

Dong-Ho Shin

List of Publications by Year in descending order

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145
papers

4,320
citations

159358

30
h-index

133063

59
g-index

149
all docs

149
docs citations

149
times ranked

4325
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Strategy for Discontinuation of Dual Antiplatelet Therapy. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1340-1348.	1.2	592
2	Effect of Intravascular Ultrasound-Guided vs Angiography-Guided Everolimus-Eluting Stent Implantation. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 2155.	3.8	418
3	Effect of Ticagrelor Monotherapy vs Ticagrelor With Aspirin on Major Bleeding and Cardiovascular Events in Patients With Acute Coronary Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 2407.	3.8	326
4	Clinical Impact of Intravascular Ultrasound-Guided Chronic Total Occlusion Intervention With Zotarolimus-Eluting Versus Biolimus-Eluting Stent Implantation. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002592.	1.4	218
5	Randomized Comparison of Clinical Outcomes Between Intravascular Ultrasound and Angiography-Guided Drug-Eluting Stent Implantation for Long Coronary Artery Stenoses. <i>JACC: Cardiovascular Interventions</i> , 2013, 6, 369-376.	1.1	154
6	Incidences, Predictors, and Clinical Outcomes of Acute and Late Stent Malapposition Detected by Optical Coherence Tomography After Drug-Eluting Stent Implantation. <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 88-96.	1.4	128
7	6-Month Versus 12-Month Dual-Antiplatelet Therapy Following Long Everolimus-Eluting Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1438-1446.	1.1	108
8	Effects of Intravascular Ultrasound-Guided Versus Angiography-Guided New-Generation Drug-Eluting Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 2232-2239.	1.1	82
9	Optical Coherence Tomographic Observation of In-Stent Neointimal Area Stenosis After Second-Generation Drug-Eluting Stent Implantation. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e001878.	1.4	72
10	Safety and efficacy of everolimus- versus sirolimus-eluting stents: A systematic review and meta-analysis of 11 randomized trials. <i>American Heart Journal</i> , 2013, 165, 241-250.e4.	1.2	66
11	Quantitative and Qualitative Changes in DES-Related Neointimal Tissue Based on Serial OCT. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 1147-1155.	2.3	64
12	Usefulness of Intravascular Ultrasound Guidance in Percutaneous Coronary Intervention With Second-Generation Drug-Eluting Stents for Chronic Total Occlusions (from the Multicenter) <i>Tj ETQq0 0 0 rgBT /Ovablock 10 1550 297 T</i>		
13	Optical coherence tomography derived cut-off value of uncovered stent struts to predict adverse clinical outcomes after drug-eluting stent implantation. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 1255-1263.	0.7	55
14	Comparison of Early Strut Coverage Between Zotarolimus- and Everolimus-Eluting Stents Using Optical Coherence Tomography. <i>American Journal of Cardiology</i> , 2013, 111, 1-5.	0.7	54
15	Short-Term Versus Long-Term Dual Antiplatelet Therapy After Drug-Eluting Stent Implantation in Elderly Patients. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 435-443.	1.1	54
16	Impact of Loading Condition on the 2D Speckle Tracking-Derived Left Ventricular Dyssynchrony Index in Nonischemic Dilated Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2010, 3, 272-281.	1.3	49
17	Optical coherence tomography-based evaluation of in-stent neointimal area stenosis in lesions with more than 50% neointimal cross-sectional area stenosis. <i>EuroIntervention</i> , 2013, 9, 945-951.	1.4	47
18	Long-Term Outcomes of Neointimal Hyperplasia Without Neointimal Area Stenosis After Drug-Eluting Stent Implantation. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 788-795.	2.3	46

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19	Outcomes of Spot Stenting Versus Long Stenting After Intentional Subintimal Approach for Long Chronic Total Occlusions of the Femoropopliteal Artery. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 472-480.	1.1	46
20	Comparison of neointimal coverage between zotarolimus-eluting stent and everolimus-eluting stent using Optical Coherence Tomography (COVER OCT). <i>American Heart Journal</i> , 2012, 163, 601-607.	1.2	44
21	Assessing Computational Fractional Flow Reserve From Optical Coherence Tomography in Patients With Intermediate Coronary Stenosis in the Left Anterior Descending Artery. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	1.4	43
22	Safety of six-month dual antiplatelet therapy after second-generation drug-eluting stent implantation: OPTIMA-C Randomised Clinical Trial and OCT Substudy. <i>EuroIntervention</i> , 2018, 13, 1923-1930.	1.4	40
23	Early repolarization pattern predicts cardiac death and fatal arrhythmia in patients with vasospastic angina. <i>International Journal of Cardiology</i> , 2013, 167, 1181-1187.	0.8	39
24	Prediction of Contrast-Induced Nephropathy With Persistent Renal Dysfunction and Adverse Long-Term Outcomes in Patients With Acute Myocardial Infarction Using the Mehran Risk Score. <i>Clinical Cardiology</i> , 2013, 36, 46-53.	0.7	38
25	Early Strut Coverage in Patients Receiving Drug-Eluting Stents and its Implications for Dual Antiplatelet Therapy. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1810-1819.	2.3	38
26	Long-Term Clinical Outcomes and Optimal Stent Strategy in Left Main Coronary Bifurcation Stenting. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1247-1258.	1.1	34
27	Impact of renin-angiotensin system inhibitors on long-term clinical outcomes in patients with acute myocardial infarction treated with successful percutaneous coronary intervention with drug-eluting stents: Comparison between STEMI and NSTEMI. <i>Atherosclerosis</i> , 2019, 280, 166-173.	0.4	34
28	The Practice Pattern of Percutaneous Coronary Intervention in Korea: Based on Year 2014 Cohort of Korean Percutaneous Coronary Intervention (K-PCI) Registry. <i>Korean Circulation Journal</i> , 2017, 47, 320.	0.7	33
29	Optical coherence tomography analysis of strut coverage in biolimus- and sirolimus-eluting stents: 3-Month and 12-month serial follow-up. <i>International Journal of Cardiology</i> , 2013, 168, 4617-4623.	0.8	32
30	Favorable effect of optimal lipid-lowering therapy on neointimal tissue characteristics after drug-eluting stent implantation: Qualitative optical coherence tomographic analysis. <i>Atherosclerosis</i> , 2015, 242, 553-559.	0.4	32
31	Comparison of Contrast-Induced Nephrotoxicity of Iodixanol and Iopromide in Patients With Renal Insufficiency Undergoing Coronary Angiography. <i>American Journal of Cardiology</i> , 2011, 108, 189-194.	0.7	31
32	The Relationship Between Post-Stent Strut Apposition and Follow-Up Strut Coverage Assessed by a Contour Plot Optical Coherence Tomography Analysis. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 641-651.	1.1	31
33	The Current Status of Percutaneous Coronary Intervention in Korea: Based on Year 2014 Cohort of Korean Percutaneous Coronary Intervention (K-PCI) Registry. <i>Korean Circulation Journal</i> , 2017, 47, 328.	0.7	31
34	The Current Status of Percutaneous Coronary Intervention in Korea: Based on Year 2014 & 2016 Cohort of Korean Percutaneous Coronary Intervention (K-PCI) Registry. <i>Korean Circulation Journal</i> , 2019, 49, 1136.	0.7	29
35	Incidence, clinical presentation, and predictors of early neoatherosclerosis after drug-eluting stent implantation. <i>American Heart Journal</i> , 2015, 170, 591-597.	1.2	28
36	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. <i>American Heart Journal</i> , 2019, 212, 45-52.	1.2	26

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37	Metabolic syndrome does not impact long-term survival in patients with acute myocardial infarction after successful percutaneous coronary intervention with drug-eluting stents. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 713-720.	0.7	23
38	Discrepancy in the assessment of jailed side branch lesions by visual estimation and quantitative coronary angiographic analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 78, 720-726.	0.7	22
39	Elevated serum cystatin C level is an independent predictor of contrast-induced nephropathy and adverse outcomes in patients with peripheral artery disease undergoing endovascular therapy. <i>Journal of Vascular Surgery</i> , 2015, 61, 1223-1230.	0.6	22
40	Transient New-Onset Atrial Fibrillation Is Associated With Poor Clinical Outcomes in Patients With Acute Myocardial Infarction. <i>Circulation Journal</i> , 2016, 80, 1615-1623.	0.7	22
41	The Use Pattern and Clinical Impact of New Antiplatelet Agents Including Prasugrel and Ticagrelor on 30-day Outcomes after Acute Myocardial Infarction in Korea: Korean Health Insurance Review and Assessment Data. <i>Korean Circulation Journal</i> , 2017, 47, 888.	0.7	22
42	Estudio aleatorizado de comparación de la cobertura de los struts de los stents tras la intervención coronaria percutánea guiada por angiografía y la guiada por tomografía de coherencia óptica. <i>Revista Española De Cardiología</i> , 2015, 68, 190-197.	0.6	21
43	Randomised comparison of strut coverage between Nobori biolimus-eluting and sirolimus-eluting stents: an optical coherence tomography analysis. <i>EuroIntervention</i> , 2014, 9, 1389-1397.	1.4	21
44	Usefulness of Intraprocedural Coronary Computed Tomographic Angiography During Intervention for Chronic Total Coronary Occlusion. <i>American Journal of Cardiology</i> , 2016, 117, 1868-1876.	0.7	20
45	Characteristics of Earlier Versus Delayed Presentation of Very Late Drug-Eluting Stent Thrombosis: An Optical Coherence Tomographic Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	20
46	Optical coherence tomographic comparison of neointimal coverage between sirolimus- and resolute zotarolimus-eluting stents at 9 months after stent implantation. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 1281-1287.	0.7	19
47	Predictores de eventos cardiovasculares adversos mayores en la ecocardiografía intravascular tras el implante de stents liberadores de everolimus en lesiones coronarias largas. <i>Revista Española De Cardiología</i> , 2017, 70, 88-95.	0.6	19
48	Immediate and late outcomes of endovascular therapy for lower extremity arteries in Buerger disease. <i>Journal of Vascular Surgery</i> , 2018, 67, 1769-1777.	0.6	18
49	Comparison Between Beta-Blockers with Angiotensin-Converting Enzyme Inhibitors and Beta-Blockers with Angiotensin II Type I Receptor Blockers in ST-Segment Elevation Myocardial Infarction After Successful Percutaneous Coronary Intervention with Drug-Eluting Stents. <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 55-67.	1.3	18
50	Usefulness of Intravascular Ultrasound to Predict Outcomes in Short-Length Lesions Treated With Drug-Eluting Stents. <i>American Journal of Cardiology</i> , 2013, 112, 642-646.	0.7	17
51	Efficacy of Early Intensive Rosuvastatin Therapy in Patients With ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention (ROSEMARY Study). <i>American Journal of Cardiology</i> , 2014, 114, 29-35.	0.7	16
52	3D OCT Versus FFR for Jailed Side-Branch Ostial Stenoses. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 204-205.	2.3	16
53	Serial Randomized Comparison of Strut Coverage of Everolimus- and First-Generation Sirolimus-Eluting Stents. <i>Canadian Journal of Cardiology</i> , 2015, 31, 723-730.	0.8	16
54	Ticagrelor Monotherapy Versus Ticagrelor With Aspirin in Patients With ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 431-440.	1.1	16

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55	Reasonable Duration of Clopidogrel Use After Drug-Eluting Stent Implantation in Korean Patients. <i>American Journal of Cardiology</i> , 2009, 104, 1668-1673.	0.7	15
56	Optical coherence tomography-based evaluation of malapposed strut coverage after drug-eluting stent implantation. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 1887-1894.	0.7	15
57	Impact of Statin Treatment on Strut Coverage after Drug-Eluting Stent Implantation. <i>Yonsei Medical Journal</i> , 2015, 56, 45.	0.9	15
58	Risk Factors for Restenosis after Drug-coated Balloon Angioplasty for Complex Femoropopliteal Arterial Occlusive Disease. <i>Annals of Vascular Surgery</i> , 2019, 55, 45-54.	0.4	15
59	Comparison of arterial stiffness indices measured by the Colins and SphygmoCor systems. <i>Hypertension Research</i> , 2012, 35, 1180-1184.	1.5	14
60	Predictors for Side Branch Failure During Provisional Strategy of Coronary Intervention for Bifurcation Lesions (from the Korean Bifurcation Registry). <i>American Journal of Cardiology</i> , 2016, 118, 797-803.	0.7	14
61	Impact of National Health Checkup Service on Hard Atherosclerotic Cardiovascular Disease Events and All-Cause Mortality in the General Population. <i>American Journal of Cardiology</i> , 2017, 120, 1804-1812.	0.7	14
62	Clinical outcomes of dual antiplatelet therapy after implantation of drug-eluting stents in patients with different cardiovascular risk factors. <i>Clinical Research in Cardiology</i> , 2017, 106, 165-173.	1.5	14
63	Optimal duration of DAPT after second-generation drug-eluting stent in acute coronary syndrome. <i>PLoS ONE</i> , 2018, 13, e0207386.	1.1	14
64	Long-Term Efficacy of Extended Dual Antiplatelet Therapy After Left Main Coronary Artery Bifurcation Stenting. <i>American Journal of Cardiology</i> , 2020, 125, 320-327.	0.7	14
65	Assessing Neointimal Coverage After DES Implantation by 3D OCT. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 852-853.	2.3	13
66	Correlations between Coronary Plaque Tissue Composition Assessed by Virtual Histochemistry and Blood Levels of Biomarkers for Coronary Artery Disease. <i>Yonsei Medical Journal</i> , 2012, 53, 508.	0.9	13
67	Eccentric morphology of jailed side-branch ostium after stent crossover in coronary bifurcation lesions: A three-dimensional optical coherence tomographic analysis. <i>Journal of Cardiology</i> , 2015, 65, 305-310.	0.8	13
68	Effect of High-Dose Statin Therapy on Drug-Eluting Stent Strut Coverage. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 2460-2467.	1.1	13
69	Predictors of poor clinical outcomes after successful chronic total occlusion intervention with drug-eluting stents. <i>Coronary Artery Disease</i> , 2017, 28, 381-386.	0.3	13
70	Outcomes of stent optimisation in intravascular ultrasound-guided interventions for long lesions or chronic total occlusions. <i>EuroIntervention</i> , 2020, 16, e480-e488.	1.4	13
71	Synchronicity of LV Contraction as a Determinant of LV Twist Mechanics. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 338-347.	2.3	12
72	Efficacy of Predicting Thrombotic Events with Combination of Dual Point-of-Care Testing (POCT) after Drug-Eluting Stent Implantation for Coronary Heart Disease: Results from the CILON-T Randomized Trial POCT Substudy. <i>Journal of Atherosclerosis and Thrombosis</i> , 2011, 18, 914-923.	0.9	12

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73	Bleeding Risk and Major Adverse Events in Patients With Previous Ulcer on Oral Anticoagulation Therapy. <i>American Journal of Cardiology</i> , 2012, 110, 373-377.	0.7	12
74	Temporal course of neointimal hyperplasia following drug-eluting stent implantation: a serial follow-up optical coherence tomography analysis. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 1003-1011.	0.7	12
75	Optical coherence tomography-based predictors for creatine kinase-myocardial band elevation after elective percutaneous coronary intervention for in-stent restenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 564-572.	0.7	12
76	Randomized comparison of acute stent malapposition between platinum-chromium versus cobalt-chromium everolimus-eluting stents. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 269-277.	0.7	12
77	Association Between Duration of Dual Antiplatelet Therapy and Angiographic Multivessel Disease on Outcomes in Patients Treated With Newer-Generation Drug-Eluting Stents. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	1.4	12
78	Attainment of low-density lipoprotein cholesterol goal after endovascular treatment is associated with reduced cardiovascular events in patients with peripheral arterial disease. <i>Journal of Vascular Surgery</i> , 2016, 63, 756-763.	0.6	12
79	Two-year outcomes of statin therapy in patients with acute myocardial infarction with or without dyslipidemia after percutaneous coronary intervention in the era of new-generation drug-eluting stents within Korean population: Data from the Korea Acute Myocardial Infarction Registry. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 1264-1275.	0.7	12
80	Outcomes of stents covering the deep femoral artery origin. <i>EuroIntervention</i> , 2014, 10, 632-639.	1.4	12
81	Ticagrelor Monotherapy After 3-Month Dual Antiplatelet Therapy in Acute Coronary Syndrome by High Bleeding Risk: The Subanalysis From the TICO Trial. <i>Korean Circulation Journal</i> , 2022, 52, 324.	0.7	12
82	Prospective and Systematic Analysis of Unexpected Requests for Non-Cardiac Surgery or Other Invasive Procedures during the First Year after Drug-Eluting Stent Implantation. <i>Yonsei Medical Journal</i> , 2014, 55, 345.	0.9	11
83	Mechanisms of Postintervention and Nine-Month Luminal Enlargement After Treatment of Drug-Eluting In-Stent Restenosis With a Drug-Eluting Balloon. <i>American Journal of Cardiology</i> , 2014, 113, 1468-1473.	0.7	11
84	Relationship between endothelial vasomotor function and strut coverage after implantation of drug-eluting stent assessed by optical coherence tomography. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 263-270.	0.7	11
85	Diagnostic yield of coronary angiography in patients with acute chest pain: role of noninvasive test. <i>American Journal of Emergency Medicine</i> , 2014, 32, 1-6.	0.7	11
86	Limitations of coronary computed tomographic angiography for delineating the lumen and vessel contours of coronary arteries in patients with stable angina. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 1358-1365.	0.5	11
87	Association between body mass index and clinical outcomes after new-generation drug-eluting stent implantation: Korean multi-center registry data. <i>Atherosclerosis</i> , 2018, 277, 155-162.	0.4	11
88	Factors Related to Major Bleeding After Ticagrelor Therapy: Results from the TICO Trial. <i>Journal of the American Heart Association</i> , 2021, 10, e019630.	1.6	11
89	Relationship between Stent Malapposition and Incomplete Neointimal Coverage after Drug-Eluting Stent Implantation. <i>Journal of Interventional Cardiology</i> , 2012, 25, 270-277.	0.5	10
90	Outcomes of the single-stent versus kissing-stents technique in asymmetric complex aortoiliac bifurcation lesions. <i>Journal of Vascular Surgery</i> , 2015, 62, 68-74.	0.6	10

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91	Clinical Implications of Poststent Optical Coherence Tomographic Findings. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 126-137.	2.3	10
92	Relationship between aspirin/clopidogrel resistance and intra-stent thrombi assessed by follow-up optical coherence tomography after drug-eluting stent implantation. <i>European Heart Journal Cardiovascular Imaging</i> , 2013, 14, 1181-1186.	0.5	9
93	Comparison of Early Clinical Outcomes Following Transcatheter Aortic Valve Implantation versus Surgical Aortic Valve Replacement versus Optimal Medical Therapy in Patients Older than 80 Years with Symptomatic Severe Aortic Stenosis. <i>Yonsei Medical Journal</i> , 2013, 54, 596.	0.9	9
94	Comparison between drug-coated balloon angioplasty and second-generation drug-eluting stent placement for the treatment of in-stent restenosis after drug-eluting stent implantation. <i>Heart and Vessels</i> , 2016, 31, 1405-1411.	0.5	9
95	Patterns of Antiplatelet Therapy During Noncardiac Surgery in Patients With Second-Generation Drug-Eluting Stents. <i>Journal of the American Heart Association</i> , 2020, 9, e016218.	1.6	9
96	Admission route and use of invasive procedures during hospitalization for acute myocardial infarction: analysis of 2007-2011 National Health Insurance database. <i>Epidemiology and Health</i> , 2015, 37, e2015022.	0.8	9
97	Routine preprocedural transesophageal echocardiography might not be necessary for stroke prevention evaluation in AF patients on anticoagulation therapy. <i>International Journal of Cardiology</i> , 2013, 168, 1992-1996.	0.8	8
98	Early Effects of Intensive Lipid-Lowering Treatment on Plaque Characteristics Assessed by Virtual Histology Intravascular Ultrasound. <i>Yonsei Medical Journal</i> , 2016, 57, 1087.	0.9	8
99	Association between fractional flow reserve and coronary plaque characteristics assessed by optical coherence tomography. <i>Journal of Cardiology</i> , 2016, 68, 342-345.	0.8	8
100	Three-Dimensional Optical Coherence Tomographic Analysis of Eccentric Morphology of the Jailed Side-Branch Ostium in Coronary Bifurcation Lesions. <i>Canadian Journal of Cardiology</i> , 2016, 32, 234-239.	0.8	8
101	High-intensity Statin Treatments in Clinically Stable Patients on Aspirin Monotherapy 12 Months After Drug-eluting Stent Implantation: A Randomized Study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 423-431.	0.4	8
102	Impact of current smoking on 2-year clinical outcomes between durable-polymer-coated stents and biodegradable-polymer-coated stents in acute myocardial infarction after successful percutaneous coronary intervention: Data from the KAMIR. <i>PLoS ONE</i> , 2018, 13, e0205046.	1.1	8
103	Peripheral artery disease is associated with poor clinical outcome in patients with abdominal aortic aneurysm after endovascular aneurysm repair. <i>International Journal of Cardiology</i> , 2018, 268, 208-213.	0.8	8
104	Relation of Preprocedural Hemoglobin Level to Outcomes After Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2019, 124, 1319-1326.	0.7	8
105	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. <i>Journal of Cardiology</i> , 2019, 73, 191-197.	0.8	8
106	Age-Dependent Effect of Ticagrelor Monotherapy Versus Ticagrelor With Aspirin on Major Bleeding and Cardiovascular Events: A Post Hoc Analysis of the TICO Randomized Trial. <i>Journal of the American Heart Association</i> , 2021, 10, e022700.	1.6	8
107	Comparison of neointimal hyperplasia and peri-stent vascular remodeling after implantation of everolimus-eluting versus sirolimus-eluting stents: intravascular ultrasound results from the EXCELLENT study. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 1229-1236.	0.7	7
108	Optical Coherence Tomographic Observation of Morphological Features of Neointimal Tissue after Drug-Eluting Stent Implantation. <i>Yonsei Medical Journal</i> , 2014, 55, 944.	0.9	7

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109	Rationale and design: Impact of intravascular ultrasound guidance on long-term clinical outcomes of everolimus-eluting stents in long coronary lesions. <i>Contemporary Clinical Trials</i> , 2015, 40, 90-94.	0.8	7
110	Incidence, Predictors, and Clinical Outcomes of New-Onset Diabetes Mellitus after Percutaneous Coronary Intervention with Drug-Eluting Stent. <i>Journal of Korean Medical Science</i> , 2017, 32, 1603.	1.1	7
111	Optimal duration of dual antiplatelet therapy after drug-eluting stent implantation. <i>Expert Review of Cardiovascular Therapy</i> , 2012, 10, 1273-1285.	0.6	6
112	Impact of Positive Peri-Stent Vascular Remodeling After Sirolimus-Eluting and Paclitaxel-Eluting Stent Implantation on 5-Year Clinical Outcomes. <i>Circulation Journal</i> , 2012, 76, 1102-1108.	0.7	6
113	Serial Changes of Neointimal Tissue after Everolimus-Eluting Stent Implantation in Porcine Coronary Artery: An Optical Coherence Tomography Analysis. <i>BioMed Research International</i> , 2014, 2014, 1-8.	0.9	6
114	Percutaneous Coronary Intervention Is More Beneficial Than Optimal Medical Therapy in Elderly Patients with Angina Pectoris. <i>Yonsei Medical Journal</i> , 2016, 57, 382.	0.9	6
115	Intravascular Ultrasound Predictors of Major Adverse Cardiovascular Events After Implantation of Everolimus-eluting Stents for Long Coronary Lesions. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 88-95.	0.4	6
116	Effect of Adjunct Balloon Dilation after Long Everolimus-eluting Stent Deployment on Major Adverse Cardiac Events. <i>Korean Circulation Journal</i> , 2017, 47, 694.	0.7	6
117	Consensus Decision-Making for the Management of Antiplatelet Therapy before Non-Cardiac Surgery in Patients Who Underwent Percutaneous Coronary Intervention With Second-Generation Drug-Eluting Stents: A Cohort Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020079.	1.6	6
118	Comparing Two-Stent Strategies for Bifurcation Coronary Lesions: Which Vessel Should be Stented First, the Main Vessel or the Side Branch?. <i>Journal of Korean Medical Science</i> , 2011, 26, 1031.	1.1	5
119	Femoropopliteal Artery Stent Fracture with Recurrent In-Stent Reocclusion and Aneurysm Formation: Successful Treatment with Self-Expandable Viabahn Endoprosthesis. <i>Korean Circulation Journal</i> , 2015, 45, 522.	0.7	5
120	Randomized Comparison of Stent Strut Coverage Following Angiography- or Optical Coherence Tomography-guided Percutaneous Coronary Intervention. <i>Revista Espanola De Cardiologia (English Ed)</i> 2021, 74, 1000-1007.	0.4	5
121	Two-year clinical outcomes of zotarolimus- and everolimus-eluting durable-polymer-coated stents versus biolimus-eluting biodegradable-polymer-coated stent in patients with acute myocardial infarction with dyslipidemia after percutaneous coronary intervention: data from the KAMIR. <i>Heart and Vessels</i> , 2019, 34, 237-250.	0.5	5
122	Impact of PRECISE-DAPT and DAPT Scores on Dual Antiplatelet Therapy Duration After 2nd Generation Drug-Eluting Stent Implantation. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 343-352.	1.3	5
123	Optimal Duration for Dual Antiplatelet Therapy After Left Main Coronary Artery Stenting. <i>Circulation Journal</i> , 2020, 85, 59-68.	0.7	5
124	Minimal withdrawal of dual antiplatelet agents under the guidance of a point-of-care platelet activity assay early after drug-eluting stent implantation for surgical removal of renal cell carcinoma. <i>International Journal of Cardiology</i> , 2011, 149, e85-e87.	0.8	4
125	Load Independence of Two-Dimensional Speckle-Tracking-Derived Left Ventricular Twist and Apex-to-Base Rotation Delay in Nonischemic Dilated Cardiomyopathy: Implications for Left Ventricular Dyssynchrony Assessment. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 652-660.	1.2	4
126	Serial Plasma Levels of Angiogenic Factors in Patients With ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. <i>Korean Circulation Journal</i> , 2012, 42, 464.	0.7	4

#	ARTICLE	IF	CITATIONS
127	Comparison of Vascular Remodeling in Patients Treated With Sirolimus Versus Zotarolimus-Eluting Stent Following Acute Myocardial Infarction. <i>Clinical Cardiology</i> , 2012, 35, 49-54.	0.7	4
128	Clinical Outcomes at 2 Years Between Beta-Blockade with ACE Inhibitors or ARBs in Patients with AMI Who Underwent Successful PCI with DES: A Retrospective Analysis of 23,978 Patients in the Korea AMI Registry. <i>American Journal of Cardiovascular Drugs</i> , 2019, 19, 403-414.	1.0	4
129	Adoption of Hospitalist Care in Asia: Experiences From Singapore, Taiwan, Korea, and Japan. <i>Journal of Hospital Medicine</i> , 2021, 16, 443-445.	0.7	4
130	Rapid increase in the prevalence of inflammatory bowel disease in candidates for the military service born after 1988 in Korea. <i>Inflammatory Bowel Diseases</i> , 2011, 17, E22.	0.9	3
131	Atrial Septal Defect With Total Anomalous Pulmonary Venous Return in an Adult. <i>Circulation</i> , 2011, 123, e612-3.	1.6	3
132	Comparison of 3-Year Clinical Outcomes Between Resolute, Zotarolimus and Sirolimus-Eluting Stents for Long Coronary Artery Stenosis. <i>Journal of Interventional Cardiology</i> , 2013, 26, 378-383.	0.5	3
133	Dorsal-Plantar Loop Technique Using Chronic Total Occlusion Devices via Anterior Tibial Artery. <i>Yonsei Medical Journal</i> , 2013, 54, 534.	0.9	3
134	Nobori-Biolimus-Eluting Stents versus Resolute Zotarolimus-Eluting Stents in Patients Undergoing Coronary Intervention: A Propensity Score Matching. <i>Yonsei Medical Journal</i> , 2017, 58, 290.	0.9	3
135	Impact of Vessel Diameter Measured by Preprocedural Computed Tomography Angiography on Immediate and Late Outcomes of Endovascular Therapy for Iliac Artery Diseases. <i>Circulation Journal</i> , 2017, 81, 675-681.	0.7	3
136	Comparison of Full Lesion Coverage versus Spot Drug-Eluting Stent Implantation for Coronary Artery Stenoses. <i>Yonsei Medical Journal</i> , 2014, 55, 584.	0.9	2
137	Impact of Coronary Plaque Characteristics on Late Stent Malapposition after Drug-Eluting Stent Implantation. <i>Yonsei Medical Journal</i> , 2015, 56, 1538.	0.9	2
138	Coronary Computed Tomographic Angiography Does Not Accurately Predict the Need of Coronary Revascularization in Patients with Stable Angina. <i>Yonsei Medical Journal</i> , 2016, 57, 1079.	0.9	2
139	Long-Term Clinical Outcomes of a Biodegradable Polymer-Based Biolimus-Eluting Stent. <i>Journal of Interventional Cardiology</i> , 2016, 29, 162-167.	0.5	2
140	The Effect of Sex and Anthropometry on Clinical Outcomes in Patients Undergoing Percutaneous Coronary Intervention for Complex Coronary Lesions. <i>Yonsei Medical Journal</i> , 2017, 58, 296.	0.9	2
141	Efficacy and Safety of Guideline-Recommended Risk Score-Directed Dual Antiplatelet Therapy After 2nd-Generation Drug-Eluting Stents. <i>Circulation Journal</i> , 2020, 84, 161-168.	0.7	2
142	Determinants and Clinical Outcomes of Extended Dual Antiplatelet Therapy over 3 Years after Drug-Eluting Stent Implantation: A Retrospective Analysis. <i>Yonsei Medical Journal</i> , 2020, 61, 597.	0.9	2
143	Relationship between Angiographic Late Loss and 5-Year Clinical Outcome after Drug-Eluting Stent Implantation. <i>Yonsei Medical Journal</i> , 2013, 54, 41.	0.9	0
144	Reply. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 418.	1.1	0

#	ARTICLE	IF	CITATIONS
145	Cardiologists Should Pay Attention for Depression in Their Patients. Korean Circulation Journal, 2021, 51, 764.	0.7	0