Kurt R Schumacher

List of Publications by Year
in descending order

63	1,767	361413	289244
papers	citations	20 h-index	40 g-index

63	63	63	1962
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Evaluation and Management of the Child and Adult With Fontan Circulation: A Scientific Statement From the American Heart Association. Circulation, 2019, 140, CIR0000000000000696.	1.6	474
2	A systematic review of parent and family functioning in pediatric solid organ transplant populations. Pediatric Transplantation, 2017, 21, e12900.	1.0	106
3	Social Media Methods for Studying Rare Diseases. Pediatrics, 2014, 133, e1345-e1353.	2.1	101
4	Results of the FUEL Trial. Circulation, 2020, 141, 641-651.	1.6	90
5	Effect of Fontan operation on liver stiffness in children with single ventricle physiology. European Radiology, 2017, 27, 2434-2442.	4.5	78
6	Fontan-Associated Protein-Losing Enteropathy and Plastic Bronchitis. Journal of Pediatrics, 2015, 166, 970-977.	1.8	70
7	Predicting Graft Loss by 1 Year in Pediatric Heart Transplantation Candidates. Circulation, 2015, 131, 890-898.	1.6	60
8	Fontan-associated protein-losing enteropathy and heart transplant: A Pediatric Heart Transplant Study analysis. Journal of Heart and Lung Transplantation, 2015, 34, 1169-1176.	0.6	49
9	Fontan-associated protein-losing enteropathy and postâ€'heart transplant outcomes: A multicenter study. Journal of Heart and Lung Transplantation, 2019, 38, 17-25.	0.6	46
10	Immune Abnormalities in Fontan Protein-Losing Enteropathy: A Case-Control Study. Journal of Pediatrics, 2015, 167, 331-337.	1.8	44
11	Oral Budesonide Treatment for Protein-Losing Enteropathy in Fontan-Palliated Patients. Pediatric Cardiology, 2011, 32, 966-971.	1.3	43
12	Berlin Heart EXCOR and ACTION post-approval surveillance study report. Journal of Heart and Lung Transplantation, 2021, 40, 251-259.	0.6	40
13	ISHLT consensus statement for the selection and management of pediatric and congenital heart disease patients on ventricular assist devices Endorsed by the American Heart Association. Journal of Heart and Lung Transplantation, 2021, 40, 709-732.	0.6	38
14	Systemic ventricular assist device support in Fontan patients: A report by ACTION. Journal of Heart and Lung Transplantation, 2021, 40, 368-376.	0.6	37
15	Reaching consensus for unified medical language in Fontan care. ESC Heart Failure, 2021, 8, 3894-3905.	3.1	35
16	Factors affecting Fontan length of stay: Results from the Single Ventricle Reconstruction trial. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 669-675.e1.	0.8	34
17	Assessment of Growth 6 Years after the Norwood Procedure. Journal of Pediatrics, 2017, 180, 270-274.e6.	1.8	27
18	Epidemiology and Outcomes of Acute Decompensated Heart Failure in Children. Circulation: Heart Failure, 2020, 13, e006101.	3.9	27

#	Article	IF	Citations
19	Transplantation of the failing Fontan. Translational Pediatrics, 2019, 8, 290-301.	1.2	24
20	Design and rationale of the Fontan Udenafil Exercise Longitudinal (FUEL) trial. American Heart Journal, 2018, 201, 1-8.	2.7	23
21	Infectious complications of ventricular assist device use in children in the United States: Data from the Pediatric Interagency Registry for Mechanical Circulatory Support (Pedimacs). Journal of Heart and Lung Transplantation, 2018, 37, 46-53.	0.6	23
22	Risk Factors for Cardiac and Non-cardiac Causes of Death in Males with Duchenne Muscular Dystrophy. Pediatric Cardiology, 2020, 41, 764-771.	1.3	22
23	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.	0.8	21
24	Surveillance Testing and Preventive Care After Fontan Operation: A Multi-Institutional Survey. Pediatric Cardiology, 2019, 40, 110-115.	1.3	20
25	Results of a phase I/II multi-center investigation of udenafil in adolescents after fontan palliation. American Heart Journal, 2017, 188, 42-52.	2.7	17
26	Abnormal nutrition affects waitlist mortality in infants awaiting heart transplant. Journal of Heart and Lung Transplantation, 2014, 33, 235-240.	0.6	15
27	Surveillance for cardiac allograft vasculopathy: Practice variations among 50 pediatric heart transplant centers. Journal of Heart and Lung Transplantation, 2020, 39, 1260-1269.	0.6	15
28	Harnessing Social Media for Child Health Research. JAMA Pediatrics, 2016, 170, 5.	6.2	13
29	The Use and Outcomes of Small, Medium and Large Premounted Stents in Pediatric and Congenital Heart Disease. Pediatric Cardiology, 2016, 37, 1525-1533.	1.3	13
30	Medical and end-of-life decision making in adolescentsâ€™ pre-heart transplant: A descriptive pilot study. Palliative Medicine, 2020, 34, 272-280.	3.1	13
31	Dopamine as a potential rescue therapy for refractory proteinâ€losing enteropathy in Fontanâ€palliated patients. Pediatric Transplantation, 2017, 21, e12925.	1.0	12
32	Use of advanced heart failure therapies in Duchenne muscular dystrophy. Progress in Pediatric Cardiology, 2019, 53, 11-14.	0.4	11
33	Impact of trisomy 13 and 18 on airway anomalies and pulmonary complications after cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 241-249.	0.8	10
34	Clinical and hemodynamic characteristics of the pediatric failing Fontan. Journal of Heart and Lung Transplantation, 2021, 40, 1529-1539.	0.6	10
35	Clinical significance of antiâ€<scp>HLA</scp> antibodies associated with ventricular assist device use in pediatric patients: A United Network for Organ Sharing database analysis. Pediatric Transplantation, 2017, 21, e12938.	1.0	10
36	Can linking databases answer questions about paediatric heart failure?. Cardiology in the Young, 2015, 25, 160-166.	0.8	9

#	Article	IF	Citations
37	Center Variation in Hospital Costs for Pediatric Heart Transplantation: The Relationship Between Cost and Outcomes. Pediatric Cardiology, 2019, 40, 357-365.	1.3	9
38	Heart Transplantation for TANGO2 -Related Metabolic Encephalopathy and Arrhythmia Syndromeâ€“Associated Cardiomyopathy. Circulation Genomic and Precision Medicine, 2020, 13, e002928.	3.6	9
39	Current Topics and Controversies in Pediatric Heart Transplantation: Proceedings of the Pediatric Heart Transplantation Summit 2017. World Journal for Pediatric & Congenital Heart Surgery, 2018, 9, 575-581.	0.8	6
40	Contemporary Provider Management Practices and Attitudes Toward Referral for Advanced Heart Failure Therapies in Fontan Patients Across North America. Journal of Cardiac Failure, 2022, 28, 576-587.	1.7	6
41	Biomarkers and the Fontan Circulation. Journal of the American Heart Association, 2016, 5, .	3.7	5
42	Patients and their family members prioritize postâ€transplant survival over waitlist survival when considering donor hearts for transplantation. Pediatric Transplantation, 2020, 24, e13589.	1.0	5
43	Implantable Cardioverter Defibrillator Use in Males with Duchenne Muscular Dystrophy and Severe Left Ventricular Dysfunction. Pediatric Cardiology, 2020, 41, 925-931.	1.3	5
44	Impact of Protein-Losing Enteropathy on Inflammatory Biomarkers and Vascular Dysfunction in Fontan Circulation. American Journal of Cardiology, 2021, 155, 128-134.	1.6	5
45	Diversity of Dystrophin Gene Mutations and Disease Progression in a Contemporary Cohort of Duchenne Muscular Dystrophy. Pediatric Cardiology, 2022, 43, 855-867.	1.3	5
46	The impact of ischemic time on early rejection after pediatric heart transplant. Pediatric Transplantation, 2017, 21, e13034.	1.0	4
47	Psychological functioning in paediatric patients with single ventricle heart disease: a systematic review. Cardiology in the Young, 2022, 32, 173-184.	0.8	4
48	Evolving Trends and Widening Racial Disparities in Children Listed for Heart Transplantation in the United States. Circulation, 2022, 146, 262-264.	1.6	4
49	Outcomes of third heart transplants in pediatric and young adult patients: Analysis of the United Network for Organ Sharing database. Journal of Heart and Lung Transplantation, 2014, 33, 917-923.	0.6	3
50	Clinical Decision Support Tool for Elevated Pediatric Blood Pressures. Clinical Pediatrics, 2022, 61, 428-439.	0.8	3
51	Proteinâ€losing enteropathy recurrence after pediatric heart transplantation: Multicenter case series. Pediatric Transplantation, 2022, , e14295.	1.0	3
52	Incidence of Fever and Positive Bacterial Cultures in Neonates Receiving Prostaglandin. Pediatric Cardiology, 2018, 39, 89-97.	1.3	2
53	Establishing Baseline Metrics of Heart Failure Medication Use in Children: A Collaborative Effort from the ACTION Network. Pediatric Cardiology, 2021, 42, 315-323.	1.3	2
54	Birth Location in Infants with Prenatally Diagnosed Hypoplastic Left Heart Syndrome. Pediatric Cardiology, 2022, 43, 301-307.	1.3	2

#	Article	IF	Citations
55	Native Aortic Root Thrombosis in Single-Ventricle Patients with Native-to-Neoaortic Anastomoses. Pediatric Cardiology, 2022, 43, 1247-1250.	1.3	2
56	Palliating Severe Arteriovenous Fistulae Using Absorbable Pulmonary Artery Bands. Annals of Thoracic Surgery, 2010, 89, 1301-1303.	1.3	1
57	Fulminant Influenza B Myocarditis in a Pediatric Patient. Journal of Pediatric Intensive Care, 2017, 06, 209-213.	0.8	1
58	Costâ€effectiveness of implantable ventricular assist devices in older children with stable, inotropeâ€dependent dilated cardiomyopathy. Pediatric Transplantation, 2021, 25, e13975.	1.0	1
59	The Cost of Curing a Deadly Disease. World Journal for Pediatric & Congenital Heart Surgery, 2019, 10, 414-415.	0.8	0
60	Overlap of lymphatic dysplasia in Fontan-associated protein-losing enteropathy and Mucosa-Associated Lymphoid Tissue (MALT lymphoma): implications for management of protein-losing enteropathy. Cardiology in the Young, 2020, 30, 1973-1975.	0.8	0
61	Palliation But Not Cureâ€"Meeting the Lifetime Needs of Fontan Patients. Annals of Thoracic Surgery, 2020, 110, 1378-1379.	1.3	0
62	Predictors and clinical significance of pericardial effusions after pediatric heart transplantation. Pediatric Transplantation, 2021, , e14153.	1.0	0
63	Why Havenâ€™t We Seen This Before? The Importance of Reporting Experience to Improve Access and Equity. Journal of the American Heart Association, 2022, 11, e025888.	3.7	0