Philippe GÃ©nÃ©reux

List of Publications by Year
in descending order

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273 papers	25,189 citations	11608 70 h-index	7333 152 g-index
338 all docs	338 docs citations	338 times ranked	15566 citing authors

#	Article	IF	Citations
1	AI Evaluation of Stenosis on Coronary CTA, Comparison With Quantitative Coronary Angiography and Fractional Flow Reserve. JACC: Cardiovascular Imaging, 2023, 16, 193-205.	2.3	46
2	The Outcomes of Percutaneous RevascularizaTIon for Management of SUrgically Ineligible Patients With Multivessel or Left Main Coronary Artery Disease (OPTIMUM) Registry: Rationale and Design. Cardiovascular Revascularization Medicine, 2022, 41, 83-91.	0.3	10
3	Meta-Analysis of Transcatheter Aortic Valve Implantation Using the Sapien 3 Versus Sapien 3 Ultra Valves. American Journal of Cardiology, 2022, 168, 170-172.	0.7	3
4	Left ventricular remodelling patterns in patients with moderate aortic stenosis. European Heart Journal Cardiovascular Imaging, 2022, 23, 1326-1335.	0.5	10
5	The effect of scan and patient parameters on the diagnostic performance of AI for detecting coronary stenosis on coronary CT angiography. Clinical Imaging, 2022, 84, 149-158.	0.8	4
6	Randomized evaluation of vessel preparation with orbital atherectomy prior to drug-eluting stent implantation in severely calcified coronary artery lesions: Design and rationale of the ECLIPSE trial. American Heart Journal, 2022, 249, 1-11.	1.2	13
7	Double-blind, placebo-controlled evaluation of biorest liposomal alendronate in diabetic patients undergoing PCI: The BLADE-PCI trial. American Heart Journal, 2022, 249, 45-56.	1.2	1
8	Left Ventricular Global Longitudinal Strain in Patients with Moderate Aortic Stenosis. Journal of the American Society of Echocardiography, 2022, 35, 791-800.e4.	1.2	16
9	Rates and impact of vascular complications in mechanical circulatory support. Catheterization and Cardiovascular Interventions, 2022, 99, 1702-1711.	0.7	13
10	Minimally Invasive Versus Full Sternotomy for Isolated Aortic Valve Replacement in Low-Risk Patients. Annals of Thoracic Surgery, 2022, 114, 2124-2130.	0.7	12
11	Moderate aortic stenosis: importance of symptoms and left ventricular ejection fraction. European Heart Journal Cardiovascular Imaging, 2022, 23, 790-799.	0.5	16
12	Evaluation of the OpSens OptoWire III and Novel TAVR Algorithm to Measure Pressure Gradient During TAVR. , 2022, , 100309.		1
13	Impact of lesion preparation strategies on outcomes of left main <scp>PCI</scp>: The <scp>EXCEL</scp> trial. Catheterization and Cardiovascular Interventions, 2021, 98, 24-32.	0.7	7
14	Oneâ€year outcomes of supersaturated oxygen therapy in acute anterior myocardial infarction: The ICâ€HOT study. Catheterization and Cardiovascular Interventions, 2021, 97, 1120-1126.	0.7	13
15	Outcomes 2 Years After Transcatheter Aortic Valve Replacement in Patients at Low Surgical Risk. Journal of the American College of Cardiology, 2021, 77, 1149-1161.	1.2	204
16	Valve Academic Research Consortium 3: updated endpoint definitions for aortic valve clinical research. European Heart Journal, 2021, 42, 1825-1857.	1.0	342
17	Discordant severity criteria in patients with moderate aortic stenosis: prognostic implications. Open Heart, 2021, 8, e001639.	0.9	7
18	Atrial Fibrillation and Outcomes After Transcatheter or Surgical Aortic Valve Replacement (from the) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.7	7

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19	Valve Academic Research Consortium 3: Updated Endpoint Definitions for AorticÂValve Clinical Research. Journal of the American College of Cardiology, 2021, 77, 2717-2746.	1.2	416
20	Postoperative Atrial Fibrillation or Flutter Following Transcatheter or Surgical Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2021, 14, 1565-1574.	1.1	21
21	The Role of Extravalvular Cardiac Damage Staging in Aortic Valve Disease Management. Canadian Journal of Cardiology, 2021, 37, 1004-1015.	0.8	8
22	Prognostic Implications of Associated Cardiac Abnormalities Detected on Echocardiography in Patients With Moderate Aortic Stenosis. JACC: Cardiovascular Imaging, 2021, 14, 1724-1737.	2.3	33
23	Management of Asymptomatic SevereÂAortic Stenosis. JACC: Cardiovascular Imaging, 2020, 13, 481-493.	2.3	65
24	Comparison of Age (<75 Years Vs â‰¥75 Years) and Platelet Reactivity to the Risk of Thrombotic and Bleeding Events After Successful Percutaneous Coronary Intervention With Drug-Eluting Stents (from the ADAPT-DES Study). American Journal of Cardiology, 2020, 125, 685-693.	0.7	1
25	Assessment of Cardiac Damage in Aortic Stenosis. Cardiology Clinics, 2020, 38, 23-31.	0.9	6
26	Intravascular Lithotripsy for the Treatment of Calcified Coronary Artery Disease. Journal of the American College of Cardiology, 2020, 76, 2647-2649.	1.2	2
27	Stress Myocardial Perfusion Imaging vs Coronary Computed Tomographic Angiography for Diagnosis of Invasive Vessel-Specific Coronary Physiology. JAMA Cardiology, 2020, 5, 1338.	3.0	55
28	Subclinical Thrombosis of Bioprosthetic Aortic Valves. Journal of the American College of Cardiology, 2020, 75, 3016-3019.	1.2	6
29	Coronary Calcification and Long-TermÂOutcomes According to Drug-Eluting Stent Generation. JACC: Cardiovascular Interventions, 2020, 13, 1417-1428.	1.1	77
30	Stent-Related Adverse Events >1 Year After PercutaneousÂCoronaryÂIntervention. Journal of the American College of Cardiology, 2020, 75, 590-604.	1.2	160
31	Mortality After Repeat Revascularization Following PCI or CABG for Left Main Disease. JACC: Cardiovascular Interventions, 2020, 13, 375-387.	1.1	55
32	2-Year Outcomes After Stenting of Lipid-Rich and Nonrich Coronary Plaques. Journal of the American College of Cardiology, 2020, 75, 1371-1382.	1.2	15
33	Effect of Smoking on Outcomes of Primary PCI in Patients With STEMI. Journal of the American College of Cardiology, 2020, 75, 1743-1754.	1.2	41
34	Echocardiographic Results of Transcatheter Versus Surgical Aortic Valve Replacement in Low-Risk Patients. Circulation, 2020, 141, 1527-1537.	1.6	89
35	Predicting the future for left main revascularisation. Choosing the right fortune tellerâ€¦. EuroIntervention, 2020, 16, 16-17.	1.4	1
36	First-in-Human Study of the Saranas Early Bird Bleed Monitoring System for the Detection of Endovascular Procedure-Related Bleeding Events. Journal of Invasive Cardiology, 2020, 32, 255-261.	0.4	2

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37	Safety and Accuracy of a Novel Bioimpedance System for Real-Time Detection and Monitoring of Endovascular Procedure-Related Bleeding in a Porcine Model. Journal of Invasive Cardiology, 2020, 32, 249-254.	0.4	0
38	VALUE OF TRANSLUMINAL ATTENUATION GRADIENT FROM CORONARY CTA TO IDENTIFY VESSEL-SPECIFIC CORONARY ISCHEMIA: RESULTS FROM THE PROSPECTIVE, MULTICENTER, INTERNATIONAL CREDENCE TRIAL. Journal of the American College of Cardiology, 2019, 73, 1452.	1.2	0
39	Effect of Baseline Left Ventricular Ejection Fraction on 2-Year Outcomes After Transcatheter Aortic Valve Replacement. Circulation: Heart Failure, 2019, 12, e005809.	1.6	27
40	Staging Cardiac Damage in Patients With Asymptomatic Aortic Valve Stenosis. Journal of the American College of Cardiology, 2019, 74, 550-563.	1.2	152
41	Staging Cardiac Damage in Patients With Symptomatic Aortic Valve Stenosis. Journal of the American College of Cardiology, 2019, 74, 538-549.	1.2	93
42	TCT-548 Clinical and Angiographic Lesion Characteristics Associated With Lack of Angina Relief After PCI: Insights From the RIVER-PCI Trial. Journal of the American College of Cardiology, 2019, 74, B541.	1.2	0
43	The Smokerâ€™s Paradox Revisited. JACC: Cardiovascular Interventions, 2019, 12, 1941-1950.	1.1	20
44	Exploring the Reduction in Hospitalization Costs Associated with Next-Day Discharge following Transfemoral Transcatheter Aortic Valve Replacement in the United States. Structural Heart, 2019, 3, 423-430.	0.2	8
45	Left Main Coronary Artery Disease Revascularization According to the SYNTAX Score. Circulation: Cardiovascular Interventions, 2019, 12, e008007.	1.4	15
46	Relationship Between Stent Diameter, Platelet Reactivity, and Thrombotic Events After Percutaneous Coronary Artery Revascularization. American Journal of Cardiology, 2019, 124, 1363-1371.	0.7	4
47	Five-Year Outcomes after PCI or CABG for Left Main Coronary Disease. New England Journal of Medicine, 2019, 381, 1820-1830.	13.9	523
48	Case Volume and Outcomes After TAVR With Balloon-Expandable Prostheses. Journal of the American College of Cardiology, 2019, 73, 427-440.	1.2	46
49	Non-Cardiovascular Comorbidities as Evaluated by Elixhauser Comorbidity Score in Individuals Undergoing TAVR. Structural Heart, 2019, 3, 406-414.	0.2	0
50	North American Expert Review of Rotational Atherectomy. Circulation: Cardiovascular Interventions, 2019, 12, e007448.	1.4	128
51	Habitual Physical Activity in OlderÂAdultsÂUndergoing TAVR. JACC: Cardiovascular Interventions, 2019, 12, 781-789.	1.1	29
52	The Vancouver 3M (Multidisciplinary, Multimodality, But Minimalist) Clinical Pathway Facilitates Safe Next-Day Discharge Home at Low-, Medium-, and High-Volume Transfemoral Transcatheter Aortic Valve Replacement Centers. JACC: Cardiovascular Interventions, 2019, 12, 459-469.	1.1	179
53	Transcatheter Aortic-Valve Replacement with a Balloon-Expandable Valve in Low-Risk Patients. New England Journal of Medicine, 2019, 380, 1695-1705.	13.9	3,312
54	Risk-Benefit Profile of Longer-Than-1-Year Dual-Antiplatelet Therapy Duration After Drug-Eluting Stent Implantation in Relation to Clinical Presentation. Circulation: Cardiovascular Interventions, 2019, 12, e007541.	1.4	19

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55	Bypass Surgery or Stenting for LeftÂMainÂCoronary Artery Disease in PatientsÂWith Diabetes. Journal of the American College of Cardiology, 2019, 73, 1616-1628.	1.2	60
56	Outcomes of the Trytonâ€dedicated bifurcation stent for the treatment of true coronary bifurcations: Individualâ€patientâ€data pooled analysis. Catheterization and Cardiovascular Interventions, 2019, 93, 1255-1261.	0.7	3
57	Impact of Point-of-Care Platelet Function Testing Among Patients With and Without Acute Coronary Syndromes Undergoing Percutaneous Coronary Intervention With Drug-Eluting Stents (from the) Tj ETQq1 1 0.784314 rgBT /Overloc	1.1	7
58	Evaluation of intracoronary hyperoxemic oxygen therapy in acute anterior myocardial infarction: The ICâ€HOT study. Catheterization and Cardiovascular Interventions, 2019, 93, 882-890.	0.7	26
59	Mortality Following Nonemergent, Uncomplicated Target Lesion Revascularization After Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2018, 11, 892-902.	1.1	48
60	Ultrasound guidance versus anatomical landmark approach for femoral artery access in coronary angiography: A randomized controlled trial and a metaâ€analysis. Journal of Interventional Cardiology, 2018, 31, 496-503.	0.5	35
61	Percutaneous coronary intervention of lesions with in-stent restenosis: A report from the ADAPT-DES study. American Heart Journal, 2018, 197, 142-149.	1.2	8
62	High on-treatment platelet reactivity and outcome in elderly with non ST-segment elevation acute coronary syndrome - Insight from the GEPRESS study. International Journal of Cardiology, 2018, 259, 20-25.	0.8	18
63	Bleeding Severity After Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2018, 11, e005542.	1.4	13
64	Low-Flow, Low-Gradient Aortic Stenosis. Journal of the American College of Cardiology, 2018, 71, 1309-1312.	1.2	2
65	Orbital and rotational atherectomy during percutaneous coronary intervention for coronary artery calcification. Catheterization and Cardiovascular Interventions, 2018, 92, 61-67.	0.7	26
66	Percutaneous coronary intervention of bifurcation lesions and platelet reactivity. International Journal of Cardiology, 2018, 250, 92-97.	0.8	9
67	Visual estimation versus different quantitative coronary angiography methods to assess lesion severity in bifurcation lesions. Catheterization and Cardiovascular Interventions, 2018, 91, 1263-1270.	0.7	10
68	Correlates and prognostic impact of new-onset heart failure after ST-segment elevation myocardial infarction treated with primary percutaneous coronary intervention: insights from the INFUSE-AMI trial. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 339-347.	0.4	25
69	Relationship Between Intravascular Ultrasound Guidance and Clinical Outcomes After Drug-Eluting Stents. Circulation: Cardiovascular Interventions, 2018, 11, e006243.	1.4	44
70	Blinded outcomes and angina assessment of coronary bioresorbable scaffolds: 30-day and 1-year results from the ABSORB IV randomised trial. Lancet, The, 2018, 392, 1530-1540.	6.3	103
71	Outcomes Among Patients Undergoing Distal Left Main Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2018, 11, e007007.	1.4	45
72	The Eastâ€"West late lumen loss study: Comparison of angiographic late lumen loss between Eastern and Western drug-eluting stent study cohorts. American Heart Journal, 2018, 206, 61-71.	1.2	2

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73	Impact of lesion complexity on peri-procedural adverse events and the benefit of potent intravenous platelet adenosine diphosphate receptor inhibition after percutaneous coronary intervention: core laboratory analysis from 10Â854 patients from the CHAMPION PHOENIX trial. European Heart Journal, 2018, 39, 4112-4121.	1.0	49
74	Recanalization of CTOs with SoundBiteâ„¢ Active Wire. Journal of Cardiovascular Surgery, 2018, 59, 529-537.	0.3	1
75	Japan-United States of America Harmonized Assessment by Randomized Multicentre Study of OrbusNEichâ€™s Combo StEnt (Japan-USA HARMONEE) study: primary results of the pivotal registration study of combined endothelial progenitor cell capture and drug-eluting stent in patients with ischaemic coronary disease and non-ST-elevation acute coronary syndrome. European Heart Journal, 2018, 39, 2460-2468.	1.0	58
76	Left Main Revascularization With PCI or CABG in Patients With Chronic Kidney Disease. Journal of the American College of Cardiology, 2018, 72, 754-765.	1.2	59
77	Impact of percutaneous coronary intervention extent, complexity and platelet reactivity on outcomes after drug-eluting stent implantation. International Journal of Cardiology, 2018, 268, 61-67.	0.8	46
78	Evolution of Procedural and Clinical Outcomes After Balloon-Expanding Transcatheter Aortic Valve Implantation In Canada (from the Early Canadian Experience and SOURCE XT Registries). American Journal of Cardiology, 2018, 122, 461-467.	0.7	1
79	Association of Left Ventricular Global Longitudinal Strain With Asymptomatic Severe Aortic Stenosis. JAMA Cardiology, 2018, 3, 839.	3.0	114
80	Platelet Reactivity and Risk of IschemicÂStroke After Coronary Drug-Eluting StentÂImplantation. JACC: Cardiovascular Interventions, 2018, 11, 1277-1286.	1.1	14
81	Is routine post-procedural anticoagulation warranted after primary percutaneous coronary intervention in ST-segment elevation myocardial infarction? Insights from the HORIZONS-AMI trial. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 650-658.	0.4	6
82	Angiographic predictors of 2â€year stent thrombosis in patients receiving drugâ€eluting stents: Insights from the <scp>ADAPTâ€DES</scp> study. Catheterization and Cardiovascular Interventions, 2017, 89, 26-35.	0.7	16
83	Segmental comparison between a dedicated bifurcation stent and balloon angioplasty using intravascular ultrasound and threeâ€dimensional quantitative coronary angiography: A subgroup analysis of the Tryton IDE randomized trial. Catheterization and Cardiovascular Interventions, 2017, 89, E53-E63.	0.7	4
84	Cost-effectiveness analysis of the orbital atherectomy system: Two-year follow-up. Cardiovascular Revascularization Medicine, 2017, 18, 86-90.	0.3	4
85	Three, six, or twelve months of dual antiplatelet therapy after DES implantation in patients with or without acute coronary syndromes: an individual patient data pairwise and network meta-analysis of six randomized trials and 11â€‰473 patients. European Heart Journal, 2017, 38, ehw627.	1.0	138
86	Orbital atherectomy for treating de novo , severely calcified coronary lesions: 3-year results of the pivotal ORBIT II trial. Cardiovascular Revascularization Medicine, 2017, 18, 261-264.	0.3	71
87	Impact of completeness of revascularization in complex coronary artery disease as measured with the SYNTAX revascularization index: An SEEDS Substudy. Catheterization and Cardiovascular Interventions, 2017, 89, 541-548.	0.7	5
88	Infarct size, left ventricular function, and prognosis in women compared to men after primary percutaneous coronary intervention in ST-segment elevation myocardial infarction: results from an individual patient-level pooled analysis of 10 randomized trials. European Heart Journal, 2017, 38, 1656-1663.	1.0	56
89	Percutaneous Coronary Intervention of Saphenous Vein Graft. Circulation: Cardiovascular Interventions, 2017, 10, .	1.4	35
90	Stress Testing in Asymptomatic Aortic Stenosis. Circulation, 2017, 135, 1956-1976.	1.6	43

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91	Aspirin Versus Aspirin Plus Clopidogrel as Antithrombotic Treatment Following Transcatheter Aortic Valve Replacement With a Balloon-Expandable Valve. JACC: Cardiovascular Interventions, 2017, 10, 1357-1365.	1.1	264
92	Clinical outcomes with percutaneous coronary revascularization vs coronary artery bypass grafting surgery in patients with unprotected left main coronary artery disease: A meta-analysis of 6 randomized trials and 4,686 patients. American Heart Journal, 2017, 190, 54-63.	1.2	78
93	TREATMENT OF LEFT MAIN CORONARY ARTERY DISEASE IN PATIENTS WITH DIABETES: 3-YEAR OUTCOMES COMPARING CABG AND PCI WITH EVEROLIMUS-ELUTING STENTS FROM THE EXCEL STUDY. Journal of the American College of Cardiology, 2017, 69, 967.	1.2	0
94	OUTCOMES OF PCI VERSUS CABG IN LEFT MAIN DISEASE ACCORDING TO SYNTAX SCORE BY SITE VERSUS ANGIOGRAPHIC CORE LABORATORY ASSESSMENT: INSIGHTS FROM THE EXCEL TRIAL. Journal of the American College of Cardiology, 2017, 69, 972.	1.2	0
95	MORTALITY, LENGTH OF STAY, AND COST IMPLICATIONS OF PROCEDURAL BLEEDING AFTER CONTEMPORARY PERCUTANEOUS INTERVENTIONS INVOLVING LARGE-BORE CATHETERS. Journal of the American College of Cardiology, 2017, 69, 1166.	1.2	1
96	Cangrelor reduces the risk of ischemic complications in patients with single-vessel and multi-vessel disease undergoing percutaneous coronary intervention: Insights from the CHAMPION PHOENIX trial. American Heart Journal, 2017, 188, 147-155.	1.2	2
97	Mortality, Length of Stay, and Cost Implications of Procedural Bleeding After Percutaneous Interventions Using Large-Bore Catheters. JAMA Cardiology, 2017, 2, 798.	3.0	84
98	P2Y12 receptor inhibition with prasugrel and ticagrelor in STEMI patients after fibrinolytic therapy: Analysis from the SAMPA randomized trial. International Journal of Cardiology, 2017, 230, 204-208.	0.8	13
99	Two-year outcomes after percutaneous coronary intervention of calcified lesions with drug-eluting stents. International Journal of Cardiology, 2017, 231, 61-67.	0.8	71
100	Characterization of the Average Daily Ischemic and Bleeding Risk After Primary PCI for STEMI. Journal of the American College of Cardiology, 2017, 70, 1846-1857.	1.2	58
101	Orbital atherectomy for the treatment of severely calcified coronary lesions: evidence, technique, and best practices. Expert Review of Medical Devices, 2017, 14, 867-879.	1.4	58
102	Effects of statin therapy on platelet reactivity after percutaneous coronary revascularization in patients with acute coronary syndrome. Journal of Thrombosis and Thrombolysis, 2017, 44, 355-361.	1.0	9
103	Fetuin-A in aortic stenosis: The pathophysiology crystallizes?. International Journal of Cardiology, 2017, 249, 434-435.	0.8	1
104	Sex differences in the effect of diabetes mellitus on platelet reactivity and coronary thrombosis: From the Assessment of Dual Antiplatelet Therapy with Drug-Eluting Stents (ADAPT-DES) study. International Journal of Cardiology, 2017, 246, 20-25.	0.8	15
105	Biomarkers in Aortic Stenosis: A Systematic Review. Structural Heart, 2017, 1, 18-30.	0.2	23
106	Transcatheter aortic valve replacement with new-generation devices: A systematic review and meta-analysis. International Journal of Cardiology, 2017, 245, 83-89.	0.8	100
107	Quantifying Ischemic Risk After Percutaneous Coronary Intervention Attributable to High Platelet Reactivity on Clopidogrel (From the Assessment of Dual Antiplatelet Therapy with Drug-Eluting Stents) Tj ETQq1 1 0.784314 rgBT /Over	0.7	12
108	Staging classification of aortic stenosis based on the extent of cardiac damage. European Heart Journal, 2017, 38, 3351-3358.	1.0	364

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109	Impact of Aspirin and Clopidogrel Hyporesponsiveness in Patients TreatedÂWith Drug-Eluting Stents. JACC: Cardiovascular Interventions, 2017, 10, 1607-1617.	1.1	29
110	Randomized Comparison of Ridaforolimus- and Zotarolimus-Eluting Coronary Stents in Patients With Coronary Artery Disease. Circulation, 2017, 136, 1304-1314.	1.6	43
111	Reply. JACC: Cardiovascular Interventions, 2017, 10, 1599-1600.	1.1	2
112	Utilizing intravascular ultrasound imaging prior to treatment of severely calcified coronary lesions with orbital atherectomy: An ORBIT II subâ€analysis. Journal of Interventional Cardiology, 2017, 30, 570-576.	0.5	12
113	Does calcium burden impact culprit lesion morphology and clinical results? An ADAPT-DES IVUS substudy. International Journal of Cardiology, 2017, 248, 97-102.	0.8	9
114	Response by Redfors and GÃ©nÃ©reux to Letter Regarding Article, â€œStress Testing in Asymptomatic Aortic Stenosisâ€• Circulation, 2017, 136, 1868-1869.	1.6	0
115	LOTUS Valve. JACC: Cardiovascular Interventions, 2017, 10, 1254-1256.	1.1	0
116	Three-month evaluation of strut healing using a novel optical coherence tomography analytical method following bioresorbable polymer everolimus-eluting stent implantation in humans. Coronary Artery Disease, 2017, 28, 126-134.	0.3	14
117	Frailty in Older Adults Undergoing AorticÂValve Replacement. Journal of the American College of Cardiology, 2017, 70, 689-700.	1.2	561
118	ORBIT II subâ€analysis: Impact of impaired renal function following treatment of severely calcified coronary lesions with the Orbital Atherectomy System. Catheterization and Cardiovascular Interventions, 2017, 89, 841-848.	0.7	7
119	TCT-22 Evaluation of the SoundBite Crossing System in a coronary Chronic Total Occlusion (CTO) Acute Swine Model. Journal of the American College of Cardiology, 2017, 70, B10.	1.2	0
120	TCT-178 Everolimus-Eluting Stents versus Coronary Artery Bypass Graft Surgery for Left Main Coronary Artery Disease in Patients with and without Chronic Kidney Disease. Journal of the American College of Cardiology, 2017, 70, B76.	1.2	0
121	TCT-724 Impact of Coronary Calcification Severity on Clinical Outcomes After Contemporary PCI â€“ Insights From the CHAMPION PHOENIX Trial. Journal of the American College of Cardiology, 2017, 70, B308-B309.	1.2	0
122	Quantitative angiography methods for bifurcation lesions: a consensus statement update from the European Bifurcation Club. EuroIntervention, 2017, 13, 115-123.	1.4	35
123	Novel Crossing System for Chronic Total Occlusion Recanalization: First-in-Man Experience With the SoundBite Crossing System. Journal of Invasive Cardiology, 2017, 29, E17-E20.	0.4	2
124	Very, very late stent thrombosis triggered by in-stent neoatherosclerosis: optical coherence tomography findings. Postepy W Kardiologii Interwencyjnej, 2016, 2, 181-182.	0.1	0
125	Dedicated Bifurcation Stent for the Treatment of Bifurcation Lesions InvolvingÂLarge Side Branches. JACC: Cardiovascular Interventions, 2016, 9, 1338-1346.	1.1	22
126	Same day discharge after transcatheter aortic valve replacement: Are we there yet?. Catheterization and Cardiovascular Interventions, 2016, 87, 980-982.	0.7	29

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127	Bleeding Events Before Coronary Angiography in Patients With Non-ST-Segment Elevation AcuteÂCoronary Syndrome. Journal of the American College of Cardiology, 2016, 68, 2608-2618.	1.2	10
128	TCT-236 Effects of Orbital Versus Rotational Atherectomy Facilitated PCI on the Coronary Microcirculation. Journal of the American College of Cardiology, 2016, 68, B96.	1.2	8
129	Relation Between Platelet Count and Platelet Reactivity to Thrombotic and Bleeding Risk: From the Assessment of Dual Antiplatelet Therapy With Drug-Eluting Stents Study. American Journal of Cardiology, 2016, 117, 1703-1713.	0.7	18
130	Natural History, Diagnostic Approaches, and Therapeutic Strategies for Patients With Asymptomatic Severe Aortic Stenosis. Journal of the American College of Cardiology, 2016, 67, 2263-2288.	1.2	198
131	Safety and Efficacy of New-Generation Drug-Eluting Stents in Women Undergoing Complex Percutaneous Coronary Artery Revascularization. JACC: Cardiovascular Interventions, 2016, 9, 674-684.	1.1	51
132	Ranolazine following percutaneous coronary intervention: For whom? For what?. Expert Review of Cardiovascular Therapy, 2016, 14, 541-543.	0.6	0
133	Impact of Anemia on Platelet Reactivity and Ischemic and Bleeding Risk: From the Assessment of Dual Antiplatelet Therapy With Drug-Eluting Stents Study. American Journal of Cardiology, 2016, 117, 1877-1883.	0.7	34
134	Asymptomatic Severe Aortic Stenosis. Journal of the American College of Cardiology, 2016, 67, 1969-1970.	1.2	1
135	Safety and Efficacy of Bivalirudin in Patients With Diabetes Mellitus Undergoing Percutaneous Coronary Intervention: From the REPLACE-2, ACUITY and HORIZONS-AMI Trials. American Journal of Cardiology, 2016, 118, 6-16.	0.7	9
136	Efficacy and Safety of Dual Antiplatelet Therapy After Complex PCI. Journal of the American College of Cardiology, 2016, 68, 1851-1864.	1.2	319
137	Rationale and design of the East-West late lumen loss study: Comparison of late lumen loss between Eastern and Western drug-eluting stent study cohorts. American Heart Journal, 2016, 182, 103-110.	1.2	3
138	Can TAVR Make Me Smarter? âˆ—. Journal of the American College of Cardiology, 2016, 68, 2142-2143.	1.2	0
139	Blood oozing: A cause of life-threatening bleeding without overt source after transcatheter aortic valve replacement. International Journal of Cardiology, 2016, 224, 107-111.	0.8	3
140	Effect of Smoking on Infarct Size and Major Adverse Cardiac Events in Patients With Large Anterior ST-Elevation Myocardial Infarction (from the INFUSE-AMI Trial). American Journal of Cardiology, 2016, 118, 1097-1104.	0.7	17
141	Medical Treatment of Aortic Stenosis. Circulation, 2016, 134, 1766-1784.	1.6	113
142	Impact of Operator Experience andÂVolume on Outcomes After LeftÂMainÂCoronary Artery PercutaneousÂCoronary Intervention. JACC: Cardiovascular Interventions, 2016, 9, 2086-2093.	1.1	97
143	Optical coherence tomography compared with intravascular ultrasound and with angiography to guide coronary stent implantation (ILUMIEN III: OPTIMIZE PCI): a randomised controlled trial. Lancet, The, 2016, 388, 2618-2628.	6.3	473
144	Everolimus-Eluting Stents or Bypass Surgery for Left Main Coronary Artery Disease. New England Journal of Medicine, 2016, 375, 2223-2235.	13.9	843

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145	Outcomes of a dedicated stent in coronary bifurcations with large side branches: A subanalysis of the randomized <scp>TRYTON</scp> bifurcation study. Catheterization and Cardiovascular Interventions, 2016, 87, 1231-1241.	0.7	20
146	Impact of intracoronary injection of CD133+ bone marrow stem cells on coronary atherosclerotic progression in patients with STEMI. Coronary Artery Disease, 2016, 27, 5-12.	0.3	11
147	The potential cost-effectiveness of the Diamondback 360Â® Coronary Orbital Atherectomy System for treating de novo, severely calcified coronary lesions: an economic modeling approach. Therapeutic Advances in Cardiovascular Disease, 2016, 10, 74-85.	1.0	8
148	A novel drugâ€coated scoring balloon for the treatment of coronary inâ€stent restenosis: Results from the multiâ€center randomized controlled <scp>PATENTâ€C</scp> first in human trial. Catheterization and Cardiovascular Interventions, 2016, 88, 51-59.	0.7	32
149	Twoâ€year outcomes after treatment of severely calcified coronary lesions with the orbital atherectomy system and the impact of stent types: Insight from the ORBIT II trial. Catheterization and Cardiovascular Interventions, 2016, 88, 369-377.	0.7	27
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