

# Young Joon Hong

## List of Publications by Year in descending order

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275  
papers

3,026  
citations

218677

26  
h-index

276875

41  
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276  
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276  
docs citations

276  
times ranked

4308  
citing authors

#	ARTICLE	IF	CITATIONS
1	Outcomes of Extracorporeal Cardiopulmonary Resuscitation for In-Hospital Cardiac Arrest According to Cannulation Sites: Cath Lab vs Non-Cath Lab. , 2022, 1, 40.		2
2	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. Cardiovascular Diagnosis and Therapy, 2022, 12, 55-66.	1.7	2
3	Comparison of Prognosis According to the Use of Emergency Medical Services in Patients with ST-Segment Elevation Myocardial Infarction. Yonsei Medical Journal, 2022, 63, 124.	2.2	0
4	Successful subclavian transcatheter aortic valve replacement in a nonagenarian patient. Medicine (United States), 2022, 101, e28702.	1.0	0
5	Clinical Outcomes in Patients With Delayed Hospitalization for Non-ST-Segment Elevation Myocardial Infarction. Journal of the American College of Cardiology, 2022, 79, 311-323.	2.8	19
6	Clinical Results of Drug-Coated Balloon Treatment in a Large-Scale Multicenter Korean Registry Study. Korean Circulation Journal, 2022, 52, .	1.9	3
7	Staged Spasm Provocation Test Without Coronary Stenting in a Patient Presenting With ST-Segment Elevation Myocardial Infarction. , 2022, 1, 90.		0
8	Religious Affiliations and Clinical Outcomes in Korean Patients With Acute Myocardial Infarction. Frontiers in Cardiovascular Medicine, 2022, 9, 835969.	2.4	0
9	Optimal low-density lipoprotein cholesterol target level in Korean acute myocardial infarction patients (<math>70\text{mg/dL}</math> vs. <math>55\text{mg/dL}</math>): Based on Korea acute myocardial infarction registry-National Institute of Health. International Journal of Cardiology, 2022, 351, 15-22.	1.7	3
10	Case Report: Intravascular Ultrasound-guided Intervention for Anastomosis Stenosis of the Left Main Coronary Artery Post-Cabrol Technique. Frontiers in Cardiovascular Medicine, 2022, 9, 778815.	2.4	0
11	Outcomes of Nonagenarians with Acute Myocardial Infarction with or without Coronary Intervention. Journal of Clinical Medicine, 2022, 11, 1593.	2.4	4
12	Role of Intravascular Ultrasound-Guided Percutaneous Coronary Intervention in Optimizing Outcomes in Acute Myocardial Infarction. Journal of the American Heart Association, 2022, 11, e023481.	3.7	22
13	Off-hour presentation and outcomes for percutaneous coronary intervention in acute myocardial infarction with Killip III-IV. Korean Journal of Internal Medicine, 2022, 37, 591-604.	1.7	0
14	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
15	Our Dedicated Effort to Save a COVID-19 Confirmed Patient with Myocardial Infarction. Chonnam Medical Journal, 2022, 58, 85.	0.9	0
16	Predictors for the Recovery of Left Ventricular Ejection Fraction in Myocardial Infarction. , 2022, 1, 101.		1
17	Seven Fractures in Three Second Generation Drug Eluting Stents Implanted in the Right Coronary Artery Assessed by Using Optical Coherence Tomography. , 2022, 1, 134.		0
18	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. Catheterization and Cardiovascular Interventions, 2021, 97, 1151-1159.	1.7	3

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19	Technical Feasibility and Safety of Percutaneous Coronary Intervention for True Ostial Left Anterior Descending Arteryâ€“Chronic Total Occlusion. Canadian Journal of Cardiology, 2021, 37, 458-466.	1.7	0
20	Higher Long-Term Mortality in Patients with Non-ST-Elevation Myocardial Infarction than ST-Elevation Myocardial Infarction after Discharge. Yonsei Medical Journal, 2021, 62, 400.	2.2	7
21	Clinical characteristics of spontaneous coronary artery dissection in young female patients with acute myocardial infarction in Korea. Korean Journal of Internal Medicine, 2021, 36, 106-113.	1.7	10
22	Benefit of Extracorporeal Membrane Oxygenation before Revascularization in Patients with Acute Myocardial Infarction Complicated by Profound Cardiogenic Shock after Resuscitated Cardiac Arrest. Korean Circulation Journal, 2021, 51, 533.	1.9	7
23	Preclinical Evaluation of a Novel Polymer-free Everolimus-eluting Stent in a Mid-term Porcine Coronary Restenosis Model. Journal of Korean Medical Science, 2021, 36, e259.	2.5	3
24	Sex differences in long-term clinical outcomes of acute myocardial infarction according to the presence of diabetes mellitus. Korean Journal of Internal Medicine, 2021, 36, S99-S113.	1.7	3
25	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
26	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
27	The change in high-sensitivity troponin-T as a risk factor for significant coronary stenosis in patients with acute coronary syndrome. Korean Journal of Internal Medicine, 2021, 36, 608-616.	1.7	1
28	Predictors of Favorable Angiographic Outcomes After Drug-Coated Balloon Use for de novo Small Vessel Coronary Disease (DCB-ONLY). Angiology, 2021, 72, 000331972110155.	1.8	3
29	A model of atherosclerosis using nicotine with balloon overdilation in a porcine. Scientific Reports, 2021, 11, 13695.	3.3	4
30	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
31	Transcatheter aortic valve replacement via a transsubclavian approach in a patient with severe aortic stenosis who had previously undergone kidney transplantation. Medicine (United States), 2021, 100, e27210.	1.0	0
32	Percutaneous Coronary Intervention for Double Ostial Lesion Presenting with ST-Segment Elevation Myocardial Infarction: Chronic Total Occlusion at Left Main Ostium and Plaque Rupture at Right Coronary Artery Ostium. Chonnam Medical Journal, 2021, 57, 99.	0.9	0
33	Two Cases of Single Coronary Artery Ostium Presenting with Acute Myocardial Infarction: Right Coronary Artery Arising from Left Anterior Descending Artery. Chonnam Medical Journal, 2021, 57, 162.	0.9	0
34	Effect of Novel Polymer-Free Nitrogen-Doped Titanium Dioxide Filmâ€“Coated Coronary Stent Loaded With Mycophenolic Acid. Frontiers in Bioengineering and Biotechnology, 2021, 9, 650408.	4.1	1
35	Comparison of IVUS Findings Between Arterial and Venous Grafts in Patients After Coronary Artery Bypass Surgery. , 2021, 1, 17.		1
36	Different outcomes between iso-osmolar and low-osmolar contrast media in acute myocardial infarction with renal impairment. Cardiology Journal, 2021, , .	1.2	0

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37	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
38	Comparison of optical coherence tomographyâ€“guided versus intravascular ultrasoundâ€“guided percutaneous coronary intervention: Rationale and design of a randomized, controlled OCTIVUS trial. <i>American Heart Journal</i> , 2020, 228, 72-80.	2.7	8
39	Late endothelial progenitor cell-capture stents with CD146 antibody and nanostructure reduce in-stent restenosis and thrombosis. <i>Acta Biomaterialia</i> , 2020, 111, 91-101.	8.3	33
40	Design and rationale of a randomized control trial testing the effectiveness of combined therapy with STAtin plus FENOfibrate and statin alone in non-diabetic, combined dyslipidemia patients with non-intervened intermediate coronary artery disease - STAFENO study. <i>Trials</i> , 2020, 21, 353.	1.6	2
41	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
42	Infolding Distortion of Evolut R Valve after Transcatheter Aortic Valve Replacement. <i>Korean Circulation Journal</i> , 2020, 50, 539.	1.9	1
43	Image of Statin-Induced Rhabdomyolysis. <i>Korean Circulation Journal</i> , 2020, 50, 738.	1.9	1
44	Impact of Previous Angina on Clinical Outcomes in ST-Elevation Myocardial Infarction Underwent Percutaneous Coronary Intervention. <i>Chonnam Medical Journal</i> , 2020, 56, 136.	0.9	0
45	Coronary Circulatory Indexes in Non-Infarct-Related Vascular Territories in a Porcine Acute Myocardial Infarction Model. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1155-1167.	2.9	9
46	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
47	Optical Coherence Tomography Findings of Non-ST Elevation Myocardial Infarction with Multivessel Disease. <i>Korean Circulation Journal</i> , 2020, 50, 88.	1.9	2
48	Effects of Fimasartan/Amlodipine Fixed-Dose Combination on Left Ventricular Systolic Function and Infarct Size in Rat Myocardial Infarction Model. <i>Chonnam Medical Journal</i> , 2019, 55, 144.	0.9	0
49	Intravascular Ultrasound-Guided Treatment for In-stent Restenosis Associated with Stent Fracture in Overlapped Drug-eluting Stents. <i>Chonnam Medical Journal</i> , 2019, 55, 165.	0.9	1
50	Snuffbox Approach for Coronary Chronic Total Occlusion Intervention Using a 7-French Sheath. <i>Chonnam Medical Journal</i> , 2019, 55, 175.	0.9	2
51	Therapeutic Effect of Fimasartan in a Rat Model of Myocardial Infarction Evaluated by Cardiac Positron Emission Tomography with [18F]FFTP. <i>Chonnam Medical Journal</i> , 2019, 55, 109.	0.9	3
52	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
53	Augmented re-endothelialization and anti-inflammation of coronary drug-eluting stent by abluminal coating with magnesium hydroxide. <i>Biomaterials Science</i> , 2019, 7, 2499-2510.	5.4	25
54	Multivessel Disease With Recanalized Thrombusâ€“ Etiologic Insights From Optical Coherence Tomography. <i>Circulation Journal</i> , 2019, 83, 688.	1.6	0

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55	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
56	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
57	Impacts of non-recovery of trastuzumab-induced cardiomyopathy on clinical outcomes in patients with breast cancer. <i>Clinical Research in Cardiology</i> , 2019, 108, 892-900.	3.3	14
58	Novel porcine model of acute myocardial infarction using polyethylene terephthalate. <i>Journal of Biomedical Translational Research</i> , 2019, 20, 44-52.	0.1	1
59	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. <i>Journal of Korean Medical Science</i> , 2019, 34, e145.	2.5	4
60	Invasive physiological assessment of myocardial bridge via the left snuffbox approach. <i>Kardiologia Polska</i> , 2019, 77, 892-893.	0.6	2
61	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
62	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
63	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
64	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
65	Rationale and Design of the High Platelet Inhibition with Ticagrelor to Improve Left Ventricular Remodeling in Patients with ST-Segment Elevation Myocardial Infarction (HEALING-AMI) Trial. <i>Korean Circulation Journal</i> , 2019, 49, 586.	1.9	5
66	Effectiveness and Safety of Zotarolimus-Eluting Stent (Resolute, Integrity) in Patients with Diffuse Long Coronary Artery Disease. <i>Korean Circulation Journal</i> , 2019, 49, 709.	1.9	7
67	Successful primary percutaneous coronary intervention in patient with ST-segment elevation myocardial infarction via left snuffbox approach: Patient advantages. <i>Cardiology Journal</i> , 2019, 26, 198-199.	1.2	5
68	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
69	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
70	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 Myocardial Infarction Registry) <i>Journal of the American College of Cardiology</i> , 2018, 121, 1285-1292.	1.6	6
71	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
72	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.	1.7	5

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73	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.	5.3	38
74	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
75	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
76	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
77	Predictors of Left Ventricular Functional Recovery and Their Impact on Clinical Outcomes in Patients With Newly Diagnosed Dilated Cardiomyopathy and Heart Failure. <i>Heart Lung and Circulation</i> , 2018, 27, 41-49.	0.4	7
78	Cardiovascular Effects and Fatality May Differ According to the Formulation of Glyphosate Salt Herbicide. <i>Cardiovascular Toxicology</i> , 2018, 18, 99-107.	2.7	8
79	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.	2.5	23
80	Successful Treatment of Coronary Spasm with Atherosclerosis Rapidly Progressing to Acute Myocardial Infarction in a Young Woman. <i>Journal of Lipid and Atherosclerosis</i> , 2018, 7, 68.	3.5	0
81	Spontaneous Huge Subdural Spine Hematoma in a Patient Receiving Dual Anti-platelet Therapy after Drug-eluting Coronary Stent Implantation. <i>Chonnam Medical Journal</i> , 2018, 54, 131.	0.9	0
82	Predictors of Clinical Outcome in Patients with Angiographically Intermediate Lesions with Minimum Lumen Area Less than 4 mm <sup>2</sup> Using Intravascular Ultrasound in Non-Proximal Epicardial Coronary Artery. <i>Chonnam Medical Journal</i> , 2018, 54, 190.	0.9	0
83	Feasibility of Coronary Angiography and Percutaneous Coronary Intervention via Left Snuffbox Approach. <i>Korean Circulation Journal</i> , 2018, 48, 1120.	1.9	70
84	Effects of Ivabradine on Left Ventricular Systolic Function and Cardiac Fibrosis in Rat Myocardial Ischemia-Reperfusion Model. <i>Chonnam Medical Journal</i> , 2018, 54, 167.	0.9	8
85	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
86	Safety and Efficacy of the Endeavor Resolute <sup>®</sup> Stent in Patients with Multivessel Disease: The HEART (Honam EndeAvor ResoluTe) Prospective, Multicenter Trial. <i>Chonnam Medical Journal</i> , 2018, 54, 55.	0.9	4
87	Coronary stents with inducible VEGF/HGF-secreting UCB-MSCs reduced restenosis and increased re-endothelialization in a swine model. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-14.	7.7	22
88	Effectiveness and Safety of Biolimus A9 <sup>®</sup> , $\zeta$ -Eluting stEnt in Patients with AcUTE Coronary sYndrome; A Multicenter, Observational Study (BEAUTY Study). <i>Yonsei Medical Journal</i> , 2018, 59, 72.	2.2	2
89	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
90	Modified Magnesium Hydroxide Nanoparticles Inhibit the Inflammatory Response to Biodegradable Poly(lactide-co-glycolide) Implants. <i>ACS Nano</i> , 2018, 12, 6917-6925.	14.6	71

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91	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
92	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.	1.9	5
93	Impacts of PredischARGE Diastolic Functional Recovery on Clinical Outcomes in Patients With Hypertensive Heart Failure. <i>Circulation Journal</i> , 2018, 82, 1651-1658.	1.6	1
94	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
95	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
96	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
97	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
98	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
99	Effects of ticagrelor on neointimal hyperplasia and endothelial function, compared with clopidogrel and prasugrel, in a porcine coronary stent restenosis model. <i>International Journal of Cardiology</i> , 2017, 240, 326-331.	1.7	20
100	Coronary flow reserve and relative flow reserve measured by N-13 ammonia PET for characterization of coronary artery disease. <i>Annals of Nuclear Medicine</i> , 2017, 31, 144-152.	2.2	18
101	Tissue Engineered Bio-Blood Vessels Constructed Using a Tissue-Specific Bioink and 3D Coaxial Cell Printing Technique: A Novel Therapy for Ischemic Disease. <i>Advanced Functional Materials</i> , 2017, 27, 1700798.	14.9	231
102	Influence of undernutrition at admission on clinical outcomes in patients with acute myocardial infarction. <i>Journal of Cardiology</i> , 2017, 69, 555-560.	1.9	42
103	Optimal dose of dabigatran for the prevention of thromboembolism with minimal bleeding risk in Korean patients with atrial fibrillation. <i>Europace</i> , 2017, 19, iv1-iv9.	1.7	31
104	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
105	Effect of Stents Coated with Artemisinin or Dihydroartemisinin in a Porcine Coronary Restenosis Model. <i>Korean Circulation Journal</i> , 2017, 47, 115.	1.9	5
106	Blood Pressure Targets and Clinical Outcomes in Patients with Acute Myocardial Infarction. <i>Korean Circulation Journal</i> , 2017, 47, 446.	1.9	16
107	Impact of Postprocedural TIMI Flow on Long-Term Clinical Outcomes in Patients with Acute Myocardial Infarction. <i>International Heart Journal</i> , 2017, 58, 674-685.	1.0	25
108	Carotid plaque rather than intima-media thickness as a predictor of recurrent vascular events in patients with acute ischemic stroke. <i>Cardiovascular Ultrasound</i> , 2017, 15, 19.	1.6	17

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109	T peakâ€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
110	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
111	Efficacy and safety of pitavastatins in patients with acute myocardial infarction: Livalo in Acute Myocardial Infarction Study (LAMIS) II. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 656-667.	1.7	5
112	Tissue Engineering: Tissue Engineered Bioâ€Bloodâ€Vessels Constructed Using a Tissueâ€Specific Bioink and 3D Coaxial Cell Printing Technique: A Novel Therapy for Ischemic Disease ( <i>Adv. Funct. Mater.</i> 33(2017). <i>Advanced Functional Materials</i> , 2017, 27, .	14.9	3
113	Masked inherited primary arrhythmia syndromes in sudden cardiac death patients accompanied by coronary vasospasm. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 836-846.	1.7	4
114	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
115	Usefulness of Cardiac Biomarkers in the Evaluation of Prognosis and Cardiac Involvement in Patients with Acute Aortic Syndrome. <i>Journal of Lipid and Atherosclerosis</i> , 2016, 5, 27.	3.5	0
116	Chemotherapy-Induced Left Ventricular Dysfunction in Patients with Breast Cancer. <i>Journal of Breast Cancer</i> , 2016, 19, 402.	1.9	16
117	Multimodality Intravascular Imaging Assessment of Plaque Erosion versus Plaque Rupture in Patients with Acute Coronary Syndrome. <i>Korean Circulation Journal</i> , 2016, 46, 499.	1.9	28
118	Comparative Effects of Statin Therapy versus Renin-Angiotensin System Blocking Therapy in Patients with Ischemic Heart Failure Who Underwent Percutaneous Coronary Intervention. <i>Chonnam Medical Journal</i> , 2016, 52, 128.	0.9	0
119	PS229. The use of statins for the treatment of depression in patients with acute coronary syndrome. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, 83-84.	2.1	0
120	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
121	Predictors of reversible severe functional tricuspid regurgitation in patients with atrial fibrillation. <i>Journal of Cardiology</i> , 2016, 68, 419-425.	1.9	7
122	Effects of combination therapy of statin and N-acetylcysteine for the prevention of contrastâ€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
123	Fabrication and characteristics of dual functionalized vascular stent by spatio-temporal coating. <i>Acta Biomaterialia</i> , 2016, 38, 143-152.	8.3	26
124	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
125	A Comparison of Intravascular Imaging Modalities for Detection of Stent Struts in Acute Coronary Syndrome. <i>Journal of Interventional Cardiology</i> , 2016, 29, 99-107.	1.2	0
126	Prospective randomized comparison of clinical and angiographic outcomes between everolimus-eluting vs. zotarolimus-eluting stents for treatment of coronary restenosis in drug-eluting stents: intravascular ultrasound volumetric analysis (RESTENT-ISR trial). <i>European Heart Journal</i> , 2016, 37, 3409-3418.	2.2	18



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127	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
128	Long-term Clinical Outcomes in Acute Myocardial Infarction Patients with Left Ventricular Dysfunction. <i>Journal of Lipid and Atherosclerosis</i> , 2016, 5, 37.	3.5	1
129	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
130	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
131	Impaired Diastolic Recovery after Acute Myocardial Infarction as a Predictor of Adverse Events. <i>Journal of Cardiovascular Imaging</i> , 2015, 23, 150.	0.8	11
132	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
133	Effects of Age on Arterial Stiffness and Blood Pressure Variables in Patients with Newly Diagnosed Untreated Hypertension. <i>Korean Circulation Journal</i> , 2015, 45, 44.	1.9	12
134	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
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271	Two Cases with Thoracic Aortic Dissection Combined with Fusiform Abdominal Aortic Aneurysm. Journal of the Korean Society of Echocardiography, 2003, 11, 119.	0.0	0
272	The Effects of Radiation Using Ho-166 on Endothelial Function in a Porcine Coronary Model. Sunhwan'gi, 2002, 32, 118.	0.3	3
273	The Usefulness of Cardiac Troponin as a Marker for the Detection of Minor Myocardial Injury Following Percutaneous Coronary Intervention. Sunhwan'gi, 2002, 32, 413.	0.3	4
274	The Long-term Clinical Outcomes after Rescue Percutaneous Coronary Intervention in Patients with Acute Myocardial Infarction. Sunhwan'gi, 2001, 31, 173.	0.3	1
275	The Effects of Lipoprotein(a) on Coronary Stent Restenosis. Sunhwan'gi, 2001, 31, 476.	0.3	1