

Michael A Quail

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

567
citations

687363

13
h-index

713466

21
g-index

27
all docs

27
docs citations

27
times ranked

931
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Pulmonary Valve Replacement in Tetralogy of Fallot With Pulmonary Regurgitation: A Comparison of Intervention and Nonintervention. <i>Annals of Thoracic Surgery</i> , 2012, 94, 1619-1626.	1.3	71
2	Abnormal Wave Reflections and Left Ventricular Hypertrophy Late After Coarctation of the Aorta Repair. <i>Hypertension</i> , 2017, 69, 501-509.	2.7	69
3	Noninvasive pulmonary artery wave intensity analysis in pulmonary hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 308, H1603-H1611.	3.2	60
4	Systemic to pulmonary collateral blood flow influences early outcomes following the total cavopulmonary connection. <i>Heart</i> , 2012, 98, 934-940.	2.9	59
5	Fecal calprotectin complements routine laboratory investigations in diagnosing childhood inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , 2009, 15, 756-759.	1.9	54
6	Real-Time Magnetic Resonance Assessment of Septal Curvature Accurately Tracks Acute Hemodynamic Changes in Pediatric Pulmonary Hypertension. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 706-713.	2.6	40
7	Serial Assessment of Coronary Flow Reserve by Rubidium-82 Positron Emission Tomography Predicts Mortality in Heart Transplant Recipients. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 109-120.	5.3	38
8	Use of cardiovascular magnetic resonance imaging for TAVR assessment in patients with bioprosthetic aortic valves: Comparison with computed tomography. <i>European Journal of Radiology</i> , 2012, 81, 3912-3917.	2.6	34
9	Development and validation of a novel method to derive central aortic systolic pressure from the MR aortic distension curve. <i>Journal of Magnetic Resonance Imaging</i> , 2014, 40, 1064-1070.	3.4	25
10	Effect of Pregnancy on Ventricular and Aortic Dimensions in Repaired Tetralogy of Fallot. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	18
11	Geometrical and Stress Analysis of Factors Associated With Stent Fracture After Melody Percutaneous Pulmonary Valve Implantation. <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 510-517.	3.9	17
12	The aorta after coarctation repair – effects of calibre and curvature on arterial haemodynamics. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2019, 21, 22.	3.3	16
13	Seronegative autoimmune hepatitis presenting after diagnosis of coeliac disease: a case report. <i>European Journal of Gastroenterology and Hepatology</i> , 2009, 21, 576-579.	1.6	13
14	Question 2 Is Doppler ultrasound superior to upper gastrointestinal contrast study for the diagnosis of malrotation?. <i>Archives of Disease in Childhood</i> , 2011, 96, 317-318.	1.9	11
15	PET-CMR in heart failure - synergistic or redundant imaging?. <i>Heart Failure Reviews</i> , 2017, 22, 477-489.	3.9	11
16	Question 3 Does a higher initial dose of adenosine improve cardioversion rates in supraventricular tachycardia?. <i>Archives of Disease in Childhood</i> , 2012, 97, 177-179.	1.9	10
17	Computer Modeling to Tailor Therapy for Congenital Heart Disease. <i>Current Cardiology Reports</i> , 2013, 15, 395.	2.9	7
18	Clinical Issues and Outcomes in Adults Following Repair of Tetralogy of Fallot. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2013, 15, 602-614.	0.9	4

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19	The comparative role of echocardiography and MRI for identifying critical lesions in patients with single-ventricle physiology, before bidirectional cavopulmonary connection. <i>Cardiology in the Young</i> , 2016, 26, 1373-1382.	0.8	4
20	A preoperative estimate of central venous pressure is associated with early Fontan failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 1426-1434.	0.8	3
21	Super size me? Annular size and paravalvular leak after TAVR. <i>Nature Reviews Cardiology</i> , 2012, 9, 265-266.	13.7	2
22	An Unwelcome Embrace. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	2.6	0
23	Letter by Quail and Muthurangu Regarding Article, "Doppler-Derived Arterial Load Indices Better Reflect Left Ventricular Afterload Than Systolic Blood Pressure in Coarctation of Aorta" • <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e010643.	2.6	0
24	Cardiovascular Magnetic Resonance. <i>Congenital Heart Disease in Adolescents and Adults</i> , 2017, , 179-193.	0.2	0
25	Arterial stiffness and pulsatile hemodynamics in congenital heart disease. , 2022, , 727-748.		0