

Robert M Tulloh

List of Publications by Citations

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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.

106
papers

2,140
citations

25
h-index

43
g-index

115
ext. papers

2,666
ext. citations

3.6
avg, IF

4.9
L-index

#	Paper	IF	Citations
106	Transforming growth factor-beta receptor mutations and pulmonary arterial hypertension in childhood. <i>Circulation</i> , 2005 , 111, 435-41	16.7	200
105	Novel method of quantifying pulmonary vascular resistance by use of simultaneous invasive pressure monitoring and phase-contrast magnetic resonance flow. <i>Circulation</i> , 2004 , 110, 826-34	16.7	134
104	2019 updated consensus statement on the diagnosis and treatment of pediatric pulmonary hypertension: The European Pediatric Pulmonary Vascular Disease Network (EPPVDN), endorsed by AEPC, ESPR and ISHLT. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 879-901	5.8	133
103	A national consensus management pathway for paediatric inflammatory multisystem syndrome temporally associated with COVID-19 (PIMS-TS): results of a national Delphi process. <i>The Lancet Child and Adolescent Health</i> , 2021 , 5, 133-141	14.5	121
102	A randomized controlled trial of motavizumab versus palivizumab for the prophylaxis of serious respiratory syncytial virus disease in children with hemodynamically significant congenital heart disease. <i>Pediatric Research</i> , 2011 , 70, 186-91	3.2	74
101	Cardiac magnetic resonance imaging after stage I Norwood operation for hypoplastic left heart syndrome. <i>Circulation</i> , 2005 , 112, 3256-63	16.7	73
100	Measurement of total pulmonary arterial compliance using invasive pressure monitoring and MR flow quantification during MR-guided cardiac catheterization. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2005 , 289, H1301-6	5.2	66
99	Missed or delayed diagnosis of Kawasaki disease during the 2019 novel coronavirus disease (COVID-19) pandemic. <i>Journal of Pediatrics</i> , 2020 , 222, 261-262	3.6	63
98	ERS statement on exercise training and rehabilitation in patients with severe chronic pulmonary hypertension. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	63
97	Kawasaki disease in children. <i>Heart</i> , 2009 , 95, 787-92	5.1	56
96	Cardiac function and hemodynamics in Kenyan children with severe malaria. <i>Critical Care Medicine</i> , 2010 , 38, 940-5	1.4	56
95	Intermediate-term outcome following the fontan operation: a survival, functional and risk-factor analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2005 , 28, 529-35	3	50
94	Takayasu's disease: a review. <i>Cardiology in the Young</i> , 2008 , 18, 250-9	1	49
93	The utility of sildenafil in pulmonary hypertension: a focus on bronchopulmonary dysplasia. <i>Archives of Disease in Childhood</i> , 2013 , 98, 613-7	2.2	44
92	Kawasaki disease: a prospective population survey in the UK and Ireland from 2013 to 2015. <i>Archives of Disease in Childhood</i> , 2019 , 104, 640-646	2.2	41
91	Atrial septal defect with failure to thrive in infancy: hidden pulmonary vascular disease?. <i>Pediatric Cardiology</i> , 2002 , 23, 528-30	2.1	39
90	Management of pulmonary hypertension in Down syndrome. <i>European Journal of Pediatrics</i> , 2011 , 170, 915-21	4.1	37

89	An echocardiographic study of tetralogy of Fallot in the fetus and infant. <i>Cardiology in the Young</i> , 2003 , 13, 240-247	1	37
88	Maturation of the contractile response and its endothelial modulation in newborn porcine intrapulmonary arteries. <i>Pediatric Research</i> , 1995 , 38, 25-9	3.2	36
87	Recommendations for the use of palivizumab as prophylaxis against respiratory syncytial virus in infants with congenital cardiac disease. <i>Cardiology in the Young</i> , 2003 , 13, 420-423	1	33
86	Corticosteroids for the treatment of Kawasaki disease in children. <i>The Cochrane Library</i> , 2017 , 1, CD011138	3.8	32
85	Congenital heart disease in relation to pulmonary hypertension in paediatric practice. <i>Paediatric Respiratory Reviews</i> , 2005 , 6, 174-80	4.8	29
84	Percutaneous retrieval of central venous catheter fragments. <i>Archives of Disease in Childhood</i> , 2002 , 87, 149-50	2.2	29
83	Lifetime cardiovascular management of patients with previous Kawasaki disease. <i>Heart</i> , 2020 , 106, 411-420	5.2	28
82	Pulmonary hypertension in congenital heart disease. <i>Future Cardiology</i> , 2018 , 14, 343-353	1.3	27
81	Pulmonary arterial hypertension exacerbated by ruxolitinib. <i>Haematologica</i> , 2015 , 100, e244-5	6.6	25
80	Kawasaki disease incidence in children and adolescents: an observational study in primary care. <i>British Journal of General Practice</i> , 2016 , 66, e271-6	1.6	24
79	Paediatric pulmonary hypertension and sildenafil: current practice and controversies. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2013 , 98, 141-7	0.5	23
78	Cellular and molecular basis of RV hypertrophy in congenital heart disease. <i>Heart</i> , 2016 , 102, 12-7	5.1	22
77	Echocardiographic Screening for Pulmonary Hypertension in Congenital Heart Disease: JACC Review Topic of the Week. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 2778-2788	15.1	22
76	Does the persistence of pulsatile antegrade pulmonary blood flow following bidirectional Glenn procedure affect long term outcome?. <i>European Journal of Cardio-thoracic Surgery</i> , 2015 , 47, 154-8; discussion 158	3	21
75	Pulse oximetry screening for critical congenital heart defects: a European consensus statement. <i>The Lancet Child and Adolescent Health</i> , 2017 , 1, 88-90	14.5	20
74	Recurrent skin peeling following Kawasaki disease. <i>Archives of Disease in Childhood</i> , 2000 , 83, 353-5	2.2	19
73	Retrospective prenatal diagnosis of scimitar syndrome aided by three-dimensional power Doppler imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001 , 17, 449-52	5.8	18
72	High haematocrit in cyanotic congenital heart disease affects how fibrinogen activity is determined by rotational thromboelastometry. <i>Thrombosis Research</i> , 2013 , 132, e145-51	8.2	17

71	Treatment of pediatric pulmonary hypertension. <i>Vascular Health and Risk Management</i> , 2009 , 5, 509-24	4.4	17
70	Early Experience of Macitentan for Pulmonary Arterial Hypertension in Adult Congenital Heart Disease. <i>Heart Lung and Circulation</i> , 2017 , 26, 1113-1116	1.8	16
69	Etiology, diagnosis, and pharmacologic treatment of pediatric pulmonary hypertension. <i>Paediatric Drugs</i> , 2009 , 11, 115-28	4.2	16
68	The European Forum for Clinical Management: prophylaxis against the respiratory syncytial virus in infants and young children with congenital cardiac disease. <i>Cardiology in the Young</i> , 2005 , 15, 274-8	1	16
67	The Perception of a Three-Dimensional-Printed Heart Model from the Perspective of Different Stakeholders: A Complex Case of Truncus Arteriosus. <i>Frontiers in Pediatrics</i> , 2017 , 5, 209	3.4	15
66	CHD and respiratory syncytial virus: global expert exchange recommendations. <i>Cardiology in the Young</i> , 2017 , 27, 1504-1521	1	13
65	Lung Function, Inflammation, and Endothelin-1 in Congenital Heart Disease-Associated Pulmonary Arterial Hypertension. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	13
64	Interventional cardiac catheterisation in congenital heart disease. <i>Archives of Disease in Childhood</i> , 2004 , 89, 1168-73	2.2	13
63	Kawasaki disease. <i>BMJ, The</i> , 2014 , 349, g5336	5.9	12
62	Assessment of Myocardial Function in Kenyan Children With Severe, Acute Malnutrition: The Cardiac Physiology in Malnutrition (CAPMAL) Study. <i>JAMA Network Open</i> , 2019 , 2, e191054	10.4	11
61	Primary repair versus surgical and transcatheter palliation in infants with tetralogy of Fallot. <i>Heart</i> , 2018 , 104, 1864-1870	5.1	11
60	A pilot randomised controlled trial investigating a mindfulness-based stress reduction (MBSR) intervention in individuals with pulmonary arterial hypertension (PAH): the PATHWAYS study. <i>Pilot and Feasibility Studies</i> , 2018 , 4, 78	1.9	11
59	Adaptations of aortic and pulmonary artery flow parameters measured by phase-contrast magnetic resonance angiography during supine aerobic exercise. <i>European Journal of Applied Physiology</i> , 2014 , 114, 1013-23	3.4	11
58	Changes in contractile protein expression are linked to ventricular stiffness in infants with pulmonary hypertension or right ventricular hypertrophy due to congenital heart disease. <i>Open Heart</i> , 2018 , 5, e000716	3	9
57	Evolving management of pediatric pulmonary arterial hypertension: impact of phosphodiesterase inhibitors. <i>Pediatric Cardiology</i> , 2013 , 34, 213-9	2.1	9
56	Retrospective study of the impact of unrecognised Kawasaki disease, coronary aneurysm and ectasia. <i>International Journal of Cardiology</i> , 2017 , 248, 308-313	3.2	9
55	Management and therapeutic options in pediatric pulmonary hypertension. <i>Expert Review of Cardiovascular Therapy</i> , 2006 , 4, 361-74	2.5	9
54	NF- κ B inhibition prevents acute shear stress-induced inflammation in the saphenous vein graft endothelium. <i>Scientific Reports</i> , 2020 , 10, 15133	4.9	9

53	Sildenafil in Infants and Children. <i>Children</i> , 2017 , 4,	2.8	8
52	Eisenmenger syndrome: A review of the pathophysiology and therapeutic options. <i>British Journal of Cardiac Nursing</i> , 2008 , 3, 138-145	0.2	8
51	Surgical Repair of Tetralogy of Fallot With Absent Pulmonary Valve: Favorable Long-Term Results. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019 , 31, 847-849	1.7	7
50	Management dilemmas in pulmonary arterial hypertension associated with congenital heart disease. <i>Pulmonary Circulation</i> , 2018 , 8, 2045894018792501	2.7	7
49	Atrial septal defect closure with an Amplatzer septal occluder fenestrated with a coronary stent in a child with pulmonary arterial hypertension. <i>Cardiology in the Young</i> , 2013 , 23, 692-6	1	7
48	Kawasaki disease: diagnosis, management and cardiac sequelae. <i>Expert Review of Cardiovascular Therapy</i> , 2007 , 5, 553-61	2.5	7
47	Role of NO in recovery from neonatal hypoxic pulmonary hypertension. <i>Thorax</i> , 1999 , 54, 796-804	7.3	7
46	Sildenafil, pulmonary hypertension and bronchopulmonary dysplasia. <i>Early Human Development</i> , 2016 , 102, 21-24	2.2	7
45	An echocardiographic study of tetralogy of Fallot in the fetus and infant. <i>Cardiology in the Young</i> , 2003 , 13, 240-7	1	7
44	Sildenafil in bronchopulmonary dysplasia: safe to use?. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2015 , 100, F369	4.7	6
43	Management of Adults With Congenital Heart Disease and Pulmonary Arterial Hypertension in the UK: Survey of Current Practice, Unmet Needs and Expert Commentary. <i>Heart Lung and Circulation</i> , 2018 , 27, 1018-1027	1.8	6
42	Cardiac problems in Down syndrome. <i>Paediatrics and Child Health (United Kingdom)</i> , 2015 , 25, 23-29	0.6	5
41	The incidence of Kawasaki disease after vaccination within the UK pre-school National Immunisation Programme: an observational THIN database study. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25, 1331-1336	2.6	5
40	Respiratory virus prophylaxis in congenital heart disease. <i>Future Cardiology</i> , 2018 , 14, 417-425	1.3	5
39	Prevention and prophylaxis of respiratory syncytial virus in pediatric cardiology: a UK perspective. <i>Future Cardiology</i> , 2014 , 10, 235-42	1.3	5
38	Coronary arterial complications before and after the arterial switch operation: is the future clear?. <i>Cardiology in the Young</i> , 2002 , 12, 164-71	1	5
37	Recommendations for the use of palivizumab as prophylaxis against respiratory syncytial virus in infants with congenital cardiac disease. <i>Cardiology in the Young</i> , 2003 , 13, 420-3	1	5
36	Recommendations from the Association for European Paediatric and Congenital Cardiology for training in pulmonary hypertension. <i>Cardiology in the Young</i> , 2019 , 29, 1323-1327	1	4

35	Anomalous Left Coronary From the Pulmonary Artery Presenting as Ventricular Fibrillation After Persistent Ductus Arteriosus Ligation. <i>Annals of Thoracic Surgery</i> , 2015 , 100, e9-e10	2.7	4
34	Reply. <i>Journal of Pediatrics</i> , 2020 , 224, 184-185.e1	3.6	4
33	Kawasaki disease and coronary artery aneurysms: from childhood to adulthood. <i>Future Cardiology</i> , 2017 , 13, 491-501	1.3	4
32	The cardiac proteome in patients with congenital ventricular septal defect: A comparative study between right atria and right ventricles. <i>Journal of Proteomics</i> , 2019 , 191, 107-113	3.9	4
31	Surgical versus balloon valvotomy in neonates and infants: results from the UK National Audit. <i>Open Heart</i> , 2019 , 6, e000938	3	3
30	Hypoplastic left heart syndrome: diagnosis and management. <i>British Journal of Hospital Medicine</i> , 2002 , 63, 24-7		3
29	Should we use steroids as primary therapy for Kawasaki disease?. <i>Archives of Disease in Childhood</i> , 2020 , 105, 1120-1124	2.2	3
28	Palliative care in pulmonary hypertension associated with congenital heart disease: systematic review and expert opinion. <i>ESC Heart Failure</i> , 2021 , 8, 1901-1914	3.7	3
27	Comparison of the effect of inhaled anaesthetic with intravenous anaesthetic on pulmonary vascular resistance measurement during cardiac catheterisation. <i>Cardiology in the Young</i> , 2015 , 25, 368-72		2
26	Age over 35 years is associated with increased mortality after pulmonary valve replacement in repaired tetralogy of Fallot: results from the UK National Congenital Heart Disease Audit database. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 58, 825-831	3	2
25	Cardiac problems in Down syndrome. <i>Paediatrics and Child Health (United Kingdom)</i> , 2011 , 21, 25-31	0.6	2
24	Authors' response to 'aspirin dose for treatment of Kawasaki disease'. <i>Archives of Disease in Childhood</i> , 2015 , 100, 300-1	2.2	1
23	Guanylate cyclase stimulators for pulmonary hypertension 2014 ,		1
22	Paediatric pulmonary hypertension: aetiology, pathophysiology and treatment. <i>Paediatrics and Child Health (United Kingdom)</i> , 2017 , 27, 50-57	0.6	1
21	Patent ductus arteriosus: an analysis of management. <i>Cardiology in the Young</i> , 2014 , 24, 941-3	1	1
20	Cervical aortic arch with anomalous origin of the left subclavian artery from Kommerell's diverticulum. <i>Cardiology in the Young</i> , 1996 , 6, 187-189	1	1
19	Advanced therapies in pulmonary arterial hypertension and congenital heart disease in people with Down syndrome. <i>Journal of Congenital Cardiology</i> , 2020 , 4,	1	1
18	Outcomes following aortic valve procedures in 201 complex congenital heart disease cases-results from the UK National Audit. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020 , 31, 547-554	1.8	1

17	Intermittent antegrade warm-blood versus cold-blood cardioplegia in children undergoing open heart surgery: a protocol for a randomised controlled study (Thermic-3). <i>BMJ Open</i> , 2020 , 10, e036974	3	1
16	Giant coronary artery aneurysms in a 12-week-old infant with incomplete Kawasaki disease. <i>BMJ Case Reports</i> , 2018 , 2018,	0.9	1
15	Pulmonary arterial hypertension in adults with congenital heart disease: markers of disease severity, management of advanced heart failure and transplantation. <i>Expert Review of Cardiovascular Therapy</i> , 2021 , 19, 837-855	2.5	1
14	Use of Pulmonary Arterial Hypertension Therapies in Patients with a Fontan Circulation: Current Practice Across the United Kingdom.. <i>Journal of the American Heart Association</i> , 2021 , e023035	6	0
13	Does Maintenance of Pulmonary Blood Flow Pulsatility at the Time of the Fontan Operation Improve Hemodynamic Outcome in Functionally Univentricular Hearts?. <i>Pediatric Cardiology</i> , 2021 , 42, 1180-1189	2.1	0
12	Inflammatory markers in Eisenmenger syndrome and their association with clinical outcomes. A cross-sectional comparative study. <i>International Journal of Cardiology</i> , 2021 , 342, 34-38	3.2	0
11	Cortisol/cortisone levels and quality of life in individuals with pulmonary arterial hypertension. <i>Pulmonary Circulation</i> , 2020 , 10, 2045894020924325	2.7	
10	Fifteen-minute consultation: rheumatic fever. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2015 , 100, 176-9	0.5	
9	Update on pulmonary arterial hypertension in children: management strategies and clinical utility of sildenafil. <i>Pediatric Health, Medicine and Therapeutics</i> , 2012 , 59	2.5	
8	Being mindful of pulmonary arterial hypertension. <i>British Journal of Cardiac Nursing</i> , 2013 , 8, 127-133	0.2	
7	The sinister course of an intramural right coronary artery. <i>Cardiology in the Young</i> , 2012 , 22, 206-8	1	
6	Fifteen-minute consultation: Kawasaki disease: how to distinguish from other febrile illnesses: tricks and tips. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2020 , 105, 152-156	0.5	
5	Inherited Pulmonary Arterial Hypertension 2018 , 741-753		
4	Identification of atrial fibrillation in secondary care diabetes and vascular clinics: a pilot study. <i>Future Cardiology</i> , 2020 , 16, 179-188	1.3	
3	K(ATP)+ Channels in Neonatal Pulmonary Vessels during Normal Development and Chronic Hypoxia 1994 , 213-224		
2	Congenital heart disease, pulmonary arterial hypertension and the UK's Drivers and Vehicle Licensing Agency: controversial new guidance. <i>Pulmonary Circulation</i> , 2019 , 9, 2045894019882627	2.7	
1	Cardiovascular adaptation to extra uterine life. <i>Paediatrics and Child Health (United Kingdom)</i> , 2018 , 28, 549-555	0.6	