

David A Playford

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

55
papers

1,895
citations

17
h-index

43
g-index

71
ext. papers

2,349
ext. citations

4.7
avg, IF

4.42
L-index

#	Paper	IF	Citations
55	Prevalence and Outcomes of Low-Gradient Severe Aortic Stenosis-From the National Echo Database of Australia. <i>Journal of the American Heart Association</i> , 2021 , 10, e021126	6	2
54	Change in ejection fraction and long-term mortality in adults referred for echocardiography. <i>European Journal of Heart Failure</i> , 2021 , 23, 555-563	12.3	5
53	Markers of Elevated Left Ventricular Filling Pressure Are Associated with Increased Mortality in Nonsevere Aortic Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2021 , 34, 465-471	5.8	0
52	Cardiac Damage Staging Classification Predicts Prognosis in All the Major Subtypes of Severe Aortic Stenosis: Insights from the National Echo Database Australia. <i>Journal of the American Society of Echocardiography</i> , 2021 , 34, 1137-1147.e13	5.8	0
51	Ejection fraction and mortality: a nationwide register-based cohort study of 499 153 women and men. <i>European Journal of Heart Failure</i> , 2021 , 23, 406-416	12.3	16
50	Top End Pulmonary Hypertension Study: Understanding Epidemiology, Therapeutic Gaps and Prognosis in Remote Australian Setting. <i>Heart Lung and Circulation</i> , 2021 , 30, 507-515	1.8	0
49	Coronary F-sodium fluoride PET detects high-risk plaque features on optical coherence tomography and CT-angiography in patients with acute coronary syndrome. <i>Atherosclerosis</i> , 2021 , 319, 142-148	3.1	4
48	Relative incidence and predictors of pulmonary arterial hypertension complicating type 2 diabetes: The Fremantle Diabetes Study Phase I. <i>Journal of Diabetes and Its Complications</i> , 2021 , 35, 107773	3.2	0
47	Diastolic dysfunction and mortality in 436 360 men and women: the National Echo Database Australia (NEDA). <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 505-515	4.1	10
46	Examining the Potential for Coronary Artery Calcium (CAC) Scoring for Individuals at Low Cardiovascular Risk. <i>Heart Lung and Circulation</i> , 2021 , 30, 1819-1828	1.8	0
45	Uncovering the treatable burden of severe aortic stenosis in Australia: current and future projections within an ageing population. <i>BMC Health Services Research</i> , 2021 , 21, 790	2.9	1
44	Characteristics of Bicuspid Aortic Valve Disease and Stenosis: The National Echo Database of Australia. <i>Journal of the American Heart Association</i> , 2021 , 10, e020785	6	0
43	Transfer learning artificial intelligence for automated detection of atrial fibrillation in patients undergoing evaluation for suspected obstructive sleep apnoea: a feasibility study. <i>Sleep Medicine</i> , 2021 , 85, 166-171	4.6	1
42	Preserved ejection fraction and structural heart disease in 446 448 patients investigated with echocardiography. <i>ESC Heart Failure</i> , 2021 , 8, 1687-1690	3.7	2
41	CSANZ Imaging Council Position Statement on Echocardiography Services During the COVID-19 Pandemic. <i>Heart Lung and Circulation</i> , 2020 , 29, e78-e83	1.8	7
40	Reply: Poor Outcomes in Patients With Moderate Aortic Stenosis: Let's Review the Data. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 838-839	15.1	
39	The challenge of an expanded therapeutic window in pulmonary hypertension. <i>Nature Reviews Cardiology</i> , 2020 , 17, 195-197	14.8	1

38	Enhanced Diagnosis of Severe Aortic Stenosis Using Artificial Intelligence: A Proof-of-Concept Study of 530,871 Echocardiograms. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1087-1090	8.4	9
37	Poor Survival with Impaired Valvular Hemodynamics After Aortic Valve Replacement: The National Echo Database Australia Study. <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 1077-1086	5.8	6
36	Poor Long-Term Survival in Patients With Moderate Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1851-1863	15.1	90
35	Threshold of Pulmonary Hypertension Associated With Increased Mortality. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 2660-2672	15.1	36
34	State-of-the-Art Review: Echocardiography in Pulmonary Hypertension. <i>Heart Lung and Circulation</i> , 2019 , 28, 1351-1364	1.8	11
33	Advances in screening for undiagnosed atrial fibrillation for stroke prevention and implications for patients with obstructive sleep apnoea: a literature review and research agenda. <i>Sleep Medicine</i> , 2019 , 57, 107-114	4.6	3
32	Heart failure with preserved ejection fraction: A growing global epidemic. <i>Australian Journal of General Practice</i> , 2019 , 48, 465-471	1.5	7
31	Application of Artificial Intelligence in Coronary Computed Tomography Angiography. <i>Current Cardiovascular Imaging Reports</i> , 2018 , 11, 1	0.7	4
30	A case of vascular Ehlers-Danlos Syndrome with a cardiomyopathy and multi-system involvement. <i>Cardiovascular Pathology</i> , 2018 , 35, 48-51	3.8	5
29	Left Heart Disease and Pulmonary Hypertension: Are We Seeing the Full Picture?. <i>Heart Lung and Circulation</i> , 2018 , 27, 301-309	1.8	6
28	The National Echocardiography Database Australia (NEDA): Rationale and methodology. <i>American Heart Journal</i> , 2018 , 204, 186-189	4.9	13
27	Non-Invasive Assessment of Pulmonary Vascular Resistance in Pulmonary Hypertension: Current Knowledge and Future Direction. <i>Heart Lung and Circulation</i> , 2017 , 26, 323-330	1.8	15
26	Near-infrared spectroscopy-based microcirculatory assessment in acute atrial fibrillation. <i>Anaesthesia and Intensive Care</i> , 2015 , 43, 105-10	1.1	1
25	An observation of venous gas emboli in divers and susceptibility to decompression sickness. <i>Diving and Hyperbaric Medicine</i> , 2015 , 45, 25-9	1	3
24	A framework for bridging the gap in the care of familial hypercholesterolaemia in the community: pragmatic and economic perspectives. <i>International Journal of Evidence-Based Healthcare</i> , 2014 , 12, 244-54	2.6	2
23	Improving stress testing compliance following chest pain presentations to the emergency department. <i>EMA - Emergency Medicine Australasia</i> , 2012 , 24, 518-24	1.5	3
22	R222Q SCN5A mutation is associated with reversible ventricular ectopy and dilated cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 1566-73	15.1	87
21	Pulmonary hypertension: prevalence and mortality in the Armadale echocardiography cohort. <i>Heart</i> , 2012 , 98, 1805-11	5.1	177

20	Prevalence of pulmonary arterial hypertension in an Australian scleroderma population: screening allows for earlier diagnosis. <i>Internal Medicine Journal</i> , 2009 , 39, 682-91	1.6	69
19	Isolated left atrial amyloidosis: acute premitral stenosis secondary to spontaneous intramural left atrial hemorrhagic dissection. <i>Journal of the American Society of Echocardiography</i> , 2006 , 19, 938.e1-4	5.8	9
18	Basal production of nitric oxide (NO) and non-NO vasodilators in the forearm microcirculation in Type 2 diabetes: associations with blood pressure and HDL cholesterol. <i>Diabetes Research and Clinical Practice</i> , 2006 , 71, 59-67	7.4	15
17	Oxidized LDL and small LDL particle size are independently predictive of a selective defect in microcirculatory endothelial function in type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2005 , 7, 612-7	6.7	24
16	Reduced ventricular flow propagation velocity in elite athletes is augmented with the resumption of exercise training. <i>Journal of Physiology</i> , 2005 , 563, 957-63	3.9	31
15	The need for a large-scale trial of fibrate therapy in diabetes: the rationale and design of the Fenofibrate Intervention and Event Lowering in Diabetes (FIELD) study. [ISRCTN64783481]. <i>Cardiovascular Diabetology</i> , 2004 , 3, 9	8.7	59
14	Effects of Exercise Training on Cardiovascular Function and Structure in Elite Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2004 , 36, S330-S331	1.2	
13	Illusion of contraction from out-of-plane translation: can Doppler tissue velocities resolve it?. <i>Journal of the American Society of Echocardiography</i> , 2003 , 16, 832-40	5.8	3
12	Combined effect of coenzyme Q10 and fenofibrate on forearm microcirculatory function in type 2 diabetes. <i>Atherosclerosis</i> , 2003 , 168, 169-79	3.1	72
11	Effect of fenofibrate on brachial artery flow-mediated dilatation in type 2 diabetes mellitus. <i>American Journal of Cardiology</i> , 2002 , 90, 1254-7	3	75
10	Coenzyme Q(10) improves endothelial dysfunction of the brachial artery in Type II diabetes mellitus. <i>Diabetologia</i> , 2002 , 45, 420-6	10.3	164
9	Intra-ureteric capsaicin in loin pain haematuria syndrome: efficacy and complications. <i>BJU International</i> , 2002 , 90, 518-21	5.6	12
8	Coenzyme Q10 improves blood pressure and glycaemic control: a controlled trial in subjects with type 2 diabetes. <i>European Journal of Clinical Nutrition</i> , 2002 , 56, 1137-42	5.2	190
7	Vascular function of the peripheral circulation in patients with nephrosis. <i>Kidney International</i> , 2001 , 60, 182-9	9.9	32
6	Improved analysis of brachial artery ultrasound using a novel edge-detection software system. <i>Journal of Applied Physiology</i> , 2001 , 91, 929-37	3.7	403
5	Endothelial dysfunction, insulin resistance and diabetes: exploring the web of causality. <i>Australian and New Zealand Journal of Medicine</i> , 1999 , 29, 523-34		12
4	Special article: non-invasive measurement of endothelial function. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1998 , 25, 640-3	3	36
3	Dyslipoproteinaemia and hyperoxidative stress in the pathogenesis of endothelial dysfunction in non-insulin dependent diabetes mellitus: an hypothesis. <i>Atherosclerosis</i> , 1998 , 141, 17-30	3.1	93

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| 2 | Management of lipid disorders in the elderly. <i>Drugs and Aging</i> , 1997 , 10, 444-62 | 4-7 | 11 |
| 1 | Low-density lipoprotein size, high-density lipoprotein concentration, and endothelial dysfunction in non-insulin-dependent diabetes. <i>Diabetic Medicine</i> , 1997 , 14, 974-8 | 3-5 | 54 |