

Orit Pinhas-Hamiel

List of Publications by Year in descending order

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Version: 2024-02-01

91
papers

4,023
citations

257450

24
h-index

123424

61
g-index

95
all docs

95
docs citations

95
times ranked

4179
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased incidence of non-insulin-dependent diabetes mellitus among adolescents. <i>Journal of Pediatrics</i> , 1996, 128, 608-615.	1.8	1,015
2	The global spread of type 2 diabetes mellitus in children and adolescents. <i>Journal of Pediatrics</i> , 2005, 146, 693-700.	1.8	540
3	Acute and chronic complications of type 2 diabetes mellitus in children and adolescents. <i>Lancet</i> , The, 2007, 369, 1823-1831.	13.7	331
4	ISPAD Clinical Practice Consensus Guidelines 2018: Type 2 diabetes mellitus in youth. <i>Pediatric Diabetes</i> , 2018, 19, 28-46.	2.9	180
5	Safety Evaluation of the MiniMed 670G System in Children 7â€“13 Years of Age with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, 11-19.	4.4	155
6	Cardiovascular morbidity, diabetes and cancer risk among children and adolescents with severe obesity. <i>Cardiovascular Diabetology</i> , 2020, 19, 79.	6.8	138
7	Eating disorders in adolescents with type 1 diabetes: Challenges in diagnosis and treatment. <i>World Journal of Diabetes</i> , 2015, 6, 517.	3.5	104
8	Adolescent Obesity and Early-Onset Type 2 Diabetes. <i>Diabetes Care</i> , 2020, 43, 1487-1495.	8.6	84
9	Clinical presentation and treatment of type 2 diabetes in children. <i>Pediatric Diabetes</i> , 2007, 8, 16-27.	2.9	77
10	Obese Children and Adolescents. <i>JAMA Pediatrics</i> , 2006, 160, 933-6.	3.0	75
11	Lipid and Insulin Levels in Obese Children: Changes with Age and Puberty. <i>Obesity</i> , 2007, 15, 2825-2831.	3.0	75
12	Headaches in Overweight Children and Adolescents Referred to a Tertiaryâ€“care Center in Israel. <i>Obesity</i> , 2008, 16, 659-663.	3.0	59
13	Prevalence of overweight, obesity and metabolic syndrome components in children, adolescents and young adults with type 1 diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2015, 31, 76-84.	4.0	53
14	Eating Disorders in Adolescents with Type 2 and Type 1 Diabetes. <i>Current Diabetes Reports</i> , 2013, 13, 289-297.	4.2	50
15	Lessons learned from the continuous glucose monitoring metrics in pediatric patients with type 1 diabetes under COVID-19 lockdown. <i>Acta Diabetologica</i> , 2020, 57, 1511-1517.	2.5	49
16	Use of flash glucose-sensing technology (FreeStyle Libre) in youth with type 1 diabetes: AWeSoMe study group real-life observational experience. <i>Acta Diabetologica</i> , 2018, 55, 1303-1310.	2.5	44
17	Prenatal Diagnosis of Sex Differentiation Disorders: The Role of Fetal Ultrasound. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 4547-4553.	3.6	42
18	Severe obesity and cardio-metabolic comorbidities: a nationwide study of 2.8 million adolescents. <i>International Journal of Obesity</i> , 2019, 43, 1391-1399.	3.4	40

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19	Detecting intentional insulin omission for weight loss in girls with type 1 diabetes mellitus. <i>International Journal of Eating Disorders</i> , 2013, 46, 819-825.	4.0	36
20	High prevalence of vitamin D deficiency and insufficiency in adolescent inpatients diagnosed with eating disorders. <i>International Journal of Eating Disorders</i> , 2015, 48, 607-614.	4.0	36
21	Attention Deficit/Hyperactivity, the Metabolic Syndrome, and Type 2 Diabetes. <i>Current Diabetes Reports</i> , 2019, 19, 46.	4.2	30
22	Advanced Bone Age and Hyperinsulinemia in Overweight and Obese Children. <i>Endocrine Practice</i> , 2014, 20, 62-67.	2.1	29
23	Trajectories of HbA1c Levels in Children and Youth with Type 1 Diabetes. <i>PLoS ONE</i> , 2014, 9, e109109.	2.5	28
24	A randomized controlled trial comparing a telemedicine therapeutic intervention with routine care in adults with type 1 diabetes mellitus treated by insulin pumps. <i>Acta Diabetologica</i> , 2019, 56, 667-673.	2.5	27
25	Insulin Resistance and Parental Obesity as Predictors to Response to Therapeutic Life Style Change in Obese Children and Adolescents 10-18 Years Old. <i>Journal of Adolescent Health</i> , 2008, 43, 437-443.	2.5	26
26	Alarming increase in ketoacidosis in children and adolescents with newly diagnosed type 1 diabetes during the first wave of the COVID-19 pandemic in Israel. <i>Pediatric Diabetes</i> , 2022, 23, 10-18.	2.9	26
27	In-Clinic Evaluation of the MiniMed 670G System - Suspend Before Low-Feature in Children with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2018, 20, 731-737.	4.4	25
28	Sex-specific associations between adolescent categories of BMI with cardiovascular and non-cardiovascular mortality in midlife. <i>Cardiovascular Diabetology</i> , 2018, 17, 80.	6.8	23
29	Childhood Pancreatitis and Risk for Incident Diabetes in Adulthood. <i>Diabetes Care</i> , 2020, 43, 145-151.	8.6	23
30	Combined Gestational Age- and Birth Weight-Adjusted Cutoffs for Newborn Screening of Congenital Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3172-3180.	3.6	22
31	Obesity in girls and penetrative sexual abuse in childhood. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2009, 98, 144-147.	1.5	21
32	Clinical and laboratory characteristics of adolescents with both polycystic ovary disease and anorexia nervosa. <i>Fertility and Sterility</i> , 2006, 85, 1849-1851.	1.0	20
33	The metabolic syndrome and its components in pediatric survivors of allogeneic hematopoietic stem cell transplantation. <i>Clinical Transplantation</i> , 2017, 31, e12903.	1.6	20
34	Bariatric surgery in patients with type 1 diabetes: special considerations are warranted. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019, 10, 204201881882220.	3.2	20
35	An intervention for improving the lifestyle habits of kindergarten children in Israel: a cluster-randomised controlled trial investigation. <i>Public Health Nutrition</i> , 2015, 18, 1537-1544.	2.2	19
36	The Gut Microbiome of Adults With Type 1 Diabetes and Its Association With the Host Glycemic Control. <i>Diabetes Care</i> , 2022, 45, 555-563.	8.6	19

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37	Prospective Longitudinal Assessment of Linear Growth and Adult Height in Female Adolescents With Anorexia Nervosa. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1-e10.	3.6	18
38	Obesity in late adolescence and incident type 1 diabetes in young adulthood. <i>Diabetologia</i> , 2022, 65, 1473-1482.	6.3	18
39	Multiple Sclerosis In Childhood and Adolescence. <i>Paediatric Drugs</i> , 2001, 3, 329-336.	3.1	17
40	Increased risk of severe diabetic ketoacidosis among Jewish ultra-orthodox children. <i>Acta Diabetologica</i> , 2015, 52, 365-371.	2.5	17
41	Increased prevalence of disordered eating in the dual diagnosis of type 1 diabetes mellitus and celiac disease. <i>Pediatric Diabetes</i> , 2018, 19, 749-755.	2.9	17
42	Disordered eating behaviors in adolescents with celiac disease. <i>Eating and Weight Disorders</i> , 2020, 25, 365-371.	2.5	17
43	Glycaemic control in the paediatric and young adult population with type 1 diabetes following a single telehealth visit - what have we learned from the COVID-19 lockdown?. <i>Acta Diabetologica</i> , 2021, 58, 697-705.	2.5	17
44	Association between Decreased Klotho Blood Levels and Organic Growth Hormone Deficiency in Children with Growth Impairment. <i>PLoS ONE</i> , 2014, 9, e107174.	2.5	17
45	Height at Late Adolescence and Incident Diabetes among Young Men. <i>PLoS ONE</i> , 2015, 10, e0136464.	2.5	16
46	Type 2 Diabetes Mellitus, the Metabolic Syndrome, and Its Components in Adult Survivors of Acute Lymphoblastic Leukemia and Hematopoietic Stem Cell Transplantations. <i>Current Diabetes Reports</i> , 2018, 18, 32.	4.2	16
47	Growth characteristics and endocrine abnormalities in 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 1301-1308.	1.2	15
48	Prediction of Personal Glycemic Responses to Food for Individuals With Type 1 Diabetes Through Integration of Clinical and Microbial Data. <i>Diabetes Care</i> , 2022, 45, 502-511.	8.6	15
49	The association between obesity and hyperhidrosis: A nationwide, cross-sectional study of 2.77 million Israeli adolescents. <i>Journal of the American Academy of Dermatology</i> , 2019, 81, 624-627.	1.2	14
50	Paediatricians' attitudes and beliefs towards transgender people: a cross-sectional survey in Israel. <i>BMJ Open</i> , 2020, 10, e031569.	1.9	14
51	Adolescent Nonalcoholic Fatty Liver Disease and Type 2 Diabetes in Young Adulthood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e34-e44.	3.6	13
52	High 17-hydroxyprogesterone level in newborn screening test for congenital adrenal hyperplasia. <i>BMJ Case Reports</i> , 2016, 2016, bcr2015213939.	0.5	12
53	Glucose Intolerance in Pregnancy and Offspring Obesity in Late Adolescence. <i>Diabetes Care</i> , 2022, 45, 1540-1548.	8.6	12
54	Sex Differences in the Impact of Thinness, Overweight, Obesity, and Parental Height on Adolescent Height. <i>Journal of Adolescent Health</i> , 2017, 61, 233-239.	2.5	11

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55	Impact of Immigration on Body Mass Index and Blood Pressure Among Adolescent Males and Females. <i>Hypertension</i> , 2019, 74, 1316-1323.	2.7	11
56	Postnatal Growth Disadvantage of the Small for Gestational Age Preterm Twins. <i>Nutrients</i> , 2018, 10, 476.	4.1	10
57	Comparing Insulin Pump Devices in Real Life: The AWeSoMe Study Group Prospective Experience. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, 138-145.	4.4	10
58	The association between obesity and secular trend of stature: a nationwide study of 2.8 million adolescents over five decades. <i>International Journal of Obesity</i> , 2019, 43, 1932-1939.	3.4	10
59	Dual diagnosis of type 1 diabetes mellitus and attention deficit hyperactivity disorder. <i>Pediatric Diabetes</i> , 2021, 22, 649-655.	2.9	10
60	Advances in Epidemiology and Treatment of Type 2 Diabetes in Children. <i>Advances in Pediatrics</i> , 2005, 52, 223-259.	1.4	9
61	Adolescent BMI and early-onset type 2 diabetes among Ethiopian immigrants and their descendants: a nationwide study. <i>Cardiovascular Diabetology</i> , 2020, 19, 168.	6.8	9
62	Acute necrotizing pancreatitis in an adolescent with type 2 diabetes. <i>Current Opinion in Pediatrics</i> , 2006, 18, 206-208.	2.0	8
63	Cognitive Behavioral Therapy and Mindfulness-Based Cognitive Therapy in Children and Adolescents with Type 2 Diabetes. <i>Current Diabetes Reports</i> , 2020, 20, 55.	4.2	8
64	Adolescent Hypertension and Risk for Early-Onset Type 2 Diabetes: A Nationwide Study of 1.9 Million Israeli Adolescents. <i>Diabetes Care</i> , 2021, 44, e6-e8.	8.6	8
65	Adolescent Thyroid Disorders and Risk for Type 2 Diabetes in Young Adulthood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e3426-e3435.	3.6	8
66	Attention-Deficit/Hyperactivity Disorder and Obesity: A National Study of 1.1 Million Israeli Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1434-e1443.	3.6	8
67	Prevalence of early and late prematurity is similar among pediatric type 1 diabetes patients and the general population. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e2996.	4.0	7
68	Socioeconomic inequalities and severe obesity—Sex differences in a nationwide study of 1.12 million Israeli adolescents. <i>Pediatric Obesity</i> , 2020, 15, e12681.	2.8	7
69	Primary Ovarian Insufficiency Nationwide Incidence Rate and Etiology Among Israeli Adolescents. <i>Journal of Adolescent Health</i> , 2020, 66, 603-609.	2.5	7
70	Bodyweight Measures and Lifestyle Habits in Individuals with Multiple Sclerosis and Moderate to Severe Disability. <i>Journal of Clinical Medicine</i> , 2021, 10, 2083.	2.4	6
71	Adolescent body mass index and changes in pre-pregnancy body mass index in relation to risk of gestational diabetes. <i>EClinicalMedicine</i> , 2021, 42, 101211.	7.1	6
72	Youth-onset type 2 diabetes in Israel: A national cohort. <i>Pediatric Diabetes</i> , 2022, 23, 649-659.	2.9	6

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73	Vitamin D status in Israeli pediatric type 1 diabetes patients: the AWeSoMe Study Group experience and literature review. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 323-330.	0.9	4
74	Obesity and sleep disorders: A nationwide study of 1.3 million Israeli adolescents. <i>Obesity Research and Clinical Practice</i> , 2020, 14, 542-547.	1.8	4
75	Stuttering and Incident Type 2 Diabetes: A Population-Based Study of 2.2 Million Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e978-e987.	3.6	4
76	Adolescent cognitive function and incident early-onset type 2 diabetes. <i>EClinicalMedicine</i> , 2021, 41, 101138.	7.1	4
77	Birth during the moderate weather seasons is associated with early onset of type 1 diabetes in the Mediterranean area. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3318.	4.0	3
78	Myopia and Early-Onset Type 2 Diabetes: A Nationwide Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e663-e671.	3.6	3
79	Diabetes Out-of-the-Box: Diabetes Mellitus and Impairment in Hearing and Vision. <i>Current Diabetes Reports</i> , 2022, 22, 423-432.	4.2	3
80	Asthma in Youth and Early-onset Type 2 Diabetes: A Nationwide Study of 1.72 Million Israeli Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e5043-e5053.	3.6	2
81	Metabolic Syndrome in Children and Adolescents Worldwide. , 2008, , 45-64.		2
82	Prevention and Screening for Type 2 Diabetes in Youth. , 2008, , 201-216.		2
83	Fatty acid-binding protein 4: a key regulator of ketoacidosis in new-onset type 1 diabetes. <i>Diabetologia</i> , 2021, , 1.	6.3	2
84	How does antibody combination really predict IDDM in the general population? Fortune tellingâ€”not fortune spending. , 1998, 14, 252-254.		1
85	Prevention and Screening for Type 2 Diabetes in Youth. <i>Endocrine Research</i> , 2008, 33, 73-91.	1.2	1
86	Supervising Without Controlling: A New Authority intervention for Adolescents with Type 1 Diabetes. <i>Journal of Child and Family Studies</i> , 2022, 31, 1045.	1.3	1
87	Female fragile X premutation carriers are at increased risk for metabolic syndrome from early adulthood. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1010-1018.	2.6	1
88	Acute neuroleptic induced leukopenia in Ethiopian jews with benign familial leukopenia. <i>International Journal of Risk and Safety in Medicine</i> , 1997, 10, 27-30.	0.6	0
89	Youth-Onset Type 2 Diabetes. <i>Contemporary Endocrinology</i> , 2018, , 393-418.	0.1	0
90	Management of Fully Pubertal Girls With Nonclassical Congenital Adrenal Hyperplasia: Glucocorticoids Versus Oral Contraceptives. <i>Endocrine Practice</i> , 2021, , .	2.1	0

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91	Prediabetes among Obese Youth. , 2011, , 87-93.		0