

# Alexandra Lansky

## List of Publications by Year in descending order

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Version: 2024-02-01

187  
papers

23,243  
citations

23500

58  
h-index

7718

150  
g-index

189  
all docs

189  
docs citations

189  
times ranked

13784  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical End Points in Coronary Stent Trials. <i>Circulation</i> , 2007, 115, 2344-2351.	1.6	4,993
2	Strategies for Multivessel Revascularization in Patients with Diabetes. <i>New England Journal of Medicine</i> , 2012, 367, 2375-2384.	13.9	1,573
3	Angiographic Patterns of In-Stent Restenosis. <i>Circulation</i> , 1999, 100, 1872-1878.	1.6	1,151
4	Diagnosis of Ischemia-Causing Coronary Stenoses by Noninvasive Fractional Flow Reserve Computed From Coronary Computed Tomographic Angiograms. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1989-1997.	1.2	1,058
5	Everolimus-Eluting versus Paclitaxel-Eluting Stents in Coronary Artery Disease. <i>New England Journal of Medicine</i> , 2010, 362, 1663-1674.	13.9	812
6	Nitinol Stent Implantation Versus Balloon Angioplasty for Lesions in the Superficial Femoral Artery and Proximal Popliteal Artery. <i>Circulation: Cardiovascular Interventions</i> , 2010, 3, 267-276.	1.4	586
7	Distal Microcirculatory Protection During Percutaneous Coronary Intervention in Acute ST-Segment Elevation Myocardial Infarction <SUBTITLE>A Randomized Controlled Trial </SUBTITLE>. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 1063.	3.8	508
8	Drug-Eluting and Bare Nitinol Stents for the Treatment of Atherosclerotic Lesions in the Superficial Femoral Artery: Long-term Results From the SIROCCO Trial. <i>Journal of Endovascular Therapy</i> , 2006, 13, 701-710.	0.8	468
9	Sirolimus-Eluting Stents for the Treatment of Obstructive Superficial Femoral Artery Disease. <i>Circulation</i> , 2002, 106, 1505-1509.	1.6	445
10	Impact of multivessel disease on reperfusion success and clinical outcomes in patients undergoing primary percutaneous coronary intervention for acute myocardial infarction. <i>European Heart Journal</i> , 2007, 28, 1709-1716.	1.0	411
11	Diagnostic Accuracy of Fast Computational Approaches to Derive Fractional Flow Reserve From Diagnostic Coronary Angiography. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 2024-2035.	1.1	394
12	Sirolimus-Eluting versus Bare Nitinol Stent for Obstructive Superficial Femoral Artery Disease: The SIROCCO II Trial. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 331-338.	0.2	386
13	An EAPCI Expert Consensus Document on Ischaemia with Non-Obstructive Coronary Arteries in Collaboration with European Society of Cardiology Working Group on Coronary Pathophysiology & Microcirculation Endorsed by Coronary Vasomotor Disorders International Study Group. <i>European Heart Journal</i> , 2020, 41, 3504-3520.	1.0	385
14	Impact of normalized myocardial perfusion after successful angioplasty in acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2002, 39, 591-597.	1.2	370
15	2017 Cardiovascular and Stroke Endpoint Definitions for Clinical Trials. <i>Circulation</i> , 2018, 137, 961-972.	1.6	368
16	Bivalirudin in patients with acute coronary syndromes undergoing percutaneous coronary intervention: a subgroup analysis from the Acute Catheterization and Urgent Intervention Triage strategy (ACUITY) trial. <i>Lancet</i> , 2007, 369, 907-919.	6.3	367
17	Impact of Renal Insufficiency in Patients Undergoing Primary Angioplasty for Acute Myocardial Infarction. <i>Circulation</i> , 2003, 108, 2769-2775.	1.6	361
18	Ischemic Outcomes After Coronary Intervention of Calcified Vessels in Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1845-1854.	1.2	343

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19	Impact of Bleeding on Mortality After Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 654-664.	1.1	329
20	Associations of major bleeding and myocardial infarction with the incidence and timing of mortality in patients presenting with non-ST-elevation acute coronary syndromes: a risk model from the ACUITY trial. <i>European Heart Journal</i> , 2009, 30, 1457-1466.	1.0	315
21	Intracoronary $\beta$ -Radiation Therapy Inhibits Recurrence of In-Stent Restenosis. <i>Circulation</i> , 2000, 101, 1895-1898.	1.6	304
22	Nitinol Stent Implantation vs. Balloon Angioplasty for Lesions in the Superficial Femoral and Proximal Popliteal Arteries of Patients With Claudication: Three-Year Follow-up From the RESILIENT Randomized Trial. <i>Journal of Endovascular Therapy</i> , 2012, 19, 1-9.	0.8	266
23	A prospective randomized evaluation of the TriGuard <sup>®</sup> , <sup>®</sup> HDH embolic DEFLECTION device during transcatheter aortic valve implantation: results from the DEFLECT III trial. <i>European Heart Journal</i> , 2015, 36, 2070-2078.	1.0	259
24	Atherosclerotic Plaque Burden and CK-MB Enzyme Elevation After Coronary Interventions. <i>Circulation</i> , 2000, 101, 604-610.	1.6	256
25	Acute Catheterization and Urgent Intervention Triage strategY (ACUITY) trial: Study design and rationale. <i>American Heart Journal</i> , 2004, 148, 764-775.	1.2	231
26	Gender and the Extent of Coronary Atherosclerosis, Plaque Composition, and Clinical Outcomes in Acute Coronary Syndromes. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, S62-S72.	2.3	231
27	Feasibility of Shockwave Coronary Intravascular Lithotripsy for the Treatment of Calcified Coronary Stenoses. <i>Circulation</i> , 2019, 139, 834-836.	1.6	226
28	Creatine Kinase-MB Enzyme Elevation Following Successful Saphenous Vein Graft Intervention Is Associated With Late Mortality. <i>Circulation</i> , 1999, 100, 2400-2405.	1.6	217
29	2017 Cardiovascular and Stroke Endpoint Definitions for Clinical Trials. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1021-1034.	1.2	211
30	Differential Impact on Survival of Electrocardiographic Q-Wave Versus Enzymatic Myocardial Infarction After Percutaneous Intervention. <i>Circulation</i> , 2001, 104, 642-647.	1.6	207
31	Usefulness of a cobalt chromium coronary stent alloy. <i>American Journal of Cardiology</i> , 2003, 92, 463-466.	0.7	190
32	Meta-Analysis of Everolimus-Eluting Versus Paclitaxel-Eluting Stents in Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2013, 6, 914-922.	1.1	181
33	Sex Differences in Long-Term Mortality After Myocardial Infarction. <i>Circulation</i> , 2014, 130, 757-767.	1.6	178
34	Gender Differences in Outcomes After Primary Angioplasty Versus Primary Stenting With and Without Abciximab for Acute Myocardial Infarction. <i>Circulation</i> , 2005, 111, 1611-1618.	1.6	173
35	Frequency, correlates, and clinical implications of myocardial perfusion after primary angioplasty and stenting, with and without glycoprotein IIb/IIIa inhibition, in acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2004, 44, 305-312.	1.2	171
36	Effect of gender on the outcomes of contemporary percutaneous coronary intervention. <i>American Journal of Cardiology</i> , 2001, 88, 359-364.	0.7	157

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37	Angiographic Surrogate End Points in Drug-Eluting Stent Trials. <i>Journal of the American College of Cardiology</i> , 2008, 51, 23-32.	1.2	153
38	The Harmonizing Outcomes with Revascularization and Stents in Acute Myocardial Infarction (HORIZONS-AMI) Trial: Study design and rationale. <i>American Heart Journal</i> , 2008, 156, 44-56.	1.2	152
39	Periprocedural Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , 2010, 3, 602-610.	1.4	139
40	Long-Term Outcome of PCI Versus CABG in Insulin and Non-Insulin-Treated Diabetic Patients. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1189-1197.	1.2	134
41	Role of Low Endothelial Shear Stress and Plaque Characteristics in the Prediction of Nonculprit Major Adverse Cardiac Events. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 462-471.	2.3	124
42	Primary outcomes and mechanism of action of intravascular lithotripsy in calcified, femoropopliteal lesions: Results of Disrupt PAD II. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 335-342.	0.7	120
43	Impact of Lesion Length and Vessel Size on Clinical Outcomes After Percutaneous Coronary Intervention With Everolimus- Versus Paclitaxel-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 1209-1215.	1.1	115
44	Proposed Standardized Neurological Endpoints for Cardiovascular Clinical Trials. <i>Journal of the American College of Cardiology</i> , 2017, 69, 679-691.	1.2	110
45	Safety and Performance of Lithoplasty for Treatment of Calcified Peripheral Artery Lesions. <i>Journal of the American College of Cardiology</i> , 2017, 70, 908-910.	1.2	96
46	Mechanism of Lumen Enlargement During Intracoronary Stent Implantation. <i>Circulation</i> , 2000, 102, 7-10.	1.6	94
47	Rheolytic thrombectomy in the treatment of acute limb-threatening ischemia: Immediate results and six-month follow-up of the multicenter AngioJet® registry. , 1998, 45, 386-393.		93
48	First-generation versus second-generation drug-eluting stents in current clinical practice: updated evidence from a comprehensive meta-analysis of randomised clinical trials comprising 31,379 patients. <i>Open Heart</i> , 2014, 1, e000064.	0.9	88
49	Usefulness of Noninvasive Fractional Flow Reserve Computed from Coronary Computed Tomographic Angiograms for Intermediate Stenoses Confirmed by Quantitative Coronary Angiography. <i>American Journal of Cardiology</i> , 2012, 110, 971-976.	0.7	85
50	Final results of a randomized trial comparing the MULTI-LINK stent with the Palmaz-Schatz stent for narrowings in native coronary arteries. <i>American Journal of Cardiology</i> , 2001, 87, 157-162.	0.7	82
51	Cardiac mortality in patients randomised to elective coronary revascularisation plus medical therapy or medical therapy alone: a systematic review and meta-analysis. <i>European Heart Journal</i> , 2021, 42, 4638-4651.	1.0	80
52	Final results of a randomized trial comparing the NIR stent to the Palmaz-Schatz stent for narrowings in native coronary arteries. <i>American Journal of Cardiology</i> , 2001, 87, 152-156.	0.7	72
53	Safety and Efficacy of Bivalirudin With and Without Glycoprotein IIb/IIIa Inhibitors in Patients With Acute Coronary Syndromes Undergoing Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2008, 52, 807-814.	1.2	72
54	Neurologic Complications of Unprotected Transcatheter Aortic Valve Implantation (from the Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 T	0.7	72

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55	Survival After Coronary Revascularization With Paclitaxel-Coated Balloons. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1017-1028.	1.2	70
56	Intravascular Lithotripsy for Treatment of Calcified Lower Extremity Arterial Stenosis: Initial Analysis of the Disrupt PAD III Study. <i>Journal of Endovascular Therapy</i> , 2020, 27, 473-480.	0.8	67
57	Impact of Chronic Kidney Disease on Early (30-Day) and Late (1-Year) Outcomes of Patients With Acute Coronary Syndromes Treated With Alternative Antithrombotic Treatment Strategies. <i>JACC: Cardiovascular Interventions</i> , 2009, 2, 748-757.	1.1	66
58	Impact of Leukocyte Count on Mortality and Bleeding in Patients With Myocardial Infarction Undergoing Primary Percutaneous Coronary Interventions. <i>Circulation</i> , 2011, 123, 2829-2837.	1.6	62
59	Procedural Results and Late Clinical Outcomes After Placement of Three or More Stents in Single Coronary Lesions. <i>Circulation</i> , 1998, 97, 1355-1361.	1.6	61
60	A randomised comparison of a novel abluminal groove-filled biodegradable polymer sirolimus-eluting stent with a durable polymer everolimus-eluting stent: clinical and angiographic follow-up of the TARGET I trial. <i>EuroIntervention</i> , 2013, 9, 75-83.	1.4	60
61	Safety and performance of a novel embolic deflection device in patients undergoing transcatheter aortic valve replacement: results from the DEFLECT I study. <i>EuroIntervention</i> , 2015, 11, 75-84.	1.4	58
62	Local delivery of paclitaxel in the treatment of peripheral arterial disease. <i>European Journal of Clinical Investigation</i> , 2015, 45, 333-345.	1.7	54
63	Randomized Evaluation of TriGuard 3 Cerebral Embolic Protection After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 515-527.	1.1	53
64	The Variation in Recovery: Role of Gender on Outcomes of Young AMI Patients (VIRGO) Classification System. <i>Circulation</i> , 2015, 132, 1710-1718.	1.6	52
65	Effect of Switching Antithrombin Agents for Primary Angioplasty in Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2011, 57, 2309-2316.	1.2	49
66	Targeted therapy with a localised abluminal groove, low-dose sirolimus-eluting, biodegradable polymer coronary stent (TARGET All Comers): a multicentre, open-label, randomised non-inferiority trial. <i>Lancet, The</i> , 2018, 392, 1117-1126.	6.3	46
67	Procedural results and late clinical outcomes after percutaneous interventions using long (≥25 mm) versus short (<20 mm) stents. <i>Journal of the American College of Cardiology</i> , 2000, 35, 612-618.	1.2	45
68	Impact of Cigarette Smoking on Extent of Coronary Artery Disease and Prognosis of Patients With Non-ST-Segment Elevation Acute Coronary Syndromes. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 372-379.	1.1	45
69	The DENALI Trial: An Interim Analysis of a Prospective, Multicenter Study of the Denali Retrievable Inferior Vena Cava Filter. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1497-1505.e1.	0.2	43
70	Impact of Stent Size Selection on Acute and Long-Term Outcomes After Drug-Eluting Stent Implantation in De Novo Coronary Lesions. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	39
71	A randomized evaluation of the TriGuard <sup>®</sup> , HDH cerebral embolic protection device to Reduce the Impact of Cerebral Embolic LESions after TransCatheter Aortic Valve ImplanTation: the REFLECT I trial. <i>European Heart Journal</i> , 2021, 42, 2670-2679.	1.0	39
72	Comparison of clinical and angiographic prognostic risk scores in patients with acute coronary syndromes: Analysis from the Acute Catheterization and Urgent Intervention Triage Strategy (ACUITY) trial. <i>American Heart Journal</i> , 2012, 163, 383-391.e5.	1.2	38

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73	Proposed Standardized Neurological Endpoints for Cardiovascular Clinical Trials. <i>European Heart Journal</i> , 2018, 39, 1687-1697.	1.0	38
74	Ischemic and bleeding outcomes in women treated with bivalirudin during percutaneous coronary intervention: A subgroup analysis of the Randomized Evaluation in PCI Linking Angiomax to Reduced Clinical Events (REPLACE)â€“2 trial. <i>American Heart Journal</i> , 2006, 151, 1032.e1-1032.e7.	1.2	37
75	Prognostic Utility of the SYNTAX Score in Patients With Single Versus Multivessel Disease Undergoing Percutaneous Coronary Intervention (from the Acute Catheterization and Urgent Intervention Triage) Tj ETQq1 1 00784314 rg8T /Ove	1.1	37
76	Sex Disparities in Cardiovascular Device Evaluations. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 301-308.	1.1	34
77	Meta-Analysis of Gender Disparities in In-hospital Care and Outcomes in Patients with ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2021, 147, 23-32.	0.7	34
78	First-in-Human Evaluation of a Bioabsorbable Polymerâ€“Coated Sirolimus-Eluting Stent. <i>JACC: Cardiovascular Interventions</i> , 2013, 6, 1026-1034.	1.1	32
79	A prospective, multi-center study of the chocolate balloon in femoropopliteal peripheral artery disease: The <sc>C</sc>hocolate <sc>BAR</sc> registry. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 1144-1148.	0.7	31
80	Use of Impella heart pump for management of women with peripartum cardiogenic shock. <i>Clinical Cardiology</i> , 2019, 42, 974-981.	0.7	31
81	Transcatheter Aortic Valve Replacement in Women Versus Men (from the US CoreValve Trials). <i>American Journal of Cardiology</i> , 2016, 118, 396-402.	0.7	30
82	Impact of Bleeding and Bivalirudin Therapy on Mortality Risk in Women Undergoing Percutaneous Coronary Intervention (from the REPLACE-2, ACUITY, and HORIZONS-AMI Trials). <i>American Journal of Cardiology</i> , 2016, 117, 186-191.	0.7	30
83	Randomised study of a bioabsorbable polymer-coated sirolimus-eluting stent: results of the DESSOLVE II trial. <i>EuroIntervention</i> , 2015, 10, 1383-1390.	1.4	30
84	Novel QCA methodologies and angiographic scores. <i>International Journal of Cardiovascular Imaging</i> , 2011, 27, 157-165.	0.7	28
85	Impact of colchicine on mortality in patients with COVID-19: A meta-analysis. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 374-377.	0.4	28
86	A pooled gender based analysis comparing the XIENCE VÂ® everolimus-eluting stent and the TAXUS paclitaxel-eluting stent in male and female patients with coronary artery disease, results of the SPIRIT II and SPIRIT III studies: two-year analysis. <i>EuroIntervention</i> , 2010, 5, 788-794.	1.4	28
87	A gender-specific blood-based gene expression score for assessing obstructive coronary artery disease in nondiabetic patients: Results of the Personalized Risk Evaluation and Diagnosis in the Coronary Tree (PREDICT) Trial. <i>American Heart Journal</i> , 2012, 164, 320-326.	1.2	27
88	Shear Stress Estimated by Quantitative Coronary Angiography Predicts Plaques Prone to Progress and Cause Events. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 2206-2219.	2.3	27
89	Clinical outcomes of compromised side branch (stent jail) after coronary stenting with the NIR stent. <i>Catheterization and Cardiovascular Interventions</i> , 2001, 54, 295-300.	0.7	25
90	Short and long-term safety and efficacy of polymer-free vs. durable polymer drug-eluting stents. A comprehensive meta-analysis of randomized trials including 6178 patients. <i>Atherosclerosis</i> , 2014, 233, 224-231.	0.4	25

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91	Treating Post-Angioplasty Dissection in the Femoropopliteal Arteries Using the Tack Endovascular System. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2375-2384.	1.1	25
92	Analysis of the Final DENALI Trial Data: A Prospective, Multicenter Study of the Denali Inferior Vena Cava Filter. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 1531-1538.e1.	0.2	24
93	Relation of C-Reactive Protein Levels to Instability of Untreated Vulnerable Coronary Plaques (from the Tj ETQq1 1 0.784314 rgBT /Overlock 10 TF	0.7	23
94	Implications of ventricular arrhythmia with normal epicardial flow, myocardial blush, and ST-segment recovery in anterior ST-elevation myocardial infarction reperfusion: A biosignature of direct myocellular injury downstream of downstream. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2015, 4, 51-59.	0.4	23
95	Novel Nitinol Stent for Lesions up to 24 cm in the Superficial Femoral and Proximal Popliteal Arteries: 24-Month Results From the TIGRIS Randomized Trial. <i>Journal of Endovascular Therapy</i> , 2018, 25, 68-78.	0.8	23
96	Relation Between Coronary Calcium and Major Bleeding After Percutaneous Coronary Intervention in Acute Coronary Syndromes (from the Acute Catheterization and Urgent Intervention Triage Strategy) <i>Tj ETQq0 0 0 rgBT /Overlock 10 TF</i> <i>American Journal of Cardiology</i> , 2014, 113, 930-935.	0.7	22
97	Evaluation of anticoagulant and antiplatelet therapy after ilio caval stenting: Factors associated with stent occlusion. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019, 7, 527-534.	0.9	22
98	Side branch occlusion with everolimus-eluting and paclitaxel-eluting stents: three-year results from the SPIRIT III randomised trial. <i>EuroIntervention</i> , 2010, 6, J44-J52.	1.4	22
99	Clinical implications for diffusion-weighted MRI brain lesions associated with transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 502-508.	0.7	21
100	Wall shear stress estimated by 3D-QCA can predict cardiovascular events in lesions with borderline negative fractional flow reserve. <i>Atherosclerosis</i> , 2021, 322, 24-30.	0.4	21
101	Evaluation of the effects of everolimus-eluting and paclitaxel-eluting stents on target lesions with jailed side branches: 2-year results from the SPIRIT III randomized trial. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 76, 644-651.	0.7	20
102	Impact of Routine Angiographic Follow-Up After Percutaneous Coronary Intervention With Drug-Eluting Stents in the SPIRIT III Randomized Trial at Three Years. <i>American Journal of Cardiology</i> , 2012, 110, 21-29.	0.7	20
103	Optical coherence tomography enables more accurate detection of functionally significant intermediate non-left main coronary artery stenoses than intravascular ultrasound: A meta-analysis of 6919 patients and 7537 lesions. <i>International Journal of Cardiology</i> , 2020, 301, 226-234.	0.8	19
104	Current perspectives on interventional treatment strategies in diabetic patients with coronary artery disease. <i>Catheterization and Cardiovascular Interventions</i> , 2000, 50, 245-254.	0.7	18
105	Clinical outcomes after PCI treatment of very long lesions with the XIENCE V everolimus eluting stent; Pooled analysis from the SPIRIT and XIENCE V USA prospective multicenter trials. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 984-991.	0.7	18
106	Adjunctive Antithrombotic Therapy for Patients With Aortic Stenosis Undergoing Transcatheter Aortic Valve Replacement. <i>JAMA Cardiology</i> , 2020, 5, 92.	3.0	18
107	Predictors of Underutilization of Medical Therapy in Patients Undergoing Endovascular Revascularization for Peripheral Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2911-2918.	1.1	18
108	Comparison of the Absorbable Polymer Sirolimus-Eluting Stent (MiStent) to the Durable Polymer Everolimus-Eluting Stent (Xience) (from the DESSOLVE I/II and ISAR-TEST-4 Studies). <i>American Journal of Cardiology</i> , 2016, 117, 532-538.	0.7	17

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109	Predictors of Left Ventricular Ejection Fraction Improvement After Primary Stenting in ST-Segment Elevation Myocardial Infarction (from the Harmonizing Outcomes With Revascularization and Stents) Tj ETQq1 1 00784314 rggBT /Over	1.6	16
110	Novel Supreme Drug-Eluting Stents With Early Synchronized Antiproliferative Drug Delivery to Inhibit Smooth Muscle Cell Proliferation After Drug-Eluting Stents Implantation in Coronary Artery Disease: Results of the PIONEER III Randomized Clinical Trial. <i>Circulation</i> , 2021, 143, 2143-2154.	1.6	16
111	Coronary Revascularization in Patients Undergoing Aortic Valve Replacement for Severe Aortic Stenosis. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 2083-2096.	1.1	15
112	2-Year Clinical Outcomes of an Abluminal Groove-Filled Biodegradable-Polymer Sirolimus-Eluting Stent Compared With a Durable-Polymer Everolimus-Eluting Stent. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1679-1687.	1.1	14
113	Challenges in cardiac device innovation: is neuroimaging an appropriate endpoint? Consensus from the 2013 Yale-UCL Cardiac Device Innovation Summit. <i>BMC Medicine</i> , 2013, 11, 257.	2.3	13
114	Cerebral Embolic Risk During Transcatheter Mitral Valve Interventions. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 517-528.	1.1	13
115	Computerised Methodologies for Non-Invasive Angiography-Derived Fractional Flow Reserve Assessment: A Critical Review. <i>Journal of Interventional Cardiology</i> , 2020, 2020, 1-10.	0.5	13
116	Clinical and angiographic outcomes of elderly patients treated with everolimus-eluting versus paclitaxel-eluting stents: three-year results from the SPIRIT III randomised trial. <i>EuroIntervention</i> , 2011, 7, 307-313.	1.4	13
117	Revascularization Options for Females With Multivessel Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1009-1010.	1.1	12
118	Randomized Trial of Chocolate Touch Compared With Lutonix Drug-Coated Balloon in Femoropopliteal Lesions (Chocolate Touch Study). <i>Circulation</i> , 2022, 145, 1645-1654.	1.6	12
119	Paclitaxel-coated balloons: a safe alternative to drug-eluting stents for coronary in-stent restenosis. <i>European Heart Journal</i> , 2020, 41, 3729-3731.	1.0	11
120	Low Stent Thrombosis Risk with the XIENCE V® Everolimus-Eluting Coronary Stent: Evidence from Randomized and Single-Arm Clinical Trials. <i>Journal of Interventional Cardiology</i> , 2011, 24, 326-341.	0.5	10
121	Safety and efficacy of a novel abluminal groove-filled biodegradable polymer sirolimus-eluting stent for the treatment of de novo coronary lesions: Two-year results from a prospective patient-level pooled analysis of TARGET trials. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 734-743.	0.7	10
122	Could Sodium/Glucose Co-Transporter-2 Inhibitors Have Antiarrhythmic Potential in Atrial Fibrillation? Literature Review and Future Considerations. <i>Drugs</i> , 2021, 81, 1381-1395.	4.9	10
123	Critical evaluation of stents in the peripheral arterial disease of the superficial femoral artery &ndash; focus on the paclitaxel eluting stent. <i>Medical Devices: Evidence and Research</i> , 2014, 7, 149.	0.4	9
124	Safety and Efficacy of Bivalirudin in Patients With Diabetes Mellitus Undergoing Percutaneous Coronary Intervention: From the REPLACE-2, ACUITY and HORIZONS-AMI Trials. <i>American Journal of Cardiology</i> , 2016, 118, 6-16.	0.7	9
125	Inflammatory Biomarkers in Coronary Artery Ectasia: A Systematic Review and Meta-Analysis. <i>Diagnostics</i> , 2022, 12, 1026.	1.3	9
126	Importance of lesion length on new device angioplasty of native coronary arteries. <i>Catheterization and Cardiovascular Interventions</i> , 2000, 50, 19-25.	0.7	8



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127	Fractional Flow Reserve From 3-Dimensional Quantitative Coronary Angiography. JACC: Cardiovascular Interventions, 2014, 7, 778-780.	1.1	8
128	Predictors of In-Hospital Mortality after Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2020, 125, 251-257.	0.7	8
129	Frequency of Management of Cardiogenic Shock With Mechanical Circulatory Support Devices According to Race. American Journal of Cardiology, 2020, 125, 1782-1787.	0.7	8
130	Understanding neurologic complications following TAVI. Interventional Cardiology Review, 2017, 13, 27.	0.7	8
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