Ian T Meredith

List of Publications by Year in descending order

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47 papers 2,404 citations

331538 21 h-index 233338 45 g-index

47 all docs

47 docs citations

47 times ranked

4106 citing authors

#	Article	IF	CITATIONS
1	Air Versus Oxygen in ST-Segment–Elevation Myocardial Infarction. Circulation, 2015, 131, 2143-2150.	1.6	468
2	Efficacy and Safety of a Novel Bioabsorbable Polymer-Coated, Everolimus-Eluting Coronary Stent. Circulation: Cardiovascular Interventions, 2015, 8, .	1.4	222
3	Treatment of Symptomatic Severe Aortic Stenosis With a Novel Resheathable Supra-Annular Self-Expanding Transcatheter Aortic Valve System. JACC: Cardiovascular Interventions, 2015, 8, 1359-1367.	1.1	190
4	Epicardial adipose tissue: far more than a fat depot. Cardiovascular Diagnosis and Therapy, 2014, 4, 416-29.	0.7	168
5	Noninvasive CT-Derived FFR Based onÂStructural andÂFluid Analysis. JACC: Cardiovascular Imaging, 2017, 10, 663-673.	2.3	162
6	Using a Cardiac Arrest Registry to Measure the Quality of Emergency Medical Service Care. Circulation: Cardiovascular Quality and Outcomes, 2015, 8, 56-66.	0.9	125
7	Transfemoral aortic valve replacement with the repositionable Lotus Valve System in high surgical risk patients: the REPRISE I study. EuroIntervention, 2014, 9, 1264-1270.	1.4	115
8	1-Year Outcomes With the Fully Repositionable and Retrievable Lotus Transcatheter Aortic Replacement Valve inÂ120 High-Risk Surgical Patients With Severe Aortic Stenosis. JACC: Cardiovascular Interventions, 2016, 9, 376-384.	1.1	110
9	The REDUCE FMR Trial. JACC: Heart Failure, 2019, 7, 945-955.	1.9	106
10	Comparison of Diagnostic Accuracy of Combined Assessment Using Adenosine Stress Computed Tomography PerfusionÂ+ Computed Tomography Angiography With Transluminal Attenuation GradientÂ+ Computed Tomography Angiography Against Invasive Fractional Flow Reserve. Journal of the American College of Cardiology, 2014, 63, 1904-1912.	1.2	72
11	Catheter-Based Renal Denervation for Resistant Hypertension. Hypertension, 2014, 64, 565-572.	1.3	65
12	Boston Scientific Lotus valve. EuroIntervention, 2012, 8, Q70-Q74.	1.4	63
13	Percutaneous Coronary Intervention Using Drug-Eluting Stents Versus Coronary Artery Bypass Grafting for Unprotected Left Main Coronary Artery Stenosis. Circulation: Cardiovascular Interventions, 2016, 9, .	1.4	61
14	Diabetes Mellitus and Prevention of Late Myocardial Infarction After Coronary Stenting in the Randomized Dual Antiplatelet Therapy Study. Circulation, 2016, 133, 1772-1782.	1.6	47
15	Population density predicts outcome from outâ€ofâ€hospital cardiac arrest in Victoria, Australia. Medical Journal of Australia, 2014, 200, 471-475.	0.8	37
16	Three-Year Results Comparing Platinum-Chromium PROMUS Element and Cobalt-Chromium XIENCE V Everolimus-Eluting Stents in De Novo Coronary Artery Narrowing (from the PLATINUM Trial). American Journal of Cardiology, 2014, 113, 1117-1123.	0.7	37
17	PLATINUM QCA: a prospective, multicentre study assessing clinical, angiographic, and intravascular ultrasound outcomes with the novel platinum chromium thin-strut PROMUS Element everolimus-eluting stent in de novo coronary stenoses. EuroIntervention, 2011, 7, 84-90.	1.4	37
18	Outcomes After Primary Percutaneous Coronary Intervention for ST-Elevation Myocardial Infarction Caused by Ectatic Infarct Related Arteries. Heart Lung and Circulation, 2017, 26, 1059-1068.	0.2	33

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19	Incidence and predictors of permanent pacemaker implantation following treatment with the repositionable Lotusâ,,¢ transcatheter aortic valve. Catheterization and Cardiovascular Interventions, 2017, 90, 147-154.	0.7	27
20	Assessment of the Geometric Interaction Between the Lotus Transcatheter Aortic Valve Prosthesis and the NativeÂVentricular Aortic Interface by 320-Multidetector Computed Tomography. JACC: Cardiovascular Interventions, 2015, 8, 740-749.	1.1	24
21	Long-Term Safety and Efficacy of PlatinumÂChromium Everolimus-Eluting Stents in Coronary Artery Disease. JACC: Cardiovascular Interventions, 2017, 10, 2392-2400.	1.1	22
22	Fenofibrate effects on arterial endothelial function in adults with type 2 diabetes mellitus: A FIELD substudy. Atherosclerosis, 2015, 242, 295-302.	0.4	19
23	Ethnic differences in coronary plaque and epicardial fat volume quantified using computed tomography. International Journal of Cardiovascular Imaging, 2017, 33, 241-249.	0.7	18
24	The ASLA Score: A CT Angiographic Index to Predict Functionally Significant Coronary Stenoses in Lesions with Intermediate Severity—Diagnostic Accuracy. Radiology, 2015, 276, 91-101.	3.6	17
25	Repositionable percutaneous aortic valve implantation with the LOTUS valve: 30-day and 1-year outcomes in 250 high-risk surgical patients. EuroIntervention, 2017, 13, 788-795.	1.4	16
26	Extended followâ€up safety and effectiveness of the Endeavor zotarolimusâ€eluting stent in realâ€world clinical practice: Twoâ€year followâ€up from the Eâ€Five Registry. Catheterization and Cardiovascular Interventions, 2011, 77, 993-1000.	0.7	13
27	Cigarette smoking and albuminuria are associated with impaired arterial smooth muscle function in patients with type 2 diabetes mellitus: a FIELD substudy. Diabetes Research and Clinical Practice, 2014, 106, 328-336.	1.1	12
28	Pre - Transcatheter Aortic Valve Implantation Workup in the Cardiac Catheterisation Laboratory. Heart Lung and Circulation, 2015, 24, 1162-1170.	0.2	12
29	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.	0.7	12
30	Cardiac CT: atherosclerosis to acute coronary syndrome. Cardiovascular Diagnosis and Therapy, 2014, 4, 430-48.	0.7	11
31	Identification of concomitant ruptured plaque and intracoronary thrombus by optical coherence tomography. Lancet, The, 2014, 383, e11.	6.3	9
32	Feasibility of exercise stress echocardiography for cardiac risk assessment in chronic kidney disease patients prior to renal transplantation. Clinical Transplantation, 2016, 30, 1209-1215.	0.8	8
33	Rest and stress transluminal attenuation gradient and contrast opacification difference for detection of hemodynamically significant stenoses in patients with suspected coronary artery disease. International Journal of Cardiovascular Imaging, 2016, 32, 1131-1141.	0.7	8
34	Abnormal Left Ventricular Contractile Response to Exercise in the Absence of Obstructive Coronary Artery Disease Is Associated with Resting Left Ventricular Long-Axis Dysfunction. Journal of the American Society of Echocardiography, 2015, 28, 95-105.	1.2	7
35	Alcohol Septal Ablation for Hypertrophic Obstructive Cardiomyopathy: A 16-Year Australian Single Centre Experience. Heart Lung and Circulation, 2018, 27, 1446-1453.	0.2	7
36	Comparison of Magnetic Resonance Analysis of Myocardial Scarring With Biomarker Release Following S-T Elevation Myocardial Infarction. Heart Lung and Circulation, 2019, 28, 397-405.	0.2	7

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37	First Reported Use of the Repositionable Lotus Valve System for a Failing Surgical Aortic Bioprosthesis. JACC: Cardiovascular Interventions, 2015, 8, e19-e20.	1.1	6
38	Japanese and non-Japanese patient outcomes in the PLATINUM randomized trial comparing the PROMUS Element and XIENCE V everolimus-eluting stents. Journal of Cardiology, 2014, 64, 105-112.	0.8	5
39	Response to Letter Regarding Article, "Air Versus Oxygen in ST-Segment–Elevation Myocardial Infarction― Circulation, 2016, 133, e29.	1.6	5
40	Persistent type III cavity-spilling coronary perforation due to covered stent malapposition. Cardiovascular Intervention and Therapeutics, 2016, 31, 269-274.	1.2	5
41	Coronary computed tomography angiography for the assessment of chest pain: current status and future directions. International Journal of Cardiovascular Imaging, 2015, 31, 125-143.	0.7	4
42	Chronic Total Occlusion – Percutaneous Coronary Intervention (CTO-PCI) Experience in a Single, Multi-operator Australian Centre: Need for dedicated CTO-PCI programs. Heart Lung and Circulation, 2016, 25, 676-682.	0.2	4
43	Imaging Guidance for Transcatheter Aortic Valve Replacement: Is Transoesophageal Echocardiography the Gold Standard?. Heart Lung and Circulation, 2017, 26, 1036-1050.	0.2	4
44	Quantification of normative ranges and baseline predictors of aortoventricular interface dimensions using multi-detector computed tomographic imaging in patients without aortic valve disease. European Journal of Radiology, 2015, 84, 1737-1744.	1.2	2
45	PCSK9 Monoclonal Antibodies in 2016: Current Status and Future Challenges. Heart Lung and Circulation, 2017, 26, 786-798.	0.2	2
46	Interpretation of optical coherence tomography images â€" Authors' reply. Lancet, The, 2014, 383, 1888.	6.3	0
47	Emergency Percutaneous Aortic Valve Replacement in a Patient with a Cervical Spine Fracture Secondary to Critical Aortic Stenosis. Heart Lung and Circulation, 2015, 24, e41-e42.	0.2	0