Thomas L Gentles

List of Publications by Year
in descending order

41 papers	926 citations	471061 17 h-index	476904 29 g-index
41 all docs	41 docs citations	41 times ranked	1044 citing authors

#	Article	IF	Citations
1	Rheumatic heart disease: The cost of late diagnosis. International Journal of Cardiology, 2022, 347, 74-75.	0.8	3
2	COVID Vaccine-Associated Myocarditis in Adolescent Siblings: Does It Run in the Family?. Vaccines, 2022, 10, 611.	2.1	6
3	Protein-losing enteropathy and plastic bronchitis after the Fontan procedure. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 2158-2165.e4.	0.4	23
4	Echocardiography for latent rheumatic heart disease in first degree relatives of children with acute rheumatic fever: Implications for active case finding in family members. EClinicalMedicine, 2021, 37, 100935.	3.2	8
5	Pre- and Post-operative determinants of transplantation-free survival after Fontan. The Australia and New Zealand experience. IJC Heart and Vasculature, 2021, 35, 100825.	0.6	11
6	Pulse oximetry screening in a midwiferyâ€led maternity setting with high antenatal detection of congenital heart disease. Acta Paediatrica, International Journal of Paediatrics, 2020, 109, 100-108.	0.7	4
7	Newborn pulse oximetry screening in the context of a high antenatal detection rate of critical congenital heart disease. Acta Paediatrica, International Journal of Paediatrics, 2020, 109, 93-99.	0.7	10
8	Does pregnancy impact subsequent health outcomes in the maternal Fontan circulation?. International Journal of Cardiology, 2020, 301, 67-73.	0.8	4
9	Management of People With a Fontan Circulation: a Cardiac Society of Australia and New Zealand Position statement. Heart Lung and Circulation, 2020, 29, 5-39.	0.2	42
10	Heterotaxy Is Not a Risk Factor for Adverse Long-Term Outcomes After Fontan Completion. Annals of Thoracic Surgery, 2020, 110, 646-653.	0.7	17
11	Ex vivo cardiovascularÂmagnetic resonance diffusion weighted imaging in congenital heart disease, an insight into the microstructures of tetralogy of Fallot, biventricular and univentricular systemic right ventricle. Journal of Cardiovascular Magnetic Resonance, 2020, 22, 69.	1.6	9
12	CSANZ Position Statement on COVID-19 From the Paediatric and Congenital Councilâœ°. Heart Lung and Circulation, 2020, 29, e217-e221.	0.2	4
13	introduce nationwide pulse oximetry screening for the detection of critical congenital heart disease and other hypoxaemic conditions in the newborn. New Zealand Medical Journal, 2020, 133, 111-117.	0.5	0
14	Pulmonary Artery to Left Atrium Fistula Presenting As Cardiomegaly in the Fetus. Circulation: Cardiovascular Imaging, 2019, 12, e009336.	1.3	1
15	Inter-rater and intra-rater reliability and agreement of echocardiographic diagnosis of rheumatic heart disease using the World Heart Federation evidence-based criteria. Heart Asia, 2019, 11, e011233.	1.1	20
16	Pacemakers are associated with a higher risk of late death and transplantation in the Fontan population. International Journal of Cardiology, 2019, 282, 33-37.	0.8	24
17	Creatinineâ€based estimation of glomerular filtration rate in patients with a Fontan circulation. Congenital Heart Disease, 2019, 14, 454-463.	0.0	11
18	Fontan pregnancy and the placenta: More information needed. International Journal of Cardiology, 2019, 289, 56-57.	0.8	1

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19	Congenital left heart obstruction: ethnic variation in incidence and infant survival. Archives of Disease in Childhood, 2019, 104, 857-862.	1.0	6
20	Two Ventricles Are Not Better Than One in the Fontan Circulation: Equivalent Late Outcomes. Annals of Thoracic Surgery, 2019, 107, 852-859.	0.7	18
21	Augmentation of the pulmonary arteries at or prior to the Fontan procedure is not associated with worse long-term outcomes: a propensity-matched analysis from the Australia-New Zealand Fontan Registryâ€. European Journal of Cardio-thoracic Surgery, 2019, 55, 829-836.	0.6	7
22	Antenatal Detection of Treatable Critical Congenital Heart Disease Is Associated with Lower Morbidity and Mortality. Journal of Pediatrics, 2019, 204, 66-70.	0.9	38
23	Comment on Kluckow M. Barriers to the Implementation of Newborn Pulse Oximetry Screening: A Different Perspective. Int. J. Neonatal Screen. 2018, 4(1), 4. International Journal of Neonatal Screening, 2018, 4, 13.	1.2	2
24	Consumer Satisfaction with Newborn Pulse Oximetry Screening in a Midwifery-Led Maternity Setting. International Journal of Neonatal Screening, 2018, 4, 38.	1.2	3
25	Hepatic and renal end-organ damage in the Fontan circulation: A report from the Australian and New Zealand Fontan Registry. International Journal of Cardiology, 2018, 273, 100-107.	0.8	57
26	The New Zealand Norwood Procedure Experience: 22-Year Cumulative Review. Heart Lung and Circulation, 2017, 26, 730-735.	0.2	7
27	Three decades later: The fate of the population of patients who underwent the Atriopulmonary Fontan procedure. International Journal of Cardiology, 2017, 231, 99-104.	0.8	45
28	Twenty-Five Year Outcomes of the Lateral Tunnel Fontan Procedure. Seminars in Thoracic and Cardiovascular Surgery, 2017, 29, 347-353.	0.4	21
29	Common atrioventricular valve failure during single ventricle palliationâ€. European Journal of Cardio-thoracic Surgery, 2017, 51, 1037-1043.	0.6	34
30	Long-term outcomes after first-onset arrhythmia in Fontan physiology. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 1355-1363.e1.	0.4	56
31	No difference between aspirin and warfarin after extracardiac Fontan in a propensity score analysis of 475 patients. European Journal of Cardio-thoracic Surgery, 2016, 50, 980-987.	0.6	31
32	Congenital Heart Disease Requires a Lifetime Continuum of Care: A Call for a Regional Registry. Heart Lung and Circulation, 2016, 25, 750-754.	0.2	23
33	Use of ACE inhibitors in Fontan: Rational or irrational?. International Journal of Cardiology, 2016, 210, 95-99.	0.8	35
34	Timing of diagnosis affects mortality in critical congenital heart disease. Archives of Disease in Childhood, 2016, 101, 516-520.	1.0	98
35	Ventricular Function Before and After Surgery for Isolated and Combined Regurgitation in the Young. Annals of Thoracic Surgery, 2015, 100, 1383-1389.	0.7	25
36	Dilated cardiomyopathy in children: Review of all presentations to a children's hospital over a 5â€year period and the impact of family cardiac screening. Journal of Paediatrics and Child Health, 2015, 51, 595-599.	0.4	5

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37	The extracardiac conduit Fontan procedure in Australia and New Zealand: hypoplastic left heart syndrome predicts worse early and late outcomes. European Journal of Cardio-thoracic Surgery, 2014, 46, 465-473.	0.6	100
38	Trends in Fontan surgery and risk factors for early adverse outcomes after Fontan surgery: The Australia and New Zealand Fontan Registry experience. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 566-575.	0.4	81
39	Normalized End-Systolic Volume and Pre-Load Reserve Predict Ventricular Dysfunction Following Surgery for Aortic Regurgitation Independent of Body Size. JACC: Cardiovascular Imaging, 2012, 5, 626-633.	2.3	12
40	The Right Ventricle and Persistent Pulmonary Hypertension of the Newborn. Neonatology, 2009, 96, 200-202.	0.9	9
41	Midwall Shortening After Coarctation Repair: The Effect of Through-plane Motion on Single-plane Indices of Left Ventricular Function. Journal of the American Society of Echocardiography, 2005, 18, 1131-1136.	1.2	15