

Sabine E Hofer

List of Publications by Year in descending order

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63
papers

3,905
citations

136950

32
h-index

128289

60
g-index

67
all docs

67
docs citations

67
times ranked

3718
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized Trial of Closed-Loop Control in Very Young Children with Type 1 Diabetes. <i>New England Journal of Medicine</i> , 2022, 386, 209-219.	27.0	99
2	Alarming Increase of Ketoacidosis Prevalence at Type 1 Diabetes-Onset in Austria—Results From a Nationwide Registry. <i>Frontiers in Pediatrics</i> , 2022, 10, 820156.	1.9	10
3	Parents' experiences of using remote monitoring technology to manage type 1 diabetes in very young children during a clinical trial: Qualitative study. <i>Diabetic Medicine</i> , 2022, 39, e14828.	2.3	12
4	Parents' experiences of using a hybrid closed-loop system (CamAPS FX) to care for a very young child with type 1 diabetes: Qualitative study. <i>Diabetes Research and Clinical Practice</i> , 2022, 187, 109877.	2.8	9
5	A collaborative comparison of international pediatric diabetes registries. <i>Pediatric Diabetes</i> , 2022, 23, 627-640.	2.9	7
6	Parents' views about healthcare professionals having real-time remote access to their young child's diabetes data: Qualitative study. <i>Pediatric Diabetes</i> , 2022, 23, 799-808.	2.9	7
7	Cambridge AID bei Kleinkindern mit Typ 1 Diabetes: eine multi-nationale randomisierte Studie. <i>Diabetologie Und Stoffwechsel</i> , 2022, , .	0.0	0
8	Clinical presentation and long-term outcome of patients with <i>KCNJ11</i> / <i>ABCC8</i> variants: Neonatal diabetes or <i>MODY</i> in the <i>DPV</i> registry from <i>Germany</i> and <i>Austria</i> . <i>Pediatric Diabetes</i> , 2022, 23, 999-1008.	2.9	6
9	Assessing the efficacy, safety and utility of closed-loop insulin delivery compared with sensor-augmented pump therapy in very young children with type 1 diabetes (KidsAPO2 study): an open-label, multicentre, multinational, randomised cross-over study protocol. <i>BMJ Open</i> , 2021, 11, e042790.	1.9	10
10	User Engagement With the CamAPS FX Hybrid Closed-Loop App According to Age and User Characteristics. <i>Diabetes Care</i> , 2021, 44, e148-e150.	8.6	12
11	Personal Glycation Factors and Calculated Hemoglobin A1c for Diabetes Management: Real-World Data from the Diabetes Prospective Follow-up (DPV) Registry. <i>Diabetes Technology and Therapeutics</i> , 2021, 23, 452-459.	4.4	13
12	Psychological Well-Being of Parents of Very Young Children With Type 1 Diabetes – Baseline Assessment. <i>Frontiers in Endocrinology</i> , 2021, 12, 721028.	3.5	5
13	Differences in insulin dosing in women with type 1 diabetes before and after the menopause. <i>Swiss Medical Weekly</i> , 2021, 151, w30025.	1.6	3
14	Longitudinal Changes in Continuous Glucose Monitoring Use Among Individuals With Type 1 Diabetes: International Comparison in the German and Austrian DPV and U.S. T1D Exchange Registries. <i>Diabetes Care</i> , 2020, 43, e1-e2.	8.6	59
15	Metadata Stewardship in Nanosafety Research: Community-Driven Organisation of Metadata Schemas to Support FAIR Nanoscience Data. <i>Nanomaterials</i> , 2020, 10, 2033.	4.1	41
16	The Impact of Nanoparticles on Innate Immune Activation by Live Bacteria. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9695.	4.1	19
17	Temporal trends in diabetic ketoacidosis at diagnosis of paediatric type 1 diabetes between 2006 and 2016: results from 13 countries in three continents. <i>Diabetologia</i> , 2020, 63, 1530-1541.	6.3	86
18	Time trends in incidence of diabetes mellitus in Austrian children and adolescents <15 years (1989–2017). <i>Pediatric Diabetes</i> , 2020, 21, 720-726.	2.9	17

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19	When Would Immunologists Consider a Nanomaterial to be Safe? Recommendations for Planning Studies on Nanosafety. <i>Small</i> , 2020, 16, e1907483.	10.0	22
20	International benchmarking in type 1 diabetes: Large difference in childhood $\langle \text{HbA1c} \rangle$ between eight high-income countries but similar rise during adolescence – A quality registry study. <i>Pediatric Diabetes</i> , 2020, 21, 621-627.	2.9	43
21	Decreasing Trends in Mean HbA1c Are Not Associated With Increasing Rates of Severe Hypoglycemia in Children: A Longitudinal Analysis of Two Contemporary Population-Based Pediatric Type 1 Diabetes Registries From Australia and Germany/Austria Between 1995 and 2016. <i>Diabetes Care</i> , 2019, 42, 1630-1636.	8.6	33
22	Home Use of Day-and-Night Hybrid Closed-Loop Insulin Delivery in Very Young Children: A Multicenter, 3-Week, Randomized Trial. <i>Diabetes Care</i> , 2019, 42, 594-600.	8.6	79
23	Center Size and Glycemic Control: An International Study With 504 Centers From Seven Countries. <i>Diabetes Care</i> , 2019, 42, e37-e39.	8.6	12
24	Young Children Have Higher Variability of Insulin Requirements: Observations During Hybrid Closed-Loop Insulin Delivery. <i>Diabetes Care</i> , 2019, 42, 1344-1347.	8.6	51
25	Reduced burden of diabetes and improved quality of life: Experiences from unrestricted day-and-night hybrid closed-loop use in very young children with type 1 diabetes. <i>Pediatric Diabetes</i> , 2019, 20, 794-799.	2.9	72
26	Exploring Variation in Glycemic Control Across and Within Eight High-Income Countries: A Cross-sectional Analysis of 64,666 Children and Adolescents With Type 1 Diabetes. <i>Diabetes Care</i> , 2018, 41, 1180-1187.	8.6	81
27	Type 1 diabetes during adolescence: International comparison between Germany, Austria, and Sweden. <i>Pediatric Diabetes</i> , 2018, 19, 506-511.	2.9	18
28	ISPAD Clinical Practice Consensus Guidelines 2018: What is new in diabetes care?. <i>Pediatric Diabetes</i> , 2018, 19, 5-6.	2.9	20
29	ISPAD Clinical Practice Consensus Guidelines 2018: Limited Care Guidance Appendix. <i>Pediatric Diabetes</i> , 2018, 19, 328-338.	2.9	11
30	ISPAD Clinical Practice Consensus Guidelines 2018: Diabetes education in children and adolescents. <i>Pediatric Diabetes</i> , 2018, 19, 75-83.	2.9	88
31	ISPAD Clinical Practice Consensus Guidelines 2018: Introduction to the Limited Care guidance appendix. <i>Pediatric Diabetes</i> , 2018, 19, 326-327.	2.9	5
32	Continuous glucose monitoring and glycemic control among youth with type 1 diabetes: International comparison from the T1D Exchange and DPV Initiative. <i>Pediatric Diabetes</i> , 2018, 19, 1271-1275.	2.9	186
33	ISPAD Clinical Practice Consensus Guidelines 2018: Glycemic control targets and glucose monitoring for children, adolescents, and young adults with diabetes. <i>Pediatric Diabetes</i> , 2018, 19, 105-114.	2.9	464
34	ISPAD Clinical Practice Consensus Guidelines 2018: Sick day management in children and adolescents with diabetes. <i>Pediatric Diabetes</i> , 2018, 19, 193-204.	2.9	46
35	ISPAD Clinical Practice Consensus Guidelines 2018: Management of children and adolescents with diabetes requiring surgery. <i>Pediatric Diabetes</i> , 2018, 19, 227-236.	2.9	27
36	ISPAD Clinical Practice Consensus Guidelines 2018: Exercise in children and adolescents with diabetes. <i>Pediatric Diabetes</i> , 2018, 19, 205-226.	2.9	144

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37	Adolescent type 2 diabetes: Comparing the Pediatric Diabetes Consortium and Germany/Austria/Luxemburg Pediatric Diabetes Prospective registries. <i>Pediatric Diabetes</i> , 2018, 19, 1156-1163.	2.9	15
38	Self-reported regular alcohol consumption in adolescents and emerging adults with type 1 diabetes: A neglected risk factor for diabetic ketoacidosis? Multicenter analysis of 29 630 patients from the DPV registry. <i>Pediatric Diabetes</i> , 2017, 18, 817-823.	2.9	33
39	Response to Comment on Hofer et al. International Comparison of Smoking and Metabolic Control in Patients With Type 1 Diabetes. <i>Diabetes Care</i> 2016;39:e177â€“e178. <i>Diabetes Care</i> , 2017, 40, e37-e37.	8.6	0
40	Prevalence of Celiac Disease in 52,721 Youth With Type 1 Diabetes: International Comparison Across Three Continents. <i>Diabetes Care</i> , 2017, 40, 1034-1040.	8.6	104
41	Response to Comment on Craig et al. Prevalence of Celiac Disease in 52,721 Youth With Type 1 Diabetes: International Comparison Across Three Continents. <i>Diabetes Care</i> 2017;40:1034â€“1040. <i>Diabetes Care</i> , 2017, 40, e168-e169.	8.6	3
42	Use of Adjuvant Pharmacotherapy in Type 1 Diabetes: International Comparison of 49,996 Individuals in the Prospective Diabetes Follow-up and T1D Exchange Registries. <i>Diabetes Care</i> , 2017, 40, e139-e140.	8.6	44
43	Severe hypoglycemia rates are not associated with HbA1c: a cross-sectional analysis of 3 contemporary pediatric diabetes registry databases. <i>Pediatric Diabetes</i> , 2017, 18, 643-650.	2.9	74
44	20 Years of Pediatric Benchmarking in Germany and Austria: Age-Dependent Analysis of Longitudinal Follow-Up in 63,967 Children and Adolescents with Type 1 Diabetes. <i>PLoS ONE</i> , 2016, 11, e0160971.	2.5	56
45	Increased DNA methylation variability in type 1 diabetes across three immune effector cell types. <i>Nature Communications</i> , 2016, 7, 13555.	12.8	142
46	Type 1 diabetes in older adults: Comparing treatments and chronic complications in the United States T1D Exchange and the German/Austrian DPV registries. <i>Diabetes Research and Clinical Practice</i> , 2016, 122, 28-37.	2.8	41
47	International Comparison of Smoking and Metabolic Control in Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2016, 39, e177-e178.	8.6	19
48	Standardized Documentation in Pediatric Diabetology. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 1042-1049.	2.2	71
49	Needle detachment in a slim and physically active child with insulin pump treatment. <i>Pediatric Diabetes</i> , 2016, 17, 385-388.	2.9	7
50	Use of insulin pump therapy in children and adolescents with type 1 diabetes and its impact on metabolic control: comparison of results from three large, transatlantic paediatric registries. <i>Diabetologia</i> , 2016, 59, 87-91.	6.3	203
51	Neurocognition and brain structure in pediatric patients with type 1 diabetes. <i>Journal of Pediatric Neuroradiology</i> , 2015, 01, 025-035.	0.1	7
52	Structural Analysis of Treatment Cycles Representing Transitions between Nursing Organizational Units Inferred from Diabetes. <i>PLoS ONE</i> , 2015, 10, e0127152.	2.5	0
53	Annual Conference 2014 Highlights. <i>Pediatric Diabetes</i> , 2015, 16, 146-149.	2.9	0
54	Obesity in Youth with Type 1 Diabetes in Germany, Austria, and the United States. <i>Journal of Pediatrics</i> , 2015, 167, 627-632.e4.	1.8	150

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55	Rates of Diabetic Ketoacidosis: International Comparison With 49,859 Pediatric Patients With Type 1 Diabetes From England, Wales, the U.S., Austria, and Germany. <i>Diabetes Care</i> , 2015, 38, 1876-1882.	8.6	178
56	Predictors of increasing BMI during the course of diabetes in children and adolescents with type 1 diabetes: data from the German/Austrian DPV multicentre survey. <i>Archives of Disease in Childhood</i> , 2014, 99, 738-743.	1.9	91
57	Tracking of Metabolic Control from Childhood to Young Adulthood in Type 1 Diabetes. <i>Journal of Pediatrics</i> , 2014, 165, 956-961.e2.	1.8	49
58	Diabetic Ketoacidosis at Diagnosis in Austrian Children: A Population-Based Analysis, 1989-2011. <i>Journal of Pediatrics</i> , 2013, 163, 1484-1488.e1.	1.8	63
59	Improved Metabolic Control in Children and Adolescents With Type 1 Diabetes. <i>Diabetes Care</i> , 2012, 35, 80-86.	8.6	253
60	Frequency of SMBG correlates with HbA1c and acute complications in children and adolescents with type 1 diabetes. <i>Pediatric Diabetes</i> , 2011, 12, 11-17.	2.9	271
61	Ketoacidosis at Diabetes Onset Is Still Frequent in Children and Adolescents. <i>Diabetes Care</i> , 2009, 32, 1647-1648.	8.6	100
62	Smoking and Metabolic Control in Adolescents with Type 1 Diabetes. <i>Journal of Pediatrics</i> , 2009, 154, 20-23.e1.	1.8	55
63	Incidence and Time Trend of Type 1 and Type 2 Diabetes in Austrian Children 1999-2007. <i>Journal of Pediatrics</i> , 2009, 155, 190-193.e1.	1.8	47