

# Sang-Don Park

## List of Publications by Year in descending order

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Version: 2024-02-01

332  
papers

12,434  
citations

44042

48  
h-index

31818

101  
g-index

345  
all docs

345  
docs citations

345  
times ranked

11797  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stent thrombosis with drug-eluting and bare-metal stents: evidence from a comprehensive network meta-analysis. <i>Lancet, The</i> , 2012, 379, 1393-1402.	6.3	854
2	Derivation and validation of the predicting bleeding complications in patients undergoing stent implantation and subsequent dual antiplatelet therapy (PRECISE-DAPT) score: a pooled analysis of individual-patient datasets from clinical trials. <i>Lancet, The</i> , 2017, 389, 1025-1034.	6.3	840
3	Six-Month Versus 12-Month Dual Antiplatelet Therapy After Implantation of Drug-Eluting Stents. <i>Circulation</i> , 2012, 125, 505-513.	1.6	555
4	Defining High Bleeding Risk in Patients Undergoing Percutaneous Coronary Intervention. <i>Circulation</i> , 2019, 140, 240-261.	1.6	428
5	Impact of Platelet Reactivity on Clinical Outcomes After Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1945-1954.	1.2	383
6	Outcomes in Transcatheter Aortic Valve Replacement for Bicuspid Versus Tricuspid Aortic Valve Stenosis. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2579-2589.	1.2	356
7	Mortality in patients treated with extended duration dual antiplatelet therapy after drug-eluting stent implantation: a pairwise and Bayesian network meta-analysis of randomised trials. <i>Lancet, The</i> , 2015, 385, 2371-2382.	6.3	345
8	Defining high bleeding risk in patients undergoing percutaneous coronary intervention: a consensus document from the Academic Research Consortium for High Bleeding Risk. <i>European Heart Journal</i> , 2019, 40, 2632-2653.	1.0	335
9	Efficacy and Safety of Dual Antiplatelet Therapy After Complex PCI. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1851-1864.	1.2	319
10	Randomized Trial of Stents Versus Bypass Surgery for Left Main Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2198-2206.	1.2	308
11	Impact of the Everolimus-Eluting Stent on Stent Thrombosis. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1569-1577.	1.2	258
12	Dual Antiplatelet Therapy Duration Based on Ischemic and Bleeding Risks After Coronary Stenting. <i>Journal of the American College of Cardiology</i> , 2019, 73, 741-754.	1.2	218
13	Adenylyl Cyclase-Associated Protein 1 Is a Receptor for Human Resistin and Mediates Inflammatory Actions of Human Monocytes. <i>Cell Metabolism</i> , 2014, 19, 484-497.	7.2	213
14	Predictors and Outcomes of Side Branch Occlusion After Main Vessel Stenting in Coronary Bifurcation Lesions. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1654-1659.	1.2	188
15	Identification of High-Risk Plaques Destined to Cause Acute Coronary Syndrome Using Coronary Computed Tomographic Angiography and Computational Fluid Dynamics. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1032-1043.	2.3	188
16	Multicenter Randomized Trial Evaluating the Efficacy of Cilostazol on Ischemic Vascular Complications After Drug-Eluting Stent Implantation for Coronary Heart Disease. <i>Journal of the American College of Cardiology</i> , 2011, 57, 280-289.	1.2	177
17	Transcatheter Aortic Valve Replacement With Early- and New-Generation Devices in Bicuspid Aortic Valve Stenosis. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1195-1205.	1.2	177
18	Short- Versus Long-Term Dual Antiplatelet Therapy After Drug-Eluting Stent Implantation. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1092-1102.	1.2	163

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19	Aspirin versus clopidogrel for chronic maintenance monotherapy after percutaneous coronary intervention (HOST-EXAM): an investigator-initiated, prospective, randomised, open-label, multicentre trial. <i>Lancet, The</i> , 2021, 397, 2487-2496.	6.3	162
20	A Novel Noninvasive Technology for Treatment Planning Using Virtual Coronary Stenting and Computed Tomography-Derived Computed Fractional Flow Reserve. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 72-78.	1.1	144
21	Edoxaban versus Vitamin K Antagonist for Atrial Fibrillation after TAVR. <i>New England Journal of Medicine</i> , 2021, 385, 2150-2160.	13.9	144
22	Three, six, or twelve months of dual antiplatelet therapy after DES implantation in patients with or without acute coronary syndromes: an individual patient data pairwise and network meta-analysis of six randomized trials and 11%473 patients. <i>European Heart Journal</i> , 2017, 38, ehw627.	1.0	138
23	Global position paper on cardiovascular regenerative medicine. <i>European Heart Journal</i> , 2017, 38, 2532-2546.	1.0	133
24	CD82/KAI1 Maintains the Dormancy of Long-Term Hematopoietic Stem Cells through Interaction with DARC-Expressing Macrophages. <i>Cell Stem Cell</i> , 2016, 18, 508-521.	5.2	130
25	Prasugrel-based de-escalation of dual antiplatelet therapy after percutaneous coronary intervention in patients with acute coronary syndrome (HOST-REDUCE-POLYTECH-ACS): an open-label, multicentre, non-inferiority randomised trial. <i>Lancet, The</i> , 2020, 396, 1079-1089.	6.3	125
26	Stent Thrombosis With Drug-Eluting Stents and Bioresorbable Scaffolds. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1203-1212.	1.1	118
27	Bleeding-Related Deaths in Relation to the Duration of Dual-Antiplatelet Therapy After Coronary Stenting. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2011-2022.	1.2	109
28	Racial Differences in Ischaemia/Bleeding Risk Trade-Off during Anti-Platelet Therapy: Individual Patient Level Landmark Meta-Analysis from Seven RCTs. <i>Thrombosis and Haemostasis</i> , 2019, 119, 149-162.	1.8	107
29	Comparison Among Drug-Eluting Balloon, Drug-Eluting Stent, and Plain Balloon Angioplasty for the Treatment of In-Stent Restenosis. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 382-394.	1.1	97
30	Toll-like receptor mediated inflammation requires FASN-dependent MYD88 palmitoylation. <i>Nature Chemical Biology</i> , 2019, 15, 907-916.	3.9	87
31	A Randomized Comparison of Platinum Chromium-Based Everolimus-Eluting Stents Versus Cobalt Chromium-Based Zotarolimus-Eluting Stents in All-Comers Receiving Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2805-2816.	1.2	80
32	Multivessel Percutaneous Coronary Intervention in Patients With ST-Segment Elevation Myocardial Infarction With Cardiogenic Shock. <i>Journal of the American College of Cardiology</i> , 2018, 71, 844-856.	1.2	77
33	M-CSF from Cancer Cells Induces Fatty Acid Synthase and PPAR $\alpha$ Activation in Tumor Myeloid Cells, Leading to Tumor Progression. <i>Cell Reports</i> , 2015, 10, 1614-1625.	2.9	72
34	Comparison of short-term clinical outcomes between ticagrelor versus clopidogrel in patients with acute myocardial infarction undergoing successful revascularization; from Korea Acute Myocardial Infarction Registry National Institute of Health. <i>International Journal of Cardiology</i> , 2016, 215, 193-200.	0.8	70
35	Current status of cholesterol goal attainment after statin therapy among patients with hypercholesterolemia in Asian countries and region: the Return on Expenditure Achieved for Lipid Therapy in Asia (REALITY-Asia) study. <i>Current Medical Research and Opinion</i> , 2008, 24, 1951-1963.	0.9	69
36	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

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37	Clinical Outcomes Following Transcatheter Aortic Valve Replacement in Asian Population. JACC: Cardiovascular Interventions, 2016, 9, 926-933.	1.1	67
38	Integrated Myocardial Perfusion Imaging Diagnostics Improve Detection of Functionally Significant Coronary Artery Stenosis by <sup>13</sup> N-ammonia Positron Emission Tomography. Circulation: Cardiovascular Imaging, 2016, 9, .	1.3	67
39	Differential Prognostic Impact of Treatment Strategy Among Patients With Left Main Versus Non-Left Main Bifurcation Lesions Undergoing Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2014, 7, 255-263.	1.1	64
40	Chronic Kidney Disease in the Second-Generation Drug-Eluting Stent Era. JACC: Cardiovascular Interventions, 2016, 9, 2097-2109.	1.1	61
41	Everolimus-Eluting Xience V/Promus Versus Zotarolimus-Eluting Resolute Stents in Patients With Diabetes Mellitus. JACC: Cardiovascular Interventions, 2014, 7, 471-481.	1.1	59
42	Protein-Induced Pluripotent Stem Cells Ameliorate Cognitive Dysfunction and Reduce A $\beta$ Deposition in a Mouse Model of Alzheimer's Disease. Stem Cells Translational Medicine, 2017, 6, 293-305.	1.6	58
43	Coronary Protection to Prevent Coronary Obstruction During TAVR. JACC: Cardiovascular Interventions, 2020, 13, 739-747.	1.1	58
44	Usefulness of Intravascular Ultrasound Guidance in Percutaneous Coronary Intervention With Second-Generation Drug-Eluting Stents for Chronic Total Occlusions (from the Multicenter) Tj ETQq0 0 0 rgBT /Ovablock 10 15 50 457 T	1.1	57
45	Long-Term Clinical Outcomes of Final Kissing Ballooning in Coronary Bifurcation Lesions Treated With the 1-Stent Technique. JACC: Cardiovascular Interventions, 2015, 8, 1297-1307.	1.1	56
46	Clinical impact of admission hyperglycemia on in-hospital mortality in acute myocardial infarction patients. International Journal of Cardiology, 2017, 236, 9-15.	0.8	56
47	Short-Term Versus Long-Term Dual Antiplatelet Therapy After Drug-Eluting Stent Implantation in Elderly Patients. JACC: Cardiovascular Interventions, 2018, 11, 435-443.	1.1	54
48	The Evolving Concept of Dual Antiplatelet Therapy after Percutaneous Coronary Intervention: Focus on Unique Feature of East Asian and "Asian Paradox". Korean Circulation Journal, 2018, 48, 537.	0.7	52
49	Safety and Efficacy of New-Generation Drug-Eluting Stents in Women Undergoing Complex Percutaneous Coronary Artery Revascularization. JACC: Cardiovascular Interventions, 2016, 9, 674-684.	1.1	51
50	Safety and Efficacy of Second-Generation Everolimus-Eluting Xience V Stents Versus Zotarolimus-Eluting Resolute Stents in Real-World Practice. Journal of the American College of Cardiology, 2013, 61, 536-544.	1.2	50
51	Third-Generation P2Y12 Inhibitors in East Asian Acute Myocardial Infarction Patients: A Nationwide Prospective Multicentre Study. Thrombosis and Haemostasis, 2018, 118, 591-600.	1.8	50
52	Short term versus long term dual antiplatelet therapy after implantation of drug eluting stent in patients with or without diabetes: systematic review and meta-analysis of individual participant data from randomised trials. BMJ, The, 2016, 355, i5483.	3.0	48
53	Sulfasalazine induces haem oxygenase-1 via ROS-dependent Nrf2 signalling, leading to control of neointimal hyperplasia. Cardiovascular Research, 2009, 82, 550-560.	1.8	46
54	Effect of fixed-dose combinations of ezetimibe plus rosuvastatin in patients with primary hypercholesterolemia: MRS-ROZE (Multicenter Randomized Study of ROsuvastatin and eZEtimibe). Cardiovascular Therapeutics, 2016, 34, 371-382.	1.1	45

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55	Dipeptidyl Peptidase-4 Inhibitor Increases Vascular Leakage in Retina through VE-cadherin Phosphorylation. <i>Scientific Reports</i> , 2016, 6, 29393.	1.6	44
56	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
57	Catastrophic health expenditure on acute coronary events in Asia: a prospective study. <i>Bulletin of the World Health Organization</i> , 2016, 94, 193-200.	1.5	44
58	Beneficial Effects of Bariatric Surgery on Cardiac Structure and Function in Obesity. <i>Obesity Surgery</i> , 2017, 27, 620-625.	1.1	41
59	MicroRNA-26a induced by hypoxia targets HDAC6 in myogenic differentiation of embryonic stem cells. <i>Nucleic Acids Research</i> , 2015, 43, 2057-2073.	6.5	40
60	High glucose-induced jagged 1 in endothelial cells disturbs notch signaling for angiogenesis: A novel mechanism of diabetic vasculopathy. <i>Journal of Molecular and Cellular Cardiology</i> , 2014, 69, 52-66.	0.9	39
61	Hypoglycemia at Admission in Patients With Acute Myocardial Infarction Predicts a Higher 30-Day Mortality in Patients With Poorly Controlled Type 2 Diabetes Than in Well-Controlled Patients. <i>Diabetes Care</i> , 2014, 37, 2366-2373.	4.3	38
62	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
63	A Phase III, Multicenter, Randomized, Double-blind, Active Comparator Clinical Trial to Compare the Efficacy and Safety of Combination Therapy With Ezetimibe and Rosuvastatin Versus Rosuvastatin Monotherapy in Patients With Hypercholesterolemia: I-ROSETTE (Ildong Rosuvastatin & Ezetimibe) <i>Tj ETQq1 1<sup>d</sup>.784314<sup>37</sup>rgBT /Ove</i>		
64	Differential Prognostic Effect Between First- and Second-Generation Drug-Eluting Stents in Coronary Bifurcation Lesions. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 1318-1331.	1.1	36
65	FOXO1 impairs whereas statin protects endothelial function in diabetes through reciprocal regulation of KrÄ¼ppel-like factor 2. <i>Cardiovascular Research</i> , 2013, 97, 143-152.	1.8	35
66	Trial Design Principles for Patients at HighÂBleeding Risk Undergoing PCI. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1468-1483.	1.2	35
67	The impact of residual coronary lesions on clinical outcomes after percutaneous coronary intervention: Residual SYNTAX score after percutaneous coronary intervention in patients from the Efficacy of Xience/Promus versus Cypher in rEducing Late Loss after stENTing (EXCELLENT) registry. <i>American Heart Journal</i> , 2014, 167, 384-392.e5.	1.2	34
68	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
69	Dual Antiplatelet Therapy Duration Determines Outcome After 2- But Not 1-Stent Strategy in Left Main Bifurcation Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 2453-2463.	1.1	33
70	Durable Polymer Versus Biodegradable Polymer Drug-Eluting Stents After Percutaneous Coronary Intervention in Patients with Acute Coronary Syndrome. <i>Circulation</i> , 2021, 143, 1081-1091.	1.6	33
71	Impact of Clinical Presentation (Stable Angina Pectoris vs Unstable Angina Pectoris or) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 11</i> Outcomes in Women Undergoing Percutaneous Coronary Intervention With Drug-Eluting Stents. <i>American Journal of Cardiology</i> , 2015, 116, 845-852.	0.7	32
72	Correlates and Impact of Coronary ArteryÂCalcifications in Women Undergoing Percutaneous Coronary Intervention With Drug-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1890-1901.	1.1	32

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73	Prognostic Impact of $\beta$ -Blocker Dose After Acute Myocardial Infarction. <i>Circulation Journal</i> , 2019, 83, 410-417.	0.7	32
74	Effect of Chronic Kidney Disease in Women Undergoing Percutaneous Coronary Intervention With Drug-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 28-38.	1.1	31
75	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
76	Randomised trial to compare a protective effect of Clopidogrel Versus Ticagrelor on coronary Microvascular injury in ST-segment Elevation myocardial infarction (CV-TIME trial). <i>EuroIntervention</i> , 2016, 12, e964-e971.	1.4	31
77	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
78	Impact of Optimized Procedure-Related Factors in Drug-Eluting Balloon Angioplasty for Treatment of In-Stent Restenosis. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 969-978.	1.1	30
79	Benefit of Prolonged Dual Antiplatelet Therapy After Implantation of Drug-Eluting Stent for Coronary Bifurcation Lesions. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e005849.	1.4	30
80	Prognostic Effects of Treatment Strategies for Left Main Versus Non-Left Main Bifurcation Percutaneous Coronary Intervention With Current-Generation Drug-Eluting Stent. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008543.	1.4	30
81	mHealth Interventions for Lifestyle and Risk Factor Modification in Coronary Heart Disease: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2021, 9, e29928.	1.8	30
82	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
83	Effects of Body Mass Index on Clinical Outcomes in Female Patients Undergoing Percutaneous Coronary Intervention With Drug-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 68-76.	1.1	28
84	Comparison of prasugrel versus clopidogrel in Korean patients with acute myocardial infarction undergoing successful revascularization. <i>Journal of Cardiology</i> , 2018, 71, 36-43.	0.8	28
85	Clinical and Echocardiographic Factors Affecting Tricuspid Regurgitation Severity in the Patients with Lone Atrial Fibrillation. <i>Journal of Cardiovascular Imaging</i> , 2015, 23, 136.	0.8	27
86	Hepatocyte Growth Factor Improves the Therapeutic Efficacy of Human Bone Marrow Mesenchymal Stem Cells via RAD51. <i>Molecular Therapy</i> , 2018, 26, 845-859.	3.7	27
87	Effect of beta-blocker therapy in patients with or without left ventricular systolic dysfunction after acute myocardial infarction. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, 475-482.	1.4	27
88	Rationale, Design, and Baseline Characteristics of the EPICOR Asia Study (Long-term follow-up of antithrombotic management patterns in Acute Myocardial Infarction) Tj ETQq0 0 0.784314 rgBT / Overlock 10 TF	0.784314	26
89	Efficacy and safety of fixed-dose combination therapy with olmesartan medoxomil and rosuvastatin in Korean patients with mild to moderate hypertension and dyslipidemia: an 8-week, multicenter, randomized, double-blind, factorial-design study (OLSTA-D RCT: OLmesartan rosuvaSTAtin from) Tj ETQq1 1 0.784314 rgBT / Overlock 10 TF	0.784314	26
90	The efficacy and safety of mechanical hemodynamic support in patients undergoing high-risk percutaneous coronary intervention with or without cardiogenic shock: Bayesian approach network meta-analysis of 13 randomized controlled trials. <i>International Journal of Cardiology</i> , 2015, 184, 36-46.	0.8	25



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91	Major Predictors of Long-Term Clinical Outcomes After Percutaneous Coronary Intervention for Coronary Bifurcation Lesions With 2-Stent Strategy. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1879-1886.	1.1	25
92	Long-term Safety and Efficacy of New-Generation Drug-Eluting Stents in Women With Acute Myocardial Infarction. <i>JAMA Cardiology</i> , 2017, 2, 855.	3.0	25
93	Intravascular modality-guided versus angiography-guided percutaneous coronary intervention in acute myocardial infarction. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 696-703.	0.7	25
94	Clinical Characteristics and Predictors of In-Hospital Mortality in Patients With Cardiogenic Shock: Results From the RESCUE Registry. <i>Circulation: Heart Failure</i> , 2021, 14, e008141.	1.6	25
95	Renal dysfunction and high levels of hsCRP are additively associated with hard endpoints after percutaneous coronary intervention with drug eluting stents. <i>International Journal of Cardiology</i> , 2011, 149, 174-181.	0.8	24
96	Efficacy of Short-Term High-Dose Statin Pretreatment in Prevention of Contrast-Induced Acute Kidney Injury: Updated Study-Level Meta-Analysis of 13 Randomized Controlled Trials. <i>PLoS ONE</i> , 2014, 9, e111397.	1.1	24
97	Sex-Related Clinical Characteristics and Outcomes of Patients Undergoing Transcatheter Edge-to-Edge Repair for Secondary Mitral Regurgitation. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 819-827.	1.1	24
98	Efficacy and Safety of Adding Omega-3 Fatty Acids in Statin-treated Patients with Residual Hypertriglyceridemia: ROMANTIC (Rosuvastatin-OMAcor iN residual hyperTrglyCeridemia), a Randomized, Double-blind, and Placebo-controlled Trial. <i>Clinical Therapeutics</i> , 2018, 40, 83-94.	1.1	23
99	Effect of Pitavastatin Compared with Atorvastatin and Rosuvastatin on New-Onset Diabetes Mellitus in Patients With Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2018, 122, 922-928.	0.7	23
100	Long-Distance PCR-based Screening for Large Rearrangements of the LDL Receptor Gene in Korean Patients with Familial Hypercholesterolemia. <i>Clinical Chemistry</i> , 1999, 45, 1424-1430.	1.5	22
101	Human Podoplanin-positive Monocytes and Platelets Enhance Lymphangiogenesis Through the Activation of the Podoplanin/CLEC-2 Axis. <i>Molecular Therapy</i> , 2014, 22, 1518-1529.	3.7	22
102	COMP-Ang1 Potentiates EPC Treatment of Ischemic Brain Injury by Enhancing Angiogenesis Through Activating AKT-mTOR Pathway and Promoting Vascular Migration Through Activating Tie2-FAK Pathway. <i>Experimental Neurobiology</i> , 2015, 24, 55-70.	0.7	22
103	Relation Between Neutrophil-to-Lymphocyte Ratio and Index of Microcirculatory Resistance in Patients With ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2016, 118, 1323-1328.	0.7	22
104	Benefit of statin therapy in patients with coronary spasm-induced acute myocardial infarction. <i>Journal of Cardiology</i> , 2016, 68, 7-12.	0.8	22
105	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
106	Therapeutic Potential of a Novel Necrosis Inhibitor, 7-Amino-Indole, in Myocardial Ischemia-Induced Reperfusion Injury. <i>Hypertension</i> , 2018, 71, 1143-1155.	1.3	22
107	Effect of Increasing Stent Length on 3-Year Clinical Outcomes in Women Undergoing Percutaneous Coronary Intervention With New-Generation Drug-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 53-65.	1.1	22
108	Efficacy and Safety of Fixed-dose Combination Therapy With Telmisartan and Rosuvastatin in Korean Patients With Hypertension and Dyslipidemia: TELSTA-YU (TELMisartan-rosuvaSTatin from YUhan), a Multicenter, Randomized, 4-arm, Double-blind, Placebo-controlled, Phase III Study. <i>Clinical Therapeutics</i> , 2018, 40, 676-691.e1.	1.1	21

#	ARTICLE	IF	CITATIONS
109	Three-Year Patient-Related and Stent-Related Outcomes of Second-Generation Everolimus-Eluting Xience V Stents Versus Zotarolimus-Eluting Resolute Stents in Real-World Practice (from the Tj ETQq1 1 0.784314.rgBT /Overlock 10 T	0.9	20
110	Comprehensive assessment of microcirculation after primary percutaneous intervention in ST-segment elevation myocardial infarction. <i>Coronary Artery Disease</i> , 2016, 27, 34-39.	0.3	20
111	Sarcopenia Index as a Predictor of Clinical Outcomes in Older Patients with Coronary Artery Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 3121.	1.0	20
112	Thrombus aspiration during primary percutaneous coronary intervention for preserving the index of microcirculatory resistance: a randomised study. <i>EuroIntervention</i> , 2014, 9, 1057-1062.	1.4	20
113	Analysis of mitochondrial DNA deletions in four chambers of failing human heart: hemodynamic stress, age, and disease are important factors. <i>Basic Research in Cardiology</i> , 2000, 95, 163-171.	2.5	19
114	Erythropoietin priming improves the vasculogenic potential of G-CSF mobilized human peripheral blood mononuclear cells. <i>Cardiovascular Research</i> , 2014, 104, 171-182.	1.8	19
115	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
116	Risk of Early Adverse Events After Clopidogrel Discontinuation in Patients Undergoing Short-Term Dual Antiplatelet Therapy. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1621-1630.	1.1	19
117	Trends and Outcomes of Transcatheter Aortic Valve Implantation (TAVI) in Korea: the Results of the First Cohort of Korean TAVI Registry. <i>Korean Circulation Journal</i> , 2018, 48, 382.	0.7	19
118	Differential Prognostic Implications of Vasoactive Inotropic Score for Patients With Acute Myocardial Infarction Complicated by Cardiogenic Shock According to Use of Mechanical Circulatory Support*. <i>Critical Care Medicine</i> , 2021, 49, 770-780.	0.4	19
119	Pre-hospital delay and emergency medical services in acute myocardial infarction. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 119-132.	0.7	19
120	Clinical Outcomes in Patients With Delayed Hospitalization for Non-ST-Segment Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2022, 79, 311-323.	1.2	19
121	Short versus long-term Dual Antiplatelet therapy after drug-eluting stent implantation in women versus men: A sex-specific patient-level pooled analysis of six randomized trials. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 178-189.	0.7	18
122	Effects of Statin Intensity on Clinical Outcome in Acute Myocardial Infarction Patients. <i>Circulation Journal</i> , 2018, 82, 1112-1120.	0.7	18
123	Association between body mass index and 1-year outcome after acute myocardial infarction. <i>PLoS ONE</i> , 2019, 14, e0217525.	1.1	18
124	KAI1 (CD82) is a key molecule to control angiogenesis and switch angiogenic milieu to quiescent state. <i>Journal of Hematology and Oncology</i> , 2021, 14, 148.	6.9	18
125	Retinol from hepatic stellate cells via STRA6 induces lipogenesis on hepatocytes during fibrosis. <i>Cell and Bioscience</i> , 2021, 11, 3.	2.1	18
126	Prognostic impact of alkaline phosphatase measured at time of presentation in patients undergoing primary percutaneous coronary intervention for ST-segment elevation myocardial infarction. <i>PLoS ONE</i> , 2017, 12, e0171914.	1.1	18



#	ARTICLE	IF	CITATIONS
127	Comparison of 1-year clinical outcomes between prasugrel and ticagrelor versus clopidogrel in type 2 diabetes patients with acute myocardial infarction underwent successful percutaneous coronary intervention. <i>Medicine (United States)</i> , 2019, 98, e14833.	0.4	17
128	A 4-item PRECISE-DAPT score for dual antiplatelet therapy duration decision-making. <i>American Heart Journal</i> , 2020, 223, 44-47.	1.2	17
129	Activated platelet supernatant can augment the angiogenic potential of human peripheral blood stem cells mobilized from bone marrow by G-CSF. <i>Journal of Molecular and Cellular Cardiology</i> , 2014, 75, 64-75.	0.9	16
130	AKAP6 inhibition impairs myoblast differentiation and muscle regeneration: Positive loop between AKAP6 and myogenin. <i>Scientific Reports</i> , 2015, 5, 16523.	1.6	16
131	A randomized clinical trial comparing long-term clopidogrel vs aspirin monotherapy beyond dual antiplatelet therapy after drug-eluting coronary stent implantation: Design and rationale of the Harmonizing Optimal Strategy for Treatment of coronary artery stenosis-Extended Antiplatelet Monotherapy (HOST-FXAM) trial. <i>American Heart Journal</i> , 2017, 185, 17-25.	1.2	16
132	Development and Validation of an Ischemic and Bleeding Risk Evaluation Tool in East Asian Patients Receiving Percutaneous Coronary Intervention. <i>Thrombosis and Haemostasis</i> , 2019, 119, 1182-1193.	1.8	16
133	Hepatic stellate cell-specific knockout of transcriptional intermediary factor 1 $\beta$ aggravates liver fibrosis. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	16
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135	Characteristics and outcomes of medically managed patients with non-ST-segment elevation acute coronary syndromes: Insights from the multinational EPICOR Asia study. <i>International Journal of Cardiology</i> , 2017, 243, 15-20.	0.8	15
136	The Relationship Between J Wave on the Surface Electrocardiography and Ventricular Fibrillation during Acute Myocardial Infarction. <i>Journal of Korean Medical Science</i> , 2014, 29, 685.	1.1	14
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138	Predictors and Long-Term Clinical Outcome of Longitudinal Stent Deformation. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	14
139	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
140	Angiotensin-Converting Enzyme Inhibitors Provide Better Long-Term Survival Benefits to Patients With AMI Than Angiotensin II Receptor Blockers After Survival Hospital Discharge. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2019, 24, 120-129.	1.0	14
141	The MicroRNA-92a/Sp1/MyoD Axis Regulates Hypoxic Stimulation of Myogenic Lineage Differentiation in Mouse Embryonic Stem Cells. <i>Molecular Therapy</i> , 2020, 28, 142-156.	3.7	14
142	Comparative Study of Efficacy of Dopaminergic Neuron Differentiation between Embryonic Stem Cell and Protein-Based Induced Pluripotent Stem Cell. <i>PLoS ONE</i> , 2014, 9, e85736.	1.1	14
143	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
144	Bioresorbable Vascular Scaffolds—Are We Facing a Time of Crisis or One of Breakthrough? <i>Circulation Journal</i> , 2017, 81, 1065-1074.	0.7	13

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147	Relative Impact of Clinical Risk Versus Procedural Risk on Clinical Outcomes After Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009642.	1.4	13
148	Ethnic Differences in Oral Antithrombotic Therapy. <i>Korean Circulation Journal</i> , 2020, 50, 645.	0.7	13
149	Platelet Function and Genotype after DES Implantation in East Asian Patients: Rationale and Characteristics of the PTRG-DES Consortium. <i>Yonsei Medical Journal</i> , 2022, 63, 413.	0.9	13
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159	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
160	Influence of obesity and metabolic syndrome on clinical outcomes of ST-segment elevation myocardial infarction in men undergoing primary percutaneous coronary intervention. <i>Journal of Cardiology</i> , 2018, 72, 328-334.	0.8	11
161	Atorvastatin prevents endothelial dysfunction in high glucose condition through Skp2-mediated degradation of FOXO1 and ICAM-1. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 2050-2057.	1.0	11
162	Predictors of high-cost hospitalization in the treatment of acute coronary syndrome in Asia: findings from EPICOR Asia. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 139.	0.7	11

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164	Immediate and delayed hypersensitivity after intra-arterial injection of iodinated contrast media: a prospective study in patients with coronary angiography. <i>European Radiology</i> , 2019, 29, 5314-5321.	2.3	11
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168	Interaction between platelets and endothelial progenitor cells via LPA-Edg-2 axis is augmented by PPAR- $\gamma$ activation. <i>Journal of Molecular and Cellular Cardiology</i> , 2016, 97, 266-277.	0.9	10
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178	Clinical and Angiographic Predictors of Microvascular Dysfunction in ST-Segment Elevation Myocardial Infarction. <i>Yonsei Medical Journal</i> , 2015, 56, 1235.	0.9	9
179	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
180	Efficacy and safety of dual antiplatelet therapy after coronary stenting in patients with chronic kidney disease. <i>American Heart Journal</i> , 2018, 197, 103-112.	1.2	9

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182	Association between pulse pressure at discharge and clinical outcomes in patients with acute myocardial infarction: From the KAMIRâ€“Koreanâ€“NIH registry. <i>Journal of Clinical Hypertension</i> , 2019, 21, 774-785.	1.0	9
183	Radial Versus Femoral Access With or Without Vascular Closure Device in Patients With Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2019, 123, 742-749.	0.7	9
184	HLA DR Genome Editing with TALENs in Human iPSCs Produced Immune-Tolerant Dendritic Cells. <i>Stem Cells International</i> , 2021, 2021, 1-14.	1.2	9
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194	Procedural optimization of drug-coated balloons in the treatment of coronary artery disease. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E43-E52.	0.7	8
195	Direct conversion of adult human fibroblasts into functional endothelial cells using defined factors. <i>Biomaterials</i> , 2021, 272, 120781.	5.7	8
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197	SYNTAX Score and SYNTAX Score II Can Predict the Clinical Outcomes of Patients with Left Main and/or 3-Vessel Disease Undergoing Percutaneous Coronary Intervention in the Contemporary Cobalt-Chromium Everolimus-Eluting Stent Era. <i>Korean Circulation Journal</i> , 2020, 50, 22.	0.7	8
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200	Infective Endocarditis Associated with Transcatheter Aortic Valve Replacement: Potential Importance of Local Trauma for a Deadly Nidus. <i>Journal of Cardiovascular Imaging</i> , 2014, 22, 134.	0.8	7
201	Prognostic Impact of Combined Dysglycemia and Hypoxic Liver Injury on Admission in Patients With ST-Segment Elevation Myocardial Infarction Who Underwent Primary Percutaneous Coronary Intervention (from the INTERSTELLAR Cohort). <i>American Journal of Cardiology</i> , 2017, 119, 1179-1185.	0.7	7
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204	COMP-Angiopoietin-1 accelerates muscle regeneration through N-cadherin activation. <i>Scientific Reports</i> , 2018, 8, 12323.	1.6	7
205	Endothelin-1 Augments Therapeutic Potency of Human Mesenchymal Stem Cells via CDH2 and VEGF Signaling. <i>Molecular Therapy - Methods and Clinical Development</i> , 2019, 13, 503-511.	1.8	7
206	Current Key Issues in Transcatheter Aortic Valve Replacement Undergoing a Paradigm Shift. <i>Circulation Journal</i> , 2019, 83, 952-962.	0.7	7
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213	Effect of Wire Jailing at Side Branch in 1-Stent Strategy for Coronary Bifurcation Lesions. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 443-455.	1.1	7
214	Development of a Rabbit Model for a Preclinical Comparison of Coronary Stent Types <i>In-Vivo</i> . <i>Korean Circulation Journal</i> , 2013, 43, 713.	0.7	6
215	Role of Zscan4 in secondary murine iPSC derivation mediated by protein extracts of ESC or iPSC. <i>Biomaterials</i> , 2015, 59, 102-115.	5.7	6
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218	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) <i>TJ ETQq0 0 0 rgBT /Overlock 10 Tf 50 21</i> 853-860.	0.5	6
219	Optimal Timing of Percutaneous Coronary Intervention in Patients With Non-ST-Segment Elevation Myocardial Infarction Complicated by Acute Decompensated Heart Failure (from the Korea Acute) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 6</i> <i>Cardiology</i> , 2018, 121, 1285-1292.	0.7	6
220	Impact of Diabetes Mellitus in Women Undergoing Percutaneous Coronary Intervention With Drug-Eluting Stents. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007734.	1.4	6
221	Intravascular ultrasound or optical coherence tomography-defined anatomic severity and hemodynamic severity assessed by coronary physiologic indices. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2020, 73, 812-821.	0.4	6
222	Mechanical and Pharmacological Revascularization Strategies for Prevention of Microvascular Dysfunction in ST-Segment Elevation Myocardial Infarction: Analysis from Index of Microcirculatory Resistance Registry Data. <i>Journal of Interventional Cardiology</i> , 2020, 2020, 1-12.	0.5	6
223	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. <i>Clinical Therapeutics</i> , 2020, 42, 2021-2035.e3.	1.1	6
224	Two-year outcomes post-discharge in Asian patients with acute coronary syndrome: Findings from the EPICOR Asia study. <i>International Journal of Cardiology</i> , 2020, 315, 1-8.	0.8	6
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226	Progression of ascending aortopathy may not occur after transcatheter aortic valve replacement in severe bicuspid aortic stenosis. <i>Korean Journal of Internal Medicine</i> , 2021, 36, 332-341.	0.7	6
227	Plant callus-derived shikimic acid regenerates human skin through converting human dermal fibroblasts into multipotent skin-derived precursor cells. <i>Stem Cell Research and Therapy</i> , 2021, 12, 346.	2.4	6
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229	Clinical impacts of high-sensitivity C-reactive protein reduction for secondary prevention in Asian patients with one-year survivor after acute myocardial infarction. <i>International Journal of Cardiology</i> , 2015, 193, 20-22.	0.8	5
230	Comparison of Outcomes After Percutaneous Coronary Intervention for Chronic Total Occlusion Using Everolimus- Versus Sirolimus- Versus Paclitaxel-Eluting Stents (from the Korean National) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 21</i>	0.7	6
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232	Comparison of dual antiplatelet therapy prescribed as one-pill versus two-pill regimen. <i>Thrombosis and Haemostasis</i> , 2016, 116, 78-86.	1.8	5
233	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
234	Comparison of the planned one-stent and elective two-stent techniques in patients with coronary bifurcation lesions with or without acute coronary syndrome from the COBIS II Registry. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 1050-1060.	0.7	5



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236	A new risk score for ventricular tachyarrhythmia in acute myocardial infarction with preserved left ventricular ejection fraction. <i>Journal of Cardiology</i> , 2018, 72, 420-426.	0.8	5
237	The natural course of nonculprit coronary artery lesions; analysis by serial quantitative coronary angiography. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 130.	0.7	5
238	Effect of Side Branch Predilation in Coronary Bifurcation Stenting With the Provisional Approachâ€”â€” Results From the COBIS (Coronary Bifurcation Stenting) II Registry â€”. <i>Circulation Journal</i> , 2018, 82, 1293-1301.	0.7	5
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240	Comparison of Two-Year Outcomes of Acute Myocardial Infarction Caused by Coronary Artery Spasm Versus that Caused by Coronary Atherosclerosis. <i>American Journal of Cardiology</i> , 2019, 124, 1493-1500.	0.7	5
241	Optimal Oversizing Index Depending on Valve Type and Leakage-Proof Function for Preventing Paravalvular Leakage after Transcatheter Aortic Valve Implantation. <i>Journal of Clinical Medicine</i> , 2020, 9, 3936.	1.0	5
242	Immediate Compared With Delayed Percutaneous Coronary Intervention for Patients With ST-Segmentâ€”Elevation Myocardial Infarction Presenting â‰¥12 Hours After Symptom Onset Is Not Associated With Improved Clinical Outcome. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009863.	1.4	5
243	Comparison of 2-Stenting Strategies Depending on Sequence or Technique for Bifurcation Lesions in the Second-Generation Drug-Eluting Stent Eraâ€”â€” Analysis From the COBIS (Coronary Bifurcation) Tj ETQq1 1 00784314 rgBT /Over		
244	Comparison of inâ€”hospital outcomes of patients with vs. without ischaemic cardiomyopathy undergoing venoâ€”arterialâ€”extracorporeal membrane oxygenation. <i>ESC Heart Failure</i> , 2021, 8, 3308-3315.	1.4	5
245	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
246	Angiopoietin-1 Protects Endothelial Cells From Hypoxia-Induced Apoptosis via Inhibition of Phosphatase and Tensin Homologue Deleted From Chromosome Ten. <i>Korean Circulation Journal</i> , 2009, 39, 57.	0.7	4
247	Twoâ€”Year Safety and Efficacy of Biodegradable Polymer Drugâ€”Eluting Stent Versus Secondâ€”Generation Durable Polymer Drugâ€”Eluting Stent in Patients With Acute Myocardial Infarction: Data from the Korea Acute Myocardial Infarction Registry (<sc>KAMIR</sc>). <i>Clinical Cardiology</i> , 2016, 39, 276-284.	0.7	4
248	Study protocol for a randomised controlled trial: harmonising optimal strategy for treatment of coronary artery stenosis â€” coronary intervention with next-generation drug-eluting stent platforms and abbreviated dual antiplatelet therapy (HOST-IDEA) trial. <i>BMJ Open</i> , 2017, 7, e016617.	0.8	4
249	Predictors of candesartan's effect on vascular reactivity in patients with coronary artery disease. <i>Cardiovascular Therapeutics</i> , 2017, 35, e12291.	1.1	4
250	Preoperative Serum Alkaline Phosphatase and Clinical Outcome of Off-Pump Coronary Artery Bypass Surgery. <i>Circulation Journal</i> , 2017, 81, 799-805.	0.7	4
251	Treatment Strategy for STEMI With Bifurcation Culprit Lesion Undergoing Primary PCI: The COBIS II Registry. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2018, 71, 811-819.	0.4	4
252	NFATc1+CD31+CD45â€” circulating multipotent stem cells derived from human endocardium and their therapeutic potential. <i>Biomaterials</i> , 2020, 232, 119674.	5.7	4

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