James Cameron

List of Publications by Citations

40 papers	1,377 citations	10 h-index	37 g-index
41 ext. papers	1,656 ext. citations	3.1 avg, IF	3.54 L-index

#	Paper	IF	Citations
40	Aortic pulse wave velocity improves cardiovascular event prediction: an individual participant meta-analysis of prospective observational data from 17,635 subjects. *Journal of the American College of Cardiology*, **2014**, 63, 636-646	15.1	1076
39	Bioprosthetic aortic valve leaflet thrombosis detected by multidetector computed tomography is associated with adverse cerebrovascular events: a meta-analysis of observational studies. *EuroIntervention*, **2018**, 13, e1748-e1755	3.1	44
38	Intravascular ultrasound guidance improves clinical outcomes during implantation of both first- and second-generation drug-eluting stents: a meta-analysis. *EuroIntervention*, **2017**, 12, 1632-1642	3.1	37
37	Estimation of arterial mechanics in clinical practice and as a research technique. *Clinical and Experimental Pharmacology and Physiology*, **1999**, 26, 285-94	3	35
36	LDL particle size in subjects with previously unsuspected coronary heart disease: relationship with other cardiovascular risk markers. *Atherosclerosis*, **1996**, 126, 277-87	3.1	21
35	Repeatability of non-invasive measurement of intracerebral pulse wave velocity using transcranial Doppler. *Clinical Science*, **2005**, 108, 433-9	6.5	19
34	Mechanical and circulating biomarkers in isolated clinic hypertension. *Clinical and Experimental Pharmacology and Physiology*, **2008**, 35, 402-8	3	17
33	Review of cardiomyopathy imaging. *European Journal of Radiology*, **2013**, 82, 1763-75	4.7	11
32	The utility of personal activity trackers (Fitbit Charge 2) on exercise capacity in patients post acute coronary syndrome [UP-STEP ACS Trial]: a randomised controlled trial protocol. *BMC Cardiovascular Disorders*, **2017**, 17, 303	2.3	11
31	Feasibility and Validity of Computed Tomography-Derived Fractional Flow Reserve in Patients With Severe Aortic Stenosis: The CAST-FFR Study. *Circulation: Cardiovascular Interventions*, **2021**, 14, e009586	6	11
30	Sleep: A Window Into Autonomic Control in Children Born Preterm and Growth Restricted. *Sleep*, **2017**, 40,	1.1	10
29	Obesity and the metabolic syndrome in patients with acute myocardial infarction. *International Journal of Cardiology*, **2010**, 144, 450-1	3.2	9
28	Novel measures of cardiovascular health and its association with prevalence and progression of age-related macular degeneration: the CHARM Study. *BMC Ophthalmology*, **2008**, 8, 25	2.3	9
27	Comparison of Coronary Atherosclerotic Plaque Burden and Composition as Assessed on Coronary Computed Tomography Angiography in East Asian and European-Origin Caucasians. *American Journal of Cardiology*, **2019**, 124, 1012-1019	3	8
26	Does supplementation with carnosine improve cardiometabolic health and cognitive function in patients with pre-diabetes and type 2 diabetes? study protocol for a randomised, double-blind, placebo-controlled trial. *BMJ Open*, **2017**, 7, e017691	3	7
25	Acute Effects of Transcatheter Aortic Valve Replacement on Central Aortic Hemodynamics in Patients With Severe Aortic Stenosis. *Hypertension*, **2020**, 75, 1557-1564	8.5	6
24	Is exercise stress echocardiography useful in patients with suspected obstructive coronary artery disease who have resting left bundle branch block?. *Clinical Cardiology*, **2018**, 41, 360-365	3.3	6

23	Safety and efficacy of valve repositioning during transcatheter aortic valve replacement with the Lotus Valve System. *Journal of Cardiology*, **2017**, 70, 55-61	3	6
22	Resting Indexes in the Functional Assessment of Left Main and Left Anterior Descending Coronary Stenoses: A Case for Caution. *JACC: Cardiovascular Interventions*, **2018**, 11, 1531-1533	5	4
21	Prevalence, detection, and management of the metabolic syndrome in patients with acute myocardial infarction: role of an obesity-centric definition. *Cardiology Research and Practice*, **2010**, 2010,	1.9	4
20	Myocardial density analysis utilizing automated myocardial defect analysis software on resting 320-detector MDCT. *International Journal of Cardiovascular Imaging*, **2013**, 29, 1121-7	2.5	3
19	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, 676-82	1.8	2
18	Body surface area as a key determinant of aortic root and arch dimensions in a population-based study. *Experimental and Therapeutic Medicine*, **2013**, 5, 406-410	2.1	2
17	The Association between Arterial Stiffness, Initial Stroke Severity, and 3-Week Outcomes in Patients with Ischemic Stroke. *Journal of Stroke and Cerebrovascular Diseases*, **2017**, 26, 2541-2546	2.8	2
16	Relationships of global longitudinal strain with s′, long-axis systolic excursion, left ventricular length and heart rate. *PLoS ONE*, **2020**, 15, e0235791	3.7	2
15	Previous Pre-Eclampsia, Gestational Diabetes and Hypertension Place Women at High Cardiovascular Risk: But Do We Ask?. *Heart Lung and Circulation*, **2021**, 30, 154-157	1.8	2
14	Gender Differences in Healthy Lifestyle Adherence Following Percutaneous Coronary Intervention for Coronary Artery Disease. *Heart Lung and Circulation*, **2021**, 30, e37-e40	1.8	2
13	Clinical deterioration in patients with ST-elevation myocardial infarction during and for 24 h after percutaneous coronary intervention: An observational study. *Australian Critical Care*, **2020**, 33, 458-462	2.9	1
12	Ageing and central aortic pulse wave analysis. Commentary on "Is augmentation index a good measure of vascular stiffness in the elderly?" by Fantin et al. *Age and Ageing*, **2007**, 36, 3-5	3	1
11	Effects of caffeine on arterial function and haemodynamics: implications for cardiovascular risk. *Journal of Hypertension*, **2003**, 21, 491-3	1.9	1
10	Effect of aorto-ventricular angulation on procedural success in transcatheter aortic valve replacements with the Lotus Valve system. *Catheterization and Cardiovascular Interventions*, **2018**, 91, 1365-1370	2.7	0
9	The Authors Reply. *JACC: Cardiovascular Imaging*, **2017**, 10, 498-499	8.4	
8	Determinants of raised pulse pressure in women. *Journal of the American College of Cardiology*, **2010**, 55, 1279	15.1	
7	The Interaction Between Psychological Health and Valvular Heart Disease: Pathogenesis, Clinical Course, and Treatment **2016**, 453-473		
6	Relationships of global longitudinal strain with s′, long-axis systolic excursion, left ventricular length and heart rate **2020**, 15, e0235791		

5 Relationships of global longitudinal strain with s′, long-axis systolic excursion, left ventricular length and heart rate **2020**, 15, e0235791

4 Relationships of global longitudinal strain with s′, long-axis systolic excursion, left ventricular length and heart rate **2020**, 15, e0235791

3 Relationships of global longitudinal strain with s′, long-axis systolic excursion, left ventricular length and heart rate **2020**, 15, e0235791

2 Relationships of global longitudinal strain with s′, long-axis systolic excursion, left ventricular length and heart rate **2020**, 15, e0235791

1 Relationships of global longitudinal strain with s′, long-axis systolic excursion, left ventricular length and heart rate **2020**, 15, e0235791