

Rachael L Cordina

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.

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	Resistance training improves cardiac output, exercise capacity and tolerance to positive airway pressure in Fontan physiology. <i>International Journal of Cardiology</i> , 2013 , 168, 780-8	3.2	109
70	Clinical Outcomes in Adolescents and Adults After the Fontan Procedure. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1009-1017	15.1	72
69	Skeletal muscle abnormalities and exercise capacity in adults with a Fontan circulation. <i>Heart</i> , 2013 , 99, 1530-4	5.1	72
68	Chronic cyanosis and vascular function: implications for patients with cyanotic congenital heart disease. <i>Cardiology in the Young</i> , 2010 , 20, 242-53	1	38
67	Hepatic and renal end-organ damage in the Fontan circulation: A report from the Australian and New Zealand Fontan Registry. <i>International Journal of Cardiology</i> , 2018 , 273, 100-107	3.2	36
66	Adults with repaired tetralogy: low mortality but high morbidity up to middle age. <i>Open Heart</i> , 2017 , 4, e000564	3	34
65	Causes of death in a contemporary adult congenital heart disease cohort. <i>Heart</i> , 2018 , 104, 1678-1682	5.1	33
64	Management errors in adults with congenital heart disease: prevalence, sources, and consequences. <i>European Heart Journal</i> , 2018 , 39, 982-989	9.5	30
63	Three decades later: The fate of the population of patients who underwent the Atriopulmonary Fontan procedure. <i>International Journal of Cardiology</i> , 2017 , 231, 99-104	3.2	29
62	Late-onset pulmonary arterial hypertension after a successful atrial or arterial switch procedure for transposition of the great arteries. <i>Pediatric Cardiology</i> , 2010 , 31, 238-41	2.1	25
61	Super-Fontan: Is it possible?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 155, 1192-1194	1.5	23
60	Pathophysiology of exercise intolerance in pulmonary arterial hypertension. <i>Respirology</i> , 2018 , 23, 148-150	5.0	22
59	Brain volumetric, regional cortical thickness and radiographic findings in adults with cyanotic congenital heart disease. <i>NeuroImage: Clinical</i> , 2014 , 4, 319-25	5.3	22
58	Maternal cardiac arrhythmias during pregnancy and lactation. <i>Obstetric Medicine</i> , 2010 , 3, 8-16	1.5	22
57	Incidence and clinical characteristics of sudden cardiac death in adult congenital heart disease. <i>International Journal of Cardiology</i> , 2018 , 254, 101-106	3.2	22
56	Long-lasting benefits of exercise for those living with a Fontan circulation. <i>Current Opinion in Cardiology</i> , 2019 , 34, 79-86	2.1	21
55	Big issues in neurodevelopment for children and adults with congenital heart disease. <i>Open Heart</i> , 2019 , 6, e000998	3	21

54	Recommendations for exercise in adolescents and adults with congenital heart disease. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 350-366	8.5	20
53	Lower limb exercise generates pulsatile flow into the pulmonary vascular bed in the setting of the Fontan circulation. <i>Cardiology in the Young</i> , 2018 , 28, 732-733	1	20
52	Body Composition in Young Adults Living With a Fontan Circulation: The Myopenic Profile. <i>Journal of the American Heart Association</i> , 2020 , 9, e015639	6	20
51	Heart failure admissions and poor subsequent outcomes in adults with congenital heart disease. <i>European Journal of Heart Failure</i> , 2018 , 20, 812-815	12.3	20
50	Management of People With a Fontan Circulation: a Cardiac Society of Australia and New Zealand Position statement. <i>Heart Lung and Circulation</i> , 2020 , 29, 5-39	1.8	19
49	Widespread endotheliopathy in adults with cyanotic congenital heart disease. <i>Cardiology in the Young</i> , 2015 , 25, 511-9	1	17
48	Adverse effects of amiodarone therapy in adults with congenital heart disease. <i>Congenital Heart Disease</i> , 2018 , 13, 944-951	3.1	17
47	Evaluation of the relationship between ventricular end-diastolic pressure and echocardiographic measures of diastolic function in adults with a Fontan circulation. <i>International Journal of Cardiology</i> , 2018 , 259, 71-75	3.2	16
46	Long-Term Follow-up of Adults Following the Atrial Switch Operation for Transposition of the Great Arteries - A Contemporary Cohort. <i>Heart Lung and Circulation</i> , 2018 , 27, 1011-1017	1.8	15
45	Pulmonary vasodilator therapies are of no benefit in pulmonary hypertension due to left heart disease: A meta-analysis. <i>International Journal of Cardiology</i> , 2018 , 273, 213-220	3.2	15
44	Body Composition and Exercise Performance in Youth With a Fontan Circulation: A Bio-Impedance Based Study. <i>Journal of the American Heart Association</i> , 2020 , 9, e018345	6	14
43	Ablation of Atrial Arrhythmias After the Atriopulmonary Fontan Procedure: Mechanisms of Arrhythmia and Outcomes. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 1338-1346	4.6	14
42	Twenty-Five Year Outcomes of the Lateral Tunnel Fontan Procedure. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2017 , 29, 347-353	1.7	13
41	Reintervention and survival in 1428 patients in the Australian and New Zealand Fontan Registry. <i>Heart</i> , 2020 , 106, 751-757	5.1	12
40	State-of-the-Art Review: Echocardiography in Pulmonary Hypertension. <i>Heart Lung and Circulation</i> , 2019 , 28, 1351-1364	1.8	11
39	Ophthalmological consequences of cyanotic congenital heart disease: vascular parameters and nerve fibre layer. <i>Clinical and Experimental Ophthalmology</i> , 2015 , 43, 115-23	2.4	9
38	The Fontan outcomes network: first steps towards building a lifespan registry for individuals with Fontan circulation in the United States. <i>Cardiology in the Young</i> , 2020 , 30, 1070-1075	1	9
37	Reaching consensus for unified medical language in Fontan care. <i>ESC Heart Failure</i> , 2021 , 8, 3894-3905	3.7	8

36	Protein-losing enteropathy and plastic bronchitis after the Fontan procedure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 2158-2165.e4	1.5	8
35	Efficacy and adverse effects of sotalol in adults with congenital heart disease. <i>International Journal of Cardiology</i> , 2019 , 274, 74-79	3.2	6
34	Prevalence and risk factors for low bone density in adults with a Fontan circulation. <i>Congenital Heart Disease</i> , 2019 , 14, 987-995	3.1	6
33	Living With, and Caring for, Congenital Heart Disease in Australia: Insights From the Congenital Heart Alliance of Australia and New Zealand Online Survey. <i>Heart Lung and Circulation</i> , 2020 , 29, 216-223	1.8	6
32	Neurocognitive Dysfunction and Smaller Brain Volumes in Adolescents and Adults With a Fontan Circulation. <i>Circulation</i> , 2021 , 143, 878-891	16.7	6
31	Long-term outcomes of warfarin versus aspirin after Fontan surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, 1218-1228.e3	1.5	6
30	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. <i>Heart Lung and Circulation</i> , 2021 , 30, 388-395	1.8	5
29	Decline Is Not Inevitable: Exercise Capacity Trajectory in an Australian and New Zealand Fontan Cohort. <i>Heart Lung and Circulation</i> , 2021 , 30, 1356-1363	1.8	5
28	The Fontan circulation: Is exercise training the solution?. <i>Progress in Pediatric Cardiology</i> , 2020 , 59, 1013-1014	1.4	4
27	Exercise Testing and Training in Adults With Congenital Heart Disease: A Surgical Perspective. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 1045-1054	2.7	4
26	Impact of adiposity on clinical outcomes in people living with a Fontan circulation. <i>International Journal of Cardiology</i> , 2021 , 329, 82-88	3.2	4
25	Adult Congenital Heart Disease in Australia and New Zealand: A Call for Optimal Care. <i>Heart Lung and Circulation</i> , 2019 , 28, 521-529	1.8	4
24	Pregnancy in a woman with a Fontan circulation: A review. <i>Obstetric Medicine</i> , 2018 , 11, 6-11	1.5	3
23	The eye in CHD. <i>Cardiology in the Young</i> , 2018 , 28, 981-985	1	3
22	The "Super-Fontan" Phenotype: Characterizing Factors Associated With High Physical Performance.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 764273	5.4	3
21	Exercise Intolerance, Benefits, and Prescription for People Living With a Fontan Circulation: The Fontan Fitness Intervention Trial (F-FIT)-Rationale and Design.. <i>Frontiers in Pediatrics</i> , 2021 , 9, 799125	3.4	3
20	Sleep disordered breathing in adults living with a Fontan circulation and CPAP titration protocol. <i>International Journal of Cardiology</i> , 2020 , 317, 70-74	3.2	2
19	Defibrillators in adult congenital heart disease: Long-term risk of appropriate shocks, inappropriate shocks, and complications. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 746-753	1.6	2

18	CSANZ Position Statement on COVID-19 From the Paediatric and Congenital Council. <i>Heart Lung and Circulation</i> , 2020 , 29, e217-e221	1.8	2
17	Adult Congenital Heart Disease Survivors at Age 50 Years: Medical and Psychosocial Status. <i>Heart Lung and Circulation</i> , 2021 , 30, 261-266	1.8	2
16	Long-term Out-of-Hospital Health Care Use for Fontan Survivors Across Childhood. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 1372-1378	2.7	1
15	The Echocardiographic Characteristics and Prognostic Significance of Pericardial Effusions in Eisenmenger Syndrome. <i>Heart Lung and Circulation</i> , 2018 , 27, 394-396	1.8	1
14	Exercise Training for People Living with a Fontan Circulation: An Underutilized Intervention.. <i>Canadian Journal of Cardiology</i> , 2022 ,	3.8	1
13	Path ahead for low risk adolescents living with a Fontan circulation. <i>Heart</i> , 2020 ,	5.1	1
12	Pacing-associated cardiomyopathy in adult congenital heart disease. <i>Open Heart</i> , 2020 , 7,	3	1
11	Sexual Function in Men Living With a Fontan Circulation. <i>Frontiers in Pediatrics</i> , 2021 , 9, 765380	3.4	1
10	Hospital discharge codes and substantial underreporting of congenital heart disease. <i>International Journal of Cardiology Congenital Heart Disease</i> , 2022 , 7, 100320	0.7	1
9	Does pregnancy impact subsequent health outcomes in the maternal Fontan circulation?. <i>International Journal of Cardiology</i> , 2020 , 301, 67-73	3.2	1
8	Chronic thromboembolic pulmonary hypertension in Australia and New Zealand: An analysis of the PHSANZ registry. <i>Respirology</i> , 2021 , 26, 1171-1180	3.6	0
7	Pre- and Post-operative determinants of transplantation-free survival after Fontan. The Australia and New Zealand experience. <i>IJC Heart and Vasculature</i> , 2021 , 35, 100825	2.4	0
6	National and regional registries for congenital heart diseases: Strengths, weaknesses and opportunities. <i>International Journal of Cardiology</i> , 2021 , 338, 89-94	3.2	0
5	Estimating exercise intensity using heart rate in adolescents and adults with congenital heart disease: Are established methods valid?. <i>International Journal of Cardiology Congenital Heart Disease</i> , 2022 , 8, 100362	0.7	0
4	Outcomes of pulmonary arterial hypertension therapy in Australia: is monotherapy adequate?. <i>Internal Medicine Journal</i> , 2017 , 47, 1124-1128	1.6	
3	Management of Maternal Complex Congenital Heart Disease During Pregnancy. <i>Current Heart Failure Reports</i> , 2021 , 18, 353-361	2.8	
2	Optimal AV delay in ventricularly paced adults with congenital heart disease. <i>International Journal of Cardiology Congenital Heart Disease</i> , 2021 , 4, 100163	0.7	
1	CMRI in Congenital Heart Disease Patients: Concerns Over Patient Safety Because of Inadequate Accreditation Procedures for MRI Scanning and Reporting. <i>Heart Lung and Circulation</i> , 2021 , 30, e86-e87 ^{1.8}	1.8	

