

Joo Myung Lee

List of Publications by Year in descending order

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233
papers

6,297
citations

87723

38
h-index

98622

67
g-index

240
all docs

240
docs citations

240
times ranked

6358
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of P2Y12 Inhibitor Monotherapy vs Dual Antiplatelet Therapy on Cardiovascular Events in Patients Undergoing Percutaneous Coronary Intervention. JAMA - Journal of the American Medical Association, 2019, 321, 2428.	3.8	424
2	6-month versus 12-month or longer dual antiplatelet therapy after percutaneous coronary intervention in patients with acute coronary syndrome (SMART-DATE): a randomised, open-label, non-inferiority trial. Lancet, The, 2018, 391, 1274-1284.	6.3	261
3	Coronary Flow Reserve and Microcirculatory Resistance in Patients With Intermediate Coronary Stenosis. Journal of the American College of Cardiology, 2016, 67, 1158-1169.	1.2	255
4	Identification of High-Risk Plaques Destined to Cause Acute Coronary Syndrome Using Coronary Computed Tomographic Angiography and Computational Fluid Dynamics. JACC: Cardiovascular Imaging, 2019, 12, 1032-1043.	2.3	188
5	The Efficacy and Safety of Prone Positional Ventilation in Acute Respiratory Distress Syndrome. Critical Care Medicine, 2014, 42, 1252-1262.	0.4	150
6	Impact of Intravascular Ultrasound-Guided Percutaneous Coronary Intervention on Long-Term Clinical Outcomes in Patients Undergoing Complex Procedures. JACC: Cardiovascular Interventions, 2019, 12, 607-620.	1.1	120
7	Assessment of Diffuse Myocardial Fibrosis by Using MR Imaging in Asymptomatic Patients with Aortic Stenosis. Radiology, 2015, 274, 359-369.	3.6	118
8	Prognostic Implications of Plaque Characteristics and Stenosis Severity in Patients With Coronary Artery Disease. Journal of the American College of Cardiology, 2019, 73, 2413-2424.	1.2	115
9	Prognostic Implications of Door-to-Balloon Time and Onset-to-Door Time on Mortality in Patients With ST-Segment Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention. Journal of the American Heart Association, 2019, 8, e012188.	1.6	115
10	Diabetes mellitus as an independent risk factor for lung cancer: A meta-analysis of observational studies. European Journal of Cancer, 2013, 49, 2411-2423.	1.3	111
11	Identification of invasive and radionuclide imaging markers of coronary plaque vulnerability using radiomic analysis of coronary computed tomography angiography. European Heart Journal Cardiovascular Imaging, 2019, 20, 1250-1258.	0.5	101
12	Comparison Among Drug-Eluting Balloon, Drug-Eluting Stent, and Plain Balloon Angioplasty for the Treatment of In-Stent Restenosis. JACC: Cardiovascular Interventions, 2015, 8, 382-394.	1.1	97
13	Coronary Artery Axial Plaque Stress and its Relationship With Lesion Geometry. JACC: Cardiovascular Imaging, 2015, 8, 1156-1166.	2.3	97
14	Influence of Microcirculatory Dysfunction on Angiography-Based Functional Assessment of Coronary Stenoses. JACC: Cardiovascular Interventions, 2018, 11, 741-753.	1.1	90
15	Physiological and Clinical Assessment of Resting Physiological Indexes. Circulation, 2019, 139, 889-900.	1.6	90
16	Left Ventricular Thrombus and Subsequent Thromboembolism, Comparison of Anticoagulation, Surgical Removal, and Antiplatelet Agents. Journal of Atherosclerosis and Thrombosis, 2013, 20, 73-93.	0.9	89
17	Integrated Physiologic Assessment of Ischemic Heart Disease in Real-World Practice Using Index of Microcirculatory Resistance and Fractional Flow Reserve. Circulation: Cardiovascular Interventions, 2015, 8, e002857.	1.4	89
18	Diagnostic Performance of Resting and Hyperemic Invasive Physiological Indices to Define Myocardial Ischemia. JACC: Cardiovascular Interventions, 2017, 10, 751-760.	1.1	80

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19	Multivessel Percutaneous Coronary Intervention in Patients With ST-Segment Elevation Myocardial Infarction With Cardiogenic Shock. <i>Journal of the American College of Cardiology</i> , 2018, 71, 844-856.	1.2	77
20	Comparison of endothelialization and neointimal formation with stents coated with antibodies against CD34 and vascular endothelial-cadherin. <i>Biomaterials</i> , 2012, 33, 8917-8927.	5.7	70
21	Clinical implications of three-vessel fractional flow reserve measurement in patients with coronary artery disease. <i>European Heart Journal</i> , 2018, 39, 945-951.	1.0	68
22	Integrated Myocardial Perfusion Imaging Diagnostics Improve Detection of Functionally Significant Coronary Artery Stenosis by ¹³ N-ammonia Positron Emission Tomography. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	67
23	Prognostic Implications of Relative Increase and Final Fractional Flow Reserve in Patients With Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 2099-2109.	1.1	67
24	La escala de vasoactivos inotrópicos como predictora de mortalidad de adultos con shock cardiogénico tratados con y sin ECMO. <i>Revista Espanola De Cardiologia</i> , 2019, 72, 40-47.	0.6	62
25	Chronic Kidney Disease in the Second-Generation Drug-Eluting Stent Era. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 2097-2109.	1.1	61
26	Clinical Relevance of ¹⁸ F-Sodium Fluoride Positron-Emission Tomography in Noninvasive Identification of High-Risk Plaque in Patients With Coronary Artery Disease. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	1.3	61
27	Everolimus-Eluting Xience V/Promus Versus Zotarolimus-Eluting Resolute Stents in Patients With Diabetes Mellitus. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 471-481.	1.1	59
28	Identification of Coronary Artery Side Branch Supplying Myocardial Mass That May Benefit From Revascularization. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 571-581.	1.1	58
29	Physiologic Characteristics and Clinical Outcomes of Patients With Discordance Between FFR and iFR. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2018-2031.	1.1	56
30	Discrepancy between fractional flow reserve and instantaneous wave-free ratio: Clinical and angiographic characteristics. <i>International Journal of Cardiology</i> , 2017, 245, 63-68.	0.8	53
31	Prognostic Implication of Functional Incomplete Revascularization and Residual Functional SYNTAX Score in Patients With Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 237-245.	1.1	51
32	Safety and Efficacy of Second-Generation Everolimus-Eluting Xience V Stents Versus Zotarolimus-Eluting Resolute Stents in Real-World Practice. <i>Journal of the American College of Cardiology</i> , 2013, 61, 536-544.	1.2	50
33	Similarity and Difference of Resting Distal Aortic Coronary Pressure and Instantaneous Wave-Free Ratio. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2114-2123.	1.2	50
34	Prognostic Implication of Thermodilution Coronary Flow Reserve in Patients Undergoing Fractional Flow Reserve Measurement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1423-1433.	1.1	50
35	Clinical Outcomes According to Fractional Flow Reserve or Instantaneous Wave-Free Ratio in Deferred Lesions. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2502-2510.	1.1	48
36	Long-term β -blocker therapy and clinical outcomes after acute myocardial infarction in patients without heart failure: nationwide cohort study. <i>European Heart Journal</i> , 2020, 41, 3521-3529.	1.0	48

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37	Addition of Hyperbaric Oxygen Therapy vs Medical Therapy Alone for Idiopathic Sudden Sensorineural Hearing Loss. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018, 144, 1153.	1.2	46
38	CT Angiographic and Plaque Predictors of Functionally Significant Coronary Disease and Outcome Using Machine Learning. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 629-641.	2.3	46
39	Functional Coronary Angiographyâ€œDerived Index of Microcirculatory Resistance in Patients With ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1670-1684.	1.1	46
40	Influence of target vessel on prognostic relevance of fractional flow reserve after coronary stenting. <i>EuroIntervention</i> , 2019, 15, 457-464.	1.4	44
41	Influence of Local Myocardial Damage on Index of Microcirculatory Resistance and Fractional Flow Reserve in Target and Nontarget Vascular Territories in a Porcine Microvascular Injury Model. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 717-724.	1.1	43
42	Diagnostic Agreement of Quantitative Flow Ratio With Fractional Flow Reserve and Instantaneous Wave-Free Ratio. <i>Journal of the American Heart Association</i> , 2019, 8, e011605.	1.6	42
43	Impact of Cannula Size on Clinical Outcomes in Peripheral Venoarterial Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , 2019, 65, 573-579.	0.9	41
44	Exploring Coronary Circulatory Response to Stenosis and Its Association With Invasive Physiologic Indexes Using Absolute Myocardial Blood Flow and Coronary Pressure. <i>Circulation</i> , 2017, 136, 1798-1808.	1.6	39
45	Impact of Longitudinal Lesion Geometry on Location of Plaque Rupture and Clinical Presentations. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 677-688.	2.3	39
46	5-Year Outcomes According to FFR of Left Circumflex Coronary Artery After Left Main Crossover Stenting. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 847-855.	1.1	38
47	Clinical Outcome of Lesions With Discordant Results Among Different Invasive Physiologic Indicesâ€œResting Distal Coronary to Aortic Pressure Ratio, Resting Full-Cycle Ratio, Diastolic Pressure Ratio, Instantaneous Wave-Free Ratio, and Fractional Flow Reserveâ€œ. <i>Circulation Journal</i> , 2019, 83, 2210-2221.	0.7	37
48	Differential Prognostic Effect Between First- and Second-Generation Drug-Eluting Stents in Coronary Bifurcation Lesions. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 1318-1331.	1.1	36
49	Neurologic Outcomes in Patients Who Undergo Extracorporeal Cardiopulmonary Resuscitation. <i>Annals of Thoracic Surgery</i> , 2019, 108, 749-755.	0.7	36
50	Role of Post-Stent Physiological Assessment in a Risk Prediction Model After Coronary Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1639-1650.	1.1	36
51	Myocardial fibrosis progression on cardiac magnetic resonance in hypertrophic cardiomyopathy. <i>Heart</i> , 2015, 101, 870-876.	1.2	32
52	Long-Term Clinical Outcomes of Fractional Flow Reserveâ€œGuided Versus Routine Drug-Eluting Stent Implantation in Patients With Intermediate Coronary Stenosis. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002442.	1.4	32
53	Prognostic Impact of β -Blocker Dose After Acute Myocardial Infarction. <i>Circulation Journal</i> , 2019, 83, 410-417.	0.7	32
54	Vasoactive Inotropic Score as a Predictor of Mortality in Adult Patients With Cardiogenic Shock: Medical Therapy Versus ECMO. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2019, 72, 40-47.	0.4	32

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55	Coronary microcirculation assessment using functional angiography: Development of a wire-free method applicable to conventional coronary angiograms. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 1027-1037.	0.7	32
56	Optimal Timing of Venoarterial-Extracorporeal Membrane Oxygenation in Acute Myocardial Infarction Patients Suffering From Refractory Cardiogenic Shock. <i>Circulation Journal</i> , 2020, 84, 1502-1510.	0.7	32
57	Impact of Optimized Procedure-Related Factors in Drug-Eluting Balloon Angioplasty for Treatment of In-Stent Restenosis. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 969-978.	1.1	30
58	Prognostic Effects of Treatment Strategies for Left Main Versus Non-Left Main Bifurcation Percutaneous Coronary Intervention With Current-Generation Drug-Eluting Stent. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008543.	1.4	30
59	Prognostic Implications of Resistive Reserve Ratio in Patients With Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2020, 9, e015846.	1.6	29
60	The effects of erythropoiesis stimulating therapy for anemia in chronic heart failure: A meta-analysis of randomized clinical trials. <i>International Journal of Cardiology</i> , 2016, 218, 12-22.	0.8	28
61	Fractional Flow Reserve and Instantaneous Wave-Free Ratio for Nonculprit Stenosis in Patients With Acute Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1848-1858.	1.1	28
62	Percutaneous Coronary Intervention at Centers With and Without On-Site Surgical Backup. <i>Circulation</i> , 2015, 132, 388-401.	1.6	27
63	Pharmacological and Mechanical Thromboprophylaxis in Critically Ill Patients: a Network Meta-Analysis of 12 Trials. <i>Journal of Korean Medical Science</i> , 2016, 31, 1828.	1.1	27
64	Prognosis of deferred non-culprit lesions according to fractional flow reserve in patients with acute coronary syndrome. <i>EuroIntervention</i> , 2017, 13, e1112-e1119.	1.4	27
65	Physiologic mechanism of discordance between instantaneous wave-free ratio and fractional flow reserve: Insight from 13 N-ammonium positron emission tomography. <i>International Journal of Cardiology</i> , 2017, 243, 91-94.	0.8	26
66	Outcomes in Patients with Diabetes Mellitus According to Insulin Treatment After Percutaneous Coronary Intervention in the Second-Generation Drug-Eluting Stent Era. <i>American Journal of Cardiology</i> , 2018, 121, 1505-1511.	0.7	26
67	Sex Differences in Instantaneous Wave-Free Ratio or Fractional Flow Reserve-Guided Revascularization Strategy. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2035-2046.	1.1	26
68	Automated Algorithm Using Pre-Intervention Fractional Flow Reserve Pullback Curve to Predict Post-Intervention Physiological Results. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2670-2684.	1.1	26
69	Physiological Distribution and Local Severity of Coronary Artery Disease and Outcomes After Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1771-1785.	1.1	26
70	The efficacy and safety of mechanical hemodynamic support in patients undergoing high-risk percutaneous coronary intervention with or without cardiogenic shock: Bayesian approach network meta-analysis of 13 randomized controlled trials. <i>International Journal of Cardiology</i> , 2015, 184, 36-46.	0.8	25
71	Major Predictors of Long-Term Clinical Outcomes After Percutaneous Coronary Intervention for Coronary Bifurcation Lesions With 2-Stent Strategy. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1879-1886.	1.1	25
72	Comparison of Major Adverse Cardiac Events Between Instantaneous Wave-Free Ratio and Fractional Flow Reserve-Guided Strategy in Patients With or Without Type 2 Diabetes. <i>JAMA Cardiology</i> , 2019, 4, 857.	3.0	25

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73	Prognostic implications of post-percutaneous coronary intervention neutrophil-to-lymphocyte ratio on infarct size and clinical outcomes in patients with acute myocardial infarction. <i>Scientific Reports</i> , 2019, 9, 9646.	1.6	25
74	The differential neurologic prognosis of low-flow time according to the initial rhythm in patients who undergo extracorporeal cardiopulmonary resuscitation. <i>Resuscitation</i> , 2020, 148, 121-127.	1.3	25
75	Clinical Characteristics and Predictors of In-Hospital Mortality in Patients With Cardiogenic Shock: Results From the RESCUE Registry. <i>Circulation: Heart Failure</i> , 2021, 14, e008141.	1.6	25
76	Angiographic outcomes of Orsiro biodegradable polymer sirolimus-eluting stents and Resolute Integrity durable polymer zotarolimus-eluting stents: results of the ORIENT trial. <i>EuroIntervention</i> , 2017, 12, 1623-1631.	1.4	25
77	Efficacy of Short-Term High-Dose Statin Pretreatment in Prevention of Contrast-Induced Acute Kidney Injury: Updated Study-Level Meta-Analysis of 13 Randomized Controlled Trials. <i>PLoS ONE</i> , 2014, 9, e111397.	1.1	24
78	The Impact of Renin-Angiotensin-Aldosterone System Blockade on Contrast-Induced Nephropathy: A Meta-Analysis of 12 Studies with 4,493 Patients. <i>Cardiology</i> , 2015, 130, 4-14.	0.6	23
79	Prognostic Implications of Post-Intervention Resting Pd/Pa and Fractional Flow Reserve in Patients With Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1920-1933.	1.1	23
80	Late Survival Benefit of Percutaneous Coronary Intervention Compared With Medical Therapy in Patients With Coronary Chronic Total Occlusion: A 10-Year Follow-Up Study. <i>Journal of the American Heart Association</i> , 2021, 10, e019022.	1.6	23
81	Comparison of outcomes after treatment of in-stent restenosis using newer generation drug-eluting stents versus drug-eluting balloon: Patient-level pooled analysis of Korean Multicenter in-Stent Restenosis Registry. <i>International Journal of Cardiology</i> , 2017, 230, 181-190.	0.8	22
82	Coronary Microcirculation Downstream Non-Infarct-Related Arteries in the Subacute Phase of Myocardial Infarction: Implications for Physiology-Guided Revascularization. <i>Journal of the American Heart Association</i> , 2019, 8, e011534.	1.6	22
83	Discrepancies in Left Ventricular Mass Calculation Based on Echocardiography and Cardiovascular Magnetic Resonance Measurements in Patients with Left Ventricular Hypertrophy. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 1194-1203.e2.	1.2	21
84	Functional Approach for Coronary Artery Disease: Filling the Gap Between Evidence and Practice. <i>Korean Circulation Journal</i> , 2018, 48, 179.	0.7	21
85	Three-Year Patient-Related and Stent-Related Outcomes of Second-Generation Everolimus-Eluting Xience V Stents Versus Zotarolimus-Eluting Resolute Stents in Real-World Practice (from the Tj ETQq1 1 0.784314 rgBT /Overlock 10 2014. 114. 1329-1338.	0.7	20
86	Relevance of anatomical, plaque, and hemodynamic characteristics of non-obstructive coronary lesions in the prediction of risk for acute coronary syndrome. <i>European Radiology</i> , 2019, 29, 6119-6128.	2.3	20
87	Effect of Sex Difference of Coronary Microvascular Dysfunction on Long-Term Outcomes in Deferred Lesions. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1669-1679.	1.1	20
88	Prognostic Implication of RV Coupling to Pulmonary Circulation for Successful Weaning From Extracorporeal Membrane Oxygenation. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1523-1531.	2.3	20
89	Acute Coronary Stent Thrombosis in Cancer Patients: A Case Series Report. <i>Korean Circulation Journal</i> , 2012, 42, 487.	0.7	19
90	Three-Vessel Assessment of Coronary Microvascular Dysfunction in Patients With Clinical Suspicion of Ischemia. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	19

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91	Long-term Clinical Outcomes of Nonhyperemic Pressure Ratios: Resting Full-cycle Ratio, Diastolic Pressure Ratio, and Instantaneous Wave-free Ratio. <i>Journal of the American Heart Association</i> , 2020, 9, e016818.	1.6	19
92	Differential Prognostic Implications of Vasoactive Inotropic Score for Patients With Acute Myocardial Infarction Complicated by Cardiogenic Shock According to Use of Mechanical Circulatory Support*. <i>Critical Care Medicine</i> , 2021, 49, 770-780.	0.4	19
93	Pre-hospital delay and emergency medical services in acute myocardial infarction. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 119-132.	0.7	19
94	Safety and efficacy of intracoronary nicorandil as hyperaemic agent for invasive physiological assessment: a patient-level pooled analysis. <i>EuroIntervention</i> , 2016, 12, e208-e215.	1.4	19
95	Consensus document for invasive coronary physiologic assessment in Asia-Pacific countries. <i>Cardiology Journal</i> , 2019, 26, 215-225.	0.5	19
96	Clinical Relevance of Ischemia with Nonobstructive Coronary Arteries According to Coronary Microvascular Dysfunction. <i>Journal of the American Heart Association</i> , 2022, 11, e025171.	1.6	19
97	Cardioprotective Effects of Intracoronary Morphine in ST-segment Elevation Myocardial Infarction Patients Undergoing Primary Percutaneous Coronary Intervention: A Prospective, Randomized Trial. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	18
98	Effects of Statin Intensity on Clinical Outcome in Acute Myocardial Infarction Patients. <i>Circulation Journal</i> , 2018, 82, 1112-1120.	0.7	18
99	Clinical Usefulness of PRECISE-DAPT Score for Predicting Bleeding Events in Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008530.	1.4	18
100	Non-hyperaemic coronary pressure measurements to guide coronary interventions. <i>Nature Reviews Cardiology</i> , 2020, 17, 629-640.	6.1	18
101	Three-year clinical outcome of biodegradable hybrid polymer Orsiro sirolimus-eluting stent and the durable biocompatible polymer Resolute Integrity zotarolimus-eluting stent: A randomized controlled trial. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1399-1406.	0.7	17
102	Clinical relevance and prognostic implications of contrast quantitative flow ratio in patients with coronary artery disease. <i>International Journal of Cardiology</i> , 2021, 325, 23-29.	0.8	17
103	Gender Difference in Ventricular Response to Aortic Stenosis: Insight from Cardiovascular Magnetic Resonance. <i>PLoS ONE</i> , 2015, 10, e0121684.	1.1	16
104	Prognostic Impact of Residual Anatomic Disease Burden After Functionally Complete Revascularization. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009232.	1.4	16
105	Adverse clinical outcomes in patients undergoing both <sc>PCI</sc> and <sc>TAVR</sc>: Analysis from a pooled <sc>multi-center</sc> registry. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 529-539.	0.7	16
106	High-Risk Morphological and Physiological Coronary Disease Attributes as Outcome Markers After Medical Treatment and Revascularization. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1977-1989.	2.3	16
107	Coronary Microcirculatory Dysfunction and Acute Cellular Rejection After Heart Transplantation. <i>Circulation</i> , 2021, 144, 1459-1472.	1.6	16
108	Paclitaxel-coated balloon treatment for functionally nonsignificant residual coronary lesions after balloon angioplasty. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1339-1347.	0.7	15

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109	Interindividual Variations in the Adenosine-Induced Hemodynamics During Fractional Flow Reserve Evaluation: Implications for the Use of Quantitative Flow Ratio in Assessing Intermediate Coronary Stenoses. <i>Journal of the American Heart Association</i> , 2019, 8, e012906.	1.6	15
110	Multidisciplinary team approach in acute myocardial infarction patients undergoing veno-arterial extracorporeal membrane oxygenation. <i>Annals of Intensive Care</i> , 2020, 10, 83.	2.2	15
111	Clinical Outcomes of Deferred Lesions With Angiographically Insignificant Stenosis But Low Fractional Flow Reserve. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	14
112	Predictors and Long-Term Clinical Outcome of Longitudinal Stent Deformation. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	14
113	Comparison of Fractional Flow Reserve And Intravascular ultrasound-guided Intervention Strategy for Clinical Outcomes in Patients with Intermediate Stenosis (FLAVOUR): Rationale and design of a randomized clinical trial. <i>American Heart Journal</i> , 2018, 199, 7-12.	1.2	14
114	Prognostic value of computed tomography score in patients after extracorporeal cardiopulmonary resuscitation. <i>Critical Care</i> , 2018, 22, 323.	2.5	14
115	Prospective randomized trial of paclitaxel-coated balloon versus bare-metal stent in high bleeding risk patients with de novo coronary artery lesions. <i>Coronary Artery Disease</i> , 2019, 30, 425-431.	0.3	14
116	High-Intensity Versus Non-High-Intensity Statins in Patients Achieving Low-Density Lipoprotein Cholesterol Goal After Percutaneous Coronary Intervention. <i>Journal of the American Heart Association</i> , 2018, 7, e009517.	1.6	13
117	Functional coronary angiography in symptomatic patients with no obstructive coronary artery disease. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 827-835.	0.7	13
118	Practical guidance for P2Y12 inhibitors in acute myocardial infarction undergoing percutaneous coronary intervention. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, 112-124.	1.4	13
119	P2Y12 inhibitor monotherapy in complex percutaneous coronary intervention: A post-hoc analysis of SMART-CHOICE randomized clinical trial. <i>Cardiology Journal</i> , 2021, 28, 855-863.	0.5	13
120	Harmonizing Optimal Strategy for Treatment of coronary artery diseases – comparison of REDUction of prasugrel dose or POLYmer TECHNOlogy in ACS patients (HOST-REDUCE-POLYTECH-ACS RCT): study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 409.	0.7	12
121	Echocardiographic Predictors for Left Ventricular Remodeling after Acute ST Elevation Myocardial Infarction with Low Risk Group: Speckle Tracking Analysis. <i>Journal of Cardiovascular Imaging</i> , 2016, 24, 128.	0.8	12
122	Plaque modification and stabilization after paclitaxel-coated balloon treatment for de novo coronary lesions. <i>Heart and Vessels</i> , 2019, 34, 1113-1121.	0.5	12
123	Influence of Sex on Relationship Between Total Anatomical and Physiologic Disease Burdens and Their Prognostic Implications in Patients With Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2019, 8, e011002.	1.6	12
124	Prognostic value of pericoronary inflammation and unsupervised machine-learning-defined phenotypic clustering of CT angiographic findings. <i>International Journal of Cardiology</i> , 2021, 333, 226-232.	0.8	12
125	Association of Quantitative Flow Ratio with Lesion Severity and Its Ability to Discriminate Myocardial Ischemia. <i>Korean Circulation Journal</i> , 2021, 51, 126.	0.7	12
126	The Proximal Optimization Technique Improves Clinical Outcomes When Treated without Kissing Ballooning in Patients with a Bifurcation Lesion. <i>Korean Circulation Journal</i> , 2019, 49, 485.	0.7	12

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127	Long-term Patient Prognostication by Coronary Flow Reserve and Index of Microcirculatory Resistance: International Registry of Comprehensive Physiologic Assessment. <i>Korean Circulation Journal</i> , 2020, 50, 890.	0.7	12
128	Peritoneal lymphomatosis confounded by prior history of colon cancer: a case report. <i>BMC Cancer</i> , 2011, 11, 276.	1.1	11
129	Stenting of Coronary Bifurcation Lesions: a Literature and Technical Review. <i>Current Cardiology Reports</i> , 2015, 17, 45.	1.3	11
130	Vessel-specific quantification of absolute myocardial blood flow, myocardial flow reserve and relative flow reserve by means of fused dynamic ¹³ NH ₃ PET and CCTA: Ranges in a low-risk population and abnormality criteria. <i>Journal of Nuclear Cardiology</i> , 2020, 27, 1756-1769.	1.4	11
131	Influence of lesion and disease subsets on the diagnostic performance of the quantitative flow ratio in real-world patients. <i>Scientific Reports</i> , 2021, 11, 2995.	1.6	11
132	Prognostic Value of Coronary CT Angiography for Predicting Poor Cardiac Outcome in Stroke Patients without Known Cardiac Disease or Chest Pain: The Assessment of Coronary Artery Disease in Stroke Patients Study. <i>Korean Journal of Radiology</i> , 2020, 21, 1055.	1.5	11
133	Use of intravascular ultrasound and long-term cardiac death or myocardial infarction in patients receiving current generation drug-eluting stents. <i>Scientific Reports</i> , 2022, 12, 8237.	1.6	11
134	Candidates and major determinants for endovascular repair of abdominal aortic aneurysms in Korean patients. <i>Heart and Vessels</i> , 2013, 28, 215-221.	0.5	10
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