Yongcheol Kim

List of Publications by Year
in descending order

78 papers	828 citations	777949 13 h-index	620720 26 g-index
79 all docs	79 docs citations	79 times ranked	1249 citing authors

#	Article	IF	Citations
1	Clinical Outcomes in Patients WithÂDelayed Hospitalization for Nonâ€“ST-Segment Elevation MyocardialÂInfarction. Journal of the American College of Cardiology, 2022, 79, 311-323.	1.2	19
2	Long-Term Clinical Outcomes of Iliac Artery Endovascular Therapy in the Korean Vascular Intervention Society Endovascular Therapy in Lower Limb Artery Diseases (K-VIS ELLA) Registry. Korean Circulation Journal, 2022, 52, 529.	0.7	2
3	Successful Primary Percutaneous Coronary Intervention without Stenting: Insight from Optimal Coherence Tomography. Yonsei Medical Journal, 2022, 63, 399.	0.9	2
4	Role of Intravascular Ultrasoundâ€Guided Percutaneous Coronary Intervention in Optimizing Outcomes in Acute Myocardial Infarction. Journal of the American Heart Association, 2022, 11, e023481.	1.6	22
5	Artificial Intelligence-Enabled ECG Algorithm for the Prediction of Coronary Artery Calcification. Frontiers in Cardiovascular Medicine, 2022, 9, 849223.	1.1	5
6	Comparisons of Prehospital Delay and Related Factors Between Acute Ischemic Stroke and Acute Myocardial Infarction. Journal of the American Heart Association, 2022, 11, e023214.	1.6	6
7	Benefit of a staged inâ€hospital revascularization strategy in hemodynamically stable patients with STâ€segment elevation myocardial infarction and multivessel disease: Analyses by risk stratification. Catheterization and Cardiovascular Interventions, 2021, 97, 1151-1159.	0.7	3
8	Comparative overview of ST-elevation myocardial infarction epidemiology, demographics, management, and outcomes in five Asia-Pacific countries: a meta-analysis. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 6-17.	1.8	16
9	Quantitative evaluation and comparison of coronary artery characteristics by 3D coronary volume reconstruction. Scientific Reports, 2021, 11, 1170.	1.6	4
10	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.	0.7	10
11	Contemporary Status of Acute Myocardial Infarction in Korean Patients: Korean Registry of Acute Myocardial Infarction for Regional Cardiocerebrovascular Centers. Journal of Clinical Medicine, 2021, 10, 498.	1.0	10
12	Identification of the haemodynamic environment permissive for plaque erosion. Scientific Reports, 2021, 11, 7253.	1.6	20
13	Feasibility of primary percutaneous coronary intervention via the distal radial approach in patients with ST-elevation myocardial infarction. Korean Journal of Internal Medicine, 2021, 36, S53-S61.	0.7	25
14	Comparison of alternate preparative techniques on wall thickness in coronary artery bypass grafts: The HArVeST randomized controlled trial. Journal of Cardiac Surgery, 2021, 36, 1985-1995.	0.3	8
15	Efficacy and safety of drug-eluting stents in elderly patients: A meta-analysis of randomized trials. Cardiology Journal, 2021, 28, 223-234.	0.5	4
16	Feasibility and Safety of the Left Distal Radial Approach in Percutaneous Coronary Intervention for Bifurcation Lesions. Journal of Clinical Medicine, 2021, 10, 2204.	1.0	5
17	The learning curve of the distal radial access for coronary intervention. Scientific Reports, 2021, 11, 13217.	1.6	27
18	Comparison of 4-French versus 5-French sheaths for diagnostic coronary angiography via the snuffbox approach. Cardiology Journal, 2021, 28, 528-533.	0.5	3

#	Article	IF	Citations
19	Comparison of Distal Radial, Proximal Radial, and Femoral Access in Patients with ST-Elevation Myocardial Infarction. Journal of Clinical Medicine, 2021, 10, 3438.	1.0	6
20	Optimal hemostasis duration for percutaneous coronary intervention via the snuffbox approach: A prospective, multi-center, observational study (HEMOBOX). International Journal of Cardiology, 2021, 338, 79-82.	0.8	8
21	Usefulness of Diastolic Function Score as a Predictor of Long-Term Prognosis in Patients With Acute Myocardial Infarction. Frontiers in Cardiovascular Medicine, 2021, 8, 730872.	1.1	3
22	P2Y12 inhibitor monotherapy in complex percutaneous coronary intervention: A post-hoc analysis of SMART-CHOICE randomized clinical trial. Cardiology Journal, 2021, 28, 855-863.	0.5	13
23	First step in the mysterious box of distal access site. International Journal of Cardiology, 2021, 342, 33.	0.8	0
24	Impact of cardiovascular disease and risk factors on fatal outcomes in patients with COVID-19 according to age: a systematic review and meta-analysis. Heart, 2021, 107, 373-380.	1.2	198
25	Assessment of the conventional radial artery with optical coherent tomography after the snuffbox approach. Cardiology Journal, 2021, 28, 849-854.	0.5	4
26	Temporal Trends of Antithrombotic Therapy in Patients With Acute Myocardial Infarction and Atrial Fibrillation: Insight From the KAMIR-NIH Registry. Frontiers in Cardiovascular Medicine, 2021, 8, 762090.	1.1	3
27	Clinical Impact of Single and Dual Antiplatelet Therapy Beyond 12 Months on Ischemic Risk in Patients With Acute Myocardial Infarction. Frontiers in Cardiovascular Medicine, 2021, 8, 783344.	1.1	2
28	Ticagrelor vs. Clopidogrel in Acute Coronary Syndrome Patients With Chronic Kidney Disease After New-Generation Drug-Eluting Stent Implantation. Frontiers in Cardiovascular Medicine, 2021, 8, 707722.	1.1	5
29	Optimal Revascularization Strategy in Nonâ€“STâ€Segmentâ€“Elevation Myocardial Infarction With Multivessel Coronary Artery Disease: Culpritâ€Only Versus Oneâ€Stage Versus Multistage Revascularization. Journal of the American Heart Association, 2020, 9, e016575.	1.6	23
30	Ischemic and Bleeding Events Associated with Thrombocytopenia and Thrombocytosis after Percutaneous Coronary Intervention in Patients with Acute Myocardial Infarction. Journal of Clinical Medicine, 2020, 9, 3370.	1.0	6
31	Clinical impact of echocardiography-defined pulmonary hypertension on the clinical outcome in patients with multiple myeloma. Medicine (United States), 2020, 99, e22952.	0.4	3
32	Massive pulmonary thromboembolism combined with transient thyrotoxicosis in an 18â€‰year old girl. Clinical Hypertension, 2020, 26, 17.	0.7	2
33	One-year efficacy and safety of everolimus-eluting bioresorbable scaffolds in the setting of acute myocardial infarction. PLoS ONE, 2020, 15, e0235673.	1.1	1
34	Letter by Kim et al Regarding Article, â€œClinically Significant Bleeding With Ticagrelor Versus Clopidogrel in Korean Patients With Acute Coronary Syndromes Intended for Invasive Management: A Randomized Clinical Trialâ€. Circulation, 2020, 141, e737-e738.	1.6	1
35	Impact of Anticoagulation Intensity in Korean Patients with Atrial Fibrillation: Is It Different from Western Population?. Korean Circulation Journal, 2020, 50, 163.	0.7	6
36	Impact of Previous Angina on Clinical Outcomes in ST-Elevation Myocardial Infarction Underwent Percutaneous Coronary Intervention. Chonnam Medical Journal, 2020, 56, 136.	0.5	0

#	Article	IF	Citations
37	Migrated remnant bioresorbable scaffolds in a left main bifurcation lesion: Insights from optical coherence tomography. Cardiology Journal, 2020, 27, 208-209.	0.5	0
38	Silent plaque rupture in the left main stem assessed by optical coherence tomography. Cardiology Journal, 2020, 27, 316-317.	0.5	1
39	Successful optical coherence tomography-guided stent ablation with rotational atherectomy for an underexpanded stent. Cardiology Journal, 2020, 27, 897-898.	0.5	0
40	Long-Term Clinical Outcome according to Changes of Glomerular Filtration Rate in AMI Patients with Multivessel Disease after Percutaneous Coronary Intervention. Chonnam Medical Journal, 2020, 56, 121.	0.5	3
41	Optical Coherent Tomographic (OCT) Finding of Radial Arterial Recanalization. Korean Circulation Journal, 2020, 50, 1045.	0.7	0
42	Successful Culotte Stenting for Unprotected Left Main Trifurcation Disease: Insights from Optical Coherence Tomography. Korean Circulation Journal, 2020, 50, 740.	0.7	0
43	Current State and Strategy for Establishing a Digitally Innovative Hospital: Memorial Review Article for Opening of Yongin Severance Hospital. Yonsei Medical Journal, 2020, 61, 647.	0.9	7
44	Optical Coherence Tomography Findings of Non-ST Elevation Myocardial Infarction with Multivessel Disease. Korean Circulation Journal, 2020, 50, 88.	0.7	2
45	Ambiguous lesion on coronary angiography diagnosed as a calcified plaque using optical coherence tomography. Anatolian Journal of Cardiology, 2020, 25, E6-E7.	0.5	0
46	To drop or not to drop the antiplatelet agent, that is the question for patients with atrial fibrillation and chronic coronary syndrome undergoing percutaneous coronary intervention. Cardiology Journal, 2020, 27, 1-3.	0.5	1
47	ISCHEMIA trial: The long-awaited evidence to confirm our prejudices. Cardiology Journal, 2020, 27, 336-341.	0.5	1
48	ISCHEMIA trial: The long-awaited evidence to confirm our prejudices. Cardiology Journal, 2020, 27, 336-341.	0.5	3
49	Snuffbox Approach for Coronary Chronic Total Occlusion Intervention Using a 7-French Sheath. Chonnam Medical Journal, 2019, 55, 175.	0.5	2
50	Multivessel Disease With Recanalized Thrombusã€€â€• Etiologic Insights From Optical Coherence Tomography â€•. Circulation Journal, 2019, 83, 688.	0.7	0
51	Successful Drug-Eluting Stent Overexpansion with Intravascular Ultrasound Guidance for Left Main Bifurcation Lesion Via Left Snuffbox Approach. Chonnam Medical Journal, 2019, 55, 66.	0.5	2
52	143â€…A pivotal role for NRF2 in endothelial detachmentâ€“implications for endothelial erosion of stenotic plaques. , 2019, , .		0
53	Myocardial Infarction With Nonobstructive Coronary Arteries Assessed by 11C-Acetate Cardiac PET. Clinical Nuclear Medicine, 2019, 44, e166-e167.	0.7	0
54	Invasive physiological assessment of myocardial bridge via the left snuffbox approach. Kardiologia Polska, 2019, 77, 892-893.	0.3	2

#	Article	IF	Citations
55	Current status of acute myocardial infarction in Korea. Korean Journal of Internal Medicine, 2019, 34, 1-10.	0.7	91
56	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.	0.5	5
57	Successful percutaneous coronary intervention in patients with recanalized thrombus: Saving a radial artery by snuffbox approach. Cardiology Journal, 2019, 26, 292-293.	0.5	2
58	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). Cardiology Journal, 2019, 26, 469-476.	0.5	8
59	Potent P2Y12 Receptor Inhibition in Korean Patients with Acute Myocardial Infarction. Korean Circulation Journal, 2019, 49, 1199.	0.7	2
60	The role of optical coherence tomography in the setting of acute myocardial infarction. Journal of Cardiology, 2018, 72, 186-192.	0.8	21
61	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). American Journal of Cardiology, 2018, 122, 365-373.	0.7	12
62	Successful Treatment of Coronary Spasm with Atherosclerosis Rapidly Progressing to Acute Myocardial Infarction in a Young Woman. Journal of Lipid and Atherosclerosis, 2018, 7, 68.	1.1	0
63	Spontaneous Huge Subdural Spine Hematoma in a Patient Receiving Dual Anti-platelet Therapy after Drug-eluting Coronary Stent Implantation. Chonnam Medical Journal, 2018, 54, 131.	0.5	0
64	Predictors of Clinical Outcome in Patients with Angiographically Intermediate Lesions with Minimum Lumen Area Less than 4 mm²Using Intravascular Ultrasound in Non-Proximal Epicardial Coronary Artery. Chonnam Medical Journal, 2018, 54, 190.	0.5	0
65	Feasibility of Coronary Angiography and Percutaneous Coronary Intervention via Left Snuffbox Approach. Korean Circulation Journal, 2018, 48, 1120.	0.7	70
66	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. Applied Sciences (Switzerland), 2018, 8, 1968.	1.3	1
67	Intravascular Ultrasound-Guided Percutaneous Coronary Intervention with Drug-eluting Stent for Unprotected Left Main Disease via Left Snuffbox Approach. Korean Circulation Journal, 2018, 48, 532.	0.7	12
68	Complete revascularization via left snuffbox approach in a nonagenarian patient with acute myocardial infarction. Cardiology Journal, 2018, 25, 530-531.	0.5	9
69	Assessment for ambiguous angiographic finding in patient with acute myocardial infarction by optical coherence tomography. Cardiology Journal, 2018, 25, 536-537.	0.5	3
70	Gender differences in the distal radial artery diameter for the snuffbox approach. Cardiology Journal, 2018, 25, 639-641.	0.5	34
71	A new technique for lipid core plaque detection by optical coherence tomography for prevention of peri-procedural myocardial infarction. Medicine (United States), 2017, 96, e7125.	0.4	1
72	Retrospective study of the impact of unrecognised Kawasaki disease, coronary aneurysm and ectasia. International Journal of Cardiology, 2017, 248, 308-313.	0.8	9

#	Article	IF	Citations
73	The role of optical coherence tomography in decision making during the acute phase of spontaneous coronary artery dissection. IJC Heart and Vasculature, 2017, 14, 6-7.	0.6	7
74	Optimal dose of dabigatran for the prevention of thromboembolism with minimal bleeding risk in Korean patients with atrial fibrillation. Europace, 2017, 19, iv1-iv9.	0.7	31
75	Very late stent thrombosis derived from thin-cap neoatheroma and fibroatheroma with plaque rupture assessed by optical coherence tomography. Cardiology Journal, 2017, 24, 704-705.	0.5	3
76	Prediction of the Response to Proton Pump Inhibitor Treatment Using Wireless Ambulatory pH Monitoring in Patients with Globus Sense. Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The, 2015, 65, 85.	0.2	8
77	ST-Segment Elevation Myocardial Infarction as a Result of Coronary Artery Ectasia-Related Intracoronary Thrombus in a Patient with Liver Cirrhosis. Korean Journal of Critical Care Medicine, 2015, 30, 358-364.	0.1	0
78	Role of Î²-Blockers in Chronic Coronary Artery Disease Management in the Percutaneous Coronary Intervention Era: Good Symptom Control or Something More?. Korean Circulation Journal, 0, 52, .	0.7	0