

# Han Cheol Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

809  
citations

687363

13  
h-index

526287

27  
g-index

62  
all docs

62  
docs citations

62  
times ranked

1629  
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-ECG-gated high-pitch CT angiography versus hybrid ECG-gated CT angiography for aorta using 512-slice CT: comparison of image quality and radiation dose. <i>Acta Radiologica</i> , 2023, 64, 515-523.	1.1	3
2	Efficacy and Safety of SID142 in Patients With Peripheral Arterial Disease: A Multicenter, Randomized, Double-Blind, Active-Controlled, Parallel-Group, Phase III Clinical Trial. <i>Clinical Therapeutics</i> , 2022, 44, 508-528.	2.5	0
3	The Clinical Impact of $\beta$ -Blocker Therapy on Patients With Chronic Coronary Artery Disease After Percutaneous Coronary Intervention. <i>Korean Circulation Journal</i> , 2022, 52, 544.	1.9	2
4	Sex-related impact on clinical outcomes of patients treated with drug-eluting stents according to clinical presentation: Patient-level pooled analysis from the GRAND-DES registry. <i>Cardiology Journal</i> , 2021, , .	1.2	2
5	Clinical outcomes of patients who received a lower dose of non-vitamin K antagonist oral anticoagulants for the medical management of acute pulmonary embolism. <i>Acta Cardiologica</i> , 2021, , 1-8.	0.9	0
6	Clinical outcomes of endovascular treatment for ruptured thoracic aortic disease. <i>Korean Journal of Internal Medicine</i> , 2021, 36, S72-S79.	1.7	2
7	Temporal Trends of Bleeding Episodes during Half- vs. Standard-Dose Ticagrelor in Acute Coronary Syndrome Patients with Low Platelet Reactivity: A Randomized BLEEDING-ACS Trial. <i>Journal of Clinical Medicine</i> , 2021, 10, 1159.	2.4	2
8	Impact of nutritional index on contrast-associated acute kidney injury and mortality after percutaneous coronary intervention. <i>Scientific Reports</i> , 2021, 11, 7123.	3.3	11
9	Role of early short-term cardiac rehabilitation in patients undergoing pacemaker implantation. <i>Reviews in Cardiovascular Medicine</i> , 2021, 22, 1603.	1.4	3
10	Long-Term Outcomes of Biodegradable Versus Second-Generation Durable Polymer Drug-Eluting Stent Implantations for Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 97-111.	2.9	9
11	Histopathologic response after hydrophilic polyethylene glycol-coating stent and hydrophobic octadecylthiol-coating stent implantations in porcine coronary restenosis model. <i>Journal of Materials Science: Materials in Medicine</i> , 2020, 31, 122.	3.6	1
12	Prediction of 1-Year Mortality from Acute Myocardial Infarction Using Machine Learning. <i>American Journal of Cardiology</i> , 2020, 133, 23-31.	1.6	11
13	Optimal Dose and Type of $\beta$ -blockers in Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2020, 137, 12-19.	1.6	3
14	Efficacy and safety of co-administered telmisartan/amlodipine and rosuvastatin in subjects with hypertension and dyslipidemia. <i>Journal of Clinical Hypertension</i> , 2020, 22, 1835-1845.	2.0	7
15	Effect of intracoronary adenosine on ergonovine-induced vasoconstricted coronary arteries. <i>Cardiology Journal</i> , 2020, 26, 653-660.	1.2	3
16	Enhanced cardiac expression of two isoforms of matrix metalloproteinase-2 in experimental diabetes mellitus. <i>PLoS ONE</i> , 2019, 14, e0221798.	2.5	16
17	Normal Reference Plots for the Bioelectrical Impedance Vector in Healthy Korean Adults. <i>Journal of Korean Medical Science</i> , 2019, 34, e198.	2.5	17
18	Development of a radiopaque, long-term drug eluting bioresorbable stent for the femoral-iliac artery. <i>RSC Advances</i> , 2019, 9, 34636-34641.	3.6	9

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19	Comparison of prescription rates and clinical outcomes in acute coronary syndrome patients who underwent percutaneous coronary intervention using different P2Y12 inhibitors in a large observational study. <i>International Journal of Cardiology</i> , 2019, 274, 21-26.	1.7	15
20	Predictive and protective role of high-density lipoprotein cholesterol in acute myocardial infarction. <i>Cardiology Journal</i> , 2019, 26, 176-185.	1.2	13
21	The Author's Response: Normal Reference Plots for the Bioelectrical Impedance Vector in Healthy Korean Adults. <i>Journal of Korean Medical Science</i> , 2019, 34, e275.	2.5	0
22	Treatment Strategies for Atrial Fibrillation With Left Ventricular Systolic Dysfunction—Meta-Analysis. <i>Circulation Journal</i> , 2018, 82, 1770-1777.	1.6	9
23	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) Tj ETQq1 10.7843147gBT /Ove	2.5	37
24	Hybrid ECG-gated versus non-gated 512-slice CT angiography of the aorta and coronary artery: image quality and effect of a motion correction algorithm. <i>Acta Radiologica</i> , 2018, 59, 170-179.	1.1	1
25	Reverse Left Ventricular Remodelling in ST-Elevation Myocardial Infarction Patients Undergoing Primary Percutaneous Coronary Intervention: Incidence, Predictors, and Impact on Outcome. <i>Heart Lung and Circulation</i> , 2018, 27, 154-164.	0.4	3
26	Prolonged electromechanical delay as an early predictor of trastuzumab-induced cardiotoxicity in patients undergoing treatment for breast cancer. <i>Clinical Cardiology</i> , 2018, 41, 1308-1314.	1.8	7
27	Lower In-Hospital Ventricular Tachyarrhythmia in Patients With Acute Myocardial Infarction Receiving Prior Statin Therapy. <i>Angiology</i> , 2018, 69, 892-899.	1.8	6
28	Persistent Renal Dysfunction After Percutaneous Coronary Intervention in Patients With Acute Myocardial Infarction. <i>Angiology</i> , 2017, 68, 159-167.	1.8	5
29	Outcomes of Acute Myocardial Infarction Patients Implanted With Biodegradable Polymer Biolimus-Eluting Stents Versus New-Generation Durable Polymer Drug-Eluting Stents: A Retrospective Analysis. <i>Angiology</i> , 2017, 68, 698-706.	1.8	0
30	Platelet reactivity and clinical outcomes in patients using CYP3A4-metabolized statins with clopidogrel in percutaneous coronary intervention. <i>Heart and Vessels</i> , 2017, 32, 690-699.	1.2	10
31	Combination Therapy of Rosuvastatin and Ezetimibe in Patients with High Cardiovascular Risk. <i>Clinical Therapeutics</i> , 2017, 39, 107-117.	2.5	37
32	The influence of side branch stenosis on fractional flow reserve assessment of the main branch in a swine model. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 219-225.	1.7	1
33	Safety and Efficacy of an Aortic Arch Stent Graft with Window-Shaped Fenestration for Supra-Aortic Arch Vessels: an Experimental Study in Swine. <i>Korean Circulation Journal</i> , 2017, 47, 215.	1.9	5
34	The predictive value of echocardiography for chronic thromboembolic pulmonary hypertension after acute pulmonary embolism in Korea. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 85-94.	1.7	20
35	Effect of n-3 Polyunsaturated Fatty Acids on Regression of Coronary Atherosclerosis in Statin Treated Patients Undergoing Percutaneous Coronary Intervention. <i>Korean Circulation Journal</i> , 2016, 46, 481.	1.9	16
36	Comparison of Frequency of Bleeding and Major Adverse Cardiac Events After Transradial Versus Transfemoral Intervention in the Recent Antiplatelet Era. <i>American Journal of Cardiology</i> , 2016, 117, 1588-1595.	1.6	5

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37	Efficacy and Safety of DP-R202 in Patients with Chronic Artery Occlusive Disease: Multicenter Randomized Double-blind Active-controlled Parallel Group Phase III Clinical Study. <i>Clinical Therapeutics</i> , 2016, 38, 557-573.	2.5	2
38	Comparison of transradial and transfemoral coronary intervention in octogenarians with acute myocardial infarction. <i>International Journal of Cardiology</i> , 2016, 202, 419-424.	1.7	9
39	Hybrid Repair for Anastomotic Pseudoaneurysm on the Innominate Artery Following Blunt Chest Trauma. <i>Journal of Cardiac Surgery</i> , 2015, 30, 836-838.	0.7	4
40	Effects of Intracoronary Administration of Autologous Adipose Tissue-Derived Stem Cells on Acute Myocardial Infarction in a Porcine Model. <i>Yonsei Medical Journal</i> , 2015, 56, 1522.	2.2	26
41	Safety and Efficacy of a Novel, Fenestrated Aortic Arch Stent Graft with a Preloaded Catheter for Supraaortic Arch Vessels: An Experimental Study in Swine. <i>Journal of Korean Medical Science</i> , 2015, 30, 426.	2.5	4
42	Association between Serum Fibroblast Growth Factor 21 and Coronary Artery Disease in Patients with Type 2 Diabetes. <i>Journal of Korean Medical Science</i> , 2015, 30, 586.	2.5	25
43	Culprit or multivessel revascularisation in ST-elevation myocardial infarction with cardiogenic shock. <i>Heart</i> , 2015, 101, 1225-1232.	2.9	52
44	Prognostic Significance of Presenting Blood Pressure in Patients With ST-Elevation Myocardial Infarction Undergoing Percutaneous Coronary Intervention. <i>American Journal of Hypertension</i> , 2015, 28, 797-805.	2.0	11
45	Impact of Non-“Chest Pain Complaint as a Presenting Symptom on Door-To-Balloon Time and Clinical Outcomes in Patients With Acute ST-Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2014, 114, 1801-1809.	1.6	4
46	Everolimus-Eluting Xience V/Promus Versus Zotarolimus-Eluting Resolute Stents in Patients With Diabetes Mellitus. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 471-481.	2.9	59
47	Hybrid Technique to Correct Cerebral Malperfusion Following Repair of a Type A Aortic Dissection. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 47, 163-166.	0.6	4
48	A Hybrid Approach for Thoracic Aortic Arch Aneurysms in Two Patients at High Operative Risk. <i>Korean Journal of Medicine</i> , 2014, 86, 218.	0.3	0
49	Encased heart and aorta by the thymic carcinoma. <i>Chinese Medical Journal</i> , 2014, 127, 1592-3.	2.3	0
50	Intraprocedural thrombus formation in the left main tract during primary percutaneous coronary intervention. <i>Journal of the College of Physicians and Surgeons-Pakistan: JCPSP</i> , 2014, 24 Suppl 3, S163-5.	0.4	0
51	Ruptured Penetrating Aortic Ulcer in the Ascending Aorta Treated with Two Parallel Stent Grafts. <i>Journal of Vascular and Interventional Radiology</i> , 2013, 24, 1577-1579.	0.5	4
52	Safety and Effect of Adipose Tissue-Derived Stem Cell Implantation in Patients With Critical Limb Ischemia. <i>Circulation Journal</i> , 2012, 76, 1750-1760.	1.6	247
53	The Modified Chimney Technique With a Thoracic Aortic Stent Graft to Preserve the Blood Flow of the Left Common Carotid Artery for Treating Descending Thoracic Aortic Aneurysm and Dissection. <i>Korean Circulation Journal</i> , 2012, 42, 360.	1.9	7
54	Thoracic Endovascular Aortic Repair of a Penetrating Aortic Ulcer in the Thoracic Aorta Combined with an Abdominal Aortic Aneurysm. <i>Korean Journal of Medicine</i> , 2012, 82, 481.	0.3	0

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55	Effect of Intra-Coronary Nicorandil Administration Prior to Reperfusion in Acute ST Segment Elevation Myocardial Infarction. <i>Circulation Journal</i> , 2008, 72, 1425-1429.	1.6	55
56	Prognosis According to the Timing of Percutaneous Coronary Intervention in an Acute Non-ST Segment Elevation Myocardial Infarction. <i>Korean Circulation Journal</i> , 2008, 38, 23.	1.9	0
57	Coronary Artery-Right Ventricular Fistulae After an Acute ST Segment Elevation Myocardial Infarction. <i>Korean Circulation Journal</i> , 2008, 38, 570.	1.9	0
58	Two Cases of an Implantation of a Permanent Pacemaker Using a Transaxillary Incision. <i>Korean Circulation Journal</i> , 2008, 38, 500.	1.9	2
59	Metabolic Syndrome and Risk of In-Stent Restenosis: Clinical Outcomes in Patients Undergoing Percutaneous Coronary Intervention. <i>Korean Circulation Journal</i> , 2007, 37, 567.	1.9	1
60	A Comparison of Tissue Doppler Echocardiography and B-Type Natriuretic Peptide in Estimating Pulmonary Capillary Wedge Pressure. <i>Journal of Cardiovascular Imaging</i> , 2006, 14, 12.	0.8	1