

# Adam W Powell

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

171  
citations

1307594

7  
h-index

1281871

11  
g-index

35  
all docs

35  
docs citations

35  
times ranked

221  
citing authors

#	ARTICLE	IF	CITATIONS
1	Body Composition and Exercise Performance in Youth With a Fontan Circulation: A Bioimpedance Based Study. <i>Journal of the American Heart Association</i> , 2020, 9, e018345.	3.7	29
2	The Unique Clinical Phenotype and Exercise Adaptation of Fontan Patients With Normal Exercise Capacity. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1499-1507.	1.7	18
3	Diastolic dysfunction is associated with exercise impairment in patients with sickle cell anemia. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27113.	1.5	16
4	Left atrial dysfunction in sickle cell anemia is associated with diffuse myocardial fibrosis, increased right ventricular pressure and reduced exercise capacity. <i>Scientific Reports</i> , 2020, 10, 1767.	3.3	11
5	Cardiopulmonary Aerobic Fitness Assessment During Maximal and Submaximal Exercise Testing in Pediatric Oncology Patients After Chemotherapy. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018, 41, 1058-1061.	1.3	10
6	Cardiopulmonary fitness assessment on maximal and submaximal exercise testing in patients with Fabry disease. <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 1852-1857.	1.2	9
7	Peripheral venous pressure changes during exercise are associated with adverse Fontan outcomes. <i>Heart</i> , 2021, 107, 983-988.	2.9	9
8	Pulmonary effects on exercise testing in tetralogy of Fallot patients repaired with a transannular patch. <i>Cardiology in the Young</i> , 2019, 29, 133-139.	0.8	8
9	Abdominal CT and MRI Findings of Portal Hypertension in Children and Adults with Fontan Circulation. <i>Radiology</i> , 2022, 303, 557-565.	7.3	8
10	Modified Ventricular Global Function Index Correlates With Exercise Capacity in Repaired Tetralogy of Fallot. <i>Journal of the American Heart Association</i> , 2020, 9, e016308.	3.7	7
11	Abnormal submaximal cardiopulmonary exercise parameters predict impaired peak exercise performance in sickle cell anemia patients. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27703.	1.5	6
12	Heart Rate Responses During Exercise by Dominant Ventricle in Pediatric and Young Adult Patients With a Fontan Circulation. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1508-1515.	1.7	6
13	Cardiac magnetic resonance derived atrial function in patients with a Fontan circulation. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 275-284.	1.5	5
14	Inversion of the left atrial appendage in an asymptomatic newborn without prior cardiac surgery. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 17, 1438-1438.	1.2	4
15	Functional Capacity Is Affected by Younger Age of Repair in Tetralogy of Fallot Patients But Not by Era of Repair. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2019, 10, 715-721.	0.8	3
16	Treatment exposures stratify need for echocardiographic screening in asymptomatic long-term survivors of hematopoietic stem cell transplantation. <i>Cardiology in the Young</i> , 2019, 29, 338-343.	0.8	3
17	The Adaptation of Pediatric Exercise Testing Programs to the Coronavirus/COVID-19 Pandemic. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2021, 12, 43-47.	0.8	3
18	Cardiac morphology for the millennial cardiology fellow: Nomenclature and advances in morphologic imaging. <i>Congenital Heart Disease</i> , 2018, 13, 808-810.	0.2	2

#	ARTICLE	IF	CITATIONS
19	Hepatic Steatosis in Patients With Single Ventricle and a Fontan Circulation. <i>Journal of the American Heart Association</i> , 2021, 10, e019942.	3.7	2
20	Ventilatory limitations are not associated with dyspnea on exertion or reduced aerobic fitness in pectus excavatum. <i>Pediatric Pulmonology</i> , 2021, 56, 2911-2917.	2.0	2
21	Physical Frailty is Modifiable in Young Cardiac Rehabilitation Patients. <i>Pediatric Cardiology</i> , 2022, 43, 1799-1810.	1.3	2
22	Left Ventricular Noncompaction With Muscular Ventricular Septal Defect in Mother and Son. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2017, 8, 396-397.	0.8	1
23	Implementation of a Pediatric Chest Pain Local Consensus Guideline Decreases the Total Tests Performed Without Negatively Affecting the Yield of Abnormal Cardiac Results. <i>Pediatric Cardiology</i> , 2020, 41, 1580-1586.	1.3	1
24	Dynamic exercise changes in venous pressure and liver stiffness in Fontan patients: effects of Treprostinil. <i>Cardiology in the Young</i> , 2021, 31, 1283-1289.	0.8	1
25	Left Atrial Strain in the Repaired Tetralogy of Fallot Population: Comparisons to Biventricular Function, Native T1 Values, Exercise Parameters and Healthy Controls. <i>Pediatric Cardiology</i> , 2021, 42, 1102-1110.	1.3	1
26	The low incidence of clinically significant heart disease in school-age children following and protect health COVID-19. <i>Archivos Argentinos De Pediatria</i> , 2022, 120, 54-58.	0.2	1
27	Abnormal Maximal and Submaximal Cardiopulmonary Exercise Capacity in Pediatric Stem Cell Transplant Recipients Despite Normal Standard Echocardiographic Parameters: A Pilot Study. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 263.e1-263.e5.	1.2	1
28	EKG Abnormalities in a Youth Athlete Following COVID-19: It's Not Always Myocarditis!. <i>Pediatric Cardiology</i> , 2022, 43, 1922-1925.	1.3	1
29	A 14-Year-Old Boy with Unusual Presentation of Respiratory Distress. <i>Case Reports in Pediatrics</i> , 2016, 2016, 1-4.	0.4	0
30	Incorrect ventricular lead placement into the systemic right ventricle of a patient with D-transposition of the great vessels after Mustard procedure. <i>Cardiology in the Young</i> , 2017, 27, 394-397.	0.8	0
31	Rare Cause for a Continuous Murmur: Large Left Coronary Artery to Coronary Sinus Fistula. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2018, 9, 705-707.	0.8	0
32	A Standardized Cardiac Protocol for Pediatric Drug Ingestion Hospital Admissions. <i>Pediatric Quality &amp; Safety</i> , 2019, 4, e223.	0.8	0
33	Reaching the paediatric chest pain audience outside of ambulatory clinic using internet-based education. <i>BMJ Paediatrics Open</i> , 2020, 4, e000778.	1.4	0