

Doo Sun Sim

List of Publications by Year in descending order

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174
papers

1,508
citations

331670

21
h-index

501196

28
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174
all docs

174
docs citations

174
times ranked

2280
citing authors

#	ARTICLE	IF	CITATIONS
1	Feasibility of Coronary Angiography and Percutaneous Coronary Intervention via Left Snuffbox Approach. Korean Circulation Journal, 2018, 48, 1120.	1.9	70
2	Differences in Clinical Outcomes Between Patients With ST-Elevation Versus Non-ST-Elevation Acute Myocardial Infarction in Korea. Korean Circulation Journal, 2009, 39, 297.	1.9	42
3	Pharmacoinvasive Strategy Versus Primary Percutaneous Coronary Intervention in Patients With ST-Segmentâ€Elevation Myocardial Infarction. Circulation: Cardiovascular Interventions, 2016, 9, .	3.9	41
4	Current management of acute myocardial infarction: Experience from the Korea Acute Myocardial Infarction Registry. Journal of Cardiology, 2010, 56, 1-7.	1.9	38
5	Role of Intravascular Ultrasound in Patients with Acute Myocardial Infarction Undergoing Percutaneous Coronary Intervention. American Journal of Cardiology, 2011, 108, 8-14.	1.6	37
6	Penetration of an artificial arterial thromboembolism in a live animal using an intravascular therapeutic microrobot system. Medical Engineering and Physics, 2016, 38, 403-410.	1.7	34
7	Red cell distribution width as a novel predictor for clinical outcomes in patients with paroxysmal atrial fibrillation. Europace, 2015, 17, ii83-ii88.	1.7	33
8	Optimal dose of dabigatran for the prevention of thromboembolism with minimal bleeding risk in Korean patients with atrial fibrillation. Europace, 2017, 19, iv1-iv9.	1.7	31
9	Long-Term Outcomes of Patients With Late Presentation of ST-Segment Elevation Myocardial Infarction. Journal of the American College of Cardiology, 2021, 77, 1859-1870.	2.8	30
10	Effect of Early Statin Treatment in Patients with Cardiogenic Shock Complicating Acute Myocardial Infarction. Korean Circulation Journal, 2013, 43, 100.	1.9	26
11	Differences in the Korea Acute Myocardial Infarction Registry Compared with Western Registries. Korean Circulation Journal, 2017, 47, 811.	1.9	26
12	Management of Nonâ€ST-Segment Elevation Acute Myocardial Infarction in Patients With Chronic Kidney Disease (from the Korea Acute Myocardial Infarction Registry). American Journal of Cardiology, 2011, 108, 206-213.	1.6	25
13	Clinical Outcome of Unprotected Left Main Coronary Artery Disease in Patients With Acute Myocardial Infarction. International Heart Journal, 2013, 54, 185-191.	1.0	25
14	Impact of Postprocedural TIMI Flow on Long-Term Clinical Outcomes in Patients with Acute Myocardial Infarction. International Heart Journal, 2017, 58, 674-685.	1.0	25
15	Augmented re-endothelialization and anti-inflammation of coronary drug-eluting stent by abluminal coating with magnesium hydroxide. Biomaterials Science, 2019, 7, 2499-2510.	5.4	25
16	Effectiveness of Drug-Eluting Stents versus Bare-Metal Stents in Large Coronary Arteries in Patients with Acute Myocardial Infarction. Journal of Korean Medical Science, 2011, 26, 521.	2.5	23
17	Impact of Postdischarge Statin Withdrawal on Long-Term Outcomes in Patients With Acute Myocardial Infarction. American Journal of Cardiology, 2015, 115, 1-7.	1.6	23
18	Clinical impact of thrombus aspiration during primary percutaneous coronary intervention: Results from Korea Acute Myocardial Infarction Registry. Journal of Cardiology, 2012, 59, 249-257.	1.9	22

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19	Comparison of phytoncide with sirolimus as a novel drug candidate for drug-eluting stent. <i>Biomaterials</i> , 2015, 44, 1-10.	11.4	22
20	Benefit of statin therapy in patients with coronary spasm-induced acute myocardial infarction. <i>Journal of Cardiology</i> , 2016, 68, 7-12.	1.9	22
21	Role of Intravascular Ultrasound-Guided Percutaneous Coronary Intervention in Optimizing Outcomes in Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2022, 11, e023481.	3.7	22
22	Effect of polymer-free TiO2 stent coated with abciximab or alpha lipoic acid in porcine coronary restenosis model. <i>Journal of Cardiology</i> , 2014, 64, 409-418.	1.9	21
23	Comparison of non-vitamin K antagonist oral anticoagulants and warfarin on clinical outcomes in atrial fibrillation patients with renal dysfunction. <i>Europace</i> , 2015, 17, ii69-ii75.	1.7	21
24	Long-Term Clinical Outcomes of Transient and Persistent No Reflow Phenomena following Percutaneous Coronary Intervention in Patients with Acute Myocardial Infarction. <i>Korean Circulation Journal</i> , 2016, 46, 490.	1.9	21
25	The scientific achievements of the decades in Korean Acute Myocardial Infarction Registry. <i>Korean Journal of Internal Medicine</i> , 2014, 29, 703.	1.7	19
26	Mechanical and Histopathological Comparison between Commercialized and Newly Designed Coronary Bare Metal Stents in a Porcine Coronary Restenosis Model. <i>Chonnam Medical Journal</i> , 2013, 49, 7.	0.9	18
27	Benefit of Percutaneous Coronary Intervention in Early Latecomers With Acute ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2012, 110, 1275-1281.	1.6	16
28	Effect of manual thrombus aspiration during primary percutaneous coronary intervention on infarct size: Evaluation with cardiac computed tomography. <i>International Journal of Cardiology</i> , 2013, 168, 4328-4330.	1.7	16
29	Effects of combination therapy of statin and N-acetylcysteine for the prevention of contrast-induced nephropathy in patients with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention. <i>International Journal of Cardiology</i> , 2016, 212, 100-106.	1.7	16
30	Blood Pressure Targets and Clinical Outcomes in Patients with Acute Myocardial Infarction. <i>Korean Circulation Journal</i> , 2017, 47, 446.	1.9	16
31	Progressive Dilatation of the Left Atrium and Ventricle after Acute Myocardial Infarction Is Associated with High Mortality. <i>Korean Circulation Journal</i> , 2013, 43, 731.	1.9	15
32	D-dimer/troponin ratio in the differential diagnosis of acute pulmonary embolism from non-ST elevation myocardial infarction. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 1263-1271.	1.7	15
33	Three-year clinical outcomes of staged, ad hoc and culprit-only percutaneous coronary intervention in patients with ST-segment elevation myocardial infarction and multivessel disease. <i>International Journal of Cardiology</i> , 2014, 176, 505-507.	1.7	14
34	Myocardial Infarction in a Young Man due to a Hypoplastic Coronary Artery. <i>Korean Circulation Journal</i> , 2009, 39, 163.	1.9	13
35	The Association of Socioeconomic Status with Three-Year Clinical Outcomes in Patients with Acute Myocardial Infarction Who Underwent Percutaneous Coronary Intervention. <i>Journal of Korean Medical Science</i> , 2014, 29, 536.	2.5	13
36	Optimal Timing of Percutaneous Coronary Intervention for Nonculprit Vessel in Patients with ST-Segment Elevation Myocardial Infarction and Multivessel Disease. <i>Korean Circulation Journal</i> , 2017, 47, 36.	1.9	13

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37	Safety and Benefit of Early Elective Percutaneous Coronary Intervention After Successful Thrombolytic Therapy for Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2009, 103, 1333-1338.	1.6	12
38	Early Statin Therapy Within 48 Hours Decreased One-Year Major Adverse Cardiac Events in Patients With Acute Myocardial Infarction. <i>International Heart Journal</i> , 2011, 52, 1-6.	1.0	12
39	Results of a 10-Year Experience in Korea Using Drug-Eluting Stents During Percutaneous Coronary Intervention for Acute Myocardial Infarction (from the Korea Acute Myocardial Infarction Registry). <i>American Journal of Cardiology</i> , 2018, 122, 365-373.	1.6	12
40	Intravascular Ultrasound-Guided Percutaneous Coronary Intervention with Drug-eluting Stent for Unprotected Left Main Disease via Left Snuffbox Approach. <i>Korean Circulation Journal</i> , 2018, 48, 532.	1.9	12
41	Clopidogrel versus Aspirin after Dual Antiplatelet Therapy in Acute Myocardial Infarction Patients Undergoing Drug-Eluting Stenting. <i>Korean Circulation Journal</i> , 2020, 50, 120.	1.9	12
42	Characteristics, In-Hospital and Long-Term Clinical Outcomes of Nonagenarian Compared with Octogenarian Acute Myocardial Infarction Patients. <i>Journal of Korean Medical Science</i> , 2014, 29, 527.	2.5	11
43	Predictors of recurrent sudden cardiac death in patients associated with coronary vasospasm. <i>International Journal of Cardiology</i> , 2014, 172, 460-461.	1.7	11
44	QRS morphology and ventricular dyssynchrony in patients with chronic right ventricular pacing. <i>International Journal of Cardiology</i> , 2014, 176, 962-968.	1.7	11
45	A novel polymer-free drug-eluting stent coated with everolimus using nitrogen-doped titanium dioxide film deposition in a porcine coronary restenosis model. <i>International Journal of Cardiology</i> , 2016, 222, 436-440.	1.7	11
46	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.	1.9	11
47	Bilirubin coating attenuates the inflammatory response to everolimus-coated stents. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2018, 106, 1486-1495.	3.4	11
48	In vitro and in vivo evaluation of a novel polymer-free everolimus-eluting stent by nitrogen-doped titanium dioxide film deposition. <i>Materials Science and Engineering C</i> , 2018, 91, 615-623.	7.3	11
49	Incidence of cardiac death and recurrent stent thrombosis after treatment for angiographically confirmed stent thrombosis. <i>Journal of Cardiology</i> , 2019, 74, 267-272.	1.9	11
50	Histopathological Comparison among Biolimus, Zotarolimus and Everolimus-Eluting Stents in Porcine Coronary Restenosis Model. <i>Korean Circulation Journal</i> , 2013, 43, 744.	1.9	10
51	Comparison of peri-procedural platelet inhibition with prasugrel versus adjunctive cilostazol to dual anti-platelet therapy in patients with ST segment elevation myocardial infarction. <i>Journal of Cardiology</i> , 2014, 63, 99-105.	1.9	10
52	Cardioprotective Effect of Fimasartan, a New Angiotensin Receptor Blocker, in a Porcine Model of Acute Myocardial Infarction. <i>Journal of Korean Medical Science</i> , 2015, 30, 34.	2.5	10
53	Manual thrombus aspiration during primary percutaneous coronary intervention: Impact of total ischemic time. <i>Journal of Cardiology</i> , 2017, 69, 428-435.	1.9	10
54	Clinical impacts of inhibition of renin-angiotensin system in patients with acute ST-segment elevation myocardial infarction who underwent successful late percutaneous coronary intervention. <i>Journal of Cardiology</i> , 2017, 69, 216-221.	1.9	10

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55	Effect of the Metabolic Syndrome on Outcomes in Patients Aged <50 Years Versus >50 Years With Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2018, 122, 192-198.	1.6	10
56	Cardioprotective effect of substance P in a porcine model of acute myocardial infarction. <i>International Journal of Cardiology</i> , 2018, 271, 228-232.	1.7	10
57	Ticagrelor versus clopidogrel in acute myocardial infarction patients with multivessel disease; From Korea Acute Myocardial Infarction Registry-National Institute of Health. <i>Journal of Cardiology</i> , 2020, 75, 478-484.	1.9	10
58	Clinical characteristics of spontaneous coronary artery dissection in young female patients with acute myocardial infarction in Korea. <i>Korean Journal of Internal Medicine</i> , 2021, 36, 106-113.	1.7	10
59	Comparison of zotarolimus- and everolimus-eluting stents in patients with ST-elevation myocardial infarction and chronic kidney disease undergoing primary percutaneous coronary intervention. <i>Journal of Cardiology</i> , 2014, 64, 273-278.	1.9	9
60	Clinical impact of immediate invasive strategy in patients with non-ST-segment elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2016, 221, 937-943.	1.7	9
61	Serum Copeptin Levels Predict Clinical Outcomes After Successful Percutaneous Coronary Intervention in Patients With Acute Myocardial Infarction. <i>Annals of Laboratory Medicine</i> , 2018, 38, 538-544.	2.5	9
62	Benefit of Early Statin Initiation within 48 Hours after Admission in Statin-Naïve Patients with Acute Myocardial Infarction Undergoing Percutaneous Coronary Intervention. <i>Korean Circulation Journal</i> , 2019, 49, 419.	1.9	9
63	Dual antiplatelet therapy beyond 12 months versus for 12 months after drug-eluting stents for acute myocardial infarction. <i>Journal of Cardiology</i> , 2020, 75, 66-73.	1.9	9
64	Prognostic significance of non-chest pain symptoms in patients with non-ST-segment elevation myocardial infarction. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 1111-1118.	1.7	9
65	Clinical characteristics and outcomes in acute myocardial infarction patients with versus without any cardiovascular risk factors. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 1040-1049.	1.7	9
66	Comparison of sirolimus loaded PLGA-PEG Co-polymer coronary stent and bare metal stent in a porcine coronary restenosis model. <i>Macromolecular Research</i> , 2014, 22, 639-646.	2.4	8
67	The Relationship among N-Terminal Pro-B-Type Natriuretic Peptide, High-Sensitivity C-Reactive Protein and Infarct Size in Patients with Acute ST-Elevation Myocardial Infarction. <i>Korean Circulation Journal</i> , 2015, 45, 285.	1.9	8
68	Clinical outcomes of the intra-aortic balloon pump for resuscitated patients with acute myocardial infarction complicated by cardiac arrest. <i>Journal of Cardiology</i> , 2016, 67, 57-63.	1.9	8
69	T peak-Tend interval during therapeutic hypothermia can predict upcoming ventricular fibrillation in subjects with aborted arrhythmic sudden cardiac death: 3-years follow-up results. <i>Europace</i> , 2017, 19, iv17-iv24.	1.7	8
70	Comparison of Clinical Outcomes Between Ticagrelor and Prasugrel in Patients With ST-Segment Elevation Myocardial Infarction—Results From the Korea Acute Myocardial Infarction Registry-National Institutes of Health. <i>Circulation Journal</i> , 2018, 82, 1866-1873.	1.6	8
71	Comparison of short-term clinical outcomes between Resolute Onyx zotarolimus-eluting stents and everolimus-eluting stent in patients with acute myocardial infarction: Results from the Korea Acute Myocardial Infarction Registry (KAMIR). <i>Cardiology Journal</i> , 2019, 26, 469-476.	1.2	8
72	Effect of Atorvastatin-Eluting Stents in a Rabbit Iliac Artery Restenosis Model. <i>Chonnam Medical Journal</i> , 2013, 49, 118.	0.9	7

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73	One-year clinical impact of cardiac arrest in patients with first onset acute ST-segment elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2014, 175, 147-153.	1.7	7
74	Impact of high admission blood pressure without history of hypertension on clinical outcomes of patients with acute myocardial infarction: From Korea Acute Myocardial Infarction Registry. <i>International Journal of Cardiology</i> , 2014, 172, e54-e58.	1.7	7
75	Clinical impact of early intervention in octogenarians with non-ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2014, 172, 462-464.	1.7	7
76	Coronary Artery Fistula with Giant Aneurysm and Coronary Stenosis Treated by Transcatheter Embolization and Stent. <i>Korean Circulation Journal</i> , 2015, 45, 245.	1.9	7
77	Predictors of reversible severe functional tricuspid regurgitation in patients with atrial fibrillation. <i>Journal of Cardiology</i> , 2016, 68, 419-425.	1.9	7
78	Prednisolone- and sirolimus-eluting stent: Anti-inflammatory approach for inhibiting in-stent restenosis. <i>Journal of Biomaterials Applications</i> , 2016, 31, 36-44.	2.4	7
79	Comparison of Transradial and Transfemoral Approaches for Percutaneous Coronary Intervention in Patients With Acute Coronary Syndrome and Anemia. <i>American Journal of Cardiology</i> , 2016, 117, 1582-1587.	1.6	7
80	Higher Long-Term Mortality in Patients with Non-ST-Elevation Myocardial Infarction than ST-Elevation Myocardial Infarction after Discharge. <i>Yonsei Medical Journal</i> , 2021, 62, 400.	2.2	7
81	Benefit of Extracorporeal Membrane Oxygenation before Revascularization in Patients with Acute Myocardial Infarction Complicated by Profound Cardiogenic Shock after Resuscitated Cardiac Arrest. <i>Korean Circulation Journal</i> , 2021, 51, 533.	1.9	7
82	Comparison of second-generation drug-eluting versus bare-metal stents in octogenarian patients with ST-segment elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2014, 177, 1081-1084.	1.7	6
83	Relation between renal function and neointimal tissue characteristics after drug-eluting stent implantation: Virtual histology-intravascular ultrasound analysis. <i>Journal of Cardiology</i> , 2014, 64, 98-104.	1.9	6
84	Determinants of quality of life in patients with atrial fibrillation. <i>International Journal of Cardiology</i> , 2014, 172, e300-e302.	1.7	6
85	Therapeutic intravascular microrobot through compensation of resistance and mutual inductance in electromagnetic actuation system. <i>International Journal of Control, Automation and Systems</i> , 2015, 13, 1465-1475.	2.7	6
86	The Control of Drug Release and Vascular Endothelialization after Hyaluronic Acid-Coated Paclitaxel Multi-Layer Coating Stent Implantation in Porcine Coronary Restenosis Model. <i>Korean Circulation Journal</i> , 2017, 47, 123.	1.9	6
87	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 rgBT₆ /Overload Cardiology</i> , 2018, 121, 1285-1292.	1.6	6
88	Association of potent P2Y12 blockers with ischemic and bleeding outcomes in non-ST-segment elevation myocardial infarction. <i>Journal of Cardiology</i> , 2019, 73, 142-150.	1.9	6
89	Impact of Anticoagulation Intensity in Korean Patients with Atrial Fibrillation: Is It Different from Western Population?. <i>Korean Circulation Journal</i> , 2020, 50, 163.	1.9	6
90	Effects of sildenafil in combination with angiotensin-converting enzyme inhibitor on limiting infarct expansion in a porcine model of acute myocardial infarction. <i>International Journal of Cardiology</i> , 2011, 146, 459-460.	1.7	5

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91	3D-printed biodegradable polymeric stent integrated with a battery-less pressure sensor for biomedical applications. , 2017, , .		5
92	Development of Novel Drug-Eluting Stents for Acute Myocardial Infarction. Chonnam Medical Journal, 2017, 53, 187.	0.9	5
93	Effect of Stents Coated with Artemisinin or Dihydroartemisinin in a Porcine Coronary Restenosis Model. Korean Circulation Journal, 2017, 47, 115.	1.9	5
94	Comparison of the planned oneâ€•and elective twoâ€•stent techniques in patients with coronary bifurcation lesions with or without acute coronary syndrome from the COBIS II Registry. Catheterization and Cardiovascular Interventions, 2018, 92, 1050-1060.	1.7	5
95	Utility of GRACE and ACUITY-HORIZONS risk scores to guide dual antiplatelet therapy in Korean patients with acute myocardial infarction undergoing drug-eluting stenting. Journal of Cardiology, 2018, 72, 411-419.	1.9	5
96	A new risk score for ventricular tachyarrhythmia in acute myocardial infarction with preserved left ventricular ejection fraction. Journal of Cardiology, 2018, 72, 420-426.	1.9	5
97	Comparative effect of angiotensin converting enzyme inhibitor versus angiotensin ii type i receptor blocker in acute myocardial infarction with non-obstructive coronary arteries; from the Korea Acute Myocardial Infarction Registry â€” National Institute of Health. Cardiology Journal, 2021, 28, 738-745.	1.2	5
98	Successful primary percutaneous coronary intervention in patient with ST-segment elevation myocardial infarction via left snuffbox approach: Patient advantages. Cardiology Journal, 2019, 26, 198-199.	1.2	5
99	Prognostic Impact of Chronic Vasodilator Therapy in Patients With Vasospastic Angina. Journal of the American Heart Association, 2022, 11, e023776.	3.7	5
100	A reliable porcine coronary model of chronic total occlusion using copper wire stents and bioabsorbable levo-poly-lactic acid polymer. Journal of Cardiology, 2012, 60, 443-447.	1.9	4
101	Safety and Efficacy of the Endeavor ResoluteÂ® Stent in Patients with Multivessel Disease: The HEART (Honam EndeAvor ResoluTe) Prospective, Multicenter Trial. Chonnam Medical Journal, 2018, 54, 55.	0.9	4
102	Efficacy and safety of drug-eluting stents in elderly patients: A meta-analysis of randomized trials. Cardiology Journal, 2021, 28, 223-234.	1.2	4
103	Influence of Local Myocardial Infarction on Endothelial Function, Neointimal Progression, and Inflammation in Target and Non-Target Vascular Territories in a Porcine Model of Acute Myocardial Infarction. Journal of Korean Medical Science, 2019, 34, e145.	2.5	4
104	Masked inherited primary arrhythmia syndromes in sudden cardiac death patients accompanied by coronary vasospasm. Korean Journal of Internal Medicine, 2017, 32, 836-846.	1.7	4
105	Outcomes of Nonagenarians with Acute Myocardial Infarction with or without Coronary Intervention. Journal of Clinical Medicine, 2022, 11, 1593.	2.4	4
106	Prognostic Value of Baseline Neutrophil-to-Lymphocyte Ratio Combined With Anemia in Patients With ST-Segment Elevation Myocardial Infarction: A Nationwide Prospective Cohort Study. Journal of Lipid and Atherosclerosis, 2022, 11, 147.	3.5	4
107	Impact of renal function on changes of plaque characteristics in non-intervened coronary segments after rosuvastatin treatment in patients with angina pectoris and hypertension. International Journal of Cardiology, 2015, 187, 286-287.	1.7	3
108	Therapeutic Effect of Fimasartan in a Rat Model of Myocardial Infarction Evaluated by Cardiac Positron Emission Tomography with [18F]FFTP. Chonnam Medical Journal, 2019, 55, 109.	0.9	3

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109	Benefit of a staged in-hospital revascularization strategy in hemodynamically stable patients with ST-segment elevation myocardial infarction and multivessel disease: Analyses by risk stratification. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 1151-1159.	1.7	3
110	Preclinical Evaluation of a Novel Polymer-free Everolimus-eluting Stent in a Mid-term Porcine Coronary Restenosis Model. <i>Journal of Korean Medical Science</i> , 2021, 36, e259.	2.5	3
111	Long-Term Clinical Benefits of a Platelet Glycoprotein 2b/3a Receptor Blocker, Abciximab ReoProR, in High-Risk Diabetic Patients undergoing Percutaneous Coronary Intervention. <i>Korean Journal of Internal Medicine</i> , 2003, 18, 129-137.	1.7	3
112	Pre-discharge anemia as a predictor of adverse clinical outcomes in patients with acute decompensated heart failure. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 549-558.	1.7	3
113	Long-Term Clinical Outcome according to Changes of Glomerular Filtration Rate in AMI Patients with Multivessel Disease after Percutaneous Coronary Intervention. <i>Chonnam Medical Journal</i> , 2020, 56, 121.	0.9	3
114	Optimal low-density lipoprotein cholesterol target level in Korean acute myocardial infarction patients (70mg/dL vs. 55mg/dL): Based on Korea acute myocardial infarction registry-National Institute of Health. <i>International Journal of Cardiology</i> , 2022, 351, 15-22.	1.7	3
115	Sequential development of cardiac tamponade and subacute stent thrombosis after primary percutaneous coronary intervention for acute ST-segment elevation myocardial infarction: A case report. <i>Journal of Cardiology Cases</i> , 2010, 1, e75-e79.	0.5	2
116	The Phase 4 Randomized, Public, Parallel, Comparative, Clinical Trial to Compare Efficacy and Safety of S(-)-Amlodipine Nicotinate with Ramipril in Hypertensive Patients. <i>Journal of the Korean Society of Hypertension</i> , 2011, 17, 103.	0.2	2
117	Successful Endovascular Aneurysm Repair for Abdominal Aortic Aneurysm in a Patient with Severe Coronary Artery Disease Undergoing Off-Pump Coronary Artery Bypass Grafting. <i>Chonnam Medical Journal</i> , 2014, 50, 31.	0.9	2
118	Effect of Pretreatment of Ezetimibe/Simvastatin on Arterial Healing and Endothelialization after Drug-Eluting Stent Implantation in a Porcine Coronary Restenosis Model. <i>Korean Circulation Journal</i> , 2015, 45, 110.	1.9	2
119	Impact of Complete Revascularization on Six-Year Clinical Outcomes and Incidence of Acute Decompensated Heart Failure in Patients With ST-Segment Elevation Myocardial Infarction and Multivessel Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2018, 121, 544-551.	1.6	2
120	Effects of Bisoprolol Are Comparable with Carvedilol in Secondary Prevention of Acute Myocardial Infarction in Patients Undergoing Percutaneous Coronary Intervention. <i>Chonnam Medical Journal</i> , 2018, 54, 121.	0.9	2
121	Snuffbox Approach for Coronary Chronic Total Occlusion Intervention Using a 7-French Sheath. <i>Chonnam Medical Journal</i> , 2019, 55, 175.	0.9	2
122	Successful Drug-Eluting Stent Overexpansion with Intravascular Ultrasound Guidance for Left Main Bifurcation Lesion Via Left Snuffbox Approach. <i>Chonnam Medical Journal</i> , 2019, 55, 66.	0.9	2
123	Efficacy of dextran and peptide-everolimus bi-directional stent. <i>Journal of Biomaterials Applications</i> , 2019, 33, 1232-1241.	2.4	2
124	Effect of Low-Dose Nebivolol in Patients with Acute Myocardial Infarction: A Multi-Center Observational Study. <i>Chonnam Medical Journal</i> , 2020, 56, 55.	0.9	2
125	Invasive physiological assessment of myocardial bridge via the left snuffbox approach. <i>Kardiologia Polska</i> , 2019, 77, 892-893.	0.6	2
126	A score for decision making during percutaneous coronary intervention in acute myocardial infarction patients with multivessel disease. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 324-334.	1.7	2

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127	Successful percutaneous coronary intervention in patients with recanalized thrombus: Saving a radial artery by snuffbox approach. <i>Cardiology Journal</i> , 2019, 26, 292-293.	1.2	2
128	Successful Management of Spontaneous Dissection with Spasm in both Coronary Arteries. <i>Chonnam Medical Journal</i> , 2010, 46, 112.	0.1	2
129	Comparison of Clinical Outcomes between ST-Segment Elevation Myocardial Infarction and Non-ST-Segment Elevation Myocardial Infarction in Patients Younger Than 40 Years Who Underwent Percutaneous Coronary Artery Intervention. <i>Korean Journal of Medicine</i> , 2012, 82, 175.	0.3	2
130	Predictors of One-Year Mortality in Smokers with Acute Myocardial Infarction. <i>Korean Journal of Medicine</i> , 2018, 93, 369-378.	0.3	2
131	Intensity of Statin Treatment in Korean Patients with Acute Myocardial Infarction and Very Low LDL Cholesterol. <i>Journal of Lipid and Atherosclerosis</i> , 2019, 8, 208.	3.5	2
132	Outcomes of Extracorporeal Cardiopulmonary Resuscitation for In-Hospital Cardiac Arrest According to Cannulation Sites: Cath Lab vs Non-Cath Lab. , 2022, 1, 40.		2
133	Long-term clinical outcomes of type 1 vs. type 2 myocardial infarction in patients who underwent angiography: data from the Korea acute myocardial infarction-national institute of health registry. <i>Cardiovascular Diagnosis and Therapy</i> , 2022, 12, 55-66.	1.7	2
134	Successful management of huge floating thrombus within aortic arch in a patient with old myocardial infarction. <i>Journal of Cardiology Cases</i> , 2010, 2, e1-e3.	0.5	1
135	A case of asymptomatic giant coronary aneurysm with atrioventricular fistula. <i>Journal of Cardiology Cases</i> , 2010, 2, e71-e73.	0.5	1
136	Predictors of Plaque Progression in Hypertensive Angina Patients with Achieved Low-Density Lipoprotein Cholesterol Less Than 70 mg/dL after Rosuvastatin Treatment. <i>Chonnam Medical Journal</i> , 2015, 51, 120.	0.9	1
137	Optimal coating method for a dual-layer stent with sirolimus and alpha-lipoic acid in a porcine coronary restenosis model. <i>Macromolecular Research</i> , 2016, 24, 725-733.	2.4	1
138	Impact of Combination Therapy with Ezetimibe/Simvastatin Treatment on the Neointimal Response to Biodegradable Polymer Biolimus-Eluting Stent Implantation in Patients with Acute Myocardial Infarction: Serial Assessment with Optical Coherence Tomography. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 1968.	2.5	1
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