

Peter Adolfsson

List of Publications by Year in descending order

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47
papers

1,954
citations

304701

22
h-index

254170

43
g-index

48
all docs

48
docs citations

48
times ranked

1872
citing authors

#	ARTICLE	IF	CITATIONS
1	Exercise management in type 1 diabetes: a consensus statement. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 377-390.	11.4	588
2	ISPAD Clinical Practice Consensus Guidelines 2018: Exercise in children and adolescents with diabetes. <i>Pediatric Diabetes</i> , 2018, 19, 205-226.	2.9	144
3	Exercise in children and adolescents with diabetes. <i>Pediatric Diabetes</i> , 2009, 10, 154-168.	2.9	105
4	Glucose management for exercise using continuous glucose monitoring (CGM) and intermittently scanned CGM (isCGM) systems in type 1 diabetes: position statement of the European Association for the Study of Diabetes (EASD) and of the International Society for Pediatric and Adolescent Diabetes (ISPAD) endorsed by JDRF and supported by the American Diabetes Association (ADA). <i>Diabetologia</i> , 2020, 63, 2501-2520.	6.3	102
5	Exercise in children and adolescents with diabetes. <i>Pediatric Diabetes</i> , 2014, 15, 203-223.	2.9	84
6	Increased Time in Range and Fewer Missed Bolus Injections After Introduction of a Smart Connected Insulin Pen. <i>Diabetes Technology and Therapeutics</i> , 2020, 22, 709-718.	4.4	64
7	Insulin pumps in pediatric routine care improve long-term metabolic control without increasing the risk of hypoglycemia. <i>Pediatric Diabetes</i> , 2006, 7, 25-31.	2.9	63
8	ISPAD Clinical Practice Consensus Guidelines 2018: Management and support of children and adolescents with type 1 diabetes in school. <i>Pediatric Diabetes</i> , 2018, 19, 287-301.	2.9	56
9	Impact of Type 1 Diabetes Technology on Family Members/Significant Others of People With Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 824-830.	2.2	52
10	The competitive athlete with type 1 diabetes. <i>Diabetologia</i> , 2020, 63, 1475-1490.	6.3	51
11	Iron Deficiency and Anemia: A Common Problem in Female Elite Soccer Players. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2005, 15, 689-694.	2.1	49
12	Glucose management for exercise using continuous glucose monitoring (<scp>CGM</scp>) and intermittently scanned <scp>CGM</scp> (<scp>isCGM</scp>) systems in type 1 diabetes: position statement of the European Association for the Study of Diabetes (<scp>EASD</scp>) and of the International Society for Pediatric and Adolescent Diabetes (<scp>ISPAD</scp>) endorsed by <scp>. <i>Pediatric Diabetes</i> , 2020, 21, 1375-1393.	2.9	46
13	Insulin Infusion Set Use: European Perspectives and Recommendations. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, 517-524.	4.4	45
14	Selecting the Appropriate Continuous Glucose Monitoring System – a Practical Approach. <i>European Endocrinology</i> , 2018, 14, 24.	1.5	43
15	Hormonal response during physical exercise of different intensities in adolescents with type 1 diabetes and healthy controls. <i>Pediatric Diabetes</i> , 2012, 13, 587-596.	2.9	42
16	Exercise Management for Young People With Type 1 Diabetes: A Structured Approach to the Exercise Consultation. <i>Frontiers in Endocrinology</i> , 2019, 10, 326.	3.5	42
17	Exercise in children and adolescents with diabetes. <i>Pediatric Diabetes</i> , 2008, 9, 65-77.	2.9	36
18	Evaluation of glucose control when a new strategy of increased carbohydrate supply is implemented during prolonged physical exercise in type 1 diabetes. <i>European Journal of Applied Physiology</i> , 2015, 115, 2599-2607.	2.5	33

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19	Impact of Chronic Sleep Disturbance for People Living With T1 Diabetes. Journal of Diabetes Science and Technology, 2016, 10, 762-767.	2.2	28
20	Indwelling catheters used from the onset of diabetes decrease injection pain and pre-injection anxiety. Journal of Pediatrics, 2002, 140, 315-320.	1.8	27
21	Continuous subcutaneous insulin infusion: Special needs for children. Pediatric Diabetes, 2017, 18, 255-261.	2.9	25
22	Bolus Calculator Settings in Well-Controlled Prepubertal Children Using Insulin Pumps Are Characterized by Low Insulin to Carbohydrate Ratios and Short Duration of Insulin Action Time. Journal of Diabetes Science and Technology, 2017, 11, 247-252.	2.2	25
23	Accuracy and Reliability of Continuous Glucose Monitoring in Individuals with Type 1 Diabetes During Recreational Diving. Diabetes Technology and Therapeutics, 2009, 11, 493-497.	4.4	22
24	The Benefits of Continuous Glucose Monitoring and a Glucose Monitoring Schedule in Individuals with Type 1 Diabetes during Recreational Diving. Journal of Diabetes Science and Technology, 2008, 2, 778-784.	2.2	21
25	Continuous Glucose Monitoring—A Study of the Enlite Sensor During Hypo- and Hyperbaric Conditions. Diabetes Technology and Therapeutics, 2012, 14, 527-532.	4.4	19
26	Hypoglycaemia Remains the Key Obstacle to Optimal Glycaemic Control — Continuous Glucose Monitoring is the Solution. European Endocrinology, 2018, 14, 50.	1.5	17
27	Use of Continuous Glucose Monitoring Trends to Facilitate Exercise in Children with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2019, 21, 51-55.	4.4	17
28	Safety and patient perception of an insulin pen with simple memory function for children and adolescents with type 1 diabetes — the REMIND study. Current Medical Research and Opinion, 2012, 28, 1455-1463.	1.9	16
29	Carbohydrate Loading Followed by High Carbohydrate Intake During Prolonged Physical Exercise and Its Impact on Glucose Control in Individuals With Diabetes Type 1—An Exploratory Study. Frontiers in Endocrinology, 2019, 10, 571.	3.5	11
30	<i>In-Vitro</i> Performance of the Enlite Sensor in Various Glucose Concentrations during Hypobaric and Hyperbaric Conditions. Journal of Diabetes Science and Technology, 2012, 6, 1375-1382.	2.2	10
31	Delayed referral is common even when new-onset diabetes is suspected in children. A Swedish prospective observational study of diabetic ketoacidosis at onset of Type 1 diabetes. Pediatric Diabetes, 2021, 22, 900-908.	2.9	10
32	Is iatrogenic sleep disturbance worth the effort in Type 1 diabetes?. Diabetic Medicine, 2015, 32, 984-986.	2.3	8
33	Continuous Glucose Monitoring Diving and Diabetes: An Update of the Swedish Recommendations. Journal of Diabetes Science and Technology, 2020, 14, 170-173.	2.2	7
34	Smart Pen Exposes Missed Basal Insulin Injections and Reveals the Impact on Glycemic Control in Adults With Type 1 Diabetes. Journal of Diabetes Science and Technology, 2024, 18, 66-73.	2.2	6
35	Impact of High Altitudes on Glucose Control. Journal of Diabetes Science and Technology, 2011, 5, 1621-1622.	2.2	5
36	126-LB: Improved Insulin Adherence after Introduction of a Smart Connected Insulin Pen. Diabetes, 2019, 68, .	0.6	5

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37	Improved Glycemic Control Observed in Children with Type 1 Diabetes Following the Introduction of Smart Insulin Pens: A Real-World Study. <i>Diabetes Therapy</i> , 2022, 13, 43-56.	2.5	5
38	Swedish recommendations on recreational diving and diabetes mellitus. <i>Diving and Hyperbaric Medicine</i> , 2012, 42, 231-3.	0.5	5
39	Beta cell function after intensive subcutaneous insulin therapy or intravenous insulin infusion at onset of type 1 diabetes in children without ketoacidosis. <i>Pediatric Diabetes</i> , 2018, 19, 1079-1085.	2.9	4
40	Glucose management for exercise using continuous glucose monitoring: should sex and prandial state be additional considerations? Reply to Yardley JE and Sigal RJ [letter]. <i>Diabetologia</i> , 2021, 64, 935-938.	6.3	4
41	1076-P: Increased Time-in-Range (TIR) Observed after Introduction of a Connected Insulin Pen. <i>Diabetes</i> , 2019, 68, .	0.6	3
42	Recreational diving in persons with type 1 and type 2 diabetes: Advancing capabilities and recommendations. <i>Diving and Hyperbaric Medicine</i> , 2020, 50, 135-143.	0.5	3
43	Insulin pump therapy is associated with higher rates of mild diabetic ketoacidosis compared to injection therapy: A 2-year Swedish national survey of children and adolescents with type 1 diabetes. <i>Pediatric Diabetes</i> , 2022, 23, 1038-1044.	2.9	3
44	Acute hyperglycaemia does not have a consistent adverse effect on exercise performance in recreationally active young people with type 1 diabetes: a randomised crossover in-clinic study. <i>Diabetologia</i> , 2021, 64, 1737-1748.	6.3	2
45	Empowered by Intertwined Theory and Practice – Experiences From a Diabetes Sports Camp for Physically Active Adults With Type 1 Diabetes. <i>Frontiers in Clinical Diabetes and Healthcare</i> , 2021, 2, .	0.8	0
46	Exercise Performance Is Not Impaired by Hyperglycemia in Type 1 Diabetes. <i>Diabetes</i> , 2018, 67, 730-P.	0.6	0
47	Patterns and Predictors Associated With Long-Term Glycemic Control in Pediatric and Young Adult Patients with Type 1 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2022, , 193229682210964.	2.2	0