

# Simon Urschel

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

1,706  
citations

361413

20  
h-index

302126

39  
g-index

67  
all docs

67  
docs citations

67  
times ranked

2686  
citing authors

#	ARTICLE	IF	CITATIONS
1	Relevance of biallelic versus monoallelic TNFRSF13B mutations in distinguishing disease-causing from risk-increasing TNFRSF13B variants in antibody deficiency syndromes. <i>Blood</i> , 2009, 113, 1967-1976.	1.4	254
2	ICOS deficiency in patients with common variable immunodeficiency. <i>Clinical Immunology</i> , 2004, 113, 234-240.	3.2	175
3	The management of antibodies in heart transplantation: An ISHLT consensus document. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 537-547.	0.6	114
4	Common Variable Immunodeficiency Disorders in Children: Delayed Diagnosis Despite Typical Clinical Presentation. <i>Journal of Pediatrics</i> , 2009, 154, 888-894.	1.8	101
5	Randomized Controlled Trial of High-Dose Intradermal Versus Standard-Dose Intramuscular Influenza Vaccine in Organ Transplant Recipients. <i>American Journal of Transplantation</i> , 2013, 13, 1026-1033.	4.7	90
6	ABO-incompatible heart transplantation in early childhood: An international multicenter study of clinical experiences and limits. <i>Journal of Heart and Lung Transplantation</i> , 2013, 32, 285-292.	0.6	77
7	Subclinical Atherosclerosis, but Normal Autonomic Function after Kawasaki Disease. <i>Journal of Pediatrics</i> , 2007, 151, 239-243.	1.8	62
8	Infection and malignancy after pediatric heart transplantation: The role of induction therapy. <i>Journal of Heart and Lung Transplantation</i> , 2011, 30, 299-308.	0.6	56
9	Absence of Donor-Specific Anti-HLA Antibodies After ABO-Incompatible Heart Transplantation in Infancy: Altered Immunity or Age?. <i>American Journal of Transplantation</i> , 2010, 10, 149-156.	4.7	43
10	ABO-incompatible heart transplantation. <i>Current Opinion in Pediatrics</i> , 2016, 28, 613-619.	2.0	38
11	Advanced Therapies for Congenital Heart Disease: Ventricular Assist Devices and Heart Transplantation. <i>Canadian Journal of Cardiology</i> , 2013, 29, 796-802.	1.7	36
12	Memory B Cells and Long-lived Plasma Cells. <i>Transplantation</i> , 2019, 103, 890-898.	1.0	36
13	Acute kidney injury after heart transplant in young children: risk factors and outcomes. <i>Pediatric Nephrology</i> , 2016, 31, 671-678.	1.7	34
14	Differences of humoral and cellular immune response to an acellular pertussis booster in adolescents with a whole cell or acellular primary vaccination. <i>Vaccine</i> , 2008, 26, 6929-6935.	3.8	30
15	Statin therapy is not associated with improved outcomes after heart transplantation in children and adolescents. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 457-465.	0.6	29
16	A standardized immune phenotyping and automated data analysis platform for multicenter biomarker studies. <i>JCI Insight</i> , 2018, 3, .	5.0	29
17	Pediatric Coronary Allograft Vasculopathy-A Review of Pathogenesis and Risk Factors. <i>Congenital Heart Disease</i> , 2012, 7, 312-323.	0.2	28
18	Acellular Pertussis Booster in Adolescents Induces Th1 and Memory CD8+ T Cell Immune Response. <i>PLoS ONE</i> , 2011, 6, e17271.	2.5	28

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19	Epstein-Barr virus associated smooth muscle tumors in solid organ transplant recipients: Incidence over 31 years at a single institution and review of the literature. <i>Transplant Infectious Disease</i> , 2019, 21, e13010.	1.7	24
20	Withdrawal of <i>Pneumocystis jirovecii</i> prophylaxis in HIV-infected children under highly active antiretroviral therapy. <i>Aids</i> , 2005, 19, 2103-2108.	2.2	20
21	QTc interval prolongation in children with Ulrich-Turner syndrome. <i>European Journal of Pediatrics</i> , 2006, 165, 831-837.	2.7	20
22	Risk stratification to determine the impact of induction therapy on survival, rejection and adverse events after pediatric heart transplant: A multi-institutional study. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 458-466.	0.6	19
23	Recurrent pericarditis in children: elevated cardiac autoantibodies. <i>Clinical Research in Cardiology</i> , 2007, 96, 168-175.	3.3	18
24	Basiliximab impairs regulatory T cell (TREG) function and could affect the short-term graft acceptance in children with heart transplantation. <i>Scientific Reports</i> , 2021, 11, 827.	3.3	17
25	A current era analysis of ABO incompatible listing practice and impact on outcomes in young children requiring heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 627-635.	0.6	16
26	QTc interval prolongation in children with Turner syndrome: the results of exercise testing and 24-h ECG. <i>European Journal of Pediatrics</i> , 2009, 168, 59-64.	2.7	15
27	Immunosuppression Armamentarium in 2010: Mechanistic and Clinical Considerations. <i>Pediatric Clinics of North America</i> , 2010, 57, 433-457.	1.8	15
28	CD3d plasma levels and CD21 expressing B-cells in children after ABO-incompatible heart transplantation: Alterations associated with blood group tolerance. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 1149-1156.	0.6	15
29	Characteristics, risks, and outcomes of post-transplant lymphoproliferative disease >3 years after pediatric heart transplant: A multicenter analysis. <i>Clinical Transplantation</i> , 2019, 33, e13521.	1.6	15
30	Lack of serologic immunity against vaccine-preventable diseases in children after thoracic transplantation. <i>Transplant International</i> , 2010, 23, 619-627.	1.6	14
31	Apples, oranges, and statistical magic: Limitations of registry studies and need for collaborative studies. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 1136-1138.	0.6	14
32	Early post-transplant vaccination with pandemic influenza A/H1N1 vaccine in pediatric heart transplant recipients. <i>Pediatric Transplantation</i> , 2011, 15, 172-175.	1.0	13
33	Development of B-cell memory in early childhood and the impact on antigen-specific tolerance after heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 491-499.	0.6	13
34	Neurocognitive outcomes after heart transplantation in early childhood. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 740-748.	0.6	13
35	Assigning Cytomegalovirus Status in Children Awaiting Organ Transplant: Viral Shedding, CMV-Specific T Cells, and CD27 <sup>+</sup> CD28 <sup>+</sup> CD4 <sup>+</sup> T Cells. <i>Journal of Infectious Diseases</i> , 2018, 218, 1205-1209.	4.0	13
36	Perceived Impacts of the COVID-19 Pandemic on Pediatric Care in Canada: A Roundtable Discussion. <i>Global Pediatric Health</i> , 2020, 7, 2333794X2095765.	0.7	13

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37	Otitis Media in Children with Congenital Immunodeficiencies. <i>Current Allergy and Asthma Reports</i> , 2010, 10, 425-433.	5.3	12
38	Pediatric Outcomes in Transplant: Personalising Immunosuppression To Improve Efficacy (POSITIVE) Trial. <i>Transplantation Direct</i> , 2018, 4, e410.	1.6	12
39	Clinical outcomes of children receiving ABO-incompatible versus ABO-compatible heart transplantation: a multicentre cohort study. <i>The Lancet Child and Adolescent Health</i> , 2021, 5, 341-349.	5.6	12
40	Impaired cellular immune response to diphtheria and tetanus vaccines in children after thoracic transplantation. <i>Pediatric Transplantation</i> , 2011, 15, 272-280.	1.0	10
41	Clinical and hemodynamic characteristics of the pediatric failing Fontan. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1529-1539.	0.6	10
42	Subclinical atherosclerosis after heart and heart-lung transplantation in childhood. <i>Pediatric Transplantation</i> , 2008, 12, 577-581.	1.0	9
43	Allergies and autoimmune disorders in children after heart transplantation. <i>Clinical Transplantation</i> , 2018, 32, e13400.	1.6	9
44	HLA Alloimmunization Following Ventricular Assist Device Support Across the Age Spectrum. <i>Transplantation</i> , 2019, 103, 2715-2724.	1.0	8
45	Glutaraldehyde Treatment of Allografts and Aortic Outcomes Post-Norwood: Challenging Surgical Decision. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1395-1401.	1.3	7
46	Patient-reported outcome measures in pediatric solid organ transplantation: Exploring stakeholder perspectives on clinical implementation through qualitative description. <i>Quality of Life Research</i> , 2021, 30, 1355-1364.	3.1	7
47	An Integrated Clinical and Genetic Prediction Model for Tacrolimus Levels in Pediatric Solid Organ Transplant Recipients. <i>Transplantation</i> , 2021, Publish Ahead of Print, .	1.0	7
48	Care processes and structures associated with higher medication adherence in adolescent and young adult transplant recipients. <i>Pediatric Transplantation</i> , 2021, 25, e14106.	1.0	7
49	Mechanical ventricular assist device as a bridge to recovery post-ABO-incompatible heart transplantation for failed Fontan circulation. <i>Transplant International</i> , 2014, 27, e54-e57.	1.6	6
50	Evaluation of a family camp intervention for children with a heart transplant and their families. <i>Social Work in Health Care</i> , 2016, 55, 752-765.	1.6	6
51	The evolution of pediatric heart retransplantation over three decades: An analysis from the PHTS. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 791-801.	0.6	6
52	Mental health impacts of the COVID-19 pandemic on children with underlying health and disability issues, and their families and health care providers. <i>Paediatrics and Child Health</i> , 2022, 27, S33-S39.	0.6	6
53	CMV-specific T-cells and CD27-CD28-CD4+ T-cells for assignment of cytomegalovirus (CMV) status in adults awaiting organ transplant. <i>Journal of Clinical Virology</i> , 2019, 115, 37-42.	3.1	5
54	Postoperative fluid overload as a predictor of hospital and long-term outcomes in a pediatric heart transplant population. <i>Pediatric Transplantation</i> , 2021, 25, e13897.	1.0	5

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55	Significance of the residual aortic obstruction in multistage repair of hypoplastic left heart syndrome. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 508-13.	1.4	3
56	Self-reported and Accelerometer-Measured Physical Activity in Children With Cardiomyopathy. <i>Journal of Cardiovascular Nursing</i> , 2020, 35, 300-306.	1.1	3
57	Health-related quality of life after pediatric heart transplantation in early childhood. <i>Pediatric Transplantation</i> , 2020, 24, e13822.	1.0	3
58	Alterations in the immune phenotype of thymectomized children and the development of atopic disorders after heart transplantation. <i>Pediatric Transplantation</i> , 2022, , e14252.	1.0	3
59	Human Leukocyte Antigen Antibody Sampling in Ventricular Assist Device Recipients: Are We Talking?. <i>Transplantation Proceedings</i> , 2021, 53, 2377-2381.	0.6	1
60	Discontinuation of primary <i>Pneumocystis carinii</i> prophylaxis after reconstitution of CD4 cell counts in HIV-infected children. <i>Aids</i> , 2001, 15, 1589-1591.	2.2	1
61	The profile of inflammatory and metabolic response in children undergoing heart transplantation. <i>Clinical Transplantation</i> , 2012, 26, E137-42.	1.6	0
62	Posttransplant Heart Failure. , 2018, , 625-638.		0
63	Echo Delta, Bravo! Predicting Outcomes From Trajectory in Pediatric Dilated Cardiomyopathy. <i>Canadian Journal of Cardiology</i> , 2021, 37, 822-824.	1.7	0
64	Not just for the birds: The emerging role of B cells in transplant immunology. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1133-1134.	0.6	0
65	Xenotransplantation: Is the future now?. <i>Pediatric Transplantation</i> , 2022, 26, e14271.	1.0	0
66	Ventricular assist device support following pediatric heart transplantation. <i>Pediatric Transplantation</i> , 0, , .	1.0	0