

Seung Jun Lee

List of Publications by Year in descending order

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Version: 2024-02-01

225
papers

5,643
citations

136950

32
h-index

95266

68
g-index

231
all docs

231
docs citations

231
times ranked

4839
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | A New Strategy for Discontinuation of Dual Antiplatelet Therapy. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1340-1348. | 2.8 | 592 |
| 2 | Effect of Intravascular Ultrasound-Guided vs Angiography-Guided Everolimus-Eluting Stent Implantation. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 2155. | 7.4 | 418 |
| 3 | 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. | 13.7 | 345 |
| 4 | Effect of Ticagrelor Monotherapy vs Ticagrelor With Aspirin on Major Bleeding and Cardiovascular Events in Patients With Acute Coronary Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 2407. | 7.4 | 326 |
| 5 | Efficacy and Safety of Dual Antiplatelet Therapy After Complex PCI. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1851-1864. | 2.8 | 319 |
| 6 | Clinical Impact of Intravascular Ultrasound-Guided Chronic Total Occlusion Intervention With Zotarolimus-Eluting Versus Biolimus-Eluting Stent Implantation. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002592. | 3.9 | 218 |
| 7 | 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. | 2.8 | 163 |
| 8 | Effect of Intravascular Ultrasound-Guided Drug-Eluting Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 62-71. | 2.9 | 151 |
| 9 | P2Y12 inhibitor monotherapy or dual antiplatelet therapy after coronary revascularisation: individual patient level meta-analysis of randomised controlled trials. <i>BMJ, The</i> , 2021, 373, n1332. | 6.0 | 144 |
| 10 | 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. | 2.2 | 138 |
| 11 | Incidences, Predictors, and Clinical Outcomes of Acute and Late Stent Malapposition Detected by Optical Coherence Tomography After Drug-Eluting Stent Implantation. <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 88-96. | 3.9 | 128 |
| 12 | 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. | 2.8 | 109 |
| 13 | 6-Month Versus 12-Month Dual-Antiplatelet Therapy Following Long Everolimus-Eluting Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1438-1446. | 2.9 | 108 |
| 14 | Effects of Intravascular Ultrasound-Guided Versus Angiography-Guided New-Generation Drug-Eluting Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 2232-2239. | 2.9 | 82 |
| 15 | Optical Coherence Tomographic Observation of In-Stent Neointimal Area Stenosis in Lesions With More Than 50% Neointimal Area Stenosis After Second-Generation Drug-Eluting Stent Implantation. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e001878. | 3.9 | 72 |
| 16 | Usefulness of Intravascular Ultrasound Guidance in Percutaneous Coronary Intervention With Second-Generation Drug-Eluting Stents for Chronic Total Occlusions (from the Multicenter) <i>Tj ETQq0 0 0 rgBT /Overlock 10 150 137 T</i> | | |
| 17 | Optical coherence tomography derived cut-off value of uncovered stent struts to predict adverse clinical outcomes after drug-eluting stent implantation. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 1255-1263. | 1.5 | 55 |
| 18 | Short-Term Versus Long-Term Dual Antiplatelet Therapy After Drug-Eluting Stent Implantation in Elderly Patients. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 435-443. | 2.9 | 54 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Renal Denervation in Asia. <i>Hypertension</i> , 2020, 75, 590-602. | 2.7 | 50 |
| 20 | 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. <i>BMJ</i> , The, 2016, 355, i5483. | 6.0 | 48 |
| 21 | 1-Month Dual-Antiplatelet Therapy Followed by Aspirin Monotherapy After Polymer-Free Drug-Coated Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1801-1811. | 2.9 | 47 |
| 22 | Long-Term Outcomes of Neointimal Hyperplasia Without Neoatherosclerosis After Drug-Eluting Stent Implantation. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 788-795. | 5.3 | 46 |
| 23 | Outcomes of Spot Stenting Versus Long Stenting After Intentional Subintimal Approach for Long Chronic Total Occlusions of the Femoropopliteal Artery. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 472-480. | 2.9 | 46 |
| 24 | Assessing Computational Fractional Flow Reserve From Optical Coherence Tomography in Patients With Intermediate Coronary Stenosis in the Left Anterior Descending Artery. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, . | 3.9 | 43 |
| 25 | Arterial Ageing. <i>Korean Circulation Journal</i> , 2013, 43, 73. | 1.9 | 42 |
| 26 | Effect of Coronary CTA on Chronic Total Occlusion Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1993-2004. | 5.3 | 41 |
| 27 | Anti-Inflammatory Effect for Atherosclerosis Progression by Sodium-Glucose Cotransporter 2 (SGLT-2) Inhibitor in a Normoglycemic Rabbit Model. <i>Korean Circulation Journal</i> , 2020, 50, 443. | 1.9 | 40 |
| 28 | 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 |
| 29 | Improved 3-Year Cardiac Survival After IVUS-Guided Long DES Implantation. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 208-216. | 2.9 | 38 |
| 30 | The safety and efficacy of vitamin K antagonist in patients with atrial fibrillation and liver cirrhosis. <i>International Journal of Cardiology</i> , 2015, 180, 185-191. | 1.7 | 37 |
| 31 | Association Between Timing of Extracorporeal Membrane Oxygenation and Clinical Outcomes in Refractory Cardiogenic Shock. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1109-1119. | 2.9 | 35 |
| 32 | Long-Term Clinical Outcomes and Optimal Stent Strategy in Left Main Coronary Bifurcation Stenting. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1247-1258. | 2.9 | 34 |
| 33 | Impact of renin-angiotensin system inhibitors on long-term clinical outcomes in patients with acute myocardial infarction treated with successful percutaneous coronary intervention with drug-eluting stents: Comparison between STEMI and NSTEMI. <i>Atherosclerosis</i> , 2019, 280, 166-173. | 0.8 | 34 |
| 34 | Optical coherence tomography analysis of strut coverage in biolimus- and sirolimus-eluting stents: 3-Month and 12-month serial follow-up. <i>International Journal of Cardiology</i> , 2013, 168, 4617-4623. | 1.7 | 32 |
| 35 | Favorable effect of optimal lipid-lowering therapy on neointimal tissue characteristics after drug-eluting stent implantation: Qualitative optical coherence tomographic analysis. <i>Atherosclerosis</i> , 2015, 242, 553-559. | 0.8 | 32 |
| 36 | Comparison of Optical Coherence Tomographic Assessment between First- and Second-Generation Drug-Eluting Stents. <i>Yonsei Medical Journal</i> , 2012, 53, 524. | 2.2 | 31 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | The Relationship Between Post-Stent Strut Apposition and Follow-Up Strut Coverage Assessed by a Contour Plot Optical Coherence Tomography Analysis. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 641-651. | 2.9 | 31 |
| 38 | Incidence, clinical presentation, and predictors of early neoatherosclerosis after drug-eluting stent implantation. <i>American Heart Journal</i> , 2015, 170, 591-597. | 2.7 | 28 |
| 39 | Statin and clinical outcomes of primary prevention in individuals aged ≥ 75 years: The SCOPE-75 study. <i>Atherosclerosis</i> , 2019, 284, 31-36. | 0.8 | 27 |
| 40 | Optimal Strategy for Antiplatelet Therapy After Endovascular Revascularization for Lower Extremity Peripheral Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2359-2370. | 2.9 | 27 |
| 41 | Randomized evaluation of ticagrelor monotherapy after 3-month dual-antiplatelet therapy in patients with acute coronary syndrome treated with new-generation sirolimus-eluting stents: TICO trial rationale and design. <i>American Heart Journal</i> , 2019, 212, 45-52. | 2.7 | 26 |
| 42 | Editor's Choice "Impact of Endovascular Pedal Artery Revascularisation on Wound Healing in Patients With Critical Limb Ischaemia. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 58, 854-863. | 1.5 | 25 |
| 43 | Elevated serum cystatin C level is an independent predictor of contrast-induced nephropathy and adverse outcomes in patients with peripheral artery disease undergoing endovascular therapy. <i>Journal of Vascular Surgery</i> , 2015, 61, 1223-1230. | 1.1 | 22 |
| 44 | Randomised comparison of strut coverage between Nobori biolimus-eluting and sirolimus-eluting stents: an optical coherence tomography analysis. <i>EuroIntervention</i> , 2014, 9, 1389-1397. | 3.2 | 21 |
| 45 | Usefulness of Intraprocedural Coronary Computed Tomographic Angiography During Intervention for Chronic Total Coronary Occlusion. <i>American Journal of Cardiology</i> , 2016, 117, 1868-1876. | 1.6 | 20 |
| 46 | Characteristics of Earlier Versus Delayed Presentation of Very Late Drug-Eluting Stent Thrombosis: An Optical Coherence Tomographic Study. <i>Journal of the American Heart Association</i> , 2017, 6, . | 3.7 | 20 |
| 47 | Optical coherence tomography-based machine learning for predicting fractional flow reserve in intermediate coronary stenosis: a feasibility study. <i>Scientific Reports</i> , 2020, 10, 20421. | 3.3 | 19 |
| 48 | 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 |
| 49 | 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. | 1.7 | 18 |
| 50 | Immediate and late outcomes of endovascular therapy for lower extremity arteries in Buerger disease. <i>Journal of Vascular Surgery</i> , 2018, 67, 1769-1777. | 1.1 | 18 |
| 51 | Comparison Between Beta-Blockers with Angiotensin-Converting Enzyme Inhibitors and Beta-Blockers with Angiotensin II Type I Receptor Blockers in ST-Segment Elevation Myocardial Infarction After Successful Percutaneous Coronary Intervention with Drug-Eluting Stents. <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 55-67. | 2.6 | 18 |
| 52 | Long-term outcomes after renal denervation in an Asian population: results from the Global SYMPPLICITY Registry in South Korea (GSR Korea). <i>Hypertension Research</i> , 2021, 44, 1099-1104. | 2.7 | 18 |
| 53 | Ticagrelor Monotherapy Versus Ticagrelor With Aspirin in Acute Coronary Syndrome Patients With a High Risk of Ischemic Events. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010812. | 3.9 | 17 |
| 54 | Efficacy of Early Intensive Rosuvastatin Therapy in Patients With ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention (ROSEMARY Study). <i>American Journal of Cardiology</i> , 2014, 114, 29-35. | 1.6 | 16 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Serial Randomized Comparison of Strut Coverage of Everolimus- and First-Generation Sirolimus-Eluting Stents. <i>Canadian Journal of Cardiology</i> , 2015, 31, 723-730. | 1.7 | 16 |
| 56 | Impact of peripheral artery disease on early and late outcomes of transcatheter aortic valve implantation in patients with severe aortic valve stenosis. <i>International Journal of Cardiology</i> , 2018, 255, 206-211. | 1.7 | 16 |
| 57 | Impact of stent generation on 2-year clinical outcomes in ST-segment elevation myocardial infarction patients with multivessel disease who underwent culprit-only or multivessel percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, E40-E55. | 1.7 | 16 |
| 58 | Effects of prediabetes on long-term clinical outcomes of patients with acute myocardial infarction who underwent PCI using new-generation drug-eluting stents. <i>Diabetes Research and Clinical Practice</i> , 2020, 160, 107994. | 2.8 | 16 |
| 59 | Ticagrelor Monotherapy Versus Ticagrelor With Aspirin in Patients With ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 431-440. | 2.9 | 16 |
| 60 | Optical coherence tomography-based evaluation of malapposed strut coverage after drug-eluting stent implantation. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 1887-1894. | 1.5 | 15 |
| 61 | Impact of Statin Treatment on Strut Coverage after Drug-Eluting Stent Implantation. <i>Yonsei Medical Journal</i> , 2015, 56, 45. | 2.2 | 15 |
| 62 | Risk Factors for Restenosis after Drug-coated Balloon Angioplasty for Complex Femoropopliteal Arterial Occlusive Disease. <i>Annals of Vascular Surgery</i> , 2019, 55, 45-54. | 0.9 | 15 |
| 63 | One-year clinical outcomes between biodegradable-polymer-coated biolimus-eluting stent and durable-polymer-coated drug-eluting stents in STEMI patients with multivessel coronary artery disease undergoing culprit-only or multivessel PCI. <i>Atherosclerosis</i> , 2019, 284, 102-109. | 0.8 | 15 |
| 64 | Long-Term Clinical Outcomes of Late Stent Malapposition Detected by Optical Coherence Tomography After Drug-Eluting Stent Implantation. <i>Journal of the American Heart Association</i> , 2019, 8, e011817. | 3.7 | 15 |
| 65 | Aortic Remodeling and Clinical Outcomes in Type B Aortic Dissection According to the Timing of Thoracic Endovascular Aortic Repair. <i>Annals of Vascular Surgery</i> , 2020, 67, 322-331. | 0.9 | 15 |
| 66 | Major determinants for the uncovered stent struts on optical coherence tomography after drug-eluting stent implantation. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 705-714. | 1.5 | 14 |
| 67 | Association between Fibrinogen and Carotid Atherosclerosis According to Smoking Status in a Korean Male Population. <i>Yonsei Medical Journal</i> , 2015, 56, 921. | 2.2 | 14 |
| 68 | Association of air pollution with increased incidence of ventricular tachyarrhythmias recorded by implantable cardioverter defibrillators: Vulnerable patients to air pollution. <i>International Journal of Cardiology</i> , 2017, 240, 214-220. | 1.7 | 14 |
| 69 | Impact of National Health Checkup Service on Hard Atherosclerotic Cardiovascular Disease Events and All-Cause Mortality in the General Population. <i>American Journal of Cardiology</i> , 2017, 120, 1804-1812. | 1.6 | 14 |
| 70 | 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. | 3.3 | 14 |
| 71 | Optimal duration of DAPT after second-generation drug-eluting stent in acute coronary syndrome. <i>PLoS ONE</i> , 2018, 13, e0207386. | 2.5 | 14 |
| 72 | Long-Term Efficacy of Extended Dual Antiplatelet Therapy After Left Main Coronary Artery Bifurcation Stenting. <i>American Journal of Cardiology</i> , 2020, 125, 320-327. | 1.6 | 14 |

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|----|--|-----|-----------|
| 73 | Eccentric morphology of jailed side-branch ostium after stent crossover in coronary bifurcation lesions: A three-dimensional optical coherence tomographic analysis. <i>Journal of Cardiology</i> , 2015, 65, 305-310. | 1.9 | 13 |
| 74 | Effect of High-Dose Statin Therapy on Drug-Eluting Stent Strut Coverage. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 2460-2467. | 2.4 | 13 |
| 75 | Different Neointimal Pattern in Early vs. Late In-Stent Restenosis and Clinical Outcomes After Drug-Coated Balloon Angioplasty—An Optical Coherence Tomography Study. <i>Circulation Journal</i> , 2018, 82, 2745-2752. | 1.6 | 13 |
| 76 | Effects of stent generation on clinical outcomes after acute myocardial infarction compared between prediabetes and diabetes patients. <i>Scientific Reports</i> , 2021, 11, 9364. | 3.3 | 13 |
| 77 | Clinical outcome of successful percutaneous coronary intervention for chronic total occlusion: results from the multicenter Korean Chronic Total Occlusion (K-CTO) registry. <i>Journal of Invasive Cardiology</i> , 2014, 26, 255-9. | 0.4 | 13 |
| 78 | 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. | 2.2 | 13 |
| 79 | Bleeding Risk and Major Adverse Events in Patients With Previous Ulcer on Oral Anticoagulation Therapy. <i>American Journal of Cardiology</i> , 2012, 110, 373-377. | 1.6 | 12 |
| 80 | Randomized comparison of acute stent malapposition between platinum-chromium versus cobalt-chromium everolimus-eluting stents. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 269-277. | 1.5 | 12 |
| 81 | Association Between Duration of Dual Antiplatelet Therapy and Angiographic Multivessel Disease on Outcomes in Patients Treated With Newer-Generation Drug-Eluting Stents. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, . | 3.9 | 12 |
| 82 | Attainment of low-density lipoprotein cholesterol goal after endovascular treatment is associated with reduced cardiovascular events in patients with peripheral arterial disease. <i>Journal of Vascular Surgery</i> , 2016, 63, 756-763. | 1.1 | 12 |
| 83 | Synergistic protective effects of a statin and an angiotensin receptor blocker for initiation and progression of atherosclerosis. <i>PLoS ONE</i> , 2019, 14, e0215604. | 2.5 | 12 |
| 84 | Two-year outcomes of statin therapy in patients with acute myocardial infarction with or without dyslipidemia after percutaneous coronary intervention in the era of new-generation drug-eluting stents within Korean population: Data from the Korea Acute Myocardial Infarction Registry. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 1264-1275. | 1.7 | 12 |
| 85 | Ticagrelor Monotherapy After 3-Month Dual Antiplatelet Therapy in Acute Coronary Syndrome by High Bleeding Risk: The Subanalysis From the TICO Trial. <i>Korean Circulation Journal</i> , 2022, 52, 324. | 1.9 | 12 |
| 86 | Prospective and Systematic Analysis of Unexpected Requests for Non-Cardiac Surgery or Other Invasive Procedures during the First Year after Drug-Eluting Stent Implantation. <i>Yonsei Medical Journal</i> , 2014, 55, 345. | 2.2 | 11 |
| 87 | Mechanisms of Postintervention and Nine-Month Luminal Enlargement After Treatment of Drug-Eluting In-Stent Restenosis With a Drug-Eluting Balloon. <i>American Journal of Cardiology</i> , 2014, 113, 1468-1473. | 1.6 | 11 |
| 88 | Limitations of coronary computed tomographic angiography for delineating the lumen and vessel contours of coronary arteries in patients with stable angina. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 1358-1365. | 1.2 | 11 |
| 89 | Association between body mass index and clinical outcomes after new-generation drug-eluting stent implantation: Korean multi-center registry data. <i>Atherosclerosis</i> , 2018, 277, 155-162. | 0.8 | 11 |
| 90 | Severe Acute Stent Malapposition After Drug-Eluting Stent Implantation: Effects on Long-Term Clinical Outcomes. <i>Journal of the American Heart Association</i> , 2019, 8, e012800. | 3.7 | 11 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 91 | Impact of Intravascular Ultrasound-Guided Optimal Stent Expansion on 3-Year Hard Clinical Outcomes. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e011124. | 3.9 | 11 |
| 92 | Risk-Benefit of 1-Year DAPT After DES Implantation in Patients Stratified by Bleeding and Ischemic Risk. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1968-1986. | 2.8 | 11 |
| 93 | Outcomes of the single-stent versus kissing-stents technique in asymmetric complex aortoiliac bifurcation lesions. <i>Journal of Vascular Surgery</i> , 2015, 62, 68-74. | 1.1 | 10 |
| 94 | The safety and efficacy of vitamin K antagonist in atrial fibrillation patients with previous ulcer bleeding. <i>Medicine (United States)</i> , 2016, 95, e5467. | 1.0 | 10 |
| 95 | Effect of Perioperative Antiplatelet Therapy on Outcomes in Patients With Drug-Eluting Stents Undergoing Elective Noncardiac Surgery. <i>American Journal of Cardiology</i> , 2019, 123, 1414-1421. | 1.6 | 10 |
| 96 | Effect of ticagrelor monotherapy on mortality after percutaneous coronary intervention: a systematic review and meta-analysis of randomized trials including 26,143 patients. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 48-55. | 3.0 | 10 |
| 97 | Clinical Implications of Poststent Optical Coherence Tomographic Findings. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 126-137. | 5.3 | 10 |
| 98 | Is Routine Postdilatation During Angiography-Guided Stent Implantation as Good as Intravascular Ultrasound Guidance?: An Analysis Using Data From IVUS-XPL and ULTIMATE. <i>Circulation: Cardiovascular Interventions</i> , 2022, 15, e011366. | 3.9 | 10 |
| 99 | Comparison between drug-coated balloon angioplasty and second-generation drug-eluting stent placement for the treatment of in-stent restenosis after drug-eluting stent implantation. <i>Heart and Vessels</i> , 2016, 31, 1405-1411. | 1.2 | 9 |
| 100 | A comparison between statin with ACE inhibitor or ARB therapy in STEMI patients who underwent successful PCI with drug-eluting stents. <i>Atherosclerosis</i> , 2019, 289, 109-117. | 0.8 | 9 |
| 101 | Comparison of Transcatheter Aortic Valve Replacement between Self-Expanding versus Balloon-Expandable Valves in Patients with Small Aortic Annulus. <i>Korean Circulation Journal</i> , 2021, 51, 222. | 1.9 | 9 |
| 102 | Detection of intracellular monosodium urate crystals in gout synovial fluid using optical diffraction tomography. <i>Scientific Reports</i> , 2021, 11, 10019. | 3.3 | 9 |
| 103 | Statin Intensity and Clinical Outcome in Patients with Stable Coronary Artery Disease and Very Low LDL-Cholesterol. <i>PLoS ONE</i> , 2016, 11, e0166246. | 2.5 | 9 |
| 104 | Early Effects of Intensive Lipid-Lowering Treatment on Plaque Characteristics Assessed by Virtual Histology Intravascular Ultrasound. <i>Yonsei Medical Journal</i> , 2016, 57, 1087. | 2.2 | 8 |
| 105 | Association between fractional flow reserve and coronary plaque characteristics assessed by optical coherence tomography. <i>Journal of Cardiology</i> , 2016, 68, 342-345. | 1.9 | 8 |
| 106 | Three-Dimensional Optical Coherence Tomographic Analysis of Eccentric Morphology of the Jailed Side-Branch Ostium in Coronary Bifurcation Lesions. <i>Canadian Journal of Cardiology</i> , 2016, 32, 234-239. | 1.7 | 8 |
| 107 | High-intensity Statin Treatments in Clinically Stable Patients on Aspirin Monotherapy 12 Months After Drug-eluting Stent Implantation: A Randomized Study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 423-431. | 0.6 | 8 |
| 108 | Early Follow-Up Optical Coherence Tomographic Findings of Significant Drug-Eluting Stent Malapposition. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e007192. | 3.9 | 8 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Impact of current smoking on 2-year clinical outcomes between durable-polymer-coated stents and biodegradable-polymer-coated stents in acute myocardial infarction after successful percutaneous coronary intervention: Data from the KAMIR. PLoS ONE, 2018, 13, e0205046. | 2.5 | 8 |
| 110 | Peripheral artery disease is associated with poor clinical outcome in patients with abdominal aortic aneurysm after endovascular aneurysm repair. International Journal of Cardiology, 2018, 268, 208-213. | 1.7 | 8 |
| 111 | Randomized Comparison of Strut Coverage between Ticagrelor and Clopidogrel in Acute Myocardial Infarction at 3-Month Optical Coherence Tomography. Yonsei Medical Journal, 2018, 59, 624. | 2.2 | 8 |
| 112 | Impact of late stent malapposition after drug-eluting stent implantation on long-term clinical outcomes. Atherosclerosis, 2019, 288, 118-123. | 0.8 | 8 |
| 113 | Relation of Preprocedural Hemoglobin Level to Outcomes After Percutaneous Coronary Intervention. American Journal of Cardiology, 2019, 124, 1319-1326. | 1.6 | 8 |
| 114 | One-year clinical outcomes of ticagrelor compared with clopidogrel after percutaneous coronary intervention in patients with acute myocardial infarction: From Korean Health Insurance Review and Assessment Data. Journal of Cardiology, 2019, 73, 191-197. | 1.9 | 8 |
| 115 | A comparison of the impact of current smoking on 2-year major clinical outcomes of first- and second-generation drug-eluting stents in acute myocardial infarction. Medicine (United States), 2019, 98, e14797. | 1.0 | 8 |
| 116 | Risk Factors for Closure Failure following Percutaneous Transfemoral Transcatheter Aortic Valve Implantation. Annals of Vascular Surgery, 2020, 66, 406-414. | 0.9 | 8 |
| 117 | Age-Dependent Effect of Ticagrelor Monotherapy Versus Ticagrelor With Aspirin on Major Bleeding and Cardiovascular Events: A Post Hoc Analysis of the TICO Randomized Trial. Journal of the American Heart Association, 2021, 10, e022700. | 3.7 | 8 |
| 118 | Optical Coherence Tomographic Observation of Morphological Features of Neointimal Tissue after Drug-Eluting Stent Implantation. Yonsei Medical Journal, 2014, 55, 944. | 2.2 | 7 |
| 119 | Rationale and design: Impact of intravascular ultrasound guidance on long-term clinical outcomes of everolimus-eluting stents in long coronary lesions. Contemporary Clinical Trials, 2015, 40, 90-94. | 1.8 | 7 |
| 120 | Effect of fenofibrate in 1113 patients at low-density lipoprotein cholesterol goal but high triglyceride levels: Real-world results and factors associated with triglyceride reduction. PLoS ONE, 2018, 13, e0205006. | 2.5 | 7 |
| 121 | Patient-Centered Decision-Making of Revascularization Strategy for Left Main or Multivessel Coronary Artery Disease. American Journal of Cardiology, 2018, 122, 2005-2013. | 1.6 | 7 |
| 122 | Favorable neurological outcome after ischemic cerebrovascular events in patients treated with percutaneous left atrial appendage occlusion compared with warfarin. Catheterization and Cardiovascular Interventions, 2019, 94, E23-E29. | 1.7 | 7 |
| 123 | Culprit-only versus multivessel or complete versus incomplete revascularization in patients with non-ST-segment elevation myocardial infarction and multivessel disease who underwent successful percutaneous coronary intervention using newer-generation drug-eluting stents. Atherosclerosis, 2020, 301, 54-64. | 0.8 | 7 |
| 124 | Skin Perfusion Pressure Predicts Early Wound Healing After Endovascular Therapy in Chronic Limb Threatening Ischaemia. European Journal of Vascular and Endovascular Surgery, 2021, 62, 909-917. | 1.5 | 7 |
| 125 | Optical coherence tomography evaluation of in-stent restenotic lesions with visible microvessels. Journal of Invasive Cardiology, 2012, 24, 116-20. | 0.4 | 7 |
| 126 | Effect of Wire Jailing at Side Branch in 1-Stent Strategy for Coronary Bifurcation Lesions. JACC: Cardiovascular Interventions, 2022, 15, 443-455. | 2.9 | 7 |

| # | ARTICLE | IF | CITATIONS |
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