Rachael L Cordina

List of Publications by Year in Descending Order

71 papers	1,007 citations	20 h-index	29 g-index
76 ext. papers	1,431 ext. citations	2.9 avg, IF	4.62 L-index

#	Paper	IF	Citations
71	Exercise Training for People Living with a Fontan Circulation: An Underutilized Intervention.. *Canadian Journal of Cardiology*, **2022**,	3.8	1
70	Hospital discharge codes and substantial underreporting of congenital heart disease. *International Journal of Cardiology Congenital Heart Disease*, **2022**, 7, 100320	0.7	1
69	Estimating exercise intensity using heart rate in adolescents and adults with congenital heart disease: Are established methods valid?. *International Journal of Cardiology Congenital Heart Disease*, **2022**, 8, 100362	0.7	0
68	The "Super-Fontan" Phenotype: Characterizing Factors Associated With High Physical Performance.. *Frontiers in Cardiovascular Medicine*, **2021**, 8, 764273	5.4	3
67	Management of Maternal Complex Congenital Heart Disease During Pregnancy. *Current Heart Failure Reports*, **2021**, 18, 353-361	2.8	
66	Sexual Function in Men Living With a Fontan Circulation. *Frontiers in Pediatrics*, **2021**, 9, 765380	3.4	1
65	Exercise Intolerance, Benefits, and Prescription for People Living With a Fontan Circulation: The Fontan Fitness Intervention Trial (F-FIT)-Rationale and Design.. *Frontiers in Pediatrics*, **2021**, 9, 799125	3.4	3
64	Chronic thromboembolic pulmonary hypertension in Australia and New Zealand: An analysis of the PHSANZ registry. *Respirology*, **2021**, 26, 1171-1180	3.6	0
63	Exercise Testing and Training in Adults With Congenital Heart Disease: A Surgical Perspective. *Annals of Thoracic Surgery*, **2021**, 112, 1045-1054	2.7	4
62	Impact of adiposity on clinical outcomes in people living with a Fontan circulation. *International Journal of Cardiology*, **2021**, 329, 82-88	3.2	4
61	Reaching consensus for unified medical language in Fontan care. *ESC Heart Failure*, **2021**, 8, 3894-3905	3.7	8
60	Inspiratory Muscle Training Improves Inspiratory Muscle Strength and Functional Exercise Capacity in Pulmonary Arterial Hypertension and Chronic Thromboembolic Pulmonary Hypertension: A Pilot Randomised Controlled Study. *Heart Lung and Circulation*, **2021**, 30, 388-395	1.8	5
59	Adult Congenital Heart Disease Survivors at Age 50 Years: Medical and Psychosocial Status. *Heart Lung and Circulation*, **2021**, 30, 261-266	1.8	2
58	Protein-losing enteropathy and plastic bronchitis after the Fontan procedure. *Journal of Thoracic and Cardiovascular Surgery*, **2021**, 161, 2158-2165.e4	1.5	8
57	Neurocognitive Dysfunction and Smaller Brain Volumes in Adolescents and Adults With a Fontan Circulation. *Circulation*, **2021**, 143, 878-891	16.7	6
56	Pre- and Post-operative determinants of transplantation-free survival after Fontan. The Australia and New Zealand experience. *IJC Heart and Vasculature*, **2021**, 35, 100825	2.4	0
55	Optimal AV delay in ventricularly paced adults with congenital heart disease. *International Journal of Cardiology Congenital Heart Disease*, **2021**, 4, 100163	0.7	

54	CMRI in Congenital Heart Disease Patients: Concerns Over Patient Safety Because of Inadequate Accreditation Procedures for MRI Scanning and Reporting. *Heart Lung and Circulation*, **2021**, 30, e86-e87	1.8	
53	National and regional registries for congenital heart diseases: Strengths, weaknesses and opportunities. *International Journal of Cardiology*, **2021**, 338, 89-94	3.2	0
52	Decline Is Not Inevitable: Exercise Capacity Trajectory in an Australian and New Zealand Fontan Cohort. *Heart Lung and Circulation*, **2021**, 30, 1356-1363	1.8	5
51	Long-term outcomes of warfarin versus aspirin after Fontan surgery. *Journal of Thoracic and Cardiovascular Surgery*, **2021**, 162, 1218-1228.e3	1.5	6
50	Sleep disordered breathing in adults living with a Fontan circulation and CPAP titration protocol. *International Journal of Cardiology*, **2020**, 317, 70-74	3.2	2
49	Defibrillators in adult congenital heart disease: Long-term risk of appropriate shocks, inappropriate shocks, and complications. *PACE - Pacing and Clinical Electrophysiology*, **2020**, 43, 746-753	1.6	2
48	Long-term Out-of-Hospital Health Care Use for Fontan Survivors Across Childhood. *Annals of Thoracic Surgery*, **2020**, 110, 1372-1378	2.7	1
47	Recommendations for exercise in adolescents and adults with congenital heart disease. *Progress in Cardiovascular Diseases*, **2020**, 63, 350-366	8.5	20
46	Path ahead for Vow riskVadolescents living with a Fontan circulation. *Heart*, **2020**,	5.1	1
45	Pacing-associated cardiomyopathy in adult congenital heart disease. *Open Heart*, **2020**, 7,	3	1
44	Does pregnancy impact subsequent health outcomes in the maternal Fontan circulation?. *International Journal of Cardiology*, **2020**, 301, 67-73	3.2	1
43	Reintervention and survival in 1428 patients in the Australian and New Zealand Fontan Registry. *Heart*, **2020**, 106, 751-757	5.1	12
42	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	1.8	19
41	The Fontan circulation: Is exercise training the solution?. *Progress in Pediatric Cardiology*, **2020**, 59, 101314	0.4	4
40	The Fontan outcomes network: first steps towards building a lifespan registry for individuals with Fontan circulation in the United States. *Cardiology in the Young*, **2020**, 30, 1070-1075	1	9
39	CSANZ Position Statement on COVID-19 From the Paediatric and Congenital Council. *Heart Lung and Circulation*, **2020**, 29, e217-e221	1.8	2
38	Body Composition and Exercise Performance in Youth With a Fontan Circulation: A Bio-Impedance Based Study. *Journal of the American Heart Association*, **2020**, 9, e018345	6	14
37	Living With, and Caring for, Congenital Heart Disease in Australia: Insights From the Congenital Heart Alliance of Australia and New Zealand Online Survey. *Heart Lung and Circulation*, **2020**, 29, 216-223	1.8	6

36	Body Composition in Young Adults Living With a Fontan Circulation: The Myopenic Profile. *Journal of the American Heart Association*, **2020**, 9, e015639	6	20
35	Long-lasting benefits of exercise for those living with a Fontan circulation. *Current Opinion in Cardiology*, **2019**, 34, 79-86	2.1	21
34	State-of-the-Art Review: Echocardiography in Pulmonary Hypertension. *Heart Lung and Circulation*, **2019**, 28, 1351-1364	1.8	11
33	Efficacy and adverse effects of sotalol in adults with congenital heart disease. *International Journal of Cardiology*, **2019**, 274, 74-79	3.2	6
32	Prevalence and risk factors for low bone density in adults with a Fontan circulation. *Congenital Heart Disease*, **2019**, 14, 987-995	3.1	6
31	\Big issues\In neurodevelopment for children and adults with congenital heart disease. *Open Heart*, **2019**, 6, e000998	3	21
30	Adult Congenital Heart Disease in Australia and New Zealand: A Call for Optimal Care. *Heart Lung and Circulation*, **2019**, 28, 521-529	1.8	4
29	Clinical Outcomes in Adolescents and Adults After the Fontan Procedure. *Journal of the American College of Cardiology*, **2018**, 71, 1009-1017	15.1	72
28	Evaluation of the relationship between ventricular end-diastolic pressure and echocardiographic measures of diastolic function in adults with a Fontan circulation. *International Journal of Cardiology*, **2018**, 259, 71-75	3.2	16
27	Causes of death in a contemporary adult congenital heart disease cohort. *Heart*, **2018**, 104, 1678-1682	5.1	33
26	Long-Term Follow-up of Adults Following the Atrial Switch Operation for Transposition of the Great Arteries - A Contemporary Cohort. *Heart Lung and Circulation*, **2018**, 27, 1011-1017	1.8	15
25	Management errors in adults with congenital heart disease: prevalence, sources, and consequences. *European Heart Journal*, **2018**, 39, 982-989	9.5	30
24	Pregnancy in a woman with a Fontan circulation: A review. *Obstetric Medicine*, **2018**, 11, 6-11	1.5	3
23	Lower limb exercise generates pulsatile flow into the pulmonary vascular bed in the setting of the Fontan circulation. *Cardiology in the Young*, **2018**, 28, 732-733	1	20
22	The Echocardiographic Characteristics and Prognostic Significance of Pericardial Effusions in Eisenmenger Syndrome. *Heart Lung and Circulation*, **2018**, 27, 394-396	1.8	1
21	Pathophysiology of exercise intolerance in pulmonary arterial hypertension. *Respirology*, **2018**, 23, 148-150	3.8	22
20	The eye in CHD. *Cardiology in the Young*, **2018**, 28, 981-985	1	3
19	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	3.2	36

18	Super-Fontan: Is it possible?. *Journal of Thoracic and Cardiovascular Surgery*, **2018**, 155, 1192-1194	1.5	23
17	Incidence and clinical characteristics of sudden cardiac death in adult congenital heart disease. *International Journal of Cardiology*, **2018**, 254, 101-106	3.2	22
16	Heart failure admissions and poor subsequent outcomes in adults with congenital heart disease. *European Journal of Heart Failure*, **2018**, 20, 812-815	12.3	20
15	Adverse effects of amiodarone therapy in adults with congenital heart disease. *Congenital Heart Disease*, **2018**, 13, 944-951	3.1	17
14	Ablation of Atrial Arrhythmias After the Atriopulmonary Fontan Procedure: Mechanisms of Arrhythmia and Outcomes. *JACC: Clinical Electrophysiology*, **2018**, 4, 1338-1346	4.6	14
13	Pulmonary vasodilator therapies are of no benefit in pulmonary hypertension due to left heart disease: A meta-analysis. *International Journal of Cardiology*, **2018**, 273, 213-220	3.2	15
12	Three decades later: The fate of the population of patients who underwent the Atriopulmonary Fontan procedure. *International Journal of Cardiology*, **2017**, 231, 99-104	3.2	29
11	Twenty-Five Year Outcomes of the Lateral Tunnel Fontan Procedure. *Seminars in Thoracic and Cardiovascular Surgery*, **2017**, 29, 347-353	1.7	13
10	Outcomes of pulmonary arterial hypertension therapy in Australia: is monotherapy adequate?. *Internal Medicine Journal*, **2017**, 47, 1124-1128	1.6	
9	Adults with repaired tetralogy: low mortality but high morbidity up to middle age. *Open Heart*, **2017**, 4, e000564	3	34
8	Ophthalmological consequences of cyanotic congenital heart disease: vascular parameters and nerve fibre layer. *Clinical and Experimental Ophthalmology*, **2015**, 43, 115-23	2.4	9
7	Widespread endotheliopathy in adults with cyanotic congenital heart disease. *Cardiology in the Young*, **2015**, 25, 511-9	1	17
6	Brain volumetric, regional cortical thickness and radiographic findings in adults with cyanotic congenital heart disease. *NeuroImage: Clinical*, **2014**, 4, 319-25	5.3	22
5	Resistance training improves cardiac output, exercise capacity and tolerance to positive airway pressure in Fontan physiology. *International Journal of Cardiology*, **2013**, 168, 780-8	3.2	109
4	Skeletal muscle abnormalities and exercise capacity in adults with a Fontan circulation. *Heart*, **2013**, 99, 1530-4	5.1	72
3	Maternal cardiac arrhythmias during pregnancy and lactation. *Obstetric Medicine*, **2010**, 3, 8-16	1.5	22
2	Chronic cyanosis and vascular function: implications for patients with cyanotic congenital heart disease. *Cardiology in the Young*, **2010**, 20, 242-53	1	38
1	Late-onset pulmonary arterial hypertension after a successful atrial or arterial switch procedure for transposition of the great arteries. *Pediatric Cardiology*, **2010**, 31, 238-41	2.1	25