Chul-Min Ahn

List of Publications by Year in descending order

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159 2,015 papers citations

19 h-index 37 g-index

162 all docs 162 docs citations 162 times ranked 2547 citing authors

#	Article	IF	CITATIONS
1	Effect of ticagrelor monotherapy on mortality after percutaneous coronary intervention: a systematic review and meta-analysis of randomized trials including 26 143 patients. European Heart Journal - Cardiovascular Pharmacotherapy, 2022, 8, 48-55.	1.4	10
2	Clinical Implications of Poststent Optical Coherence Tomographic Findings. JACC: Cardiovascular Imaging, 2022, 15, 126-137.	2.3	10
3	Monotherapy versus combination therapy of statin and renin–angiotensin system inhibitor in ST-segment elevation myocardial infarction. Cardiology Journal, 2022, 29, 93-104.	0.5	O
4	Sex difference after acute myocardial infarction patients with a history of current smoking and long-term clinical outcomes: Results of KAMIR Registry. Cardiology Journal, 2022, 29, 954-965.	0.5	2
5	Clinical Outcomes of Atherectomy Plus Drug-coated Balloon Versus Drug-coated Balloon Alone in the Treatment of Femoropopliteal Artery Disease. Korean Circulation Journal, 2022, 52, 123.	0.7	5
6	Outcome of early versus delayed invasive strategy in patients with non-ST-segment elevation myocardial infarction and chronic kidney disease not on dialysis. Atherosclerosis, 2022, 344, 60-70.	0.4	4
7	Is Routine Postdilation During Angiography-Guided Stent Implantation as Good as Intravascular Ultrasound Guidance?: An Analysis Using Data From IVUS-XPL and ULTIMATE. Circulation: Cardiovascular Interventions, 2022, 15, e011366.	1.4	10
8	Ticagrelor Monotherapy After 3-Month Dual Antiplatelet Therapy in Acute Coronary Syndrome by High Bleeding Risk: The Subanalysis From the TICO Trial. Korean Circulation Journal, 2022, 52, 324.	0.7	12
9	Improved 3-Year Cardiac Survival After IVUS–Guided Long DES Implantation. JACC: Cardiovascular Interventions, 2022, 15, 208-216.	1.1	38
10	Association of Timing of Revascularization on Clinical Outcomes of Percutaneous Coronary Intervention Relative to Surgery in Non-ST-Elevation Acute Coronary Syndrome Patients With Multivessel Disease., 2022, 1, 72.		0
11	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
12	Effect of Wire Jailing at Side Branch in 1-Stent Strategy for Coronary BifurcationÂLesions. JACC: Cardiovascular Interventions, 2022, 15, 443-455.	1,1	7
13	Impact of one-month DAPT followed by aspirin monotherapy in patients undergoing percutaneous coronary intervention according to clinical presentation: a post hoc analysis of the randomised One-Month DAPT trial. EuroIntervention, 2022, 18, 471-481.	1.4	5
14	Long-Term Clinical Outcomes Between Biodegradable and Durable Polymer Drug-Eluting Stents: A Nationwide Cohort Study. Frontiers in Cardiovascular Medicine, 2022, 9, 873114.	1.1	2
15	Prognostic Impact of Plasma Glucose on Patients With Cardiogenic Shock With or Without Diabetes Mellitus from the SMART RESCUE Trial. American Journal of Cardiology, 2022, 175, 145-151.	0.7	2
16	Effects of Hypertension on Two-Year Outcomes According to Glycemic Status in Patients With Acute Myocardial Infarction Receiving Newer-Generation Drug-Eluting Stents. Angiology, 2022, , 000331972210982.	0.8	0
17	Prediabetes versus type 2 diabetes in patients with acute myocardial infarction and current smoking. American Journal of the Medical Sciences, 2022, , .	0.4	O
18	Impact of New-Onset Persistent Left Bundle Branch Block on Reverse Cardiac Remodeling and Clinical Outcomes After Transcatheter Aortic Valve Replacement. Frontiers in Cardiovascular Medicine, 2022, 9, .	1,1	1

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19	Impact of the Obesity Paradox Between Sexes on Inâ€Hospital Mortality in Cardiogenic Shock: A Retrospective Cohort Study. Journal of the American Heart Association, 2022, 11, .	1.6	10
20	Benefit and risk of prolonged dual antiplatelet therapy after drug-eluting stent implantation in patients with chronic kidney disease: A nationwide cohort study. Atherosclerosis, 2022, 352, 69-75.	0.4	1
21	Procedural Characteristics of Intravascular Ultrasound–Guided Percutaneous Coronary Intervention and Their Clinical Implications. Journal of the American Heart Association, 2022, 11, .	1.6	1
22	Impact of PRECISE-DAPT and DAPT Scores on Dual Antiplatelet Therapy Duration After 2nd Generation Drug-Eluting Stent Implantation. Cardiovascular Drugs and Therapy, 2021, 35, 343-352.	1.3	5
23	Drug Eluting Stent vs. Drug Coated Balloon for Native Femoropopliteal Artery Disease: A Two Centre Experience. European Journal of Vascular and Endovascular Surgery, 2021, 61, 287-295.	0.8	12
24	Differential Vascular Responses to New-Generation Drug-Eluting Stenting According to Clinical Presentation: Three-Month Optical Coherence Tomographic Study. Angiology, 2021, 72, 381-391.	0.8	0
25	Two-Year Clinical Outcomes Between Prediabetic and Diabetic Patients With STEMI and Multivessel Disease Who Underwent Successful PCI Using Drug-Eluting Stents. Angiology, 2021, 72, 50-61.	0.8	6
26	ST-elevation versus non-ST-elevation myocardial infarction after combined use of statin with renina \in angiotensin system inhibitor: Data from the Korea Acute Myocardial Infarction Registry. Cardiology Journal, 2021, , .	0.5	0
27	Comparison of Transcatheter Aortic Valve Replacement between Self-Expanding versus Balloon-Expandable Valves in Patients with Small Aortic Annulus. Korean Circulation Journal, 2021, 51, 222.	0.7	9
28	Prediabetes versus type 2 diabetes mellitus based on pre-percutaneous coronary intervention thrombolysis in myocardial infarction flow grade in patients with ST-segment elevation myocardial infarction after successful newer-generation drug-eluting stent implantation. Diabetes and Vascular Disease Research, 2021, 18, 147916412199150.	0.9	2
29	Korean Multicenter Registry Study of EPIC Stents for the Treatment of Iliac Artery Disease: K-EPIC Registry. Korean Circulation Journal, 2021, 51, 441.	0.7	3
30	Transcatheter Aortic Valve Replacement versus Sutureless Aortic Valve Replacement: A Single Center Retrospective Cohort Study. Yonsei Medical Journal, 2021, 62, 885.	0.9	5
31	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
32	Distal Anchoring Technique in Single Wire System Using Novel Short Track Sliding Balloon Catheter. JACC: Cardiovascular Interventions, 2021, 14, e27-e29.	1.1	1
33	Ticagrelor Monotherapy Versus Ticagrelor With Aspirin in Patients WithÂST-Segment Elevation MyocardialÂInfarction. JACC: Cardiovascular Interventions, 2021, 14, 431-440.	1.1	16
34	Effect of statin treatment in patients with acute myocardial infarction with prediabetes and type 2 diabetes mellitus. Medicine (United States), 2021, 100, e24733.	0.4	4
35	Factors Related to Major Bleeding After Ticagrelor Therapy: Results from the TICO Trial. Journal of the American Heart Association, 2021, 10, e019630.	1.6	11
36	Outcomes in prediabetes vs. diabetes in patients with non-ST-segment elevation myocardial infarction undergoing percutaneous intervention. Coronary Artery Disease, 2021, 32, 211-223.	0.3	3

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37	Consensus Decisionâ€Making for the Management of Antiplatelet Therapy before Non ardiac Surgery in Patients Who Underwent Percutaneous Coronary Intervention With Secondâ€Generation Drugâ€Eluting Stents: A Cohort Study. Journal of the American Heart Association, 2021, 10, e020079.	1.6	6
38	Effects of stent generation on clinical outcomes after acute myocardial infarction compared between prediabetes and diabetes patients. Scientific Reports, 2021, 11, 9364.	1.6	13
39	Association between in-stent neointimal characteristics and native coronary artery disease progression. PLoS ONE, 2021, 16, e0247359.	1.1	2
40	Association Between Timing of Extracorporeal Membrane Oxygenation and Clinical Outcomes in Refractory Cardiogenic Shock. JACC: Cardiovascular Interventions, 2021, 14, 1109-1119.	1.1	35
41	Two-Year Clinical Outcomes According to Pre-PCI TIMI Flow Grade and Reperfusion Timing in Non-STEMI After Newer-Generation Drug-Eluting Stents Implantation. Angiology, 2021, , 000331972110125.	0.8	3
42	Clinical Characteristics and Predictors of In-Hospital Mortality in Patients With Cardiogenic Shock: Results From the RESCUE Registry. Circulation: Heart Failure, 2021, 14, e008141.	1.6	25
43	Impact of preprocedural coronary flow grade on duration of dual antiplatelet therapy in acute myocardial infarction. Scientific Reports, 2021, 11, 11735.	1.6	2
44	Safety and usefulness of a novel short track sliding balloon catheter. Catheterization and Cardiovascular Interventions, 2021, 98, E548-E554.	0.7	0
45	Effect of Coronary CTA on ChronicÂTotalÂOcclusion Percutaneous CoronaryÂIntervention. JACC: Cardiovascular Imaging, 2021, 14, 1993-2004.	2.3	41
46	Acute and one-year clinical outcomes of pre-stenting intravascular ultrasound: a patient-level meta-analysis of randomised clinical trials. EuroIntervention, 2021, 17, 202-211.	1.4	4
47	Ticagrelor Monotherapy Versus Ticagrelor With Aspirin in Acute Coronary Syndrome Patients With a High Risk of Ischemic Events. Circulation: Cardiovascular Interventions, 2021, 14, e010812.	1.4	17
48	Comparison of two-year clinical outcomes according to glycemic status and renal function in patients with acute myocardial infarction following implantation of new-generation drug-eluting stents. Journal of Diabetes and Its Complications, 2021, 35, 108019.	1.2	2
49	Efficacy of Statin Treatment according to Baseline Renal Function in Korean Patients with Acute Myocardial Infarction Not Requiring Dialysis Undergoing Newer-Generation Drug-Eluting Stent Implantation. Journal of Clinical Medicine, 2021, 10, 3504.	1.0	1
50	Association of pre-percutaneous coronary flow grade and clinical outcomes in patients with non-ST-segment elevation myocardial infarction. Medicine (United States), 2021, 100, e26947.	0.4	0
51	Comparative effect of statin intensity between prediabetes and type 2 diabetes mellitus after implanting newer-generation drug-eluting stents in Korean acute myocardial infarction patients: a retrospective observational study. BMC Cardiovascular Disorders, 2021, 21, 386.	0.7	3
52	1-Month Dual-Antiplatelet Therapy Followed by Aspirin Monotherapy AfterÂPolymer-Free Drug-Coated StentÂlmplantation. JACC: Cardiovascular Interventions, 2021, 14, 1801-1811.	1.1	47
53	A mass-like lesion encasing the aortic arch and descending aorta: immunoglobulin G4-related periaortitis. Korean Journal of Internal Medicine, 2021, 36, 1256-1257.	0.7	0
54	Comparison of First- and Second-Generation Drug-Eluting Stents in Patients with ST-Segment Elevation Myocardial Infarction Based on Pre-Percutaneous Coronary Intervention Thrombolysis in Myocardial Infarction Flow Grade. Journal of Clinical Medicine, 2021, 10, 367.	1.0	1

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55	Clinical Outcomes of Transcatheter Aortic Valve Implantation for Native Aortic Valves in Patients with Low Coronary Heights. Yonsei Medical Journal, 2021, 62, 209.	0.9	2
56	Association between angiographic and intravascular ultrasound optimizations after new-generation drug-eluting stent implantation and clinical outcomes. Coronary Artery Disease, 2021, 32, 541-548.	0.3	1
57	Transcatheter Aortic Valve Replacement with Minimal Contrast Dye in Patients with Renal Insufficiency. Yonsei Medical Journal, 2021, 62, 990.	0.9	1
58	Angiotensin converting enzyme inhibitors versus angiotensin II type 1 receptor blockers in patients with acute myocardial infarction and prediabetes after successful implantation of newer-generation drug-eluting stents. Cardiology Journal, $2021,\ldots$	0.5	0
59	Impact of Intravascular Ultrasound–Guided Optimal Stent Expansion on 3-Year Hard Clinical Outcomes. Circulation: Cardiovascular Interventions, 2021, 14, e011124.	1.4	11
60	Skin Perfusion Pressure Predicts Early Wound Healing After Endovascular Therapy in Chronic Limb Threatening Ischaemia. European Journal of Vascular and Endovascular Surgery, 2021, 62, 909-917.	0.8	7
61	Outcomes of Different Reperfusion Strategies of Multivessel Disease Undergoing Newer-Generation Drug-Eluting Stent Implantation in Patients with Non-ST-Elevation Myocardial Infarction and Chronic Kidney Disease. Journal of Clinical Medicine, 2021, 10, 4629.	1.0	2
62	Outcomes between prediabetes and type 2 diabetes mellitus in older adults with acute myocardial infarction in the era of newer-generation drug-eluting stents: a retrospective observational study. BMC Geriatrics, 2021, 21, 653.	1.1	5
63	Ticagrelor vs. Clopidogrel in Acute Coronary Syndrome Patients With Chronic Kidney Disease After New-Generation Drug-Eluting Stent Implantation. Frontiers in Cardiovascular Medicine, 2021, 8, 707722.	1.1	5
64	ST-segment elevation versus non-ST-segment elevation myocardial infarction in current smokers after newer-generation drug-eluting stent implantation. Medicine (United States), 2021, 100, e28214.	0.4	1
65	Twoâ€year outcomes between STâ€elevation and nonâ€STâ€elevation myocardial infarction in patients with chronic kidney disease undergoing newerâ€generation drugâ€eluting stent implantation. Catheterization and Cardiovascular Interventions, 2021, , .	0.7	2
66	Ageâ€Dependent Effect of Ticagrelor Monotherapy Versus Ticagrelor With Aspirin on Major Bleeding and Cardiovascular Events: A Post Hoc Analysis of the TICO Randomized Trial. Journal of the American Heart Association, 2021, 10, e022700.	1.6	8
67	Which is the worst risk factor for the longâ€term clinical outcome? Comparison of longâ€term clinical outcomes between antecedent hypertension and diabetes mellitus in South Korean acute myocardial infarction patients after stent implantation. Journal of Diabetes, 2020, 12, 119-133.	0.8	6
68	Severe acute stent malapposition follow-up: 3-month and 12-month serial quantitative analyses by optical coherence tomography. International Journal of Cardiology, 2020, 299, 81-86.	0.8	6
69	Long-Term Efficacy of Extended Dual Antiplatelet Therapy After Left Main Coronary Artery Bifurcation Stenting. American Journal of Cardiology, 2020, 125, 320-327.	0.7	14
70	ACE Inhibitors Versus ARBs in Patients With NSTEMI With Preserved LV Systolic Function Who Underwent PCI With New Generation Drug-Eluting Stents. Angiology, 2020, 71, 139-149.	0.8	4
71	Incidence, predictors, and outcomes of distal vessel expansion on followâ€up intravascular ultrasound after recanalization of chronic total occlusions using newâ€generation drugâ€eluting stents: Data from the CTOâ€IVUS randomized trial. Catheterization and Cardiovascular Interventions, 2020, 95, 154-164.	0.7	3
72	Optical Coherence Tomography for Coronary Bioresorbable Vascular Scaffold Implantation. Circulation: Cardiovascular Interventions, 2020, 13, e008383.	1.4	3

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73	Effects of prediabetes on long-term clinical outcomes of patients with acute myocardial infarction who underwent PCI using new-generation drug-eluting stents. Diabetes Research and Clinical Practice, 2020, 160, 107994.	1.1	16
74	Efficacy and Safety of Guideline-Recommended Risk Score-Directed Dual Antiplatelet Therapy After 2nd-Generation Drug-Eluting Stents. Circulation Journal, 2020, 84, 161-168.	0.7	2
75	Effect of Intravascular Ultrasound–Guided Drug-Eluting Stent Implantation. JACC: Cardiovascular Interventions, 2020, 13, 62-71.	1.1	151
76	Ten-Year Clinical Outcomes of Late-Acquired Stent Malapposition After Coronary Stent Implantation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 288-295.	1.1	6
77	Long-term outcomes after percutaneous coronary intervention relative to bypass surgery in diabetic patients with multivessel coronary artery disease according to clinical presentation. Coronary Artery Disease, 2020, 31, 174-183.	0.3	4
78	Comparison of First- and Second-Generation Drug-Eluting Stents in Patients with Acute Myocardial Infarction and Prediabetes Based on the Hemoglobin A1c Level. Journal of Interventional Cardiology, 2020, 2020, 1-11.	0.5	0
79	Clinical implication of neointimal burden in inâ€stent restenosis treated with drugâ€coated balloon. Catheterization and Cardiovascular Interventions, 2020, 98, 493-502.	0.7	0
80	Impacts of renin–angiotensin system inhibitors on two-year clinical outcomes in diabetic and dyslipidemic acute myocardial infarction patients after a successful percutaneous coronary intervention using newer-generation drug-eluting stents. Medicine (United States), 2020, 99, e21289.	0.4	1
81	Optical coherence tomography-based machine learning for predicting fractional flow reserve in intermediate coronary stenosis: a feasibility study. Scientific Reports, 2020, 10, 20421.	1.6	19
82	Beta-Blocker and Renin–Angiotensin System Inhibitor Combination Therapy in Patients with Acute Myocardial Infarction and Prediabetes or Diabetes Who Underwent Successful Implantation of Newer-Generation Drug-Eluting Stents: A Retrospective Observational Registry Study. Journal of Clinical Medicine, 2020, 9, 3447.	1.0	1
83	Patterns of Antiplatelet Therapy During Noncardiac Surgery in Patients With Secondâ€Generation Drugâ€Eluting Stents. Journal of the American Heart Association, 2020, 9, e016218.	1.6	9
84	Effect of Ticagrelor Monotherapy vs Ticagrelor With Aspirin on Major Bleeding and Cardiovascular Events in Patients With Acute Coronary Syndrome. JAMA - Journal of the American Medical Association, 2020, 323, 2407.	3.8	326
85	Effect of renin-angiotensin system inhibitors on major clinical outcomes in patients with acute myocardial infarction and prediabetes or diabetes after successful implantation of newer-generation drug-eluting stents. Journal of Diabetes and Its Complications, 2020, 34, 107574.	1.2	4
86	Feasibility and accuracy of a novel automated three-dimensional ultrasonographic analysis system for abdominal aortic aneurysm: comparison with two-dimensional ultrasonography and computed tomography. Cardiovascular Ultrasound, 2020, 18, 24.	0.5	6
87	Aortic Remodeling and Clinical Outcomes in Type B Aortic Dissection According to the Timing of Thoracic Endovascular Aortic Repair. Annals of Vascular Surgery, 2020, 67, 322-331.	0.4	15
88	Different Statin Effects of ST-elevation Versus Non-ST-Elevation Acute Myocardial Infarction After Stent Implantation. American Journal of the Medical Sciences, 2020, 359, 156-167.	0.4	3
89	Risk Factors for Closure Failure following Percutaneous Transfemoral Transcatheter Aortic Valve Implantation. Annals of Vascular Surgery, 2020, 66, 406-414.	0.4	8
90	Culprit-only versus multivessel or complete versus incomplete revascularization in patients with non-ST-segment elevation myocardial infarction and multivessel disease who underwent successful percutaneous coronary intervention using newer-generation drug-eluting stents. Atherosclerosis, 2020, 301, 54-64.	0.4	7

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91	Bioresorbable Vascular Scaffolds Versus Drug-Eluting Stents for Diffuse Long Coronary Narrowings. American Journal of Cardiology, 2020, 125, 1624-1630.	0.7	5
92	Comparison of Durable-Polymer- and Biodegradable-Polymer-Based Newer-Generation Drug-Eluting Stents in Patients with Acute Myocardial Infarction and Prediabetes After Successful Percutaneous Coronary Intervention. International Heart Journal, 2020, 61, 673-684.	0.5	1
93	Cardiac Manifestations of Coronavirus Disease 2019 (COVID-19): a Multicenter Cohort Study. Journal of Korean Medical Science, 2020, 35, e366.	1.1	10
94	Clinical Implications of Thrombocytopenia at Cardiogenic Shock Presentation: Data from a Multicenter Registry. Yonsei Medical Journal, 2020, 61, 851.	0.9	6
95	Anti-Inflammatory Effect for Atherosclerosis Progression by Sodium-Glucose Cotransporter 2 (SGLT-2) Inhibitor in a Normoglycemic Rabbit Model. Korean Circulation Journal, 2020, 50, 443.	0.7	40
96	Impact of Angiotensin II Receptor Blockers on Clinical Outcomes after Percutaneous Coronary Intervention in Patients with Acute Myocardial Infarction Based on Data from the Korean National Health Insurance Database (2005–2014). Korean Circulation Journal, 2020, 50, 984.	0.7	3
97	Outcomes of stent optimisation in intravascular ultrasound-guided interventions for long lesions or chronic total occlusions. EuroIntervention, 2020, 16, e480-e488.	1.4	13
98	Effect of FIXed-dose combination of ARb and statin on adherence and risk factor control: The randomized FIXAR study. Cardiology Journal, 2020, , .	0.5	6
99	Migrated remnant bioresorbable scaffolds in a left main bifurcation lesion: Insights from optical coherence tomography. Cardiology Journal, 2020, 27, 208-209.	0.5	0
100	Silent plaque rupture in the left main stem assessed by optical coherence tomography. Cardiology Journal, 2020, 27, 316-317.	0.5	1
101	Determinants and Clinical Outcomes of Extended Dual Antiplatelet Therapy over 3 Years after Drug-Eluting Stent Implantation: A Retrospective Analysis. Yonsei Medical Journal, 2020, 61, 597.	0.9	2
102	Optimal Duration for Dual Antiplatelet Therapy After Left Main Coronary Artery Stenting. Circulation Journal, 2020, 85, 59-68.	0.7	5
103	Lipid-Lowering Efficacy and Safety of a New Generic Rosuvastatin in Koreans: an 8-Week Randomized Comparative Study with a Proprietary Rosuvastatin. Journal of Lipid and Atherosclerosis, 2020, 9, 283.	1.1	2
104	Neointima characteristics as a prognostic marker for drug-coated balloon angioplasty in patients with in-stent restenosis: an optical coherence tomography study. Coronary Artery Disease, 2020, 31, 694-702.	0.3	3
105	Outcomes of Adjunctive Drug-Coated Versus Uncoated Balloon after Atherectomy in Femoropopliteal Artery Disease. Annals of Vascular Surgery, 2020, 68, 391-399.	0.4	5
106	Risk Factors for Restenosis after Drug-coated Balloon Angioplasty for Complex Femoropopliteal Arterial Occlusive Disease. Annals of Vascular Surgery, 2019, 55, 45-54.	0.4	15
107	Impact of late stent malapposition after drug-eluting stent implantation on long-term clinical outcomes. Atherosclerosis, 2019, 288, 118-123.	0.4	8
108	Severe Acute Stent Malapposition After Drugâ€Eluting Stent Implantation: Effects on Longâ€Term Clinical Outcomes. Journal of the American Heart Association, 2019, 8, e012800.	1.6	11

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109	Editor's Choice – Impact of Endovascular Pedal Artery Revascularisation on Wound Healing in Patients With Critical Limb Ischaemia. European Journal of Vascular and Endovascular Surgery, 2019, 58, 854-863.	0.8	25
110	Relation of Preprocedural Hemoglobin Level to Outcomes After Percutaneous Coronary Intervention. American Journal of Cardiology, 2019, 124, 1319-1326.	0.7	8
111	A comparison between statin with ACE inhibitor or ARB therapy in STEMI patients who underwent successful PCI with drug-eluting stents. Atherosclerosis, 2019, 289, 109-117.	0.4	9
112	PRavastatin Versus FluVastatin After Statin Intolerance: The PRUV-Intolerance Study With Propensity Score Matching. American Journal of Medicine, 2019, 132, 1320-1326.e1.	0.6	4
113	Synergistic protective effects of a statin and an angiotensin receptor blocker for initiation and progression of atherosclerosis. PLoS ONE, 2019, 14, e0215604.	1.1	12
114	Comparison of clinical outcomes of two different types of paclitaxel-coated balloons for treatment of patients with coronary in-stent restenosis. Heart and Vessels, 2019, 34, 1420-1428.	0.5	4
115	One-year clinical outcomes between biodegradable-polymer-coated biolimus-eluting stent and durable-polymer-coated drug-eluting stents in STEMI patients with multivessel coronary artery disease undergoing culprit-only or multivessel PCI. Atherosclerosis, 2019, 284, 102-109.	0.4	15
116	Randomized evaluation of ticagrelor monotherapy after 3-month dual-antiplatelet therapy in patients with acute coronary syndrome treated with new-generation sirolimus-eluting stents: TICO trial rationale and design. American Heart Journal, 2019, 212, 45-52.	1.2	26
117	Longâ€Term Clinical Outcomes of Late Stent Malapposition Detected by Optical Coherence Tomography After Drugâ€Eluting Stent Implantation. Journal of the American Heart Association, 2019, 8, e011817.	1.6	15
118	Iliac Artery Rupture and Retroperitoneal Migration of a Stent Graft during Transcatheter Aortic Valve Replacement. Korean Circulation Journal, 2019, 49, 280.	0.7	1
119	Comparison of Spot versus Long Stenting for Femoropopliteal Artery Disease. Annals of Vascular Surgery, 2019, 58, 101-107.	0.4	9
120	Effect of Perioperative Antiplatelet Therapy on Outcomes in Patients With Drug-Eluting Stents Undergoing Elective Noncardiac Surgery. American Journal of Cardiology, 2019, 123, 1414-1421.	0.7	10
121	One-year clinical outcomes of ticagrelor compared with clopidogrel after percutaneous coronary intervention in patients with acute myocardial infarction: From Korean Health Insurance Review and Assessment Data. Journal of Cardiology, 2019, 73, 191-197.	0.8	8
122	Chronic Thromboembolic Pulmonary Hypertension: Endovascular Treatment. Korean Circulation Journal, 2019, 49, 214.	0.7	6
123	Optimal Strategy for Antiplatelet Therapy After Endovascular Revascularization for Lower Extremity Peripheral Artery Disease. JACC: Cardiovascular Interventions, 2019, 12, 2359-2370.	1.1	27
124	Clinical utility of coronary computed tomography angiography in patients diagnosed with high-grade stenosis of the coronary arteries. Coronary Artery Disease, 2019, 30, 511-519.	0.3	0
125	A comparison of the impact of current smoking on 2-year major clinical outcomes of first- and second-generation drug-eluting stents in acute myocardial infarction. Medicine (United States), 2019, 98, e14797.	0.4	8
126	Favorable neurological outcome after ischemic cerebrovascular events in patients treated with percutaneous left atrial appendage occlusion compared with warfarin. Catheterization and Cardiovascular Interventions, 2019, 94, E23-E29.	0.7	7

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127	Coronary Artery Aneurysm after Second-Generation Drug-Eluting Stent Implantation. Yonsei Medical Journal, 2019, 60, 824.	0.9	10
128	Comparison of clinical outcomes between ACE inhibitor and ARB in AMI patients with dyslipidemia after successful stent implantation. Anatolian Journal of Cardiology, 2019, 23, 86-98.	0.5	6
129	Impact of peripheral artery disease on early and late outcomes of transcatheter aortic valve implantation in patients with severe aortic valve stenosis. International Journal of Cardiology, 2018, 255, 206-211.	0.8	16
130	Determinants and Long-Term Outcomes of Percutaneous Coronary Interventions vs. Surgery for Multivessel Disease According to Clinical Presentation. Circulation Journal, 2018, 82, 1092-1100.	0.7	5
131	Incidence, predicting factors, and clinical outcomes of periprocedural myocardial infarction after percutaneous coronary intervention for chronic total occlusion in the era of newâ \in generation drugâ \in eluting stents. Catheterization and Cardiovascular Interventions, 2018, 92, 477-485.	0.7	3
132	Effects of chronic kidney disease on clinical outcomes in patients with peripheral artery disease undergoing endovascular treatment: Analysis from the K-VIS ELLA registry. International Journal of Cardiology, 2018, 262, 32-37.	0.8	16
133	High-intensity Statin Treatments in Clinically Stable Patients on Aspirin Monotherapy 12 Months After Drug-eluting Stent Implantation: A Randomized Study. Revista Espanola De Cardiologia (English Ed), 2018, 71, 423-431.	0.4	8
134	Immediate and late outcomes of endovascular therapy for lower extremity arteries in Buerger disease. Journal of Vascular Surgery, 2018, 67, 1769-1777.	0.6	18
135	Optimal duration of DAPT after second-generation drug-eluting stent in acute coronary syndrome. PLoS ONE, 2018, 13, e0207386.	1.1	14
136	Effects of Coronary Artery Revascularization with a Polymer-Free Biolimus A9–Coated BioFreedom Stent Versus Bypass Surgery before Noncardiac Surgery. Yonsei Medical Journal, 2018, 59, 480.	0.9	0
137	Early Follow-Up Optical Coherence Tomographic Findings of Significant Drug-Eluting Stent Malapposition. Circulation: Cardiovascular Interventions, 2018, 11, e007192.	1.4	8
138	Association between body mass index and clinical outcomes after new-generation drug-eluting stent implantation: Korean multi-center registry data. Atherosclerosis, 2018, 277, 155-162.	0.4	11
139	Patient-Centered Decision-Making of Revascularization Strategy for Left Main or Multivessel Coronary Artery Disease. American Journal of Cardiology, 2018, 122, 2005-2013.	0.7	7
140	Clinical Implications of Moderate Coronary Stenosis on Coronary Computed Tomography Angiography in Patients with Stable Angina. Yonsei Medical Journal, 2018, 59, 937.	0.9	4
141	Different Neointimal Pattern in Early vs. Late In-Stent Restenosis and Clinical Outcomes After Drug-Coated Balloon Angioplasty ― An Optical Coherence Tomography Study ―. Circulation Journal, 2018, 82, 2745-2752.	0.7	13
142	Clinical Outcomes of Subintimal vs. Intraluminal Revascularization Approaches for Long Femoropopliteal Occlusions in a Korean Multicenter Retrospective Registry Cohort. Circulation Journal, 2018, 82, 1900-1907.	0.7	18
143	Long-Term Clinical Outcomes and Optimal Stent Strategy in Left Main Coronary Bifurcation Stenting. JACC: Cardiovascular Interventions, 2018, 11, 1247-1258.	1.1	34
144	Peripheral artery disease is associated with poor clinical outcome in patients with abdominal aortic aneurysm after endovascular aneurysm repair. International Journal of Cardiology, 2018, 268, 208-213.	0.8	8

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145	Randomized Comparison of Strut Coverage between Ticagrelor and Clopidogrel in Acute Myocardial Infarction at 3-Month Optical Coherence Tomography. Yonsei Medical Journal, 2018, 59, 624.	0.9	8
146	A Case of Successful Iliofemoral Vein Stenting from Great Saphenous Vein Access. Heart Surgery Forum, 2018, 21, E472-E475.	0.2	0
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