

Philippe GÃ©nÃ©reux

List of Publications by Year in descending order

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Version: 2024-02-01

273
papers

25,189
citations

11639

70
h-index

7340

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 bioresorbable 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 PCI: The EXCEL trial. Catheterization and Cardiovascular Interventions, 2021, 98, 24-32.	0.7	7
14	One-year outcomes of supersaturated oxygen therapy in acute anterior myocardial infarction: The IC-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

#	ARTICLE	IF	CITATIONS
19	Valve Academic Research Consortium 3: Updated Endpoint Definitions for Aortic Valve Clinical Research. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2717-2746.	1.2	416
20	Postoperative Atrial Fibrillation or Flutter Following Transcatheter or Surgical Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1565-1574.	1.1	21
21	The Role of Extravalvular Cardiac Damage Staging in Aortic Valve Disease Management. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1004-1015.	0.8	8
22	Prognostic Implications of Associated Cardiac Abnormalities Detected on Echocardiography in Patients With Moderate Aortic Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1724-1737.	2.3	33
23	Management of Asymptomatic Severe Aortic Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 481-493.	2.3	65
24	Comparison of Age (<75 Years Vs ≥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). <i>American Journal of Cardiology</i> , 2020, 125, 685-693.	0.7	1
25	Assessment of Cardiac Damage in Aortic Stenosis. <i>Cardiology Clinics</i> , 2020, 38, 23-31.	0.9	6
26	Intravascular Lithotripsy for the Treatment of Calcified Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 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. <i>JAMA Cardiology</i> , 2020, 5, 1338.	3.0	55
28	Subclinical Thrombosis of Bioprosthetic Aortic Valves. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3016-3019.	1.2	6
29	Coronary Calcification and Long-Term Outcomes According to Drug-Eluting Stent Generation. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1417-1428.	1.1	77
30	Stent-Related Adverse Events >1 Year After Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2020, 75, 590-604.	1.2	160
31	Mortality After Repeat Revascularization Following PCI or CABG for Left Main Disease. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 375-387.	1.1	55
32	2-Year Outcomes After Stenting of Lipid-Rich and Nonrich Coronary Plaques. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1371-1382.	1.2	15
33	Effect of Smoking on Outcomes of Primary PCI in Patients With STEMI. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1743-1754.	1.2	41
34	Echocardiographic Results of Transcatheter Versus Surgical Aortic Valve Replacement in Low-Risk Patients. <i>Circulation</i> , 2020, 141, 1527-1537.	1.6	89
35	Predicting the future for left main revascularisation. Choosing the right fortune teller. <i>EuroIntervention</i> , 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. <i>Journal of Invasive Cardiology</i> , 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. <i>Journal of Invasive Cardiology</i> , 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. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1452.	1.2	0
39	Effect of Baseline Left Ventricular Ejection Fraction on 2-Year Outcomes After Transcatheter Aortic Valve Replacement. <i>Circulation: Heart Failure</i> , 2019, 12, e005809.	1.6	27
40	Staging Cardiac Damage in Patients With Asymptomatic Aortic Valve Stenosis. <i>Journal of the American College of Cardiology</i> , 2019, 74, 550-563.	1.2	152
41	Staging Cardiac Damage in Patients With Symptomatic Aortic Valve Stenosis. <i>Journal of the American College of Cardiology</i> , 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. <i>Journal of the American College of Cardiology</i> , 2019, 74, B541.	1.2	0
43	The Smokerâ€™s Paradox Revisited. <i>JACC: Cardiovascular Interventions</i> , 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. <i>Structural Heart</i> , 2019, 3, 423-430.	0.2	8
45	Left Main Coronary Artery Disease Revascularization According to the SYNTAX Score. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e008007.	1.4	15
46	Relationship Between Stent Diameter, Platelet Reactivity, and Thrombotic Events After Percutaneous Coronary Artery Revascularization. <i>American Journal of Cardiology</i> , 2019, 124, 1363-1371.	0.7	4
47	Five-Year Outcomes after PCI or CABG for Left Main Coronary Disease. <i>New England Journal of Medicine</i> , 2019, 381, 1820-1830.	13.9	523
48	Case Volume and Outcomes After TAVR With Balloon-Expandable Prostheses. <i>Journal of the American College of Cardiology</i> , 2019, 73, 427-440.	1.2	46
49	Non-Cardiovascular Comorbidities as Evaluated by Elixhauser Comorbidity Score in Individuals Undergoing TAVR. <i>Structural Heart</i> , 2019, 3, 406-414.	0.2	0
50	North American Expert Review of Rotational Atherectomy. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007448.	1.4	128
51	Habitual Physical Activity in Older Adults Undergoing TAVR. <i>JACC: Cardiovascular Interventions</i> , 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. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 459-469.	1.1	179
53	Transcatheter Aortic-Valve Replacement with a Balloon-Expandable Valve in Low-Risk Patients. <i>New England Journal of Medicine</i> , 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. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007541.	1.4	19

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55	Bypass Surgery or Stenting for Left Main Coronary Artery Disease in Patients With Diabetes. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1616-1628.	1.2	60
56	Outcomes of the Tryton Dedicated bifurcation stent for the treatment of true coronary bifurcations: Individual patient data pooled analysis. <i>Catheterization and Cardiovascular Interventions</i> , 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	48
58	Evaluation of intracoronary hyperoxemic oxygen therapy in acute anterior myocardial infarction: The IC HOT study. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 882-890.	0.7	26
59	Mortality Following Nonemergent, Uncomplicated Target Lesion Revascularization After Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 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 meta-analysis. <i>Journal of Interventional Cardiology</i> , 2018, 31, 496-503.	0.5	35
61	Percutaneous coronary intervention of lesions with in-stent restenosis: A report from the ADAPT-DES study. <i>American Heart Journal</i> , 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. <i>International Journal of Cardiology</i> , 2018, 259, 20-25.	0.8	18
63	Bleeding Severity After Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e005542.	1.4	13
64	Low-Flow, Low-Gradient Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1309-1312.	1.2	2
65	Orbital and rotational atherectomy during percutaneous coronary intervention for coronary artery calcification. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 61-67.	0.7	26
66	Percutaneous coronary intervention of bifurcation lesions and platelet reactivity. <i>International Journal of Cardiology</i> , 2018, 250, 92-97.	0.8	9
67	Visual estimation versus different quantitative coronary angiography methods to assess lesion severity in bifurcation lesions. <i>Catheterization and Cardiovascular Interventions</i> , 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. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2018, 7, 339-347.	0.4	25
69	Relationship Between Intravascular Ultrasound Guidance and Clinical Outcomes After Drug-Eluting Stents. <i>Circulation: Cardiovascular Interventions</i> , 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. <i>Lancet, The</i> , 2018, 392, 1530-1540.	6.3	103
71	Outcomes Among Patients Undergoing Distal Left Main Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e007007.	1.4	45
72	The East-West late lumen loss study: Comparison of angiographic late lumen loss between Eastern and Western drug-eluting stent study cohorts. <i>American Heart Journal</i> , 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 10 854 patients from the CHAMPION PHOENIX trial. <i>European Heart Journal</i> , 2018, 39, 4112-4121.	1.0	49
74	Recanalization of CTOs with SoundBiteâ„¢ Active Wire. <i>Journal of Cardiovascular Surgery</i> , 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. <i>European Heart Journal</i> , 2018, 39, 2460-2468.	1.0	58
76	Left Main Revascularization With PCI or CABG in Patients With Chronic Kidney Disease. <i>Journal of the American College of Cardiology</i> , 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. <i>International Journal of Cardiology</i> , 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). <i>American Journal of Cardiology</i> , 2018, 122, 461-467.	0.7	1
79	Association of Left Ventricular Global Longitudinal Strain With Asymptomatic Severe Aortic Stenosis. <i>JAMA Cardiology</i> , 2018, 3, 839.	3.0	114
80	Platelet Reactivity and Risk of Ischemic Stroke After Coronary Drug-Eluting Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 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. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017, 6, 650-658.	0.4	6
82	Angiographic predictors of 2-year stent thrombosis in patients receiving drug-eluting stents: Insights from the <sc>ADAPTâ€DES</sc> study. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 26-35.	0.7	16
83	Segmental comparison between a dedicated bifurcation stent and balloon angioplasty using intravascular ultrasound and three-dimensional quantitative coronary angiography: A subgroup analysis of the Tryton IDE randomized trial. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, E53-E63.	0.7	4
84	Cost-effectiveness analysis of the orbital atherectomy system: Two-year follow-up. <i>Cardiovascular Revascularization Medicine</i> , 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 11 473 patients. <i>European Heart Journal</i> , 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. <i>Cardiovascular Revascularization Medicine</i> , 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. <i>Catheterization and Cardiovascular Interventions</i> , 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. <i>European Heart Journal</i> , 2017, 38, 1656-1663.	1.0	56
89	Percutaneous Coronary Intervention of Saphenous Vein Graft. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	35
90	Stress Testing in Asymptomatic Aortic Stenosis. <i>Circulation</i> , 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. <i>JACC: Cardiovascular Interventions</i> , 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. <i>American Heart Journal</i> , 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. <i>Journal of the American College of Cardiology</i> , 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. <i>Journal of the American College of Cardiology</i> , 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. <i>Journal of the American College of Cardiology</i> , 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. <i>American Heart Journal</i> , 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. <i>JAMA Cardiology</i> , 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. <i>International Journal of Cardiology</i> , 2017, 230, 204-208.	0.8	13
99	Two-year outcomes after percutaneous coronary intervention of calcified lesions with drug-eluting stents. <i>International Journal of Cardiology</i> , 2017, 231, 61-67.	0.8	71
100	Characterization of the Average Daily Ischemic and Bleeding Risk After Primary PCI for STEMI. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1846-1857.	1.2	58
101	Orbital atherectomy for the treatment of severely calcified coronary lesions: evidence, technique, and best practices. <i>Expert Review of Medical Devices</i> , 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. <i>Journal of Thrombosis and Thrombolysis</i> , 2017, 44, 355-361.	1.0	9
103	Fetuin-A in aortic stenosis: The pathophysiology crystallizes?. <i>International Journal of Cardiology</i> , 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. <i>International Journal of Cardiology</i> , 2017, 246, 20-25.	0.8	15
105	Biomarkers in Aortic Stenosis: A Systematic Review. <i>Structural Heart</i> , 2017, 1, 18-30.	0.2	23
106	Transcatheter aortic valve replacement with new-generation devices: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 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) <i>Tj ETQq1 1 0.7843141gBT /Over</i>	0.8	15
108	Staging classification of aortic stenosis based on the extent of cardiac damage. <i>European Heart Journal</i> , 2017, 38, 3351-3358.	1.0	364

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109	Impact of Aspirin and Clopidogrel Hyporesponsiveness in Patients Treated With Drug-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1607-1617.	1.1	29
110	Randomized Comparison of Ridaforolimus- and Zotarolimus-Eluting Coronary Stents in Patients With Coronary Artery Disease. <i>Circulation</i> , 2017, 136, 1304-1314.	1.6	43
111	Reply. <i>JACC: Cardiovascular Interventions</i> , 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 subanalysis. <i>Journal of Interventional Cardiology</i> , 2017, 30, 570-576.	0.5	12
113	Does calcium burden impact culprit lesion morphology and clinical results? An ADAPT-DES IVUS substudy. <i>International Journal of Cardiology</i> , 2017, 248, 97-102.	0.8	9
114	Response by Redfors and GÄNÄREUX to Letter Regarding Article, "Stress Testing in Asymptomatic Aortic Stenosis". <i>Circulation</i> , 2017, 136, 1868-1869.	1.6	0
115	LOTUS Valve. <i>JACC: Cardiovascular Interventions</i> , 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. <i>Coronary Artery Disease</i> , 2017, 28, 126-134.	0.3	14
117	Frailty in Older Adults Undergoing Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2017, 70, 689-700.	1.2	561
118	ORBIT II subanalysis: Impact of impaired renal function following treatment of severely calcified coronary lesions with the Orbital Atherectomy System. <i>Catheterization and Cardiovascular Interventions</i> , 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. <i>Journal of the American College of Cardiology</i> , 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. <i>Journal of the American College of Cardiology</i> , 2017, 70, B76.	1.2	0
121	TCT-724 Impact of Coronary Calcification Severity on Clinical Outcomes After Contemporary PCI "Insights From the CHAMPION PHOENIX Trial. <i>Journal of the American College of Cardiology</i> , 2017, 70, B308-B309.	1.2	0
122	Quantitative angiography methods for bifurcation lesions: a consensus statement update from the European Bifurcation Club. <i>EuroIntervention</i> , 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. <i>Journal of Invasive Cardiology</i> , 2017, 29, E17-E20.	0.4	2
124	Very, very late stent thrombosis triggered by in-stent neoatherosclerosis: optical coherence tomography findings. <i>Postępy W Kardiologii Interwencyjnej</i> , 2016, 2, 181-182.	0.1	0
125	Dedicated Bifurcation Stent for the Treatment of Bifurcation Lesions Involving Large Side Branches. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1338-1346.	1.1	22
126	Same day discharge after transcatheter aortic valve replacement: Are we there yet?. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 980-982.	0.7	29

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127	Bleeding Events Before Coronary Angiography in Patients With Non-ST-Segment Elevation Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2608-2618.	1.2	10
128	TCT-236 Effects of Orbital Versus Rotational Atherectomy Facilitated PCI on the Coronary Microcirculation. <i>Journal of the American College of Cardiology</i> , 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. <i>American Journal of Cardiology</i> , 2016, 117, 1703-1713.	0.7	18
130	Natural History, Diagnostic Approaches, and Therapeutic Strategies for Patients With Asymptomatic Severe Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 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. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 674-684.	1.1	51
132	Ranolazine following percutaneous coronary intervention: For whom? For what?. <i>Expert Review of Cardiovascular Therapy</i> , 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. <i>American Journal of Cardiology</i> , 2016, 117, 1877-1883.	0.7	34
134	Asymptomatic Severe Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 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. <i>American Journal of Cardiology</i> , 2016, 118, 6-16.	0.7	9
136	Efficacy and Safety of Dual Antiplatelet Therapy After Complex PCI. <i>Journal of the American College of Cardiology</i> , 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. <i>American Heart Journal</i> , 2016, 182, 103-110.	1.2	3
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143	Optical coherence tomography compared with intravascular ultrasound and with angiography to guide coronary stent implantation (ILLUMIEN III: OPTIMIZE PCI): a randomised controlled trial. <i>Lancet</i> , The, 2016, 388, 2618-2628.	6.3	473
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180	Clinical trial design principles and endpoint definitions for transcatheter mitral valve repair and replacement: part 2: endpoint definitions. European Heart Journal, 2015, 36, 1878-1891.	1.0	133

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188	Incidence, Predictors, and Impact ofâ€“Post-Discharge Bleeding After Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1036-1045.	1.2	344
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201	Impact of Intraprocedural Stent Thrombosis During Percutaneous Coronary Intervention. Journal of the American College of Cardiology, 2014, 63, 619-629.	1.2	92
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218	Comparison of Outcomes in Patients With ST-Segment Elevation Myocardial Infarction Discharged on Versus Not on Statin Therapy (from the Harmonizing Outcomes With Revascularization and Stents in) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.7	22
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230	Impact of the Severity of Coronary Artery Calcification on Clinical Events in Patients Undergoing Coronary Artery Bypass Grafting (from the Acute Catheterization and Urgent Intervention Triage) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.7	22
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240	Incidence and Effect of Acute Kidney Injury After Transcatheter Aortic Valve Replacement Using the New Valve Academic Research Consortium Criteria. <i>American Journal of Cardiology</i> , 2013, 111, 100-105.	0.7	90
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246	B-type Natriuretic Peptide and Risk of Contrast-Induced Acute Kidney Injury in Acute ST-Segmentâ€“Elevation Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , 2012, 5, 813-820.	1.4	41
247	A New Score for Risk Stratification of Patients With Acute Coronary Syndromes Undergoing Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 1108-1116.	1.1	37
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249	Transcatheter aortic valve implantation 10-year anniversary: review of current evidence and clinical implications. <i>European Heart Journal</i> , 2012, 33, 2388-2398.	1.0	125
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268	Predictors and Implications of Stent Thrombosis in Nonâ€“ST-Segment Elevation Acute Coronary Syndromes. Circulation: Cardiovascular Interventions, 2011, 4, 577-584.	1.4	38
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