

# Adnan Kastrati

## List of Publications by Year in descending order

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681  
papers

91,212  
citations

527

127  
h-index

333

286  
g-index

704  
all docs

704  
docs citations

704  
times ranked

43832  
citing authors

#	ARTICLE	IF	CITATIONS
1	2017 ESC Guidelines for the management of acute myocardial infarction in patients presenting with ST-segment elevation. European Heart Journal, 2018, 39, 119-177.	1.0	7,100
2	ESC Guidelines for the management of acute myocardial infarction in patients presenting with ST-segment elevation. European Heart Journal, 2012, 33, 2569-2619.	1.0	5,034
3	2018 ESC/EACTS Guidelines on myocardial revascularization. European Heart Journal, 2019, 40, 87-165.	1.0	4,537
4	2014 ESC/EACTS Guidelines on myocardial revascularization. European Heart Journal, 2014, 35, 2541-2619.	1.0	4,141
5	2020 ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. European Heart Journal, 2021, 42, 1289-1367.	1.0	3,048
6	Fourth universal definition of myocardial infarction (2018). European Heart Journal, 2019, 40, 237-269.	1.0	2,687
7	2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS. European Heart Journal, 2018, 39, 213-260.	1.0	2,246
8	2014 ESC/EACTS Guidelines on myocardial revascularization. European Journal of Cardio-thoracic Surgery, 2014, 46, 517-592.	0.6	2,164
9	Management of acute myocardial infarction in patients presenting with persistent ST-segment elevation. European Heart Journal, 2008, 29, 2909-2945.	1.0	2,128
10	A Randomized Comparison of Antiplatelet and Anticoagulant Therapy after the Placement of Coronary-Artery Stents. New England Journal of Medicine, 1996, 334, 1084-1089.	13.9	1,934
11	Outcomes associated with drug-eluting and bare-metal stents: a collaborative network meta-analysis. Lancet, The, 2007, 370, 937-948.	6.3	1,329
12	Analysis of 14 Trials Comparing Sirolimus-Eluting Stents with Bare-Metal Stents. New England Journal of Medicine, 2007, 356, 1030-1039.	13.9	1,182
13	Reduced-Function CYP2C19 Genotype and Risk of Adverse Clinical Outcomes Among Patients Treated With Clopidogrel Predominantly for PCI. JAMA - Journal of the American Medical Association, 2010, 304, 1821.	3.8	980
14	A Randomized Clinical Trial to Evaluate the Safety and Efficacy of a Percutaneous Left Ventricular Assist Device Versus Intra-Aortic Balloon Pumping for Treatment of Cardiogenic Shock Caused by Myocardial Infarction. Journal of the American College of Cardiology, 2008, 52, 1584-1588.	1.2	904
15	Estimated Radiation Dose Associated With Cardiac CT Angiography. JAMA - Journal of the American Medical Association, 2009, 301, 500.	3.8	891
16	Intracoronary Stenting and Angiographic Results. Circulation, 2001, 103, 2816-2821.	1.6	727
17	Ticagrelor with or without Aspirin in High-Risk Patients after PCI. New England Journal of Medicine, 2019, 381, 2032-2042.	13.9	683
18	Abciximab in Patients With Acute Coronary Syndromes Undergoing Percutaneous Coronary Intervention After Clopidogrel Pretreatment<SUBTITLE>The ISAR-REACT 2 Randomized Trial</SUBTITLE>. JAMA - Journal of the American Medical Association, 2006, 295, 1531.	3.8	682

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19	Radiation Dose Estimates From Cardiac Multislice Computed Tomography in Daily Practice. <i>Circulation</i> , 2006, 113, 1305-1310.	1.6	657
20	Predictive Factors of Restenosis After Coronary Stent Placement. <i>Journal of the American College of Cardiology</i> , 1997, 30, 1428-1436.	1.2	612
21	Absorption, Metabolization, and Antiplatelet Effects of 300-, 600-, and 900-mg Loading Doses of Clopidogrel. <i>Circulation</i> , 2005, 112, 2946-2950.	1.6	605
22	Platelet Reactivity After Clopidogrel Treatment Assessed With Point-of-Care Analysis and Early Drug-Eluting Stent Thrombosis. <i>Journal of the American College of Cardiology</i> , 2009, 53, 849-856.	1.2	600
23	Association analyses based on false discovery rate implicate new loci for coronary artery disease. <i>Nature Genetics</i> , 2017, 49, 1385-1391.	9.4	571
24	A Randomized Trial of Prasugrel Versus Clopidogrel in Patients With High Platelet Reactivity on Clopidogrel After Elective Percutaneous Coronary Intervention With Implantation of Drug-Eluting Stents. <i>Journal of the American College of Cardiology</i> , 2012, 59, 2159-2164.	1.2	569
25	A Clinical Trial of Abciximab in Elective Percutaneous Coronary Intervention after Pretreatment with Clopidogrel. <i>New England Journal of Medicine</i> , 2004, 350, 232-238.	13.9	557
26	Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , 2018, 50, 1225-1233.	9.4	552
27	Ticagrelor or Prasugrel in Patients with Acute Coronary Syndromes. <i>New England Journal of Medicine</i> , 2019, 381, 1524-1534.	13.9	543
28	Sirolimus-Eluting Stent or Paclitaxel-Eluting Stent vs Balloon Angioplasty for Prevention of Recurrences in Patients With Coronary In-Stent Restenosis. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 165-71.	3.8	534
29	Effect of Glycoprotein IIb/IIIa Receptor Blockade on Recovery of Coronary Flow and Left Ventricular Function After the Placement of Coronary-Artery Stents in Acute Myocardial Infarction. <i>Circulation</i> , 1998, 98, 2695-2701.	1.6	517
30	Cytochrome 2C19*17 Allelic Variant, Platelet Aggregation, Bleeding Events, and Stent Thrombosis in Clopidogrel-Treated Patients With Coronary Stent Placement. <i>Circulation</i> , 2010, 121, 512-518.	1.6	514
31	Intracoronary stenting and angiographic results: strut thickness effect on restenosis outcome (ISAR-STERO-2) trial. <i>Journal of the American College of Cardiology</i> , 2003, 41, 1283-1288.	1.2	491
32	Paclitaxel-Eluting or Sirolimus-Eluting Stents to Prevent Restenosis in Diabetic Patients. <i>New England Journal of Medicine</i> , 2005, 353, 663-670.	13.9	462
33	Periprocedural Bleeding and 1-Year Outcome After Percutaneous Coronary Interventions. <i>Journal of the American College of Cardiology</i> , 2008, 51, 690-697.	1.2	452
34	Diabetes mellitus and the clinical and angiographic outcome after coronary stent placement. <i>Journal of the American College of Cardiology</i> , 1998, 32, 1866-1873.	1.2	444
35	Current Treatment of In-Stent Restenosis. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2659-2673.	1.2	443
36	Stent thrombosis and restenosis: what have we learned and where are we going? The Andreas GrÅ¼ntzig Lecture ESC 2014. <i>European Heart Journal</i> , 2015, 36, 3320-3331.	1.0	441

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37	Vessel Size and Long-Term Outcome After Coronary Stent Placement. <i>Circulation</i> , 1998, 98, 1875-1880.	1.6	433
38	Coronary Stenting plus Platelet Glycoprotein IIb/IIIa Blockade Compared with Tissue Plasminogen Activator in Acute Myocardial Infarction. <i>New England Journal of Medicine</i> , 2000, 343, 385-391.	13.9	428
39	Coding Variation in <i>ANGPTL4</i> , <i>LPL</i> and <i>SVEP1</i> and the Risk of Coronary Disease. <i>New England Journal of Medicine</i> , 2016, 374, 1134-1144.	13.9	427
40	Evaluation of Prolonged Antithrombotic Pretreatment ("Cooling-Off" Strategy) Before Intervention in Patients With Unstable Coronary Syndromes. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 1593-9.	3.8	402
41	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 4-90.	0.6	402
42	Duration of Triple Therapy in Patients Requiring Oral Anticoagulation After Drug-Eluting Stent Implantation. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1619-1629.	1.2	401
43	Stem Cell Mobilization by Granulocyte Colony-Stimulating Factor in Patients With Acute Myocardial Infarction<SUBTITLE>A Randomized Controlled Trial</SUBTITLE>. <i>JAMA - Journal of the American Medical Association</i> , 2006, 295, 1003.	3.8	394
44	5-Year Prognostic Value of No-Reflow Phenomenon After Percutaneous Coronary Intervention in Patients With Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2010, 55, 2383-2389.	1.2	380
45	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>EuroIntervention</i> , 2019, 14, 1435-1534.	1.4	367
46	ISAR-SAFE: a randomized, double-blind, placebo-controlled trial of 6 vs. 12 months of clopidogrel therapy after drug-eluting stenting. <i>European Heart Journal</i> , 2015, 36, 1252-1263.	1.0	366
47	Neoatherosclerosis: overview of histopathologic findings and implications for intravascular imaging assessment. <i>European Heart Journal</i> , 2015, 36, 2147-2159.	1.0	362
48	Impact of P-glycoprotein on clopidogrel absorption. <i>Clinical Pharmacology and Therapeutics</i> , 2006, 80, 486-501.	2.3	361
49	Biodegradable polymer drug-eluting stents reduce the risk of stent thrombosis at 4 years in patients undergoing percutaneous coronary intervention: a pooled analysis of individual patient data from the ISAR-TEST 3, ISAR-TEST 4, and LEADERS randomized trials. <i>European Heart Journal</i> , 2012, 33, 1214-1222.	1.0	359
50	Cytochrome P450 2C19 loss-of-function polymorphism and stent thrombosis following percutaneous coronary intervention. <i>European Heart Journal</i> , 2008, 30, 916-922.	1.0	353
51	Incidence and predictors of restenosis after coronary stenting in 10,004 patients with surveillance angiography. <i>Heart</i> , 2014, 100, 153-159.	1.2	351
52	Paclitaxel-eluting balloons, paclitaxel-eluting stents, and balloon angioplasty in patients with restenosis after implantation of a drug-eluting stent (ISAR-DESIRE 3): a randomised, open-label trial. <i>Lancet</i> , The, 2013, 381, 461-467.	6.3	347
53	Meta-analysis of randomized trials on drug-eluting stents vs. bare-metal stents in patients with acute myocardial infarction. <i>European Heart Journal</i> , 2007, 28, 2706-2713.	1.0	337
54	Effect of glycoprotein IIb/IIIa receptor blockade with abciximab on clinical and angiographic restenosis rate after the placement of coronary stents following acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2000, 35, 915-921.	1.2	334

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55	Bivalirudin versus Unfractionated Heparin during Percutaneous Coronary Intervention. <i>New England Journal of Medicine</i> , 2008, 359, 688-696.	13.9	323
56	Everolimus-eluting bioresorbable vascular scaffolds versus everolimus-eluting metallic stents: a meta-analysis of randomised controlled trials. <i>Lancet</i> , The, 2016, 387, 537-544.	6.3	317
57	A Meta-Analysis of 16 Randomized Trials of Sirolimus-Eluting Stents Versus Paclitaxel-Eluting Stents in Patients With Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2007, 50, 1373-1380.	1.2	307
58	Abciximab in Patients With Acute ST-Segmentâ€Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention After Clopidogrel Loading. <i>Circulation</i> , 2009, 119, 1933-1940.	1.6	300
59	Bleeding and stent thrombosis on P2Y<sub>12</sub>-inhibitors: collaborative analysis on the role of platelet reactivity for risk stratification after percutaneous coronary intervention. <i>European Heart Journal</i> , 2015, 36, 1762-1771.	1.0	297
60	Revascularisation versus medical treatment in patients with stable coronary artery disease: network meta-analysis. <i>BMJ</i> , The, 2014, 348, g3859-g3859.	3.0	291
61	Randomized Clinical Trial of Abciximab in Diabetic Patients Undergoing Elective Percutaneous Coronary Interventions After Treatment With a High Loading Dose of Clopidogrel. <i>Circulation</i> , 2004, 110, 3627-3635.	1.6	288
62	Risk of Stent Thrombosis Among Bare-Metal Stents, First-Generation Drug-Eluting Stents, and Second-Generation Drug-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2013, 6, 1267-1274.	1.1	286
63	Abciximab and Heparin versus Bivalirudin for Nonâ€ST-Elevation Myocardial Infarction. <i>New England Journal of Medicine</i> , 2011, 365, 1980-1989.	13.9	285
64	Restenosis after coronary placement of various stent types. <i>American Journal of Cardiology</i> , 2001, 87, 34-39.	0.7	272
65	Sirolimus-Eluting Stents vs Paclitaxel-Eluting Stents in Patients With Coronary Artery Disease. <i>JAMA - Journal of the American Medical Association</i> , 2005, 294, 819.	3.8	272
66	Drug eluting and bare metal stents in people with and without diabetes: collaborative network meta-analysis. <i>BMJ: British Medical Journal</i> , 2008, 337, a1331-a1331.	2.4	270
67	Predictive Factors of Restenosis After Coronary Implantation of Sirolimus- or Paclitaxel-Eluting Stents. <i>Circulation</i> , 2006, 113, 2293-2300.	1.6	266
68	Assessment of ADP-induced platelet aggregation with light transmission aggregometry and multiple electrode platelet aggregometry before and after clopidogrel treatment. <i>Thrombosis and Haemostasis</i> , 2008, 99, 121-126.	1.8	265
69	Percutaneous coronary interventional strategies for treatment of in-stent restenosis: a network meta-analysis. <i>Lancet</i> , The, 2015, 386, 655-664.	6.3	261
70	2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 34-78.	0.6	261
71	Classification of coronary artery bifurcation lesions and treatments: Time for a consensus!. <i>Catheterization and Cardiovascular Interventions</i> , 2008, 71, 175-183.	0.7	260
72	Impact of the Everolimus-Eluting Stent on Stent Thrombosis. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1569-1577.	1.2	258

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73	Mechanical Reperfusion in Patients With Acute Myocardial Infarction Presenting More Than 12 Hours From Symptom Onset<SUBTITLE>A Randomized Controlled Trial</SUBTITLE>. JAMA - Journal of the American Medical Association, 2005, 293, 2865.	3.8	238
74	Prognostic Value of Coronary Computed Tomographic Angiography for Prediction of Cardiac Events in Patients With Suspected Coronary Artery Disease. JACC: Cardiovascular Imaging, 2009, 2, 404-411.	2.3	238
75	Triple Therapy With Aspirin, Prasugrel, and Vitamin K Antagonists in Patients With Drug-Eluting Stent Implantation and an Indication for Oral Anticoagulation. Journal of the American College of Cardiology, 2013, 61, 2060-2066.	1.2	225
76	Stent thrombosis after drug-eluting stent implantation: incidence, timing, and relation to discontinuation of clopidogrel therapy over a 4-year period. European Heart Journal, 2009, 30, 2714-2721.	1.0	224
77	Abciximab in primary coronary stenting of ST-elevation myocardial infarction: a European meta-analysis on individual patients' data with long-term follow-up. European Heart Journal, 2007, 28, 443-449.	1.0	222
78	Prevalence of Noncalcified Coronary Plaques by 64-Slice Computed Tomography in Patients With an Intermediate Risk for Significant Coronary Artery Disease. Journal of the American College of Cardiology, 2006, 48, 312-318.	1.2	218
79	Pharmacokinetics of clopidogrel after administration of a high loading dose. Thrombosis and Haemostasis, 2004, 92, 311-316.	1.8	215
80	Standardized Imaging for Aortic Annular Sizing. JACC: Cardiovascular Imaging, 2013, 6, 249-262.	2.3	209
81	Randomized, non-inferiority trial of three limus agent-eluting stents with different polymer coatings: the Intracoronary Stenting and Angiographic Results: Test Efficacy of 3 Limus-Eluting Stents (ISAR-TEST-4) Trial. European Heart Journal, 2009, 30, 2441-2449.	1.0	207
82	Validation of the Bleeding Academic Research Consortium Definition of Bleeding in Patients With Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. Circulation, 2012, 125, 1424-1431.	1.6	207
83	Optical Coherence Tomography Findings in Patients With Coronary Stent Thrombosis. Circulation, 2017, 136, 1007-1021.	1.6	200
84	Randomized trial of paclitaxel- and sirolimus-eluting stents in small coronary vessels. European Heart Journal, 2006, 27, 260-266.	1.0	198
85	A double-blind, randomized study on platelet aggregation in patients treated with a daily dose of 150 or 75 mg of clopidogrel for 30 days. European Heart Journal, 2007, 28, 1814-1819.	1.0	198
86	Platelet Aggregation and Its Association With Stent Thrombosis and Bleeding in Clopidogrel-Treated Patients. Journal of the American College of Cardiology, 2010, 56, 317-318.	1.2	196
87	Myocardial salvage after coronary stenting plus abciximab versus fibrinolysis plus abciximab in patients with acute myocardial infarction: a randomised trial. Lancet, The, 2002, 359, 920-925.	6.3	195
88	Influence of lesion length on restenosis after coronary stent placement. American Journal of Cardiology, 1999, 83, 1617-1622.	0.7	194
89	Randomized Trial of Paclitaxel- Versus Sirolimus-Eluting Stents for Treatment of Coronary Restenosis in Sirolimus-Eluting Stents. Journal of the American College of Cardiology, 2010, 55, 2710-2716.	1.2	192
90	Loading With 600 mg Clopidogrel in Patients With Coronary Artery Disease With and Without Chronic Clopidogrel Therapy. Circulation, 2004, 110, 1916-1919.	1.6	191

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91	Report of a European Society of Cardiology-European Association of Percutaneous Cardiovascular Interventions task force on the evaluation of coronary stents in Europe: executive summary. <i>European Heart Journal</i> , 2015, 36, 2608-2620.	1.0	187
92	Increased Risk of Restenosis After Placement of Gold-Coated Stents. <i>Circulation</i> , 2000, 101, 2478-2483.	1.6	186
93	Randomized trial of three rapamycin-eluting stents with different coating strategies for the reduction of coronary restenosis. <i>European Heart Journal</i> , 2008, 29, 1975-1982.	1.0	182
94	Paclitaxel- Versus Sirolimus-Eluting Stents for Unprotected Left Main Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2009, 53, 1760-1768.	1.2	180
95	Drug-coated balloon therapy in coronary and peripheral artery disease. <i>Nature Reviews Cardiology</i> , 2014, 11, 13-23.	6.1	180
96	Coronary balloon angioplasty, stents, and scaffolds. <i>Lancet, The</i> , 2017, 390, 781-792.	6.3	179
97	Randomized Trial of a Nonpolymer-Based Rapamycin-Eluting Stent Versus a Polymer-Based Paclitaxel-Eluting Stent for the Reduction of Late Lumen Loss. <i>Circulation</i> , 2006, 113, 273-279.	1.6	176
98	Interleukin-10 and tumor necrosis factor gene polymorphisms and risk of coronary artery disease and myocardial infarction. <i>Atherosclerosis</i> , 2001, 159, 137-144.	0.4	175
99	A Meta-Analysis of 17 Randomized Trials of a Percutaneous Coronary Intervention-Based Strategy in Patients With Stable Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2008, 52, 894-904.	1.2	175
100	No association of paraoxonase-1 Q192R genotypes with platelet response to clopidogrel and risk of stent thrombosis after coronary stenting. <i>European Heart Journal</i> , 2011, 32, 1605-1613.	1.0	174
101	Optimal timing of coronary angiography and potential intervention in non-ST-elevation acute coronary syndromes. <i>European Heart Journal</i> , 2011, 32, 32-40.	1.0	173
102	Sirolimus and Paclitaxel on Polymer-Based Drug-Eluting Stents. <i>Journal of the American College of Cardiology</i> , 2006, 47, 708-714.	1.2	172
103	Intracoronary Stenting and Risk for Major Adverse Cardiac Events During the First Month. <i>Circulation</i> , 1998, 98, 104-111.	1.6	168
104	A Randomized Trial Comparing Stenting With Balloon Angioplasty in Small Vessels in Patients With Symptomatic Coronary Artery Disease. <i>Circulation</i> , 2000, 102, 2593-2598.	1.6	168
105	Improved Noninvasive Assessment of Coronary Artery Bypass Grafts With 64-Slice Computed Tomographic Angiography in an Unselected Patient Population. <i>Journal of the American College of Cardiology</i> , 2007, 49, 946-950.	1.2	165
106	Drug-eluting versus bare-metal stents in saphenous vein graft lesions (ISAR-CABG): a randomised controlled superiority trial. <i>Lancet, The</i> , 2011, 378, 1071-1078.	6.3	164
107	High-Speed Rotational Atherectomy Versus Modified Balloons Prior to Drug-Eluting Stent Implantation in Severely Calcified Coronary Lesions. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e007415.	1.4	164
108	Comparison of Vascular Closure Devices vs Manual Compression After Femoral Artery Puncture. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 1981.	3.8	162

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109	Randomized, Double-Blind, Placebo-Controlled Trial of Oral Sirolimus for Restenosis Prevention in Patients With In-Stent Restenosis. <i>Circulation</i> , 2004, 110, 790-795.	1.6	160
110	Optimal timing of an invasive strategy in patients with non-ST-elevation acute coronary syndrome: a meta-analysis of randomised trials. <i>Lancet, The</i> , 2017, 390, 737-746.	6.3	160
111	Platelets contribute to postnatal occlusion of the ductus arteriosus. <i>Nature Medicine</i> , 2010, 16, 75-82.	15.2	158
112	Influence of treatment duration with a 600-mg dose of clopidogrel before percutaneous coronary revascularization. <i>Journal of the American College of Cardiology</i> , 2004, 44, 2133-2136.	1.2	156
113	Durability of Antirestenotic Efficacy in Drug-Eluting Stents With and Without Permanent Polymer. <i>JACC: Cardiovascular Interventions</i> , 2009, 2, 291-299.	1.1	156
114	Pl <sup>A</sup> Polymorphism of Platelet Glycoprotein IIIa and Risk of Restenosis After Coronary Stent Placement. <i>Circulation</i> , 1999, 99, 1005-1010.	1.6	153
115	Early Administration of Reteplase Plus Abciximab vs Abciximab Alone in Patients With Acute Myocardial Infarction Referred for Percutaneous Coronary Intervention<SUBTITLE>A Randomized Controlled Trial</SUBTITLE>. <i>JAMA - Journal of the American Medical Association</i> , 2004, 291, 947.	3.8	149
116	Effectiveness of Drug-Eluting Stents in Patients With Bare-Metal In-Stent Restenosis. <i>Journal of the American College of Cardiology</i> , 2007, 49, 616-623.	1.2	149
117	Predictors of Permanent Pacemaker Implantations and New-Onset Conduction Abnormalities With the SAPIEN 3 Balloon-Expandable Transcatheter Heart Valve. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 244-254.	1.1	149
118	Protective effect of the CYP2C19 *17 polymorphism with increased activation of clopidogrel on cardiovascular events. <i>American Heart Journal</i> , 2010, 160, 506-512.	1.2	147
119	Histopathological evaluation of thrombus in patients presenting with stent thrombosis. A multicenter European study: a report of the prevention of late stent thrombosis by an interdisciplinary global European effort consortium. <i>European Heart Journal</i> , 2016, 37, 1538.1-1549.	1.0	147
120	Predictive Factors and Impact of No Reflow After Primary Percutaneous Coronary Intervention in Patients With Acute Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , 2010, 3, 27-33.	1.4	141
121	Sex-Based Analysis of Outcome in Patients With Acute Myocardial Infarction Treated Predominantly With Percutaneous Coronary Intervention. <i>JAMA - Journal of the American Medical Association</i> , 2002, 287, 210.	3.8	140
122	Randomized Comparison of a Titanium-Nitride-Oxideâ€‘Coated Stent With a Stainless Steel Stent for Coronary Revascularization. <i>Circulation</i> , 2005, 111, 2617-2622.	1.6	139
123	Therapy-Dependent Influence of Time-to-Treatment Interval on Myocardial Salvage in Patients With Acute Myocardial Infarction Treated With Coronary Artery Stenting or Thrombolysis. <i>Circulation</i> , 2003, 108, 1084-1088.	1.6	138
124	Stem Cell Mobilization by Granulocyte Colony-Stimulating Factor for Myocardial Recovery After Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2008, 51, 1429-1437.	1.2	136
125	Biodegradable Polymer Versus Permanent Polymer Drug-Eluting Stents and Everolimus- Versus Sirolimus-Eluting Stents in Patients With Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1325-1331.	1.2	131
126	Non-invasive coronary computed tomographic angiography for patients with suspected coronary artery disease: the Coronary Angiography by Computed Tomography with the Use of a Submillimeter resolution (CACTUS) trial. <i>European Heart Journal</i> , 2007, 28, 3034-3041.	1.0	129



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127	Impact of Body Mass Index on Platelet Aggregation After Administration of a High Loading Dose of 600 mg of Clopidogrel Before Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2007, 100, 203-205.	0.7	129
128	Coronary Stent Placement in Patients With Acute Myocardial Infarction: Comparison of Clinical and Angiographic Outcome After Randomization to Antiplatelet or Anticoagulant Therapy. <i>Journal of the American College of Cardiology</i> , 1997, 29, 28-34.	1.2	128
129	Haptoglobin Genotype Is Predictive of Major Adverse Cardiac Events in the 1-Year Period After Percutaneous Transluminal Coronary Angioplasty in Individuals With Diabetes. <i>Diabetes Care</i> , 2003, 26, 2628-2631.	4.3	128
130	Safety and efficacy of drug-eluting stents in women: a patient-level pooled analysis of randomised trials. <i>Lancet, The</i> , 2013, 382, 1879-1888.	6.3	127
131	Clopidogrel response status assessed with Multiplate point-of-care analysis and the incidence and timing of stent thrombosis over six months following coronary stenting. <i>Thrombosis and Haemostasis</i> , 2010, 103, 151-159.	1.8	126
132	Polymer-Free Sirolimus- and Probucol-Eluting Versus New Generation Zotarolimus-Eluting Stents in Coronary Artery Disease. <i>Circulation</i> , 2011, 124, 624-632.	1.6	126
133	Inhibition of Neointima Formation by a Novel Drug-Eluting Stent System That Allows for Dose-Adjustable, Multiple, and On-Site Stent Coating. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 748-753.	1.1	125
134	A polymer-free dual drug-eluting stent in patients with coronary artery disease: a randomized trial vs. polymer-based drug-eluting stents. <i>European Heart Journal</i> , 2008, 30, 923-931.	1.0	123
135	Treatment of Chlamydia pneumoniae infection with roxithromycin and effect on neointima proliferation after coronary stent placement (ISAR-3): a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2001, 357, 2085-2089.	6.3	122
136	Erythropoietin in Patients With Acute ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2010, 3, 408-413.	1.4	122
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281	Relation of Fibrinogen Level With Cardiovascular Events in Patients With Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2013, 111, 804-810.	0.7	42
282	Randomized Comparison of Paclitaxel-Eluting Balloon and Stenting Versus Plain Balloon Plus Stenting Versus Directional Atherectomy for Femoral Artery Disease (ISAR-STATH). <i>Circulation</i> , 2017, 135, 2218-2226.	1.6	42
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287	Ticagrelor or Prasugrel in Patients With Non-ST-Segment Elevation Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2436-2446.	1.2	41
288	Prognostic Value of a High On-Clopidogrel Treatment Platelet Reactivity in Bivalirudin Versus Abciximab Treated Non-ST-Segment Elevation Myocardial Infarction Patients. <i>Journal of the American College of Cardiology</i> , 2012, 60, 369-377.	1.2	40

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301	The Assessment of Area at Risk and Myocardial Salvage After Coronary Revascularization in Acute Myocardial Infarction. <i>JACC: Cardiovascular Imaging</i> , 2013, 6, 358-369.	2.3	37
302	Thoracic radiotherapy in patients with lymphoma and restenosis after coronary stent placement. <i>Catheterization and Cardiovascular Interventions</i> , 2007, 70, 359-365.	0.7	36
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323	Prognostic Impact of Periprocedural Myocardial Infarction in Patients Undergoing Elective Percutaneous Coronary Interventions. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006752.	1.4	32
324	Genetically modulated educational attainment and coronary disease risk. <i>European Heart Journal</i> , 2019, 40, 2413-2420.	1.0	32

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326	ABO locus O1 allele and risk of myocardial infarction. <i>Blood Coagulation and Fibrinolysis</i> , 2004, 15, 61-67.	0.5	31
327	Oxidized low density lipoproteins, statin therapy and severity of coronary artery disease. <i>Clinica Chimica Acta</i> , 2005, 360, 178-186.	0.5	31
328	Reproducibility of area at risk assessment in acute myocardial infarction by T1- and T2-mapping sequences in cardiac magnetic resonance imaging in comparison to Tc99m-sestamibi SPECT. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 1357-1363.	0.7	31
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337	Incidence and prognostic value of bleeding after percutaneous coronary intervention in patients older than 75 years of age. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 182-189.	0.7	29
338	Drug-Coated Balloons for Revascularization of Infrapopliteal Arteries. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1072-1080.	1.1	29
339	Special article 2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 42.	0.4	29
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345	Lack of impact of calcium-channel blockers on the pharmacodynamic effect and the clinical efficacy of clopidogrel after drug-eluting stenting. <i>American Heart Journal</i> , 2011, 161, 605-610.	1.2	28
346	Effects of Body Mass Index on Clinical Outcomes in Female Patients Undergoing Percutaneous Coronary Intervention With Drug-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 68-76.	1.1	28
347	Ticagrelor or Prasugrel for Platelet Inhibition in Acute Coronary Syndrome Patients. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2569-2571.	1.2	28
348	Assessment of platelet response to clopidogrel with multiple electrode aggregometry, the VerifyNow P2Y12 analyzer and platelet vasodilator-stimulated phosphoprotein flow cytometry. <i>Blood Coagulation and Fibrinolysis</i> , 2010, 21, 46-52.	0.5	27
349	Haplotypes and 5A/6A polymorphism of the matrix metalloproteinase-3 gene in coronary disease: Case-control study and a meta-analysis. <i>Atherosclerosis</i> , 2010, 208, 171-176.	0.4	27
350	Prasugrel vs clopidogrel in cardiogenic shock patients undergoing primary PCI for acute myocardial infarction. <i>Thrombosis and Haemostasis</i> , 2014, 112, 1190-1197.	1.8	27
351	The impact of therapeutic hypothermia on on-treatment platelet reactivity and clinical outcome in cardiogenic shock patients undergoing primary PCI for acute myocardial infarction: Results from the ISAR-SHOCK registry. <i>Thrombosis Research</i> , 2015, 136, 87-93.	0.8	27
352	Ticagrelor or Prasugrel in Patients With Acute Coronary Syndromes and Diabetes Mellitus. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2238-2247.	1.1	27
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355	Randomized trial of rapamycin- and paclitaxel-eluting stents with identical biodegradable polymeric coating and design. <i>European Heart Journal</i> , 2007, 28, 2720-2725.	1.0	26
356	Covered stents for endovascular repair of iatrogenic injuries of iliac and femoral arteries. <i>Cardiovascular Revascularization Medicine</i> , 2015, 16, 156-162.	0.3	26
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363	Bleeding After Percutaneous Coronary Intervention With Bivalirudin or Unfractionated Heparin and One-Year Mortality. <i>American Journal of Cardiology</i> , 2010, 105, 163-167.	0.7	25
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365	Long-term Safety and Efficacy of New-Generation Drug-Eluting Stents in Women With Acute Myocardial Infarction. <i>JAMA Cardiology</i> , 2017, 2, 855.	3.0	25
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369	Prolonged dual antiplatelet therapy after drug-eluting stenting: meta-analysis of randomized trials. <i>Clinical Research in Cardiology</i> , 2015, 104, 887-901.	1.5	24
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373	Association of variants in the BAT1-NFKBIL1-LTA genomic region with protection against myocardial infarction in Europeans. <i>Human Molecular Genetics</i> , 2007, 16, 1821-1827.	1.4	23
374	Bivalirudin reduces platelet and monocyte activation after elective percutaneous coronary intervention. <i>Thrombosis and Haemostasis</i> , 2009, 101, 340-344.	1.8	23
375	Impact of body mass index on clinical outcome in patients with acute coronary syndromes treated with percutaneous coronary intervention. <i>Heart and Vessels</i> , 2010, 25, 27-34.	0.5	23
376	The chromosome 9p21 region and myocardial infarction in a European population. <i>Atherosclerosis</i> , 2011, 217, 220-226.	0.4	23
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378	Pharmacological inhibition of coronary restenosis: systemic and local approaches. <i>Expert Opinion on Pharmacotherapy</i> , 2014, 15, 2155-2171.	0.9	23

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380	Association of a CD18 gene polymorphism with a reduced risk of restenosis after coronary stenting. <i>American Journal of Cardiology</i> , 2001, 88, 1120-1124.	0.7	22
381	Comparison of stenting with balloon angioplasty for lesions of small coronary vessels in patients with diabetes mellitus. <i>American Journal of Medicine</i> , 2002, 112, 13-18.	0.6	22
382	Value of serum ferritin and soluble transferrin receptor for prediction of coronary artery disease and its clinical presentations. <i>Atherosclerosis</i> , 2004, 174, 105-110.	0.4	22
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385	Endovascular Therapy for Steno-Occlusive Subclavian and Innominate Artery Disease. <i>Circulation Journal</i> , 2015, 79, 537-543.	0.7	22
386	Predictors of antiplatelet response to prasugrel during maintenance treatment. <i>Platelets</i> , 2015, 26, 53-58.	1.1	22
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388	Case-based implementation of the 2017 ESC Focused Update on Dual Antiplatelet Therapy in Coronary Artery Disease. <i>European Heart Journal</i> , 2018, 39, e1-e33.	1.0	22
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392	Sex and effect of abciximab in patients with acute coronary syndromes treated with percutaneous coronary interventions: Results from Intracoronary Stenting and Antithrombotic Regimen: Rapid Early Action for Coronary Treatment 2 trial. <i>American Heart Journal</i> , 2007, 154, 158.e1-158.e7.	1.2	21
393	Bioresorbable Drug-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 198-200.	1.1	21
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395	Subphenotyping of Patients With Aortic Stenosis by Unsupervised Agglomerative Clustering of Echocardiographic and Hemodynamic Data. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 2127-2140.	1.1	21
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398	Long-Term Risk of Adverse Outcomes and New Malignancies in Patients Treated With Oral Sirolimus for Prevention of Restenosis. <i>JACC: Cardiovascular Interventions</i> , 2009, 2, 1142-1148.	1.1	20
399	Platelet response to clopidogrel and restenosis in patients treated predominantly with drug-eluting stents. <i>American Heart Journal</i> , 2010, 160, 355-361.	1.2	20
400	New Roads, New Ruts. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 165-167.	1.1	20
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402	A randomized, parallel group, double-blind study of ticagrelor compared with aspirin for prevention of vascular events in patients undergoing coronary artery bypass graft operation: Rationale and design of the Ticagrelor in CABG (TiCAB) trial. <i>American Heart Journal</i> , 2016, 179, 69-76.	1.2	20
403	Long-term outcomes of biodegradable versus durable polymer drug-eluting stents in patients with acute ST-segment elevation myocardial infarction: a pooled analysis of individual patient data from three randomised trials. <i>EuroIntervention</i> , 2015, 10, 1425-1431.	1.4	20
404	Proximal occlusion versus distal filter for cerebral protection during carotid stenting: updated meta-analysis of randomised and observational MRI studies. <i>EuroIntervention</i> , 2015, 11, 238-246.	1.4	20
405	G Protein $\beta$ 3 subunit polymorphism and risk of thrombosis and restenosis following coronary stent placement. <i>Atherosclerosis</i> , 2000, 149, 151-155.	0.4	19
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413	ST-segment resolution after primary percutaneous coronary intervention in patients with acute ST-segment elevation myocardial infarction. <i>Cardiology Journal</i> , 2012, 19, 61-69.	0.5	19
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544	Guided P2Y12 inhibitor therapy after percutaneous coronary intervention. <i>Lancet</i> , The, 2021, 397, 1423-1425.	6.3	8
545	Clinical burden and implications of coronary interventions for in-stent restenosis. <i>EuroIntervention</i> , 2021, 17, e355-e357.	1.4	8
546	Impact of perfusion restoration at epicardial and tissue levels on markers of myocardial necrosis and clinical outcome of patients with acute myocardial infarction. <i>EuroIntervention</i> , 2011, 7, 128-135.	1.4	8
547	Lack of Benefit From Nitric Oxide Synthase Inhibition in Patients With Cardiogenic Shock. <i>JAMA - Journal of the American Medical Association</i> , 2007, 297, 1711.	3.8	7
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557	Not all drug-eluting balloons are equally good for patients, not all patients are equally suitable for drug-eluting balloons. <i>EuroIntervention</i> , 2012, 8, 417-421.	1.4	7
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