Daniel Cherñavvsky

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10430684/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A Randomized Trial of Closed-Loop Control in Children with Type 1 Diabetes. New England Journal of Medicine, 2020, 383, 836-845.	27.0	271
2	Feasibility of Long-Term Closed-Loop Control: A Multicenter 6-Month Trial of 24/7 Automated Insulin Delivery. Diabetes Technology and Therapeutics, 2017, 19, 18-24.	4.4	120
3	Overnight Glucose Control With an Automated, Unified Safety System in Children and Adolescents With Type 1 Diabetes at Diabetes Camp. Diabetes Care, 2014, 37, 2310-2316.	8.6	109
4	Multinational Home Use of Closed-Loop Control Is Safe and Effective. Diabetes Care, 2016, 39, 1143-1150.	8.6	95
5	Randomized Summer Camp Crossover Trial in 5- to 9-Year-Old Children: Outpatient Wearable Artificial Pancreas Is Feasible and Safe. Diabetes Care, 2016, 39, 1180-1185.	8.6	79
6	Successful At-Home Use of the Tandem Control-IQ Artificial Pancreas System in Young Children During a Randomized Controlled Trial. Diabetes Technology and Therapeutics, 2019, 21, 159-169.	4.4	76
7	Closed loop control in adolescents and children during winter sports: Use of the Tandem Control″Q AP system. Pediatric Diabetes, 2019, 20, 759-768.	2.9	47
8	Evaluating the Experience of Children With Type 1 Diabetes and Their Parents Taking Part in an Artificial Pancreas Clinical Trial Over Multiple Days in a Diabetes Camp Setting. Diabetes Care, 2016, 39, 2158-2164.	8.6	30
9	The Impact of a Recently Approved Automated Insulin Delivery System on Glycemic, Sleep, and Psychosocial Outcomes in Older Adults With Type 1 Diabetes: A Pilot Study. Journal of Diabetes Science and Technology, 2022, 16, 663-669.	2.2	29
10	Extended Use of the Control-IQ Closed-Loop Control System in Children With Type 1 Diabetes. Diabetes Care, 2021, 44, 473-478.	8.6	28
11	Health-Related Quality of Life and Treatment Satisfaction in Parents and Children with Type 1 Diabetes Using Closed-Loop Control. Diabetes Technology and Therapeutics, 2021, 23, 401-409.	4.4	27
12	Artificial Pancreas: Clinical Study in Latin America Without Premeal Insulin Boluses. Journal of Diabetes Science and Technology, 2018, 12, 914-925.	2.2	26