## Moshe Phillip

List of Publications by Year in descending order

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216 papers 14,550 citations

<sup>26567</sup>
56
h-index

22102 113 g-index

239 all docs

239 docs citations

times ranked

239

10931 citing authors

#	Article	IF	CITATIONS
1	Clinical Targets for Continuous Glucose Monitoring Data Interpretation: Recommendations From the International Consensus on Time in Range. Diabetes Care, 2019, 42, 1593-1603.	4.3	2,101
2	International Consensus on Use of Continuous Glucose Monitoring. Diabetes Care, 2017, 40, 1631-1640.	4.3	1,376
3	Improved Glycemic Control in Poorly Controlled Patients with Type 1 Diabetes Using Real-Time Continuous Glucose Monitoring. Diabetes Care, 2006, 29, 2730-2732.	4.3	487
4	Effect of Continuous Glucose Monitoring on Hypoglycemia in Type 1 Diabetes. Diabetes Care, 2011, 34, 795-800.	4.3	427
5	Nocturnal Glucose Control with an Artificial Pancreas at a Diabetes Camp. New England Journal of Medicine, 2013, 368, 824-833.	13.9	397
6	Endocrine Regulation of the Growth Plate. Hormone Research in Paediatrics, 2005, 64, 157-165.	0.8	282
7	International Consensus on Risk Management of Diabetic Ketoacidosis in Patients With Type 1 Diabetes Treated With Sodium–Glucose Cotransporter (SGLT) Inhibitors. Diabetes Care, 2019, 42, 1147-1154.	4.3	249
8	Male Hypogonadism Due to a Mutation in the Gene for the $\hat{I}^2$ -Subunit of Follicle-Stimulating Hormone. New England Journal of Medicine, 1998, 338, 1729-1732.	13.9	248
9	Efficacy and safety of dapagliflozin in patients with inadequately controlled type 1 diabetes (DEPICT-1): 24 week results from a multicentre, double-blind, phase 3, randomised controlled trial. Lancet Diabetes and Endocrinology,the, 2017, 5, 864-876.	5.5	244
10	MD-Logic Artificial Pancreas System. Diabetes Care, 2010, 33, 1072-1076.	4.3	239
11	The effect of adenotonsillectomy on serum insulin-like growth factor-l and growth in children with obstructive sleep apnea syndrome. Journal of Pediatrics, 1999, 135, 76-80.	0.9	230
12	Weight Gain Associated With Increased Food Intake and Low Habitual Activity Levels in Male Adolescent Schizophrenic Inpatients Treated With Olanzapine. American Journal of Psychiatry, 2002, 159, 1055-1057.	4.0	223
13	Comparison of Continuous Subcutaneous Insulin Infusion and Multiple Daily Injection Regimens in Children With Type 1 Diabetes: A Randomized Open Crossover Trial. Pediatrics, 2003, 112, 559-564.	1.0	220
14	Short and tall stature: a new paradigm emerges. Nature Reviews Endocrinology, 2015, 11, 735-746.	4.3	212
15	Leptin Acts as a Growth Factor on the Chondrocytes of Skeletal Growth Centers. Journal of Bone and Mineral Research, 2002, 17, 1034-1043.	3.1	208
16	A comparison of two hybrid closed-loop systems in adolescents and young adults with type 1 diabetes (FLAIR): a multicentre, randomised, crossover trial. Lancet, The, 2021, 397, 208-219.	6.3	206
17	Continuing Stability of Center Differences in Pediatric Diabetes Care: Do Advances in Diabetes Treatment Improve Outcome?. Diabetes Care, 2007, 30, 2245-2250.	4.3	194
18	Efficacy and Safety of Dapagliflozin in Patients With Inadequately Controlled Type 1 Diabetes: The DEPICT-1 52-Week Study. Diabetes Care, 2018, 41, 2552-2559.	4.3	177

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19	Familial Central Precocious Puberty Suggests Autosomal Dominant Inheritance. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 1794-1800.	1.8	169
20	ISPAD Clinical Practice Consensus Guidelines 2018: Insulin treatment in children and adolescents with diabetes. Pediatric Diabetes, 2018, 19, 115-135.	1.2	164
21	MD-Logic Overnight Control for 6 Weeks of Home Use in Patients With Type 1 Diabetes: Randomized Crossover Trial. Diabetes Care, 2014, 37, 3025-3032.	4.3	158
22	Ambulatory care of febrile infants younger than 2 months of age classified as being at low risk for having serious bacterial infections. Journal of Pediatrics, 1988, 112, 355-360.	0.9	144
23	Ultrasonographic and clinical parameters for early differentiation between precocious puberty and premature thelarche. European Journal of Endocrinology, 2006, 154, 891-898.	1.9	140
24	Natural History of Thyroid Function Tests over 5 Years in a Large Pediatric Cohort. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1678-1682.	1.8	139
25	Prevention of Hypoglycemia With Predictive Low Glucose Insulin Suspension in Children With Type 1 Diabetes: A Randomized Controlled Trial. Diabetes Care, 2017, 40, 764-770.	4.3	137
26	Insulin dose optimization using an automated artificial intelligence-based decision support system in youths with type 1 diabetes. Nature Medicine, 2020, 26, 1380-1384.	15.2	127
27	Insulin Pump Therapy in Youth With Type 1 Diabetes: A Retrospective Paired Study. Pediatrics, 2006, 117, 2126-2131.	1.0	123
28	Factors Associated With Diabetes-Specific Health-Related Quality of Life in Youth With Type 1 Diabetes: The Global TEENs Study. Diabetes Care, 2017, 40, 1002-1009.	4.3	122
29	Transdermal Delivery of Human Growth Hormone Through RF-Microchannels. Pharmaceutical Research, 2005, 22, 550-555.	1.7	118
30	Growth Pattern and Final Height after Cessation of Gonadotropin-Suppressive Therapy in Girls with Central Sexual Precocity. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3483-3489.	1.8	115
31	Growth retardation in pediatric Crohn's disease. Inflammatory Bowel Diseases, 2007, 13, 620-628.	0.9	113
32	Differentiated Thyroid Carcinoma in Pediatric Patients: Comparison of Presentation and Course between Pre-pubertal Children and Adolescents. Journal of Pediatrics, 2009, 154, 708-714.	0.9	106
33	Use of continuous glucose monitoring in children and adolescents *. Pediatric Diabetes, 2012, 13, 215-228.	1.2	98
34	Serum ferritin level as a predictor of impaired growth and puberty in thalassemia major patients. European Journal of Haematology, 2005, 74, 93-100.	1.1	95
35	Multinational Home Use of Closed-Loop Control Is Safe and Effective. Diabetes Care, 2016, 39, 1143-1150.	4.3	95
36	Night glucose control with MD-Logic artificial pancreas in home setting: a single blind, randomized crossover trial-interim analysis. Pediatric Diabetes, 2014, 15, 91-99.	1.2	93

#	Article	IF	CITATIONS
37	Pubertal course of persistently short children born small for gestational age (SGA) compared with idiopathic short children born appropriate for gestational age (AGA). European Journal of Endocrinology, 2003, 149, 425-432.	1.9	87
38	Neuropsychological dysfunction and developmental defects associated with genetic changes in infants with neonatal diabetes mellitus: a prospective cohort study. Lancet Diabetes and Endocrinology,the, 2013, 1, 199-207.	5 <b>.</b> 5	87
39	Anti-interleukin-21 antibody and liraglutide for the preservation of $\hat{l}^2$ -cell function in adults with recent-onset type 1 diabetes: a randomised, double-blind, placebo-controlled, phase 2 trial. Lancet Diabetes and Endocrinology,the, 2021, 9, 212-224.	5.5	85
40	Exercise With and Without an Insulin Pump Among Children and Adolescents With Type 1 Diabetes Mellitus. Pediatrics, 2005, 116, e348-e355.	1.0	84
41	Integrated plasma cortisol concentration in children with asthma receiving long-term inhaled corticosteroids. Pediatric Pulmonology, 1992, 12, 84-89.	1.0	79
42	The Digital/Virtual Diabetes Clinic: The Future Is Nowâ€"Recommendations from an International Panel on Diabetes Digital Technologies Introduction. Diabetes Technology and Therapeutics, 2021, 23, 146-154.	2.4	79
43	A cross-sectional international survey of continuous subcutaneous insulin infusion in 377 children and adolescents with type 1 diabetes mellitus from 10 countries. Pediatric Diabetes, 2005, 6, 193-198.	1.2	77
44	A Novel Loss-of-Function Mutation in (i) GPR54/KISS1R (i) Leads to Hypogonadotropic Hypogonadism in a Highly Consanguineous Family. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E536-E545.	1.8	76
45	Feasibility Study of Automated Overnight Closed-Loop Glucose Control Under MD-Logic Artificial Pancreas in Patients with Type 1 Diabetes: The DREAM Project. Diabetes Technology and Therapeutics, 2012, 14, 728-735.	2.4	72
46	Role of Parenting Style in Achieving Metabolic Control in Adolescents With Type 1 Diabetes. Diabetes Care, 2011, 34, 1735-1737.	4.3	69
47	Nutritionally-Induced Catch-Up Growth. Nutrients, 2015, 7, 517-551.	1.7	69
48	A Glycemia Risk Index (GRI) of Hypoglycemia and Hyperglycemia for Continuous Glucose Monitoring Validated by Clinician Ratings. Journal of Diabetes Science and Technology, 2023, 17, 1226-1242.	1.3	69
49	Faster Compared With Standard Insulin Aspart During Day-and-Night Fully Closed-Loop Insulin Therapy in Type 1 Diabetes: A Double-Blind Randomized Crossover Trial. Diabetes Care, 2020, 43, 29-36.	4.3	68
50	Premature Thelarche: Age at Presentation Affects Clinical Course but Not Clinical Characteristics or Risk to Progress to Precocious Puberty. Journal of Pediatrics, 2010, 156, 466-471.	0.9	67
51	Growth Hormone Receptor Antagonism Prevents Early Renal in Nonobese Diabetic Mice. Journal of the American Society of Nephrology: JASN, 1999, 10, 2374-2381.	3.0	65
52	Closed-loop glucose control in young people with type 1 diabetes during and after unannounced physical activity: a randomised controlled crossover trial. Diabetologia, 2017, 60, 2157-2167.	2.9	64
53	Overnight automated type 1 diabetes control under MD-logic closed-loop system: a randomized crossover trial. Pediatric Diabetes, 2013, 14, n/a-n/a.	1.2	63
54	Treated and untreated women with idiopathic precocious puberty: longâ€ŧerm followâ€up and reproductive outcome between the third and fifth decades. Clinical Endocrinology, 2014, 80, 570-576.	1.2	62

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55	Spontaneous Normalization of Anti-Tissue Transglutaminase Antibody Levels Is Common in Children with Type 1 Diabetes Mellitus. Digestive Diseases and Sciences, 2012, 57, 1314-1320.	1.1	61
56	Endocrine Effects of Valproate in Adolescent Girls with Epilepsy. Epilepsia, 2007, 48, 470-477.	2.6	59
57	Metabolic outcomes in young children withÂtype 1 diabetes differ between treatment centers: the Hvidoere Study in Young Children 2009. Pediatric Diabetes, 2013, 14, 422-428.	1.2	58
58	Treated and Untreated Women With Idiopathic Precocious Puberty: BMI Evolution, Metabolic Outcome, and General Health Between Third and Fifth Decades. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1445-1451.	1.8	54
59	Factors associated with increased risk of insulin pump discontinuation in pediatric patients with type 1 diabetes. Pediatric Diabetes, 2011, 12, 506-512.	1.2	53
60	The influence of diet and/or exercise and parental compliance on health-related quality of life in obese children. Nutrition Research, 2009, 29, 397-404.	1.3	51
61	Impact of childhood type 1 diabetes on maternal work-family relations. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 569-576.	0.4	51
62	Automatic Learning Algorithm for the MD-Logic Artificial Pancreas System. Diabetes Technology and Therapeutics, 2011, 13, 983-990.	2.4	50
63	Glycaemic management in diabetes: old and new approaches. Lancet Diabetes and Endocrinology,the, 2022, 10, 75-84.	5.5	50
64	Continuous Subcutaneous Insulin Infusion versus Multiple Daily Injections in Adolescents with Type I Diabetes Mellitus: A Randomized Open Crossover Trial. Journal of Pediatric Endocrinology and Metabolism, 2003, 16, 1047-50.	0.4	48
65	Growth and metabolic control in patients withÂtype 1 diabetes and celiac disease: a longitudinal observational case-control study. Pediatric Diabetes, 2012, 13, 597-606.	1.2	48
66	Reduced Worries of Hypoglycaemia, High Satisfaction, and Increased Perceived Ease of Use after Experiencing Four Nights of MD-Logic Artificial Pancreas at Home (DREAM4). Journal of Diabetes Research, 2015, 2015, 1-8.	1.0	47
67	Insulin Pump Therapy. American Journal of Therapeutics, 2020, 27, e30-e41.	0.5	46
68	Effect of dapagliflozin as an adjunct to insulin over 52 weeks in individuals with type 1 diabetes: post-hoc renal analysis of the DEPICT randomised controlled trials. Lancet Diabetes and Endocrinology,the, 2020, 8, 845-854.	5.5	46
69	Adjusting insulin doses in patients with type 1 diabetes who use insulin pump and continuous glucose monitoring: Variations among countries and physicians. Diabetes, Obesity and Metabolism, 2018, 20, 2458-2466.	2.2	44
70	A novel loss-of-function mutation in OTX2 in a patient with anophthalmia and isolated growth hormone deficiency. Human Genetics, 2010, 127, 721-729.	1.8	43
71	Multicenter Closed-Loop Insulin Delivery Study Points to Challenges for Keeping Blood Glucose in a Safe Range by a Control Algorithm in Adults and Adolescents with Type 1 Diabetes from Various Sites. Diabetes Technology and Therapeutics, 2014, 16, 613-622.	2.4	43
72	Pediatric Thyroid Cancer: Postoperative Classifications and Response to Initial Therapy as Prognostic Factors. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1970-1979.	1.8	43

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73	Use of GnRH agonist and human chorionic gonadotrophin tests for differentiating constitutional delayed puberty from gonadotrophin deficiency in boys. Clinical Endocrinology, 2002, 56, 603-607.	1.2	42
74	Reimbursement for Continuous Glucose Monitoring: A European View. Journal of Diabetes Science and Technology, 2012, 6, 1498-1502.	1.3	42
75	Glucose Variables in Type 1 Diabetes Studies With Dapagliflozin: Pooled Analysis of Continuous Glucose Monitoring Data From DEPICT-1 and -2. Diabetes Care, 2019, 42, 1081-1087.	4.3	40
76	Plasma IGFBPâ€3 and its relationship with quantitative growth hormone secretion in short children*. Clinical Endocrinology, 1993, 39, 427-432.	1.2	39
77	MicroRNAs in the growth plate are responsive to nutritional cues: association between miR-140 and SIRT1. Journal of Nutritional Biochemistry, 2012, 23, 1474-1481.	1.9	39
78	Longâ€term efficacy and safety of dapagliflozin in patients with inadequately controlled type 1 diabetes (the <scp>DEPICT</scp> â€2 study): 52â€week results from a randomized controlled trial. Diabetes, Obesity and Metabolism, 2020, 22, 1516-1526.	2.2	38
79	MD‣ogic overnight type 1 diabetes control in home settings: <scp>A</scp> multicentre, multinational, single blind randomized trial. Diabetes, Obesity and Metabolism, 2017, 19, 553-561.	2.2	37
80	Alpha-1 antitrypsin therapy is safe and well tolerated in children and adolescents with recent onset type 1 diabetes mellitus. Pediatric Diabetes, 2016, 17, 351-359.	1.2	36
81	The Natural History of Metabolic Comorbidities in Turner Syndrome from Childhood to Early Adulthood: Comparison between 45,X Monosomy and Other Karyotypes. Frontiers in Endocrinology, 2018, 9, 27.	1.5	36
82	Addâ€on therapy with dapagliflozin under full closed loop control improves time in range in adolescents and young adults with type 1 diabetes: The ⟨scp⟩DAPADream⟨/scp⟩ study. Diabetes, Obesity and Metabolism, 2021, 23, 599-608.	2.2	36
83	A novel somatostatin analogue prevents early renal complications in the nonobese diabetic mouse. Kidney International, 2001, 60, 505-512.	2.6	35
84	Closed loop insulin delivery in diabetes. Best Practice and Research in Clinical Endocrinology and Metabolism, 2015, 29, 315-325.	2.2	34
85	Permanent vs Transient Congenital Hypothyroidism: Assessment of Predictive Variables. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 4428-4436.	1.8	33
86	Ketoacidosis at onset of type 1 diabetes is a predictor of long-term glycemic control. Pediatric Diabetes, 2018, 19, 320-328.	1.2	33
87	Do children, adolescents, and young adults with type 1 diabetes have increased prevalence of sleep disorders?. Pediatric Diabetes, 2017, 18, 450-458.	1.2	31
88	Continuous Glucose Monitoring for the Evaluation of Gravid Women With Type 1 Diabetes Mellitus. Obstetrics and Gynecology, 2003, 101, 633-638.	1.2	30
89	The effect of growth hormone on the development of diabetic kidney disease in rats. Nephrology Dialysis Transplantation, 2003, 18, 694-702.	0.4	30
90	Influence of weight-loss diets with different macronutrient compositions on health-related quality of life in obese youth. Appetite, 2008, 51, 697-703.	1.8	30

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91	Which predictors differentiate between obese children and adolescents with cardiometabolic complications and those with metabolically healthy obesity? Pediatric Diabetes, 2018, 19, 1147-1155.	1.2	29
92	How Milk and Its Proteins Affect Growth, Bone Health, and Weight. Hormone Research in Paediatrics, 2017, 88, 63-69.	0.8	28
93	Lived Experience of Advanced Hybrid Closed-Loop Versus Hybrid Closed-Loop: Patient-Reported Outcomes and Perspectives. Diabetes Technology and Therapeutics, 2021, 23, 857-861.	2.4	28
94	Regulation of the growth hormone (GH) receptor and GH-binding protein by GH pulsatility. Metabolism: Clinical and Experimental, 1993, 42, 1617-1623.	1.5	26
95	Patient Perceptions of Using the OmniPod System Compared with Conventional Insulin Pumps in Young Adults with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2012, 14, 411-417.	2.4	26
96	Interrelationship of Extent of Precocious Adrenarche in Appropriate for Gestational Age Girls with Clinical Outcome. Journal of Pediatrics, 2012, 160, 308-313.	0.9	26
97	Endocrine and Metabolic Disturbances in Survivors of Hematopoietic Stem Cell Transplantation in Childhood and Adolescence. Hormone Research in Paediatrics, 2018, 89, 108-121.	0.8	26
98	Alarming increase in ketoacidosis in children and adolescents with newly diagnosed type 1 diabetes during the first wave of the ⟨scp⟩COVID⟨/scp⟩ â€19 pandemic in Israel. Pediatric Diabetes, 2022, 23, 10-18.	1.2	26
99	Precocious Puberty: Growth and Genetics. Hormone Research in Paediatrics, 2005, 64, 56-61.	0.8	25
100	Bone quality is affected by food restriction and by nutrition-induced catch-up growth. Journal of Endocrinology, 2014, 223, 227-239.	1.2	25
101	Improved postprandial glucose control with ultra rapid lispro versus lispro with continuous subcutaneous insulin infusion in type 1 diabetes: ⟨scp⟩PRONTOâ€Pump⟨/scp⟩â€2. Diabetes, Obesity and Metabolism, 2021, 23, 1552-1561.	2.2	25
102	Efficacy and Safety of Weekly Somatrogon vs Daily Somatropin in Children With Growth Hormone Deficiency: A Phase 3 Study. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2717-e2728.	1.8	25
103	Autoimmune Thyroiditis in Infants with Down's Syndrome. Journal of Pediatric Endocrinology and Metabolism, 2002, 15, 649-52.	0.4	24
104	Metabolic Impact of Growth Hormone Treatment in Short Children Born Small for Gestational Age. Hormone Research in Paediatrics, 2011, 76, 254-261.	0.8	23
105	Skeletal effect of casein and whey protein intake during catch-up growth in young male Sprague–Dawley rats. British Journal of Nutrition, 2016, 116, 59-69.	1.2	23
106	Type 1 diabetes mellitus management in young children: implementation of current technologies. Pediatric Research, 2020, 87, 624-629.	1.1	23
107	Benefit/risk profile of dapagliflozin 5 mg in the <scp>DEPICT</scp> â€1 and â€2 trials in individuals with type 1 diabetes and body mass index ≥27 kg/m <sup>2</sup> . Diabetes, Obesity and Metabolism, 2020, 22151-2160.	2 <b>2,</b> 2	23
108	Cellular Immunity and T-Lymphocyte Subsets in Young Children With Acute Measles. Journal of Medical Virology, 1987, 22, 175-182.	2.5	22

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109	Changes in the Growth Hormone-IGF-I Axis in Non-obese Diabetic Mice. International Journal of Experimental Diabetes Research, 2000, 1, 9-18.	1.0	22
110	The Effect of 2, 3 Dimercaptosuccinic Acid in the Treatment of Lead Poisoning in Adults. Annals of Medicine, 1997, 29, 83-85.	1.5	21
111	Relationship between changes in thyroid hormone level and severity of the postoperative course in neonates undergoing open-heart surgery. Paediatric Anaesthesia, 2006, 16, 538-542.	0.6	21
112	Familial type 1 diabetes mellitus - gender distribution and age at onset of diabetes distinguish between parent-offspring and sib-pair subgroups. Pediatric Diabetes, 2010, 11, 403-411.	1.2	21
113	<scp>Longâ€term</scp> efficacy and safety of dapagliflozin in patients with inadequately controlled type 1 diabetes: pooled <scp>52â€week</scp> outcomes from the <scp>DEPICT</scp> â€1 and â€2 studies. Diabetes, Obesity and Metabolism, 2021, 23, 549-560.	2.2	21
114	Nephrocalcinosis in pseudohypoaldosteronism and the effect of indomethacin therapy. Journal of Pediatrics, 1994, 125, 246-248.	0.9	20
115	Adrenal Insufficiency After Achalasia in the Triple-A Syndrome. Clinical Pediatrics, 1996, 35, 99-100.	0.4	20
116	Effect of a Nutritional Supplement on Growth in Short and Lean Prepubertal Children: A Prospective, Randomized, Double-Blind, Placebo-Controlled Study. Journal of Pediatrics, 2014, 165, 1190-1193.e1.	0.9	20
117	The Role of Insulin-like Growth Factors in Diabetic Kidney Disease. American Journal of Kidney Diseases, 1993, 22, 722-726.	2.1	19
118	Endocrine effects of valproic acid therapy in girls with epilepsy: A prospective study. European Journal of Paediatric Neurology, 2014, 18, 759-765.	0.7	19
119	Growth without growth hormone: growth pattern and final height of five patients with idiopathic combined pituitary hormone deficiency. Clinical Endocrinology, 2003, 59, 82-88.	1.2	18
120	Central Precocious Puberty as a Presenting Sign of Nonclassical Congenital Adrenal Hyperplasia: Clinical Characteristics. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2695-2700.	1.8	17
121	Clinically Accurate Prediction of Glucose Levels in Patients with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2020, 22, 562-569.	2.4	17
122	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.	0.9	16
123	Does the Timing of Insulin Pump Therapy Initiation After Type 1 Diabetes Onset Have an Impact on Glycemic Control?. Diabetes Technology and Therapeutics, 2012, 14, 389-397.	2.4	16
124	Endocrine Complications and Components of the Metabolic Syndrome in Survivors of Childhood Malignant Non-Brain Solid Tumors. Hormone Research in Paediatrics, 2014, 81, 32-42.	0.8	16
125	Association between Glycemic Control and Clinic Attendance in Emerging Adults with Type 1 Diabetes: A Tertiary Center Experience. Journal of Diabetes Research, 2018, 2018, 1-6.	1.0	16
126	Feasibility Study of a Hybrid Closed-Loop System with Automated Insulin Correction Boluses. Diabetes Technology and Therapeutics, 2021, 23, 268-276.	2.4	16

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127	Zinc Supplementation Increases the Level of Serum Insulin-Like Growth Factor-I but Does Not Promote Growth in Infants with Nonorganic Failure to Thrive. Hormone Research in Paediatrics, 1999, 52, 200-204.	0.8	15
128	A Novel Mutation Causing Complete Thyroxine-Binding Globulin Deficiency (TBG-CD-Negev) among the Bedouins in Southern Israel. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 3687-3689.	1.8	15
129	Childhood obesity complicating the differential diagnosis of maturity-onset diabetes of the young and type 2 diabetes. Pediatric Diabetes, 2007, 9, 071127170524002-???.	1.2	15
130	Comparison between somatostatin analogues and ACE inhibitor in the NOD mouse model of diabetic kidney disease. Nephrology Dialysis Transplantation, 2004, 19, 3021-3028.	0.4	14
131	A Remote Monitoring System for Artificial Pancreas Support Is Safe, Reliable, and User Friendly. Diabetes Technology and Therapeutics, 2014, 16, 699-705.	2.4	14
132	Growth attenuation is associated with histone deacetylase 10-induced autophagy in the liver. Journal of Nutritional Biochemistry, 2016, 27, 171-180.	1.9	14
133	Obesity and Cardiometabolic Risk Factors in Children and Young Adults With Non-classical 21-Hydroxylase Deficiency. Frontiers in Endocrinology, 2019, 10, 698.	1.5	14
134	Growth hormone activates renin–aldosterone system in children with idiopathic short stature and in a pseudohypoaldosteronism patient with a mutation in epithelial sodium channel alpha subunit. Journal of Steroid Biochemistry and Molecular Biology, 2001, 77, 49-57.	1.2	13
135	The Intramuscular Glucagon Stimulation Test Does Not Provide Good Discrimination between Normal and Inadequate ACTH Reserve When Used in the Investigation of Short Healthy Children. Hormone Research in Paediatrics, 2014, 82, 194-200.	0.8	13
136	Effect of Nutritional Supplementation on Growth in Short and Lean Prepubertal Children after 1 Year of Intervention. Journal of Pediatrics, 2016, 179, 154-159.e1.	0.9	13
137	Food restriction followed by refeeding with a casein- or whey-based diet differentially affects the gut microbiota of pre-pubertal male rats. Journal of Nutritional Biochemistry, 2018, 51, 27-39.	1.9	13
138	The Beneficial Effect of Combined GH/GnRHa Therapy in Increasing Adult Height Outcome in Children With ISS. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3287-3295.	1.8	13
139	Adjustment of Insulin Pump Settings in Type 1 Diabetes Management: Advisor Pro Device Compared to Physicians' Recommendations. Journal of Diabetes Science and Technology, 2022, 16, 364-372.	1.3	13
140	Metabolic control of insulin detemir in basal-bolus therapy: treat-to-target study in children and adolescents with type 1 diabetesâ€. Pediatric Diabetes, 2012, 14, n/a-n/a.	1.2	12
141	Growth and pubertal patterns in young survivors of childhood acute lymphoblastic leukemia. Journal of Pediatric Endocrinology and Metabolism, 2017, 30, 869-877.	0.4	12
142	The Impact of Adolescent Obesity on Adult Height. Hormone Research in Paediatrics, 2017, 88, 237-243.	0.8	12
143	Growth assessment of children during the COVIDâ€19 pandemic—Can we rely on parental measurements?. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 3040-3045.	0.7	12
144	Bedside Scoring Procedure for the Diagnosis of Diabetic Peripheral Neuropathy in Young Patients with Type 1 Diabetes Mellitus. Journal of Pediatric Endocrinology and Metabolism, 2002, 15, 613-20.	0.4	11

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145	Comparison of Insulin Dose Adjustments Made by Artificial Intelligence-Based Decision Support Systems and by Physicians in People with Type 1 Diabetes Using Multiple Daily Injections Therapy. Diabetes Technology and Therapeutics, 2022, 24, 564-572.	2.4	11
146	Growth Hormone (GH) Hypersecretion and GH Receptor Resistance in Streptozotocin Diabetic Mice in Response to a GH Secretagogue. Experimental Diabesity Research, 2003, 4, 73-81.	1.0	10
147	Real-Life Glycemic Control in Children with Type 2 Diabetes: A Population-Based Study. Journal of Pediatrics, 2017, 188, 173-180.e1.	0.9	10
148	Leptin stimulates aromatase in the growth plate: limiting catch-up growth efficiency. Journal of Endocrinology, 2018, 237, 229-242.	1.2	10
149	Decision Support Systems and Closed Loop. Diabetes Technology and Therapeutics, 2019, 21, S-42-S-56.	2.4	10
150	Increased Prevalence of Severe Obesity and Related Comorbidities among Patients Referred to a Pediatric Obesity Clinic during the Last Decade. Hormone Research in Paediatrics, 2019, 92, 169-178.	0.8	10
151	Executive Functions and Adherence to Continuous Glucose Monitoring in Children and Adolescents with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2020, 22, 265-270.	2.4	10
152	Cartilage -specific knockout of Sirt1 significantly reduces bone quality and catch-up growth efficiency. Bone, 2020, 138, 115468.	1.4	10
153	Children Diagnosed with Diabetes during Infancy Have Unique Clinical Characteristics. Hormone Research in Paediatrics, 2007, 67, 263-267.	0.8	9
154	European Multicentre Study in Children Born Small for Gestational Age with Persistent Short Stature: Comparison of Continuous and Discontinuous Growth Hormone Treatment Regimens. Hormone Research in Paediatrics, 2009, 71, 52-59.	0.8	9
155	Different patterns of human serum procollagen C-proteinase enhancer1 (PCPE1). Clinica Chimica Acta, 2009, 403, 76-80.	0.5	9
156	Pelvic ultrasound examination in girls with precocious puberty is a useful adjunct in gonadotrophin-releasing hormone analogue therapy monitoring. Clinical Endocrinology, 2011, 75, 372-377.	1.2	9
157	Retrospective comparative analysis of metabolic control and early complications in familial and sporadic type 1 diabetes patients. Journal of Diabetes and Its Complications, 2012, 26, 219-224.	1.2	9
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