

Robert M Tulloh

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

3,062
citations

172207

29
h-index

182168

51
g-index

115
all docs

115
docs citations

115
times ranked

3950
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	0.3	266
2	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.	2.7	228
3	Transforming Growth Factor- β Receptor Mutations and Pulmonary Arterial Hypertension in Childhood. <i>Circulation</i> , 2005, 111, 435-441.	1.6	222
4	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, 826-834.	1.6	156
5	ERS statement on exercise training and rehabilitation in patients with severe chronic pulmonary hypertension. <i>European Respiratory Journal</i> , 2019, 53, 1800332.	3.1	110
6	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, 186-191.	1.1	87
7	Cardiac Magnetic Resonance Imaging After Stage I Norwood Operation for Hypoplastic Left Heart Syndrome. <i>Circulation</i> , 2005, 112, 3256-3263.	1.6	83
8	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.	0.9	83
9	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.	1.0	79
10	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-H1306.	1.5	77
11	Kawasaki disease in children. <i>Heart</i> , 2009, 95, 787-792.	1.2	70
12	Cardiac function and hemodynamics in Kenyan children with severe malaria. <i>Critical Care Medicine</i> , 2010, 38, 940-945.	0.4	68
13	Corticosteroids for the treatment of Kawasaki disease in children. <i>The Cochrane Library</i> , 2017, 2017, CD011188.	1.5	68
14	Intermediate-term outcome following the fontan operation: a survival, functional and risk-factor analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2005, 28, 529-535.	0.6	61
15	Takayasu's disease: a review. <i>Cardiology in the Young</i> , 2008, 18, 250-259.	0.4	61
16	Lifetime cardiovascular management of patients with previous Kawasaki disease. <i>Heart</i> , 2020, 106, 411-420.	1.2	54
17	The utility of sildenafil in pulmonary hypertension: a focus on bronchopulmonary dysplasia. <i>Archives of Disease in Childhood</i> , 2013, 98, 613-617.	1.0	53
18	Pulmonary hypertension in congenital heart disease. <i>Future Cardiology</i> , 2018, 14, 343-353.	0.5	53

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19	Management of pulmonary hypertension in Down syndrome. <i>European Journal of Pediatrics</i> , 2011, 170, 915-921.	1.3	50
20	An echocardiographic study of tetralogy of Fallot in the fetus and infant. <i>Cardiology in the Young</i> , 2003, 13, 240-247.	0.4	47
21	Atrial Septal Defect with Failure to Thrive in Infancy: Hidden Pulmonary Vascular Disease?. <i>Pediatric Cardiology</i> , 2002, 23, 528-530.	0.6	45
22	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.	0.4	44
23	Maturation of the Contractile Response and Its Endothelial Modulation in Newborn Porcine Intrapulmonary Arteries. <i>Pediatric Research</i> , 1995, 38, 25-29.	1.1	40
24	Echocardiographic Screening for Pulmonary Hypertension in Congenital Heart Disease. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2778-2788.	1.2	38
25	Pulmonary arterial hypertension exacerbated by ruxolitinib. <i>Haematologica</i> , 2015, 100, e244-e245.	1.7	37
26	Pulse oximetry screening for critical congenital heart defects: a European consensus statement. <i>The Lancet Child and Adolescent Health</i> , 2017, 1, 88-90.	2.7	34
27	Percutaneous retrieval of central venous catheter fragments. <i>Archives of Disease in Childhood</i> , 2002, 87, 149-150.	1.0	33
28	Cellular and molecular basis of RV hypertrophy in congenital heart disease. <i>Heart</i> , 2016, 102, 12-17.	1.2	33
29	Congenital heart disease in relation to pulmonary hypertension in paediatric practice. <i>Paediatric Respiratory Reviews</i> , 2005, 6, 174-180.	1.2	32
30	Recurrent skin peeling following Kawasaki disease. <i>Archives of Disease in Childhood</i> , 2000, 83, 353-355.	1.0	29
31	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.	0.9	29
32	Kawasaki disease incidence in children and adolescents: an observational study in primary care. <i>British Journal of General Practice</i> , 2016, 66, e271-e276.	0.7	28
33	Paediatric pulmonary hypertension and sildenafil: current practice and controversies. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2013, 98, 141-147.	0.3	27
34	Retrospective prenatal diagnosis of scimitar syndrome aided by three-dimensional power Doppler imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001, 17, 449-452.	0.9	25
35	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, 154-158.	0.6	25
36	Early Experience of Macitentan for Pulmonary Arterial Hypertension in Adult Congenital Heart Disease. <i>Heart Lung and Circulation</i> , 2017, 26, 1113-1116.	0.2	24

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37	NF- κ B inhibition prevents acute shear stress-induced inflammation in the saphenous vein graft endothelium. <i>Scientific Reports</i> , 2020, 10, 15133.	1.6	24
38	Interventional cardiac catheterisation in congenital heart disease. <i>Archives of Disease in Childhood</i> , 2004, 89, 1168-1173.	1.0	23
39	High haematocrit in cyanotic congenital heart disease affects how fibrinogen activity is determined by rotational thromboelastometry. <i>Thrombosis Research</i> , 2013, 132, e145-e151.	0.8	23
40	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, 274-278.	0.4	19
41	Treatment of pediatric pulmonary hypertension. <i>Vascular Health and Risk Management</i> , 2009, 5, 509.	1.0	19
42	Etiology, Diagnosis, and Pharmacologic Treatment of Pediatric Pulmonary Hypertension. <i>Paediatric Drugs</i> , 2009, 11, 115-128.	1.3	19
43	CHD and respiratory syncytial virus: global expert exchange recommendations. <i>Cardiology in the Young</i> , 2017, 27, 1504-1521.	0.4	19
44	Primary repair versus surgical and transcatheter palliation in infants with tetralogy of Fallot. <i>Heart</i> , 2018, 104, 1864-1870.	1.2	19
45	Assessment of Myocardial Function in Kenyan Children With Severe, Acute Malnutrition. <i>JAMA Network Open</i> , 2019, 2, e191054.	2.8	18
46	Lung Function, Inflammation, and Endothelin-1 in Congenital Heart Disease-Associated Pulmonary Arterial Hypertension. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	17
47	Kawasaki disease. <i>BMJ, The</i> , 2014, 349, g5336-g5336.	3.0	16
48	Cardiac problems in Down syndrome. <i>Paediatrics and Child Health (United Kingdom)</i> , 2015, 25, 23-29.	0.2	16
49	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.	0.9	15
50	Management dilemmas in pulmonary arterial hypertension associated with congenital heart disease. <i>Pulmonary Circulation</i> , 2018, 8, 1-12.	0.8	15
51	Sildenafil in Infants and Children. <i>Children</i> , 2017, 4, 60.	0.6	14
52	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.	0.5	14
53	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, 1013-1023.	1.2	12
54	Management and therapeutic options in pediatric pulmonary hypertension. <i>Expert Review of Cardiovascular Therapy</i> , 2006, 4, 361-374.	0.6	11

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55	Evolving Management of Pediatric Pulmonary Arterial Hypertension: Impact of Phosphodiesterase Inhibitors. <i>Pediatric Cardiology</i> , 2013, 34, 213-219.	0.6	11
56	Corticosteroids for the treatment of Kawasaki disease in children. <i>The Cochrane Library</i> , 2022, 2022, .	1.5	11
57	Eisenmenger's syndrome: A review of the pathophysiology and therapeutic options. <i>British Journal of Cardiac Nursing</i> , 2008, 3, 138-145.	0.0	10
58	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, 692-696.	0.4	10
59	Kawasaki disease: diagnosis, management and cardiac sequelae. <i>Expert Review of Cardiovascular Therapy</i> , 2007, 5, 553-561.	0.6	9
60	Sildenafil, pulmonary hypertension and bronchopulmonary dysplasia. <i>Early Human Development</i> , 2016, 102, 21-24.	0.8	9
61	Retrospective study of the impact of unrecognised Kawasaki disease, coronary aneurysm and ectasia. <i>International Journal of Cardiology</i> , 2017, 248, 308-313.	0.8	9
62	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.	0.4	9
63	Palliative care in pulmonary hypertension associated with congenital heart disease: systematic review and expert opinion. <i>ESC Heart Failure</i> , 2021, 8, 1901-1914.	1.4	9
64	An echocardiographic study of tetralogy of Fallot in the fetus and infant. <i>Cardiology in the Young</i> , 2003, 13, 240-7.	0.4	9
65	Role of NO in recovery from neonatal hypoxic pulmonary hypertension. <i>Thorax</i> , 1999, 54, 796-804.	2.7	8
66	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> , 2022, 11, e023035.	1.6	8
67	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.	0.4	8
68	Coronary arterial complications before and after the arterial switch operation: is the future clear?. <i>Cardiology in the Young</i> , 2002, 12, 164-171.	0.4	7
69	Sildenafil in bronchopulmonary dysplasia: safe to use?. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2015, 100, F369.2-F369.	1.4	7
70	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.	0.7	7
71	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.	0.9	7
72	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.	0.2	7

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73	Respiratory virus prophylaxis in congenital heart disease. <i>Future Cardiology</i> , 2018, 14, 417-425.	0.5	7
74	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.	1.2	7
75	Reply. <i>Journal of Pediatrics</i> , 2020, 224, 184-185.e1.	0.9	7
76	Surgical versus balloon valvotomy in neonates and infants: results from the UK National Audit. <i>Open Heart</i> , 2019, 6, e000938.	0.9	6
77	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.	0.6	6
78	Prevention and prophylaxis of respiratory syncytial virus in pediatric cardiology: a UK perspective. <i>Future Cardiology</i> , 2014, 10, 235-242.	0.5	5
79	Kawasaki disease and coronary artery aneurysms: from childhood to adulthood. <i>Future Cardiology</i> , 2017, 13, 491-501.	0.5	5
80	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.	0.4	5
81	Strategies for the management of pulmonary arterial hypertension in patients with congenital heart disease. <i>Journal of Congenital Cardiology</i> , 2020, 4, .	0.5	5
82	Hypoplastic left heart syndrome: diagnosis and management. <i>British Journal of Hospital Medicine</i> , 2002, 63, 24-27.	0.3	4
83	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.	0.8	4
84	Should we use steroids as primary therapy for Kawasaki disease?. <i>Archives of Disease in Childhood</i> , 2020, 105, 1120.1-1124.	1.0	4
85	Cardiac problems in Down syndrome. <i>Paediatrics and Child Health (United Kingdom)</i> , 2011, 21, 25-31.	0.2	3
86	Giant coronary artery aneurysms in a 12-week-old infant with incomplete Kawasaki disease. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2018-224479.	0.2	3
87	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, 368-372.	0.4	2
88	Authors' response to "Aspirin dose for treatment of Kawasaki disease"™. <i>Archives of Disease in Childhood</i> , 2015, 100, 300.2-301.	1.0	2
89	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.	0.5	2
90	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.	0.6	2

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91	Pulmonary arterial hypertension in adults with congenital heart disease: markers of disease severity, management of advanced heart failure and transplantation. Expert Review of Cardiovascular Therapy, 2021, 19, 837-855.	0.6	2
92	Inflammatory markers in Eisenmenger syndrome and their association with clinical outcomes. A cross-sectional comparative study. International Journal of Cardiology, 2021, 342, 34-38.	0.8	2
93	Cervical aortic arch with anomalous origin of the left subclavian artery from Kommerell's diverticulum. Cardiology in the Young, 1996, 6, 187-189.	0.4	1
94	Patent ductus arteriosus: an analysis of management. Cardiology in the Young, 2014, 24, 941-943.	0.4	1
95	Fifteen-minute consultation: rheumatic fever. Archives of Disease in Childhood: Education and Practice Edition, 2015, 100, 176-179.	0.3	1
96	Paediatric pulmonary hypertension: aetiology, pathophysiology and treatment. Paediatrics and Child Health (United Kingdom), 2017, 27, 50-57.	0.2	1
97	Can we avoid the complications of the Fontan operation in those with suboptimal anatomy?. International Journal of Cardiology, 2020, 302, 43-44.	0.8	1
98	Cortisol/cortisone levels and quality of life in individuals with pulmonary arterial hypertension. Pulmonary Circulation, 2020, 10, 1-4.	0.8	1
99	Advanced therapies in complex congenital heart disease. Journal of Congenital Cardiology, 2020, 4, .	0.5	1
100	Advanced therapies in pulmonary arterial hypertension and congenital heart disease in people with Down syndrome. Journal of Congenital Cardiology, 2020, 4, .	0.5	1
101	The sinister course of an intramural right coronary artery. Cardiology in the Young, 2012, 22, 206-208.	0.4	0
102	Update on pulmonary arterial hypertension in children: management strategies and clinical utility of sildenafil. Pediatric Health, Medicine and Therapeutics, 2012, , 59.	0.7	0
103	Being mindful of pulmonary arterial hypertension. British Journal of Cardiac Nursing, 2013, 8, 127-133.	0.0	0
104	Use of phase-contrast magnetic resonance angiography to measure adaptations of aortic and pulmonary artery flow during supine aerobic exercise. Lancet, The, 2014, 383, S80.	6.3	0
105	Cardiovascular adaptation to extra uterine life. Paediatrics and Child Health (United Kingdom), 2018, 28, 549-555.	0.2	0
106	Congenital heart disease, pulmonary arterial hypertension and the UK's Drivers and Vehicle Licensing Agency: controversial new guidance. Pulmonary Circulation, 2019, 9, 1-2.	0.8	0
107	K (ATP) + Channels in Neonatal Pulmonary Vessels during Normal Development and Chronic Hypoxia. , 1994, , 213-224.		0
108	Inherited Pulmonary Arterial Hypertension. , 2018, , 741-753.		0

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109	Identification of atrial fibrillation in secondary care diabetes and vascular clinics: a pilot study. <i>Future Cardiology</i> , 2020, 16, 179-188.	0.5	0
110	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.	0.3	0