

Robert A Byrne

List of Publications by Year in descending order

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325
papers

30,932
citations

7565

78
h-index

4967

168
g-index

361
all docs

361
docs citations

361
times ranked

28203
citing authors

#	ARTICLE	IF	CITATIONS
1	2023 ESC Guidelines for the management of acute coronary syndromes. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2024, 13, 55-161.	1.0	43
2	The "10 commandments"™ for the 2023 ESC Guidelines for the management of acute coronary syndromes. <i>European Heart Journal</i> , 2024, 45, 1193-1195.	2.3	18
3	An initial invasive strategy in older patients with non-ST elevation acute coronary syndromes: it is never too late. <i>European Heart Journal</i> , 2024, 45, 2063-2065.	2.3	0
4	Symptom burden, coagulopathy and heart disease after acute SARS-CoV-2 infection in primary practice. <i>Scientific Reports</i> , 2024, 14, .	3.4	0
5	2022 Joint ESC/EACTS review of the 2018 guideline recommendations on the revascularization of left main coronary artery disease in patients at low surgical risk and anatomy suitable for PCI or CABG. <i>European Heart Journal</i> , 2023, 44, 4310-4320.	2.3	15
6	2022 Joint ESC/EACTS review of the 2018 guideline recommendations on the revascularization of left main coronary artery disease in patients at low surgical risk and anatomy suitable for PCI or CABG. <i>European Journal of Cardio-thoracic Surgery</i> , 2023, 64, .	1.4	8
7	2023 ESC Guidelines for the management of acute coronary syndromes. <i>European Heart Journal</i> , 2023, 44, 3720-3826.	2.3	756
8	Design and Rationale of a Randomized Trial of COBRA PzF Stenting to REDUCE Duration of Triple Therapy (COBRA-REDUCE). <i>Cardiovascular Revascularization Medicine</i> , 2022, 34, 17-24.	1.0	11
9	Antithrombotic Therapy With or Without Aspirin After Percutaneous Coronary Intervention or Acute Coronary Syndrome in Patients Taking Oral Anticoagulation: A Meta-Analysis and Network Analysis of Randomized Controlled Trials. <i>Cardiovascular Revascularization Medicine</i> , 2022, 36, 99-106.	1.0	4
10	A prospective trial of a novel <sc>low-dose paclitaxel-coated</sc> balloon therapy in patients with restenosis in <sc>drug-eluting</sc> coronary stents Intracoronary Stenting and Angiographic Results: Optimizing Treatment of Drug Eluting Stent <sc>In-stent</sc> REstenosis <sc>3A</sc> (ISAR-DESIRE 3A). <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 754-762.	1.7	2
11	Clinical outcomes of everolimus-eluting bioresorbable scaffolds or everolimus-eluting stents in patients with acute myocardial infarction: two-year results of the randomised ISAR-Absorb MI trial. <i>EuroIntervention</i> , 2022, 17, 1348-1351.	3.4	3
12	Stent Optimization Using Optical Coherence Tomography and Its Prognostic Implications After Percutaneous Coronary Intervention. <i>Journal of the American Heart Association</i> , 2022, 11, e023493.	3.9	6
13	Short dual antiplatelet therapy followed by P2Y12 inhibitor monotherapy vs. prolonged dual antiplatelet therapy after percutaneous coronary intervention with second-generation drug-eluting stents: a systematic review and meta-analysis of randomized clinical trials. <i>European Heart Journal</i> , 2021, 42, 308-319.	2.3	105
14	Impact of Calcified Lesion Complexity on the Success of Percutaneous Coronary Intervention With Upfront High-Speed Rotational Atherectomy or Modified Balloons - A Subgroup-Analysis From the Randomized PREPARE-CALC Trial. <i>Cardiovascular Revascularization Medicine</i> , 2021, 33, 26-31.	1.0	5
15	European position paper on the management of patients with patent foramen ovale. Part II - Decompression sickness, migraine, arterial deoxygenation syndromes and select high-risk clinical conditions. <i>European Heart Journal</i> , 2021, 42, 1545-1553.	2.3	41
16	Dynamic left ventricular outflow tract gradient resulting from Takotsubo cardiomyopathy ameliorated by intra-aortic balloon pump counterpulsation: a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab082.	0.6	4
17	Durable or Biodegradable Polymer Stent Coatings. <i>Circulation</i> , 2021, 143, 1092-1094.	9.3	0
18	Choice of Primary Endpoint for Trials Comparing Balloon Angioplasty and Stenting. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 709.	3.6	0

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19	Biodegradable- Versus Durable-Polymer DES in ST-Segment Elevation Myocardial Infarction. JACC: Cardiovascular Interventions, 2021, 14, 649-652.	3.6	1
20	Optical Coherence Tomography Assessment in Patients Treated With Rotational Atherectomy Versus Modified Balloons. Circulation: Cardiovascular Interventions, 2021, 14, e009819.	4.2	22
21	Ten-year clinical outcomes of polymer-free versus durable polymer new-generation drug-eluting stent in patients with coronary artery disease with and without diabetes mellitus. Clinical Research in Cardiology, 2021, 110, 1586-1598.	3.5	10
22	Ten-Year Clinical Outcomes of Biodegradable Versus Durable Polymer New-Generation Drug-Eluting Stent in Patients With Coronary Artery Disease With and Without Diabetes Mellitus. Journal of the American Heart Association, 2021, 10, e020165.	3.9	7
23	Evoluci3n de pacientes tratados con armazones coronarios bioabsorbibles liberadores de everolimus tras su disoluci3n completa. Revista Espanola De Cardiologia, 2021, 74, 584-590.	1.4	2
24	Optical coherence tomography tissue coverage and characterization at six months after implantation of bioresorbable scaffolds versus conventional everolimus eluting stents in the ISAR-Absorb MI trial. International Journal of Cardiovascular Imaging, 2021, 37, 2815-2826.	1.4	1
25	Super high-pressure balloon versus scoring balloon to prepare severely calcified coronary lesions: the ISAR-CALC randomised trial. EuroIntervention, 2021, 17, 481-488.	3.4	35
26	Device-Based Solutions to Improve Cardiac Physiology and Hemodynamics in Heart Failure With Preserved Ejection Fraction. JACC Basic To Translational Science, 2021, 6, 772-795.	4.8	26
27	Association of interleukin 6 -174 G/C polymorphism with coronary artery disease and circulating IL-6 levels: a systematic review and meta-analysis. Inflammation Research, 2021, 70, 1075-1087.	4.0	15
28	Drug-Eluting or Bare-Metal Stents for Left Anterior Descending or Left Main Coronary Artery Revascularization. Journal of the American Heart Association, 2021, 10, e018828.	3.9	5
29	Angiography-derived quantitative flow ratio guidance of coronary intervention: measure twice, cut once. Lancet, The, 2021, , .	12.1	0
30	Optical Coherence Tomography Tissue Coverage and Characterization with Grey-Scale Signal Intensity Analysis After Bifurcation Stenting with a New Generation Bioabsorbable Polymer Drug-Eluting Stent. Cardiovascular Revascularization Medicine, 2020, 21, 277-285.	1.0	0
31	Very Late Scaffold Thrombosis after Everolimus-Eluting Bioresorbable Scaffold Implantation in Patients with Unremarkable Interim Surveillance Angiography. Cardiovascular Revascularization Medicine, 2020, 21, 361-366.	1.0	5
32	Do outcomes following intervention for drug-eluting stent restenosis depend on whether the restenosed stent was polymer-free or polymer-coated?. Revista Espanola De Cardiologia (English Ed), 2020, 73, 225-231.	0.7	0
33	Paclitaxel-coated balloon angioplasty vs. drug-eluting stenting for the treatment of coronary in-stent restenosis: a comprehensive, collaborative, individual patient data meta-analysis of 10 randomized clinical trials (DAEDALUS study). European Heart Journal, 2020, 41, 3715-3728.	2.3	134
34	Ticagrelor-based antiplatelet regimens in patients with atherosclerotic artery diseaseâ€”A meta-analysis of randomized clinical trials. American Heart Journal, 2020, 219, 109-116.	3.1	6
35	Cardiovascular care of patients with stroke and high risk of stroke: The need for interdisciplinary action: A consensus report from the European Society of Cardiology Cardiovascular Round Table. European Journal of Preventive Cardiology, 2020, 27, 682-692.	1.8	17
36	Efficacy of drug-coated balloon angioplasty in early versus late occurring drug-eluting stent restenosis: A pooled analysis from the randomized ISAR DESIRE 3 and DESIRE 4 trials. Catheterization and Cardiovascular Interventions, 2020, 96, 1008-1015.	1.7	4

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37	Long-Term Prognostic Impact of Restenosis of the Unprotected Left Main Coronary Artery Requiring Repeat Revascularization. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2266-2274.	3.6	14
38	Angiographic performance of everolimus-eluting stents for the treatment of coronary in-stent restenosis in daily practice. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 98, 857-862.	1.7	1
39	Trial Design Principles for Patients at High Bleeding Risk Undergoing PCI. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1468-1483.	5.6	42
40	Outcomes after complete dissolution of everolimus-eluting bioresorbable scaffolds implanted during routine practice. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 74, 584-590.	0.7	1
41	Impact of Lesion Preparation Technique on Side Branch Compromise in Calcified Coronary Bifurcations: A Subgroup Analysis of the PREPARE-CALC Trial. <i>Journal of Interventional Cardiology</i> , 2020, 2020, 1-8.	1.2	14
42	Implementing the new European Regulations on medical devices' clinical responsibilities for evidence-based practice: a report from the Regulatory Affairs Committee of the European Society of Cardiology. <i>European Heart Journal</i> , 2020, 41, 2589-2596.	2.3	40
43	Polymer-Free Drug-Eluting Stents. <i>Circulation</i> , 2020, 141, 2064-2066.	9.3	6
44	Long-term follow-up and predictors of target lesion failure after implantation of everolimus-eluting bioresorbable scaffolds in real-world practice. <i>International Journal of Cardiology</i> , 2020, 312, 42-47.	1.6	4
45	10-Year Outcomes From a Randomized Trial of Polymer-Free Versus Durable Polymer Drug-Eluting Coronary Stents. <i>Journal of the American College of Cardiology</i> , 2020, 76, 146-158.	5.6	58
46	Mechanism of Drug-Eluting Absorbable Metal Scaffold Restenosis. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008657.	4.2	13
47	Survival After Coronary Revascularization With Paclitaxel-Coated Balloons. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1017-1028.	5.6	78
48	Predicting factors for long-term survival in patients with out-of-hospital cardiac arrest – A propensity score-matched analysis. <i>PLoS ONE</i> , 2020, 15, e0218634.	2.5	10
49	Drug-Coated Balloon Angioplasty Versus Drug-Eluting Stent Implantation in Patients With Coronary Stent Restenosis. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2664-2678.	5.6	107
50	Aspirin for secondary prevention of cardiovascular disease. <i>Lancet, The</i> , 2020, 395, 1462-1463.	12.1	14
51	Angiographic and clinical outcomes of STEMI patients treated with bioresorbable or metallic everolimus-eluting stents: a pooled analysis of individual patient data. <i>EuroIntervention</i> , 2020, 15, 1451-1457.	3.4	15
52	Defining device success for percutaneous coronary intervention trials: a position statement from the European Association of Percutaneous Cardiovascular Interventions of the European Society of Cardiology. <i>EuroIntervention</i> , 2020, 15, 1190-1198.	3.4	18
53	Resultado del tratamiento percutáneo de la reestenosis de stents farmacoactivos: ¿depende de si el stent tenía o no recubrimiento polimérico?. <i>Revista Espanola De Cardiologia</i> , 2020, 73, 225-231.	1.4	0
54	The year in review: coronary interventions. <i>EuroIntervention</i> , 2020, 15, 1534-1547.	3.4	0

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55	Occupational radiation exposure in interventional cardiology – time for further action. <i>EuroIntervention</i> , 2020, 16, 613-616.	3.4	3
56	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Heart Journal</i> , 2019, 40, 87-165.	2.3	4,856
57	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 4-90.	1.4	420
58	2018 Joint European consensus document on the management of antithrombotic therapy in atrial fibrillation patients presenting with acute coronary syndrome and/or undergoing percutaneous cardiovascular interventions: a joint consensus document of the European Heart Rhythm Association (EHRA), European Society of Cardiology Working Group on Thrombosis, European Association of Percutaneous Cardiovascular Interventions (EAPCI), and European Association of Acute Cardiac Care (ACCA) endorsed by the Heart Rhythm So. <i>Europace</i> , 2019, 21, 192-193.	1.6	216
59	Shedding Light on the Optimal Management of Patients Presenting With Transient ST-Segment Elevation. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2283-2285.	3.6	0
60	Clinical use of intracoronary imaging. Part 2: acute coronary syndromes, ambiguous coronary angiography findings, and guiding interventional decision-making: an expert consensus document of the European Association of Percutaneous Cardiovascular Interventions. <i>European Heart Journal</i> , 2019, 40, 2566-2584.	2.3	205
61	Defining high bleeding risk in patients undergoing percutaneous coronary intervention: a consensus document from the Academic Research Consortium for High Bleeding Risk. <i>European Heart Journal</i> , 2019, 40, 2632-2653.	2.3	364
62	Defining High Bleeding Risk in Patients Undergoing Percutaneous Coronary Intervention. <i>Circulation</i> , 2019, 140, 240-261.	9.3	479
63	Drug-eluting or bare-metal stents for percutaneous coronary intervention: a systematic review and individual patient data meta-analysis of randomised clinical trials. <i>Lancet</i> , The, 2019, 393, 2503-2510.	12.1	174
64	Qualitative and quantitative neointimal characterization by optical coherence tomography in patients presenting with in-stent restenosis. <i>Clinical Research in Cardiology</i> , 2019, 108, 1059-1068.	3.5	13
65	Association of the coronary artery disease risk gene GUCY1A3 with ischaemic events after coronary intervention. <i>Cardiovascular Research</i> , 2019, 115, 1512-1518.	3.7	17
66	Ten-Year Clinical Outcomes From a Trial of Three Limus-Eluting Stents With Different Polymer Coatings in Patients With Coronary Artery Disease. <i>Circulation</i> , 2019, 139, 325-333.	9.3	106
67	Outcome after new generation single-layer polytetrafluoroethylene-covered stent implantation for the treatment of coronary artery perforation. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 912-920.	1.7	23
68	Prospective, randomized trial of bioresorbable scaffolds vs. everolimus-eluting stents in patients undergoing coronary stenting for myocardial infarction: the Intracoronary Scaffold Assessment a Randomized evaluation of Absorb in Myocardial Infarction (ISAR-Absorb MI) trial. <i>European Heart Journal</i> , 2019, 40, 167-176.	2.3	40
69	Sex and long-term outcomes after implantation of the Absorb bioresorbable vascular scaffold for treatment of coronary artery disease. <i>EuroIntervention</i> , 2019, 15, 615-622.	3.4	7
70	Omission of aspirin after ACS or stenting in patients with oral anticoagulation – why have the goalposts moved?. <i>EuroIntervention</i> , 2019, 14, e1793-e1795.	3.4	5
71	Medical device regulation in Europe – what is changing and how can I become more involved?. <i>EuroIntervention</i> , 2019, 15, 647-649.	3.4	9
72	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>EuroIntervention</i> , 2019, 14, 1435-1534.	3.4	398

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73	Patient focus in interventional cardiology: proceedings of the 2018 summit of the European Association of Percutaneous Cardiovascular Interventions (EAPCI) "Nice, France, 20-21 June 2018. EuroIntervention, 2019, 14, 1720-1723.	3.4	2
74	Markers of Reperfusion and Long-Term (8-Year) Prognosis after Primary Percutaneous Coronary Intervention. American Journal of Cardiology, 2018, 122, 39-46.	1.6	4
75	Influence of operator experience and PCI volume on transfemoral access techniques: A collaboration of international cardiovascular societies. Cardiovascular Revascularization Medicine, 2018, 19, 143-150.	1.0	2
76	Incidencia y predictores de la reestenosis recurrente tras angioplastia con balón farmacológico en reestenosis de stents farmacológicos: proyecto cooperativo ICARUS. Revista Espanola De Cardiologia, 2018, 71, 620-627.	1.4	15
77	Actualización ESC 2017 sobre el tratamiento antiagregante plaquetario doble en la enfermedad coronaria, desarrollada en colaboración con la EACTS. Revista Espanola De Cardiologia, 2018, 71, 42.e1-42.e58.	1.4	2
78	Case-based implementation of the 2017 ESC Focused Update on Dual Antiplatelet Therapy in Coronary Artery Disease. European Heart Journal, 2018, 39, e1-e33.	2.3	25
79	Special article 2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS. Revista Espanola De Cardiologia (English Ed), 2018, 71, 42.	0.7	31
80	Vascular response to percutaneous coronary intervention with biodegradable-polymer vs. new-generation durable-polymer drug-eluting stents: a meta-analysis of optical coherence tomography imaging trials. European Heart Journal Cardiovascular Imaging, 2018, 19, 1294-1301.	1.1	9
81	Current Use of Intracoronary Imaging in Interventional Practice: Results of a European Association of Percutaneous Cardiovascular Interventions (EAPCI) and Japanese Association of Cardiovascular Interventions and Therapeutics (CVIT) Clinical Practice Survey. Circulation Journal, 2018, 82, 1360-1368.	1.6	33
82	Efficacy Over Time With Drug-Eluting Stents in Saphenous Vein Graft Lesions. Journal of the American College of Cardiology, 2018, 71, 1973-1982.	5.6	53
83	Randomised comparison of vascular response to biodegradable polymer sirolimus eluting and permanent polymer everolimus eluting stents: An optical coherence tomography study. International Journal of Cardiology, 2018, 258, 42-49.	1.6	12
84	2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS. European Heart Journal, 2018, 39, 213-260.	2.3	2,348
85	Report of an ESC-EAPCI Task Force on the evaluation and use of bioresorbable scaffolds for percutaneous coronary intervention: executive summary. European Heart Journal, 2018, 39, 1591-1601.	2.3	47
86	2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS. European Journal of Cardio-thoracic Surgery, 2018, 53, 34-78.	1.4	272
87	Incidence and predictors of recurrent restenosis after drug-coated balloon Angioplasty for Restenosis of a drug-eluting Stent: The ICARUS Cooperation. Revista Espanola De Cardiologia (English) Tj ETQq1 1 0.784314rgBT /Ove	1.0	6
88	Postprocedural high-sensitivity troponin T and prognosis in patients with non-ST-segment elevation myocardial infarction treated with early percutaneous coronary intervention. Cardiovascular Revascularization Medicine, 2018, 19, 480-486.	1.0	6
89	Comparative efficacy of two paclitaxel-coated balloons with different excipient coatings in patients with coronary in-stent restenosis. International Journal of Cardiology, 2018, 252, 57-62.	1.6	16
90	Prognostic Impact of Periprocedural Myocardial Infarction in Patients Undergoing Elective Percutaneous Coronary Interventions. Circulation: Cardiovascular Interventions, 2018, 11, e006752.	4.2	35

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91	Strengths and Limitations of Real World Data in Patients Treated With Coronary Stents. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e007239.	4.2	4
92	Comparison of Vascular Closure Devices Versus Manual Compression After Femoral Artery Puncture in Women. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006074.	4.2	13
93	Endovascular stenting in femoropopliteal arteries. <i>Lancet, The</i> , 2018, 392, 1491-1493.	12.1	5
94	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.	4.2	182
95	Clinical use of intracoronary imaging. Part 1: guidance and optimization of coronary interventions. An expert consensus document of the European Association of Percutaneous Cardiovascular Interventions. <i>European Heart Journal</i> , 2018, 39, 3281-3300.	2.3	475
96	Neoatherosclerosis in Patients With Coronary Stent Thrombosis. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1340-1350.	3.6	36
97	Midterm clinical outcomes with everolimus-eluting bioresorbable scaffolds versus everolimus-eluting metallic stents for percutaneous coronary interventions: a meta-analysis of randomised trials. <i>EuroIntervention</i> , 2018, 13, 1565-1573.	3.4	36
98	Outcomes of patients treated with ultrathin-strut biodegradable polymer sirolimus-eluting stents versus fluoropolymer-based everolimus-eluting stents: a meta-analysis of randomised trials. <i>EuroIntervention</i> , 2018, 14, 224-231.	3.4	17
99	Percutaneous coronary and structural interventions in women: a position statement from the EAPCI Women Committee. <i>EuroIntervention</i> , 2018, 14, e1227-e1235.	3.4	13
100	Long-term effectiveness and safety of transcatheter closure of patent foramen ovale compared with antithrombotic therapy alone: a meta-analysis of six randomised clinical trials and 3,560 patients with reconstructed time-to-event data. <i>EuroIntervention</i> , 2018, 14, 857-867.	3.4	11
101	Evaluating the importance of sham-controlled trials in the investigation of medical devices in interventional cardiology. <i>EuroIntervention</i> , 2018, 14, 708-715.	3.4	10
102	Report of an ESC-EAPCI Task Force on the evaluation and use of bioresorbable scaffolds for percutaneous coronary intervention: executive summary. <i>EuroIntervention</i> , 2018, 13, 1574-1586.	3.4	36
103	What interventionalists can learn from the aviation industry. <i>EuroIntervention</i> , 2018, 13, 1977-1979.	3.4	3
104	The discovery of X-rays, the fate of atomic bomb survivors, and the impact on modern interventional cardiology. <i>EuroIntervention</i> , 2018, 14, 129-131.	3.4	2
105	Current use of intracoronary imaging in interventional practice – Results of a European Association of Percutaneous Cardiovascular Interventions (EAPCI) and Japanese Association of Cardiovascular Interventions and Therapeutics (CVIT) Clinical Practice Survey. <i>EuroIntervention</i> , 2018, 14, e475-e484.	3.4	94
106	Clinical use of intracoronary imaging. Part 1: guidance and optimization of coronary interventions. An expert consensus document of the European Association of Percutaneous Cardiovascular Interventions. <i>EuroIntervention</i> , 2018, 14, 656-677.	3.4	103
107	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>Kardiologia Polska</i> , 2018, 76, 1585-1664.	0.6	239
108	Evidence-based medicine, transparency and reproducibility in research, and challenges for peer review. <i>EuroIntervention</i> , 2018, 13, 1615-1617.	3.4	3

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109	The use and impact of clinical practice guidelines in interventional cardiology. <i>EuroIntervention</i> , 2018, 14, 607-608.	3.4	0
110	The ESC Congress 2018 and the legacy of Eugene Braunwald. <i>EuroIntervention</i> , 2018, 14, 1067-1068.	3.4	0
111	Percutaneous left atrial appendage occlusion: the Munich consensus document on definitions, endpoints, and data collection requirements for clinical studies. <i>Europace</i> , 2017, 19, euw141.	1.6	126
112	Preventive Strategies for Contrast-Induced Acute Kidney Injury in Patients Undergoing Percutaneous Coronary Procedures. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	4.2	66
113	Long-Term Clinical Outcomes of Patients Treated With Everolimus-Eluting Bioresorbable Stents in Routine Practice. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1222-1229.	3.6	26
114	An FFR_{CT} diagnostic strategy versus usual care in patients with suspected coronary artery disease planned for invasive coronary angiography at German sites: one-year results of a subgroup analysis of the PLATFORM (Prospective Longitudinal Trial of FFR_{CT}: Outcome and Resource) Tj ETQq000 rgBT /Overlock 1	2.4	12
115	Reduced duration of dual antiplatelet therapy using an improved drug-eluting stent for percutaneous coronary intervention of the left main artery in a real-world, all-comer population: Rationale and study design of the prospective randomized multicenter IDEAL-LM trial. <i>American Heart Journal</i> , 2017, 187, 104-111.	3.1	11
116	Mechanisms of Very Late Bioresorbable Scaffold Thrombosis. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2330-2344.	5.6	122
117	Biodegradable polymer drug-eluting stents: caveat emptor. <i>Lancet, The</i> , 2017, 390, 1814-1816.	12.1	0
118	Percutaneous Coronary Intervention vs Coronary Artery Bypass Grafting in Patients With Left Main Coronary Artery Stenosis. <i>JAMA Cardiology</i> , 2017, 2, 1079.	6.5	99
119	Optical Coherence Tomography Findings in Patients With Coronary Stent Thrombosis. <i>Circulation</i> , 2017, 136, 1007-1021.	9.3	210
120	Standardized definitions of structural deterioration and valve failure in assessing long-term durability of transcatheter and surgical aortic bioprosthetic valves: a consensus statement from the European Association of Percutaneous Cardiovascular Interventions (EAPCI) endorsed by the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS). <i>European Journal of Cardiothoracic Surgery</i> , 2017, 52, 409-417.	2.3	354
121	Standardized definitions of structural deterioration and valve failure in assessing long-term durability of transcatheter and surgical aortic bioprosthetic valves: a consensus statement from the European Association of Percutaneous Cardiovascular Interventions (EAPCI) endorsed by the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS). <i>European Journal of Cardiothoracic Surgery</i> , 2017, 52, 409-417.	1.4	164
122	Coronary balloon angioplasty, stents, and scaffolds. <i>Lancet, The</i> , 2017, 390, 781-792.	12.1	190
123	Koronare Herzerkrankung mit Hauptstammeteiligung. <i>CardioVasc</i> , 2017, 17, 42-45.	0.0	0
124	Transfemoral Approach for Coronary Angiography and Intervention. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2269-2279.	3.6	32
125	Arterial Remodeling After Bioresorbable Scaffolds and Metallic Stents. <i>Journal of the American College of Cardiology</i> , 2017, 70, 60-74.	5.6	54
126	Neointimal Modification With Scoring Balloon and Efficacy of Drug-Coated Balloon Therapy in Patients With Restenosis in Drug-Eluting Coronary Stents. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1332-1340.	3.6	105

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127	Long-term prognostic value of risk scores after drug-eluting stent implantation for unprotected left main coronary artery: A pooled analysis of the ISAR-LEFTMAIN and ISAR-LEFTMAIN 2 randomized clinical trials. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 1-10.	1.7	4
128	Five-year follow-up of polymer-free sirolimus- and probucol-eluting stents versus new generation zotarolimus-eluting stents in patients presenting with ST-elevation myocardial infarction. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 367-374.	1.7	7
129	Markedly different tissue types on optical coherence tomography imaging in a patient with multiple lesion drug-eluting stent in-stent restenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, E181-E184.	1.7	3
130	Observational Study of Platelet Reactivity in Patients Presenting With ST-Segment Elevation Myocardial Infarction Due to Coronary Stent Thrombosis Undergoing Primary Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2548-2556.	3.6	8
131	Validation of the DAPT score in patients randomized to 6 or 12 months clopidogrel after predominantly second-generation drug-eluting stents. <i>Thrombosis and Haemostasis</i> , 2017, 117, 1989-1999.	3.5	26
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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220	Current Treatment of In-Stent Restenosis. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2659-2673.	5.6	461
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222	Incidence and predictors of restenosis after coronary stenting in 10,004 patients with surveillance angiography. <i>Heart</i> , 2014, 100, 153-159.	3.8	359
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226	Drug-eluting stent trials: too much non-inferiority, too little progress?. <i>Lancet, The</i> , 2014, 383, 386-388.	12.1	12
227	Prognostic value of bleeding after percutaneous coronary intervention in patients with diabetes. <i>EuroIntervention</i> , 2014, 10, 83-89.	3.4	3
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234	Sex-related effectiveness of bivalirudin versus abciximab and heparin in non-ST-segment elevation myocardial infarction. <i>American Heart Journal</i> , 2013, 165, 537-543.	3.1	13

#	ARTICLE	IF	CITATIONS
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239	The Extracellular Matrix Metalloproteinase Inducer (EMMPRN, CD147) - a potential novel target in atherothrombosis prevention?. <i>Thrombosis Research</i> , 2013, 131, 474-480.	1.7	21
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242	Comparative efficacy of 2 zotarolimus-eluting stent generations: Resolute versus endeavor stents in patients with coronary artery disease. <i>American Heart Journal</i> , 2013, 165, 80-86.	3.1	33
243	Vascular access and closure in coronary angiography and percutaneous intervention. <i>Nature Reviews Cardiology</i> , 2013, 10, 27-40.	13.8	45
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245	Preclinical evaluation of a novel drug-eluting balloon in an animal model of in-stent stenosis. <i>Journal of Biomaterials Applications</i> , 2013, 27, 717-726.	2.5	17
246	Second- versus first-generation zotarolimus-eluting stents in diabetic patients with coronary artery disease: A randomized comparison in setting of ISAR-TEST-4 trial. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 82, E769-76.	1.7	13
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248	How should I treat a restenosis after superficial femoral artery stenting?. <i>EuroIntervention</i> , 2013, 8, 1342-1345.	3.4	2
249	Polymer coatings on drug-eluting stents: Samson's hair and Achilles' heel?. <i>EuroIntervention</i> , 2013, 9, 302-305.	3.4	19
250	Differential relative efficacy between drug-eluting stents in patients with bare metal and drug-eluting stent restenosis; evidence in support of drug resistance: insights from the ISAR-DESIRE and ISAR-DESIRE 2 trials. <i>EuroIntervention</i> , 2013, 9, 797-802.	3.4	48
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252	No Association of ABCB1 C3435T Genotype With Clopidogrel Response or Risk of Stent Thrombosis in Patients Undergoing Coronary Stenting. <i>Circulation: Cardiovascular Interventions</i> , 2012, 5, 82-88.	4.2	37

#	ARTICLE	IF	CITATIONS
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254	Paclitaxel-Coated Versus Uncoated Balloon Angioplasty Reduces Target Lesion Revascularization in Patients With Femoropopliteal Arterial Disease. <i>Circulation: Cardiovascular Interventions</i> , 2012, 5, 582-589.	4.2	119
255	Clinical Use of Clopidogrel. <i>Current Pharmaceutical Design</i> , 2012, 18, 5224-5239.	1.9	28
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258	Validation of the Bleeding Academic Research Consortium Definition of Bleeding in Patients With Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. <i>Circulation</i> , 2012, 125, 1424-1431.	9.3	210
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260	The battle against stent thrombosis"to protect and to serve. <i>Lancet, The</i> , 2012, 380, 1365-1367.	12.1	0
261	Duration of Dual Antiplatelet Therapy and Long-Term Clinical Outcome After Coronary Drug-Eluting Stent Implantation. <i>Circulation: Cardiovascular Interventions</i> , 2012, 5, 381-391.	4.2	44
262	A case where the principle of "one question, one answer" may work better. <i>American Heart Journal</i> , 2012, 163, 133-135.	3.1	0
263	Clinical impact of extended dual antiplatelet therapy after percutaneous coronary interventions in the drug-eluting stent era: a meta-analysis of randomized trials. <i>European Heart Journal</i> , 2012, 33, 3078-3087.	2.3	115
264	Monocytes, neutrophils, and platelets cooperate to initiate and propagate venous thrombosis in mice in vivo. <i>Journal of Experimental Medicine</i> , 2012, 209, 819-835.	8.8	1,492
265	Prognostic value of coronary computed tomographic angiography in patients with arterial hypertension. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 641-650.	1.4	4
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