

# Robert A Byrne Mb Bch

## List of Publications by Year in descending order

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Version: 2024-02-01

327  
papers

32,172  
citations

6592

79  
h-index

4535

171  
g-index

363  
all docs

363  
docs citations

363  
times ranked

21825  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	0.3	9
2	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.	0.3	3
3	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.	0.7	2
4	OUP accepted manuscript. <i>European Heart Journal</i> , 2022, , .	1.0	1
5	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.	1.4	3
6	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.	1.6	5
7	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.	1.0	90
8	2020 ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. <i>European Heart Journal</i> , 2021, 42, 1289-1367.	1.0	3,048
9	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.	0.3	4
10	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.	1.0	32
11	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.	0.3	4
12	Durable or Biodegradable Polymer Stent Coatings. <i>Circulation</i> , 2021, 143, 1092-1094.	1.6	0
13	Choice of Primary Endpoint for Trials Comparing Balloon Angioplasty and Stenting. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 709.	1.1	0
14	Biodegradable- Versus Durable-Polymer DES in ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 649-652.	1.1	1
15	Optical Coherence Tomography Assessment in Patients Treated With Rotational Atherectomy Versus Modified Balloons. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009819.	1.4	19
16	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. <i>Clinical Research in Cardiology</i> , 2021, 110, 1586-1598.	1.5	7
17	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. <i>Journal of the American Heart Association</i> , 2021, 10, e020165.	1.6	5
18	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. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 2815-2826.	0.7	1

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19	Super high-pressure balloon versus scoring balloon to prepare severely calcified coronary lesions: the ISAR-CALC randomised trial. <i>EuroIntervention</i> , 2021, 17, 481-488.	1.4	28
20	Device-Based Solutions to Improve Cardiac Physiology and Hemodynamics in Heart Failure With Preserved Ejection Fraction. <i>JACC Basic To Translational Science</i> , 2021, 6, 772-795.	1.9	24
21	Association of interleukin 6 -174 G/C polymorphism with coronary artery disease and circulating IL-6 levels: a systematic review and meta-analysis. <i>Inflammation Research</i> , 2021, 70, 1075-1087.	1.6	12
22	Drug-Eluting or Bare-Metal Stents for Left Anterior Descending or Left Main Coronary Artery Revascularization. <i>Journal of the American Heart Association</i> , 2021, 10, e018828.	1.6	4
23	Angiography-derived quantitative flow ratio guidance of coronary intervention: measure twice, cut once. <i>Lancet, The</i> , 2021, , .	6.3	0
24	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. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 277-285.	0.3	0
25	Very Late Scaffold Thrombosis after Everolimus-Eluting Bioresorbable Scaffold Implantation in Patients with Unremarkable Interim Surveillance Angiography. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 361-366.	0.3	4
26	Do outcomes following intervention for drug-eluting stent restenosis depend on whether the restenosed stent was polymer-free or polymer-coated?. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2020, 73, 225-231.	0.4	0
27	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). <i>European Heart Journal</i> , 2020, 41, 3715-3728.	1.0	121
28	Ticagrelor-based antiplatelet regimens in patients with atherosclerotic artery disease—A meta-analysis of randomized clinical trials. <i>American Heart Journal</i> , 2020, 219, 109-116.	1.2	6
29	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. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 682-692.	0.8	15
30	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. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1008-1015.	0.7	4
31	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.	1.1	13
32	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.	0.7	1
33	Reply. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1392-1393.	1.2	0
34	Trial Design Principles for Patients at High Bleeding Risk Undergoing PCI. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1468-1483.	1.2	35
35	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.	0.4	0
36	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.	0.5	11

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37	Implementing the new European Regulations on medical devicesâ€™ 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.	1.0	37
38	Polymer-Free Drug-Eluting Stents. <i>Circulation</i> , 2020, 141, 2064-2066.	1.6	5
39	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.	0.8	4
40	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.	1.2	49
41	Mechanism of Drug-Eluting Absorbable Metal Scaffold Restenosis. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008657.	1.4	11
42	Survival After Coronary Revascularization With Paclitaxel-Coated Balloons. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1017-1028.	1.2	70
43	Predicting factors for long-term survival in patients with out-of-hospital cardiac arrest â€” A propensity score-matched analysis. <i>PLoS ONE</i> , 2020, 15, e0218634.	1.1	7
44	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.	1.2	93
45	Aspirin for secondary prevention of cardiovascular disease. <i>Lancet, The</i> , 2020, 395, 1462-1463.	6.3	13
46	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.	1.4	14
47	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.	1.4	17
48	The year in review: coronary interventions. <i>EuroIntervention</i> , 2020, 15, 1534-1547.	1.4	0
49	Occupational radiation exposure in interventional cardiology â€” time for further action. <i>EuroIntervention</i> , 2020, 16, 613-616.	1.4	3
50	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Heart Journal</i> , 2019, 40, 87-165.	1.0	4,537
51	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 4-90.	0.6	402
52	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.	0.7	209
53	TCT-26 Predictors of Bailout Rotational Atherectomy in Patients With Complex Calcified Coronary Artery Disease: A Pooled Analysis From the Randomized ROTAXUS and PREPARE-CALC Trials. <i>Journal of the American College of Cardiology</i> , 2019, 74, B26.	1.2	1
54	TCT-283 10-Year Clinical Outcomes From a Trial of 3 Limus-Eluting Stents With Different Polymer Coatings in Diabetic Patients With Coronary Artery Disease: Results From the ISAR-TEST 4 Randomized Trial. <i>Journal of the American College of Cardiology</i> , 2019, 74, B282.	1.2	0

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55	TCT-661 Angiographic Results of Everolimus-Eluting Stents for the Treatment of In-Stent Restenosis. Journal of the American College of Cardiology, 2019, 74, B649.	1.2	0
56	TCT-11 Everolimus-Eluting Bioresorbable Scaffolds Versus Drug-Eluting Stents in Patients With Acute Myocardial Infarction: 2-Year Results of the Randomized ISAR-Absorb MI Trial. Journal of the American College of Cardiology, 2019, 74, B11.	1.2	0
57	Shedding Light on the Optimal Management of Patients Presenting With Transient ST-Segment Elevation. JACC: Cardiovascular Interventions, 2019, 12, 2283-2285.	1.1	0
58	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. European Heart Journal, 2019, 40, 2566-2584.	1.0	189
59	Defining high bleeding risk in patients undergoing percutaneous coronary intervention: a consensus document from the Academic Research Consortium for High Bleeding Risk. European Heart Journal, 2019, 40, 2632-2653.	1.0	335
60	Defining High Bleeding Risk in Patients Undergoing Percutaneous Coronary Intervention. Circulation, 2019, 140, 240-261.	1.6	428
61	Drug-eluting or bare-metal stents for percutaneous coronary intervention: a systematic review and individual patient data meta-analysis of randomised clinical trials. Lancet, The, 2019, 393, 2503-2510.	6.3	166
62	Qualitative and quantitative neointimal characterization by optical coherence tomography in patients presenting with in-stent restenosis. Clinical Research in Cardiology, 2019, 108, 1059-1068.	1.5	13
63	Association of the coronary artery disease risk gene GUCY1A3 with ischaemic events after coronary intervention. Cardiovascular Research, 2019, 115, 1512-1518.	1.8	15
64	Ten-Year Clinical Outcomes From a Trial of Three Limus-Eluting Stents With Different Polymer Coatings in Patients With Coronary Artery Disease. Circulation, 2019, 139, 325-333.	1.6	97
65	Outcome after new generation single-layer polytetrafluoroethylene-covered stent implantation for the treatment of coronary artery perforation. Catheterization and Cardiovascular Interventions, 2019, 93, 912-920.	0.7	22
66	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. European Heart Journal, 2019, 40, 167-176.	1.0	40
67	Sex and long-term outcomes after implantation of the Absorb bioresorbable vascular scaffold for treatment of coronary artery disease. EuroIntervention, 2019, 15, 615-622.	1.4	7
68	Omission of aspirin after ACS or stenting in patients with oral anticoagulation “ why have the goalposts moved?. EuroIntervention, 2019, 14, e1793-e1795.	1.4	5
69	Medical device regulation in Europe “ what is changing and how can I become more involved?. EuroIntervention, 2019, 15, 647-649.	1.4	7
70	2018 ESC/EACTS Guidelines on myocardial revascularization. EuroIntervention, 2019, 14, 1435-1534.	1.4	367
71	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.	1.4	2
72	Markers of Reperfusion and Long-Term (8-Year) Prognosis after Primary Percutaneous Coronary Intervention. American Journal of Cardiology, 2018, 122, 39-46.	0.7	4

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73	Influence of operator experience and PCI volume on transfemoral access techniques: A collaboration of international cardiovascular societies. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 143-150.	0.3	2
74	Incidencia y predictores de la reestenosis recurrente tras angioplastia con balón farmacológico en reestenosis de stents farmacológicos: proyecto cooperativo ICARUS. <i>Revista Española De Cardiología</i> , 2018, 71, 620-627.	0.6	14
75	Case-based implementation of the 2017 ESC Focused Update on Dual Antiplatelet Therapy in Coronary Artery Disease. <i>European Heart Journal</i> , 2018, 39, e1-e33.	1.0	22
76	Special article 2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS. <i>Revista Española De Cardiología (English Ed )</i> , 2018, 71, 42.	0.4	29
77	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. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 1294-1301.	0.5	9
78	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>Circulation Journal</i> , 2018, 82, 1360-1368.	0.7	31
79	Efficacy Over Time With Drug-Eluting Stents in Saphenous Vein Graft Lesions. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1973-1982.	1.2	52
80	Randomised comparison of vascular response to biodegradable polymer sirolimus eluting and permanent polymer everolimus eluting stents: An optical coherence tomography study. <i>International Journal of Cardiology</i> , 2018, 258, 42-49.	0.8	12
81	2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS. <i>European Heart Journal</i> , 2018, 39, 213-260.	1.0	2,246
82	Report of an ESC-EAPCI Task Force on the evaluation and use of bioresorbable scaffolds for percutaneous coronary intervention: executive summary. <i>European Heart Journal</i> , 2018, 39, 1591-1601.	1.0	45
83	2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 34-78.	0.6	261
84	Incidence and predictors of recurrent restenosis after drug-coated balloon angioplasty for restenosis of a drug-eluting stent: The ICARUS Cooperation. <i>Revista Española De Cardiología (English)</i> Tj ETQq0 0.4gBT / Overlock 10	0.4	10
85	Postprocedural high-sensitivity troponin T and prognosis in patients with non-ST-segment elevation myocardial infarction treated with early percutaneous coronary intervention. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 480-486.	0.3	5
86	Comparative efficacy of two paclitaxel-coated balloons with different excipient coatings in patients with coronary in-stent restenosis. <i>International Journal of Cardiology</i> , 2018, 252, 57-62.	0.8	16
87	Prognostic Impact of Periprocedural Myocardial Infarction in Patients Undergoing Elective Percutaneous Coronary Interventions. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006752.	1.4	32
88	Strengths and Limitations of Real World Data in Patients Treated With Coronary Stents. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e007239.	1.4	4
89	Comparison of Vascular Closure Devices Versus Manual Compression After Femoral Artery Puncture in Women. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006074.	1.4	12
90	Endovascular stenting in femoropopliteal arteries. <i>Lancet, The</i> , 2018, 392, 1491-1493.	6.3	5

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91	High-Speed Rotational Atherectomy Versus Modified Balloons Prior to Drug-Eluting Stent Implantation in Severely Calcified Coronary Lesions. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e007415.	1.4	164
92	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.	1.0	431
93	Neoatherosclerosis in Patients With Coronary Stent Thrombosis. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1340-1350.	1.1	35
94	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.	1.4	35
95	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.	1.4	16
96	Percutaneous coronary and structural interventions in women: a position statement from the EAPCI Women Committee. <i>EuroIntervention</i> , 2018, 14, e1227-e1235.	1.4	13
97	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.	1.4	8
98	Evaluating the importance of sham-controlled trials in the investigation of medical devices in interventional cardiology. <i>EuroIntervention</i> , 2018, 14, 708-715.	1.4	8
99	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.	1.4	35
100	What interventionalists can learn from the aviation industry. <i>EuroIntervention</i> , 2018, 13, 1977-1979.	1.4	3
101	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.	1.4	2
102	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.	1.4	87
103	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.	1.4	92
104	In-Stent Restenosis. , 2018, , 469-481.		0
105	Evidence-based medicine, transparency and reproducibility in research, and challenges for peer review. <i>EuroIntervention</i> , 2018, 13, 1615-1617.	1.4	3
106	The use and impact of clinical practice guidelines in interventional cardiology. <i>EuroIntervention</i> , 2018, 14, 607-608.	1.4	0
107	The ESC Congress 2018 and the legacy of Eugene Braunwald. <i>EuroIntervention</i> , 2018, 14, 1067-1068.	1.4	0
108	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.	0.7	120

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109	Preventive Strategies for Contrast-Induced Acute Kidney Injury in Patients Undergoing Percutaneous Coronary Procedures. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	63
110	Long-Term Clinical Outcomes of Patients Treated With Everolimus-Eluting Bioresorbable Stents in Routine Practice. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1222-1229.	1.1	26
111	An FFR <sub>CT</sub> 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 <sub>CT</sub> : Outcome) Tj ETQq1 1 0.784314 11 rBT /Ov	0.9	11
112	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.	1.2	11
113	Mechanisms of Very Late Bioresorbable Scaffold Thrombosis. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2330-2344.	1.2	117
114	Biodegradable polymer drug-eluting stents: caveat emptor. <i>Lancet, The</i> , 2017, 390, 1814-1816.	6.3	0
115	Percutaneous Coronary Intervention vs Coronary Artery Bypass Grafting in Patients With Left Main Coronary Artery Stenosis. <i>JAMA Cardiology</i> , 2017, 2, 1079.	3.0	99
116	Optical Coherence Tomography Findings in Patients With Coronary Stent Thrombosis. <i>Circulation</i> , 2017, 136, 1007-1021.	1.6	200
117	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	1.0	335
118	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 Cardio-thoracic Surgery</i> , 2017, 52, 408-417.	0.6	160
119	Coronary balloon angioplasty, stents, and scaffolds. <i>Lancet, The</i> , 2017, 390, 781-792.	6.3	179
120	Transfemoral Approach for Coronary Angiography and Intervention. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2269-2279.	1.1	32
121	Arterial Remodeling After Bioresorbable Scaffolds and Metallic Stents. <i>Journal of the American College of Cardiology</i> , 2017, 70, 60-74.	1.2	51
122	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.	1.1	98
123	Long-term prognostic value of risk scores after drug-eluting stent implantation for unprotected left main coronary artery: A pooled analysis of the ISAR-LEFT-MAIN and ISAR-LEFT-MAIN 2 randomized clinical trials. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 1-10.	0.7	4
124	Five-year follow-up of polymer-free sirolimus- and probucol-eluting stents versus new generation zotarolimus-eluting stents in patients presenting with ST-segment elevation myocardial infarction. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 367-374.	0.7	7
125	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.	0.7	3
126	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.	1.1	8



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127	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.	1.8	26
128	Challenges in Patients with Diabetes: Improving Clinical Outcomes After Percutaneous Coronary Intervention Through EVOLving Stent Technology. <i>Interventional Cardiology Review</i> , 2017, 13, 40.	0.7	2
129	PCI in Patients with Diabetes: Role of the Cre8 Drug-eluting Stent. <i>Interventional Cardiology Review</i> , 2017, 12, 13.	0.7	7
130	Angiographic and clinical outcomes of patients treated with drug-coated balloon angioplasty for in-stent restenosis after coronary bifurcation stenting with a two-stent technique. <i>EuroIntervention</i> , 2017, 12, 2132-2139.	1.4	13
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277	High platelet reactivity and clinical outcome – Fact and fiction. <i>Thrombosis and Haemostasis</i> , 2011, 106, 191-202.	1.8	63
278	Drug-eluting versus bare-metal stents in saphenous vein graft lesions (ISAR-CABG): a randomised controlled superiority trial. <i>Lancet</i> , The, 2011, 378, 1071-1078.	6.3	164
279	Comparative assessment of drug-eluting balloons in an advanced porcine model of coronary restenosis. <i>Thrombosis and Haemostasis</i> , 2011, 105, 864-872.	1.8	66
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284	New Roads, New Ruts. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 165-167.	1.1	20
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287	Polymer-Free Sirolimus- and Probucol-Eluting Versus New Generation Zotarolimus-Eluting Stents in Coronary Artery Disease. <i>Circulation</i> , 2011, 124, 624-632.	1.6	126
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303	Randomised trial of three rapamycin-eluting stents with different coating strategies for the reduction of coronary restenosis: 2-year follow-up results. <i>Heart</i> , 2009, 95, 1489-1494.	1.2	96
304	Distribution of angiographic measures of restenosis after drug-eluting stent implantation. <i>Heart</i> , 2009, 95, 1572-1578.	1.2	15
305	Migration of inferior vena cava stent into right ventricle: two- and three-dimensional echocardiographic imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2009, 10, 370-371.	0.5	1
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324	Profile of bleeding and ischaemic complications with bivalirudin and unfractionated heparin after percutaneous coronary intervention. <i>European Heart Journal</i> , 2008, 30, 290-296.	1.0	51

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