50, 974.	0.7	2
58	Comparison of thrombus, gut, and oral microbiomes in Korean patients with ST-elevation myocardial infarction: a case-control study. <i>Experimental and Molecular Medicine</i> , 2020, 52, 2069-2079.	3.2	20
59	The angiography-guided spot versus entire stenting in patients with long coronary lesions trial: Study design and rationale for a randomized controlled trial protocol. <i>Contemporary Clinical Trials Communications</i> , 2020, 17, 100523.	0.5	1
60	Differential efficacy between stenting and plain balloon angioplasty for femoropopliteal disease with or without total occlusion. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 1114-1124.	0.7	2
61	Prediction of Subclinical Coronary Artery Disease With Breast Arterial Calcification and Low Bone Mass in Asymptomatic Women. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1202-1211.	2.3	42
62	Prevalence, Awareness, Treatment, and Control of Hypertension in Korea. <i>Scientific Reports</i> , 2019, 9, 10970.	1.6	49
63	Preprocessing Method for Performance Enhancement in CNN-Based STEMI Detection From 12-Lead ECG. <i>IEEE Access</i> , 2019, 7, 99964-99977.	2.6	12
64	PM2.5 concentration in the ambient air is a risk factor for the development of high-risk coronary plaques. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 1355-1364.	0.5	53
65	Hemodynamically balanced congenitally corrected transposition of the great arteries with a large ventricular septal defect, and subvalvular pulmonic stenosis: a case report. <i>Journal of Medical Case Reports</i> , 2019, 13, 219.	0.4	1
66	Differential impact of smoking on cardiac or non-cardiac death according to age. <i>PLoS ONE</i> , 2019, 14, e0224486.	1.1	4
67	Mortality reduction with physical activity in patients with and without cardiovascular disease. <i>European Heart Journal</i> , 2019, 40, 3547-3555.	1.0	162
68	Comparison of Minimally Invasive Direct Coronary Artery Bypass and Percutaneous Coronary Intervention Using Second-Generation Drug-Eluting Stents for Coronary Artery Disease: Propensity Score-Matched Analysis. <i>Circulation Journal</i> , 2019, 83, 1572-1580.	0.7	3
69	Long-Term Comparison of Platinum Chromium Everolimus-Eluting Stent vs. Cobalt Chromium Zotarolimus-Eluting Stent: 3-Year Outcomes From the HOST-ASSURE Randomized Clinical Trial. <i>Circulation Journal</i> , 2019, 83, 1489-1497.	0.7	2
70	Experiences of magnetic resonance imaging scanning in patients with pacemakers or implantable cardioverter-defibrillators. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 99-107.	0.7	3
71	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
72	Association of short- and long-term exposure to air pollution with atrial fibrillation. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1208-1216.	0.8	52

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73	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
74	Retrospective study of prognosis and relating factors of cardiac complications associated with electrical injuries at a single centre in Korea. <i>BMJ Open</i> , 2019, 9, e028741.	0.8	5
75	Ezetimibe and Rosuvastatin Combination Treatment Can Reduce the Dose of Rosuvastatin Without Compromising Its Lipid-lowering Efficacy. <i>Clinical Therapeutics</i> , 2019, 41, 2571-2592.	1.1	7
76	Differential Effect of $\beta$ -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
77	Short-term effects of air pollution on blood pressure. <i>Scientific Reports</i> , 2019, 9, 20298.	1.6	34
78	Improved oral hygiene care attenuates the cardiovascular risk of oral health disease: a population-based study from Korea. <i>European Heart Journal</i> , 2019, 40, 1138-1145.	1.0	156
79	Machine learning for detecting moyamoya disease in plain skull radiography using a convolutional neural network. <i>EBioMedicine</i> , 2019, 40, 636-642.	2.7	35
80	Reconsidering the cut-off diastolic blood pressure for predicting cardiovascular events: a nationwide population-based study from Korea. <i>European Heart Journal</i> , 2019, 40, 724-731.	1.0	56
81	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
82	Intravascular imaging analysis of a drug-eluting balloon followed by a bare metal stent compared to a drug-eluting stent for treatment of de novo lesions. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 819-829.	0.7	0
83	Comparison of patency between two different peripheral self-expandable stents, absolute Pro <sup>®</sup> versus complete SEA <sup>®</sup> in femoropopliteal occlusive disease. <i>International Angiology</i> , 2019, 38, 305-311.	0.4	2
84	Prediction of infarct size and adverse cardiac outcomes by tissue tracking-cardiac magnetic resonance imaging in ST-segment elevation myocardial infarction. <i>European Radiology</i> , 2018, 28, 3454-3463.	2.3	17
85	Association between adult height, myocardial infarction, heart failure, stroke and death: a Korean nationwide population-based study. <i>International Journal of Epidemiology</i> , 2018, 47, 289-298.	0.9	45
86	Risk of Pneumonia After Vertebral Compression Fracture in Women With Low Bone Density. <i>Spine</i> , 2018, 43, E830-E835.	1.0	14
87	Efficacy and Tolerability of Telmisartan/Amlodipine + Hydrochlorothiazide Versus Telmisartan/Amlodipine Combination Therapy for Essential Hypertension Uncontrolled With Telmisartan/Amlodipine: The Phase III, Multicenter, Randomized, Double-blind TAHYTI Study. <i>Clinical Therapeutics</i> , 2018, 40, 50-63.e3.	1.1	9
88	Chronic total occlusion intervention of the non-infarct-related artery in acute myocardial infarction patients. <i>Coronary Artery Disease</i> , 2018, 29, 495-501.	0.3	12
89	Coronary Artery Kinking as a Rare Cause of Ischemia in a Young Woman. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, e33-e36.	1.1	1
90	Effects of chronic kidney disease on clinical outcomes in patients with peripheral artery disease undergoing endovascular treatment: Analysis from the K-VIS ELLA registry. <i>International Journal of Cardiology</i> , 2018, 262, 32-37.	0.8	16

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91	Third-Generation P2Y12 Inhibitors in East Asian Acute Myocardial Infarction Patients: A Nationwide Prospective Multicentre Study. <i>Thrombosis and Haemostasis</i> , 2018, 118, 591-600.	1.8	50
92	6-month versus 12-month or longer dual antiplatelet therapy after percutaneous coronary intervention in patients with acute coronary syndrome (SMART-DATE): a randomised, open-label, non-inferiority trial. <i>Lancet, The</i> , 2018, 391, 1274-1284.	6.3	261
93	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
94	Effect of tailored use of tirofiban in patients with Non-ST-elevation acute coronary syndrome undergoing percutaneous coronary intervention: a randomized controlled trial. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 201.	0.7	3
95	10-Year Outcomes of Stents Versus Coronary Artery Bypass Grafting for Left Main Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2813-2822.	1.2	69
96	Blood Pressure Control and Cardiovascular Outcomes: Real-world Implications of the 2017 ACC/AHA Hypertension Guideline. <i>Scientific Reports</i> , 2018, 8, 13155.	1.6	44
97	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
98	Clinical Outcomes of Subintimal vs. Intraluminal Revascularization Approaches for Long Femoropopliteal Occlusions in a Korean Multicenter Retrospective Registry Cohort. <i>Circulation Journal</i> , 2018, 82, 1900-1907.	0.7	18
99	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
100	Randomized Prospective Comparison of Everolimus-Eluting vs. Sirolimus-Eluting Stents in Patients Undergoing Percutaneous Coronary Intervention—3-Year Clinical Outcomes of the EXCELLENT Randomized Trial. <i>Circulation Journal</i> , 2018, 82, 1566-1574.	0.7	5
101	Long-term cardiovascular risk of hypertensive events in emergency department: A population-based 10-year follow-up study. <i>PLoS ONE</i> , 2018, 13, e0191738.	1.1	11
102	Relevance of Antiplatelet Therapy Duration After Stent-Assisted Coil Embolization for Unruptured Intracranial Aneurysms. <i>World Neurosurgery</i> , 2018, 116, e699-e708.	0.7	21
103	Enhancing User Experience Through User Study: Design of an mHealth Tool for Self-Management and Care Engagement of Cardiovascular Disease Patients. <i>JMIR Cardio</i> , 2018, 2, e3.	0.7	26
104	Cardiac Auscultation Using Smartphones: Pilot Study. <i>JMIR MHealth and UHealth</i> , 2018, 6, e49.	1.8	22
105	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
106	Long-term safety of bioresorbable scaffolds: insights from a network meta-analysis including 91 trials. <i>EuroIntervention</i> , 2018, 13, 1904-1913.	1.4	18
107	Usefulness of Preoperative Echocardiography to Predict Acute Kidney Injury and Long-Term Mortality After Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2017, 119, 231-236.	0.7	8
108	Cirrhosis is a risk factor for atrial fibrillation: A nationwide, population-based study. <i>Liver International</i> , 2017, 37, 1660-1667.	1.9	54

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109	Atrial fibrillation risk in metabolically healthy obesity: A nationwide population-based study. <i>International Journal of Cardiology</i> , 2017, 240, 221-227.	0.8	59
110	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
111	Fractional Flow Reserve and Cardiac Events in Coronary Artery Disease. <i>Circulation</i> , 2017, 135, 2241-2251.	1.6	143
112	Comparison of outcomes after treatment of in-stent restenosis using newer generation drug-eluting stents versus drug-eluting balloon: Patient-level pooled analysis of Korean Multicenter in-Stent Restenosis Registry. <i>International Journal of Cardiology</i> , 2017, 230, 181-190.	0.8	22
113	Benefit of Vasodilating ð-blockers in Patients With Acute Myocardial Infarction After Percutaneous Coronary Intervention: Nationwide Multicenter Cohort Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	10
114	Increased Risk of Atrial Fibrillation and Thromboembolism in Patients with Severe Psoriasis: a Nationwide Population-based Study. <i>Scientific Reports</i> , 2017, 7, 9973.	1.6	37
115	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
116	Proteinuria Detected by Urine Dipstick Test as a Risk Factor for Atrial Fibrillation: A Nationwide Population-Based Study. <i>Scientific Reports</i> , 2017, 7, 6324.	1.6	22
117	Predictors of candesartan's effect on vascular reactivity in patients with coronary artery disease. <i>Cardiovascular Therapeutics</i> , 2017, 35, e12291.	1.1	4
118	Baseline Characteristics of a Retrospective Patient Cohort in the Korean Vascular Intervention Society Endovascular Therapy in Lower Limb Artery Diseases (K-VIS ELLA) Registry. <i>Korean Circulation Journal</i> , 2017, 47, 469.	0.7	32
119	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
120	Hemostasis pad combined with compression device after transradial coronary procedures: A randomized controlled trial. <i>PLoS ONE</i> , 2017, 12, e0181099.	1.1	15
121	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 1 0.9 853-860.	0.7	6
122	Risk of Ischemic Stroke in Patients With Non-Valvular Atrial Fibrillation Not Receiving Oral Anticoagulantsâ€• Korean Nationwide Population-Based Study â€•. <i>Circulation Journal</i> , 2017, 81, 1158-1164.	0.7	38
123	Angiographic outcomes of Orsiro biodegradable polymer sirolimus-eluting stents and Resolute Integrity durable polymer zotarolimus-eluting stents: results of the ORIENT trial. <i>EuroIntervention</i> , 2017, 12, 1623-1631.	1.4	25
124	Evaluation of the association between diabetic retinopathy and the incidence of atrial fibrillation: A nationwide population-based study. <i>International Journal of Cardiology</i> , 2016, 223, 953-957.	0.8	62
125	Long-Term Prognostic Value of Late Gadolinium-Enhanced Magnetic Resonance Imaging in Patients With and Without Left Ventricular Dysfunction Undergoing Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2016, 118, 1647-1654.	0.7	12
126	Effect of fixed-dose combinations of ezetimibe plus rosuvastatin in patients with primary hypercholesterolemia: MRSâ€•ROZE (Multicenter Randomized Study of ROsuvastatin and eZEtimibe). <i>Cardiovascular Therapeutics</i> , 2016, 34, 371-382.	1.1	45



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127	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
128	Different prognostic factors according to left ventricular systolic function in patients with acute myocardial infarction. <i>International Journal of Cardiology</i> , 2016, 221, 90-96.	0.8	13
129	Diabetes-Induced Jagged1 Overexpression in Endothelial Cells Causes Retinal Capillary Regression in a Murine Model of Diabetes Mellitus. <i>Circulation</i> , 2016, 134, 233-247.	1.6	44
130	Heat, heat waves, and out-of-hospital cardiac arrest. <i>International Journal of Cardiology</i> , 2016, 221, 232-237.	0.8	37
131	Underweight is a risk factor for atrial fibrillation: A nationwide population-based study. <i>International Journal of Cardiology</i> , 2016, 215, 449-456.	0.8	96
132	Stent Thrombosis With Drug-Eluting Stents and Bioresorbable Scaffolds. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1203-1212.	1.1	118
133	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
134	Physiological and clinical relevance of anomalous right coronary artery originating from left sinus of Valsalva in adults. <i>Heart</i> , 2016, 102, 114-119.	1.2	38
135	Efficacy and Safety of DP-R202 in Patients with Chronic Artery Occlusive Disease: Multicenter Randomized Double-blind Active-controlled Parallel Group Phase III Clinical Study. <i>Clinical Therapeutics</i> , 2016, 38, 557-573.	1.1	2
136	Ambient air pollution and out-of-hospital cardiac arrest. <i>International Journal of Cardiology</i> , 2016, 203, 1086-1092.	0.8	66
137	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
138	Harmonizing Optimal Strategy for Treatment of coronary artery diseases – comparison of REDUction of prasugrEl dose or POLYmer TECHnology in ACS patients (HOST-REDUCE-POLYTECH-ACS RCT): study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 409.	0.7	12
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