## David Hildick-Smith

List of Publications by Year in descending order

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73 papers 5,051 citations

33 h-index 95266 68 g-index

73 all docs

73 docs citations

73 times ranked 4906 citing authors

#	Article	IF	Citations
1	Patent Foramen Ovale Closure or Antiplatelet Therapy for Cryptogenic Stroke. New England Journal of Medicine, 2017, 377, 1033-1042.	27.0	841
2	Randomized Trial of Simple Versus Complex Drug-Eluting Stenting for Bifurcation Lesions. Circulation, 2010, 121, 1235-1243.	1.6	478
3	A randomized multicentre trial to compare revascularization with optimal medical therapy for the treatment of chronic total coronary occlusions. European Heart Journal, 2018, 39, 2484-2493.	2,2	380
4	Clinical outcomes of state-of-the-art percutaneous coronary revascularization in patients with de novo three vessel disease: 1-year results of the SYNTAX II study. European Heart Journal, 2017, 38, 3124-3134.	2.2	244
5	European position paper on the management of patients with patent foramen ovale. General approach and left circulation thromboembolism. European Heart Journal, 2019, 40, 3182-3195.	2.2	240
6	Retrograde Recanalization of Chronic Total Occlusions in Europe. Journal of the American College of Cardiology, 2015, 65, 2388-2400.	2.8	214
7	Long-Term Durability of TranscatheterÂAortic Valve Prostheses. Journal of the American College of Cardiology, 2019, 73, 537-545.	2.8	193
8	Consensus from the 5th European Bifurcation Club meeting. EuroIntervention, 2010, 6, 34-38.	3.2	138
9	The European bifurcation club Left Main Coronary Stent study: a randomized comparison of stepwise provisional vs. systematic dual stenting strategies (EBC MAIN). European Heart Journal, 2021, 42, 3829-3839.	2.2	119
10	Safety and Efficacy of Transcatheter Aortic Valve Replacement in the Treatment of Pure Aortic Regurgitation in Native Valves and Failing Surgical Bioprostheses. JACC: Cardiovascular Interventions, 2017, 10, 1048-1056.	2.9	117
11	Percutaneous Device Closure of Paravalvular Leak. Circulation, 2016, 134, 934-944.	1.6	109
12	Temporal Trends in Chronic Total Occlusion Interventions in Europe. Circulation: Cardiovascular Interventions, 2018, 11, e006229.	3.9	105
13	Coronary bifurcation lesions treated with simple or complex stenting: 5-year survival from patient-level pooled analysis of the Nordic Bifurcation Study and the British Bifurcation Coronary Study. European Heart Journal, 2016, 37, 1923-1928.	2.2	103
14	The EBC TWO Study (European Bifurcation Coronary TWO). Circulation: Cardiovascular Interventions, 2016, 9, .	3.9	102
15	Left atrial appendage occlusion with the Amplatzerâ,,¢ Amuletâ,,¢ device: full results of the prospective global observational study. European Heart Journal, 2020, 41, 2894-2901.	2.2	102
16	Consensus from the 7th European Bifurcation Club meeting. EuroIntervention, 2013, 9, 36-45.	3.2	102
17	Comparison of Self-Expanding Bioprostheses for Transcatheter Aortic Valve Replacement in Patients With Symptomatic Severe Aortic Stenosis. Circulation, 2020, 142, 2431-2442.	1.6	96
18	Percutaneous Closure of Postinfarction Ventricular Septal Defect. Circulation, 2014, 129, 2395-2402.	1.6	94

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19	Out-of-hospital cardiac arrest: in-hospital intervention strategies. Lancet, The, 2018, 391, 989-998.	13.7	88
20	Initial Experience of a Second-Generation Self-Expanding Transcatheter Aortic Valve. JACC: Cardiovascular Interventions, 2017, 10, 276-282.	2.9	71
21	Safety and efficacy of a repositionable and fully retrievable aortic valve used in routine clinical practice: the RESPOND Study. European Heart Journal, 2017, 38, 3359-3366.	2.2	68
22	Transcatheter Aortic Valve ReplacementÂWith Next-Generation Self-Expanding Devices. JACC: Cardiovascular Interventions, 2019, 12, 433-443.	2.9	59
23	European Bifurcation Club white paper on stenting techniques for patients with bifurcated coronary artery lesions. Catheterization and Cardiovascular Interventions, 2020, 96, 1067-1079.	1.7	57
24	Antiplatelet therapy following transcatheter aortic valve implantation. Heart, 2015, 101, 1118-1125.	2.9	56
25	Five-year outcomes after state-of-the-art percutaneous coronary revascularization in patients with <i>de novo</i> three-vessel disease: final results of the SYNTAX II study. European Heart Journal, 2022, 43, 1307-1316.	2.2	54
26	Single†Versus 2â€Stent Strategies for Coronary Bifurcation Lesions: A Systematic Review and Metaâ€Analysis of Randomized Trials With Longâ€Term Followâ€up. Journal of the American Heart Association, 2018, 7, .	3.7	53
27	Novel Multiphase Assessment for Predicting Left Ventricular Outflow Tract Obstruction Before Transcatheter MitralÂValve Replacement. JACC: Cardiovascular Interventions, 2019, 12, 2402-2412.	2.9	49
28	Percutaneous coronary intervention for bifurcation disease. A consensus view from the first meeting of the European Bifurcation Club. EuroIntervention, 2006, 2, 149-53.	3.2	48
29	Treatment of coronary bifurcation lesions, part I: implanting the first stent in the provisional pathway. The 16th expert consensus document of the European Bifurcation Club. EuroIntervention, 2022, 18, e362-e376.	3.2	43
30	Rapid pacing using the 0.035â€in. Retrograde left ventricular support wire in 208 cases of transcatheter aortic valve implantation and balloon aortic valvuloplasty. Catheterization and Cardiovascular Interventions, 2017, 89, 783-786.	1.7	42
31	Treatment of coronary bifurcation lesions, part II: implanting two stents. The 16th expert consensus document of the European Bifurcation Club. EuroIntervention, 2022, 18, 457-470.	3.2	42
32	Procedural Success and Outcomes With Increasing Use of Enabling Strategies for Chronic Total Occlusion Intervention. Circulation: Cardiovascular Interventions, 2018, 11, e006436.	3.9	41
33	Vascular Access Site and Outcomes Among 26,807 Chronic Total Coronary Occlusion Angioplasty Cases From the British Cardiovascular Interventions Society National Database. JACC: Cardiovascular Interventions, 2017, 10, 635-644.	2.9	40
34	The European Bifurcation Club Left Main Study (EBC MAIN): rationale and design of an international, multicentre, randomised comparison of two stent strategies for the treatment of left main coronary bifurcation disease. EuroIntervention, 2016, 12, 47-52.	3.2	37
35	Legacy Effect of Coronary Perforation Complicating Percutaneous Coronary Intervention for Chronic Total Occlusive Disease. Circulation: Cardiovascular Interventions, 2017, 10, .	3.9	33
36	Conduction Abnormalities and PermanentÂPacemaker Implantation After Transcatheter Aortic Valve Replacement Using the Repositionable LOTUS Device. JACC: Cardiovascular Interventions, 2017, 10, 1247-1253.	2.9	32

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37	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. European Heart Journal, 2021, 42, 1545-1553.	2.2	32
38	Coronary Vein Exit and Carbon Dioxide Insufflation to Facilitate Subxiphoid Epicardial Access for Ventricular MappingÂand Ablation. JACC: Clinical Electrophysiology, 2017, 3, 514-521.	3.2	29
39	Definitions and Standardized Endpoints for Treatment of Coronary Bifurcations. Journal of the American College of Cardiology, 2022, 80, 63-88.	2.8	25
40	Outcomes From Selective Use ofÂThrombectomy in Patients Undergoing Primary Percutaneous Coronary Intervention for ST-Segment Elevation Myocardial Infarction. JACC: Cardiovascular Interventions, 2016, 9, 126-134.	2.9	23
41	Predictors of pacemaker implantation after transcatheter aortic valve implantation according to kind of prosthesis and risk profile: a systematic review and contemporary meta-analysis. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 143-153.	4.0	23
42	"Rescue―LAMPOON to Treat Transcatheter Mitral Valve Replacement–Associated Left Ventricular Outflow TractÂObstruction. JACC: Cardiovascular Interventions, 2019, 12, 1283-1284.	2.9	22
43	Randomised open-label trial comparing intravenous iron and an erythropoiesis-stimulating agent versus oral iron to treat preoperative anaemia in cardiac surgery (INITIATE trial). British Journal of Anaesthesia, 2022, 128, 796-805.	3.4	18
44	Should computed tomography angiography supersede invasive coronary angiography for the evaluation of graft patency following coronary artery bypass graft surgery?: Table 1:. Interactive Cardiovascular and Thoracic Surgery, 2015, 21, 231-239.	1.1	17
45	Transseptal puncture: Use of an angioplasty guidewire for enhanced safety. Catheterization and Cardiovascular Interventions, 2007, 69, 519-521.	1.7	16
46	Impact of Predilatation Prior to Transcatheter Aortic Valve Implantation With the Self-Expanding Acurate neo Device (from the Multicenter NEOPRO Registry). American Journal of Cardiology, 2020, 125, 1369-1377.	1.6	15
47	Importance of Contrast Aortography WithÂLotus Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2018, 11, 119-128.	2.9	14
48	Initial experience of a large, selfâ€expanding, and fully recapturable transcatheter aortic valve: The UK & Ireland Implanters' registry. Catheterization and Cardiovascular Interventions, 2019, 93, 751-757.	1.7	13
49	Predictors of Paravalvular Regurgitation After Implantation of the Fully Repositionable and Retrievable Lotus Transcatheter Aortic Valve (from the REPRISE II Trial Extended Cohort). American Journal of Cardiology, 2017, 120, 292-299.	1.6	12
50	Occlutech percutaneous patent foramen ovale closure: Safety and efficacy registry (OPPOSE). International Journal of Cardiology, 2017, 245, 99-104.	1.7	12
51	First clinical evidence characterizing safety and efficacy of the new CoCr Biolimus-A9 eluting stent: The Biomatrix Alphaâ,,¢ registry. IJC Heart and Vasculature, 2020, 26, 100472.	1.1	12
52	Atrial fibrillation after closure of patent foramen ovale in the <scp>REDUCE</scp> clinical study. Catheterization and Cardiovascular Interventions, 2022, 99, 1551-1557.	1.7	11
53	Day ase percutaneous left atrial appendage occlusion—Safety and efficacy. Catheterization and Cardiovascular Interventions, 2018, 92, 1439-1443.	1.7	10
54	Definite stent thrombosis after drugâ€eluting stent implantation in coronary bifurcation lesions: A metaâ€enalysis of 3,107 patients from 14 randomized trials. Catheterization and Cardiovascular Interventions, 2018, 92, 680-691.	1.7	9

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55	Outcomes and regional differences in practice in a worldwide coronary stent registry. Heart, 2022, 108, 1310-1318.	2.9	9
56	Impact of preâ€existing or newâ€onset atrial fibrillation on 30â€day clinical outcomes following transcatheter aortic valve replacement: Results from the BRAVO 3 randomized trial. Catheterization and Cardiovascular Interventions, 2017, 90, 1027-1037.	1.7	8
57	Incidence, Causes, and Outcomes Associated With Urgent Implantation of a Supplementary Valve During Transcatheter Aortic Valve Replacement. JAMA Cardiology, 2021, 6, 936.	6.1	7
58	Transcatheter Aortic Valve Replacement With the LOTUS Edge System. JACC: Cardiovascular Interventions, 2021, 14, 172-181.	2.9	6
59	Thin Strut CoCr Biodegradable Polymer Biolimus A9-Eluting Stents versus Thicker Strut Stainless Steel Biodegradable Polymer Biolimus A9-Eluting Stents: Two-Year Clinical Outcomes. Journal of Interventional Cardiology, 2021, 2021, 1-7.	1.2	4
60	The effect of transcatheter aortic valve implantation approaches on mortality. Catheterization and Cardiovascular Interventions, 2021, 97, 1462-1469.	1.7	3
61	A Case of an Obstructive Intramural Haematoma during Percutaneous Coronary Intervention Successfully Treated with Intima Microfenestrations Utilising a Cutting Balloon Inflation Technique. Case Reports in Cardiology, 2018, 2018, 1-5.	0.2	2
62	"Between a rock and the mitral valve space†Transcatheter mitral valve†n†valve implantation for paravalvular leak and refractory hemolysis complicated by circumflex coronary occlusion. Catheterization and Cardiovascular Interventions, 2020, 96, 215-218.	1.7	2
63	Apical versus subclavian transcatheter aortic valve implantation: An 8â€year United Kingdom analysis. Journal of Cardiac Surgery, 2022, , .	0.7	2
64	Differences in patients and lesion and procedure characteristics depending on the age of the coronary chronic total occlusion. Postepy W Kardiologii Interwencyjnej, 2019, 15, 28-41.	0.2	1
65	Patent Foramen Ovale. JACC: Cardiovascular Interventions, 2020, 13, 2753-2754.	2.9	1
66	Left atrial appendage occlusion and device-related thrombus: keeping a lid on it. European Heart Journal, 2021, 42, 1049-1049.	2.2	1
67	Contemporary Management of Patent Foramen Ovale: A Multinational Survey on Cardiologists' Perspective. Journal of Interventional Cardiology, 2021, 2021, 1-6.	1.2	1
68	The stepwise provisional approach to left main stem bifurcations in Europe. European Heart Journal, 2022, 43, 2079-2079.	2.2	1
69	Transradial and transfemoral percutaneous closure of iatrogenic perimembranous Ventricular Septal Defects using the Amplatzer AVP IV device. International Journal of Cardiology, 2016, 224, 65-68.	1.7	0
70	Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2019, 12, 2307-2308.	2.9	0
71	Percutaneous device closure of a large complex aortic root pseudoaneurysm. BMJ Case Reports, 2020, 13, e235545.	0.5	0
72	The impact of learningâ€curveâ€experience on transcatheter aortic valve replacement outcomes: Insights from the United Kingdom and Ireland allâ€comers secondâ€generation ACURATE neoâ,,¢ transcatheter aortic heart valve registry. Catheterization and Cardiovascular Interventions, 2021, , .	1.7	0

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73	Coronary Bifurcation Stenting. JACC: Cardiovascular Interventions, 2022, 15, 456-457.	2.9	O