

# Orit Pinhas-Hamiel

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

81  
papers

2,877  
citations

21  
h-index

53  
g-index

95  
ext. papers

3,477  
ext. citations

5.7  
avg, IF

5.23  
L-index

#	Paper	IF	Citations
81	Increased incidence of non-insulin-dependent diabetes mellitus among adolescents. <i>Journal of Pediatrics</i> , <b>1996</b> , 128, 608-15	3.6	883
80	The global spread of type 2 diabetes mellitus in children and adolescents. <i>Journal of Pediatrics</i> , <b>2005</b> , 146, 693-700	3.6	457
79	Acute and chronic complications of type 2 diabetes mellitus in children and adolescents. <i>Lancet, The</i> , <b>2007</b> , 369, 1823-1831	4.0	273
78	ISPAD Clinical Practice Consensus Guidelines 2018: Type 2 diabetes mellitus in youth. <i>Pediatric Diabetes</i> , <b>2018</b> , 19 Suppl 27, 28-46	3.6	109
77	Safety Evaluation of the MiniMed 670G System in Children 7-13 Years of Age with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , <b>2019</b> , 21, 11-19	8.1	95
76	Eating disorders in adolescents with type 1 diabetes: Challenges in diagnosis and treatment. <i>World Journal of Diabetes</i> , <b>2015</b> , 6, 517-26	4.7	69
75	Clinical presentation and treatment of type 2 diabetes in children. <i>Pediatric Diabetes</i> , <b>2007</b> , 8 Suppl 9, 16-27	3.6	69
74	Obese children and adolescents: a risk group for low vitamin B12 concentration. <i>JAMA Pediatrics</i> , <b>2006</b> , 160, 933-6		61
73	Lipid and insulin levels in obese children: changes with age and puberty. <i>Obesity</i> , <b>2007</b> , 15, 2825-31	8	55
72	Headaches in overweight children and adolescents referred to a tertiary-care center in Israel. <i>Obesity</i> , <b>2008</b> , 16, 659-63	8	47
71	Cardiovascular morbidity, diabetes and cancer risk among children and adolescents with severe obesity. <i>Cardiovascular Diabetology</i> , <b>2020</b> , 19, 79	8.7	46
70	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> , <b>2015</b> , 31, 76-84	7.5	38
69	Eating disorders in adolescents with type 2 and type 1 diabetes. <i>Current Diabetes Reports</i> , <b>2013</b> , 13, 289-97		36
68	Adolescent Obesity and Early-Onset Type 2 Diabetes. <i>Diabetes Care</i> , <b>2020</b> , 43, 1487-1495	14.6	36
67	Prenatal diagnosis of sex differentiation disorders: the role of fetal ultrasound. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2002</b> , 87, 4547-53	5.6	31
66	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> , <b>2018</b> , 55, 1303-1310	3.9	30
65	Detecting intentional insulin omission for weight loss in girls with type 1 diabetes mellitus. <i>International Journal of Eating Disorders</i> , <b>2013</b> , 46, 819-25	6.3	27

64	Lessons learned from the continuous glucose monitoring metrics in pediatric patients with type 1 diabetes under COVID-19 lockdown. <i>Acta Diabetologica</i> , <b>2020</b> , 57, 1511-1517	3.9	26
63	Severe obesity and cardio-metabolic comorbidities: a nationwide study of 2.8 million adolescents. <i>International Journal of Obesity</i> , <b>2019</b> , 43, 1391-1399	5.5	26
62	High prevalence of vitamin D deficiency and insufficiency in adolescent inpatients diagnosed with eating disorders. <i>International Journal of Eating Disorders</i> , <b>2015</b> , 48, 607-14	6.3	25
61	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> , <b>2008</b> , 43, 437-43	5.8	21
60	In-Clinic Evaluation of the MiniMed 670G System "Suspend Before Low" Feature in Children with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , <b>2018</b> , 20, 731-737	8.1	21
59	Sex-specific associations between adolescent categories of BMI with cardiovascular and non-cardiovascular mortality in midlife. <i>Cardiovascular Diabetology</i> , <b>2018</b> , 17, 80	8.7	20
58	Advanced bone age and hyperinsulinemia in overweight and obese children. <i>Endocrine Practice</i> , <b>2014</b> , 20, 62-7	3.2	20
57	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> , <b>2019</b> , 56, 667-673	3.9	18
56	Obesity in girls and penetrative sexual abuse in childhood. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2009</b> , 98, 144-7	3.1	17
55	The metabolic syndrome and its components in pediatric survivors of allogeneic hematopoietic stem cell transplantation. <i>Clinical Transplantation</i> , <b>2017</b> , 31, e12903	3.8	14
54	Bariatric surgery in patients with type 1 diabetes: special considerations are warranted. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , <b>2019</b> , 10, 2042018818822207	4.5	14
53	Attention Deficit/Hyperactivity, the Metabolic Syndrome, and Type 2 Diabetes. <i>Current Diabetes Reports</i> , <b>2019</b> , 19, 46	5.6	14
52	Trajectories of HbA1c levels in children and youth with type 1 diabetes. <i>PLoS ONE</i> , <b>2014</b> , 9, e109109	3.7	14
51	Multiple sclerosis in childhood and adolescence: clinical features and management. <i>Paediatric Drugs</i> , <b>2001</b> , 3, 329-36	4.2	13
50	Association between decreased klotho blood levels and organic growth hormone deficiency in children with growth impairment. <i>PLoS ONE</i> , <b>2014</b> , 9, e107174	3.7	13
49	An intervention for improving the lifestyle habits of kindergarten children in Israel: a cluster-randomised controlled trial investigation. <i>Public Health Nutrition</i> , <b>2015</b> , 18, 1537-44	3.3	12
48	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> , <b>2018</b> , 18, 32	5.6	12
47	Clinical and laboratory characteristics of adolescents with both polycystic ovary disease and anorexia nervosa. <i>Fertility and Sterility</i> , <b>2006</b> , 85, 1849-51	4.8	12

46	Combined Gestational Age- and Birth Weight-Adjusted Cutoffs for Newborn Screening of Congenital Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 3172-3180	5.6	11
45	Increased risk of severe diabetic ketoacidosis among Jewish ultra-orthodox children. <i>Acta Diabetologica</i> , <b>2015</b> , 52, 365-71	3.9	11
44	Height at Late Adolescence and Incident Diabetes among Young Men. <i>PLoS ONE</i> , <b>2015</b> , 10, e0136464	3.7	11
43	Childhood Pancreatitis and Risk for Incident Diabetes in Adulthood. <i>Diabetes Care</i> , <b>2020</b> , 43, 145-151	14.6	11
42	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> , <b>2021</b> , 58, 697-705	3.9	11
41	Impact of Immigration on Body Mass Index and Blood Pressure Among Adolescent Males and Females: A Nationwide Study. <i>Hypertension</i> , <b>2019</b> , 74, 1316-1323	8.5	9
40	High 17-hydroxyprogesterone level in newborn screening test for congenital adrenal hyperplasia. <i>BMJ Case Reports</i> , <b>2016</b> , 2016,	0.9	9
39	Advances in epidemiology and treatment of type 2 diabetes in children. <i>Advances in Pediatrics</i> , <b>2005</b> , 52, 223-59	2.2	9
38	Growth characteristics and endocrine abnormalities in 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics, Part A</i> , <b>2017</b> , 173, 1301-1308	2.5	8
37	Sex Differences in the Impact of Thinness, Overweight, Obesity, and Parental Height on Adolescent Height. <i>Journal of Adolescent Health</i> , <b>2017</b> , 61, 233-239	5.8	8
36	Increased prevalence of disordered eating in the dual diagnosis of type 1 diabetes mellitus and celiac disease. <i>Pediatric Diabetes</i> , <b>2018</b> , 19, 749-755	3.6	8
35	Acute necrotizing pancreatitis in an adolescent with type 2 diabetes. <i>Current Opinion in Pediatrics</i> , <b>2006</b> , 18, 206-8	3.2	7
34	Disordered eating behaviors in adolescents with celiac disease. <i>Eating and Weight Disorders</i> , <b>2020</b> , 25, 365-371	3.6	7
33	Postnatal Growth Disadvantage of the Small for Gestational Age Preterm Twins. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	7
32	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> , <b>2019</b> , 81, 624-627	4.5	6
31	Prospective Longitudinal Assessment of Linear Growth and Adult Height in Female Adolescents With Anorexia Nervosa. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e1-e10	5.6	6
30	Adolescent Nonalcoholic Fatty Liver Disease and Type 2 Diabetes in Young Adulthood. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e34-e44	5.6	5
29	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> , <b>2021</b> ,	3.6	5

28	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> , <b>2019</b> , 43, 1932-1939	5.5	4
27	Adolescent BMI and early-onset type 2 diabetes among Ethiopian immigrants and their descendants: a nationwide study. <i>Cardiovascular Diabetology</i> , <b>2020</b> , 19, 168	8.7	4
26	Socioeconomic inequalities and severe obesity-Sex differences in a nationwide study of 1.12 million Israeli adolescents. <i>Pediatric Obesity</i> , <b>2020</b> , 15, e12681	4.6	4
25	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> , <b>2018</b> , 34, e2996	7.5	4
24	Adolescent Thyroid Disorders and Risk for Type 2 Diabetes in Young Adulthood. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e3426-e3435	5.6	4
23	Adolescent Hypertension and Risk for Early-Onset Type 2 Diabetes: A Nationwide Study of 1.9 Million Israeli Adolescents. <i>Diabetes Care</i> , <b>2021</b> , 44, e6-e8	14.6	4
22	Comparing Insulin Pump Devices in Real Life: The AWeSoMe Study Group Prospective Experience. <i>Diabetes Technology and Therapeutics</i> , <b>2019</b> , 21, 138-145	8.1	3
21	Paediatricians Attitudes and beliefs towards transgender people: a cross-sectional survey in Israel. <i>BMJ Open</i> , <b>2020</b> , 10, e031569	3	3
20	Prevention and Screening for Type 2 Diabetes in Youth <b>2008</b> , 201-216		2
19	Metabolic Syndrome in Children and Adolescents Worldwide <b>2008</b> , 45-64		2
18	Obesity and sleep disorders: A nationwide study of 1.3 million Israeli adolescents. <i>Obesity Research and Clinical Practice</i> , <b>2020</b> , 14, 542-547	5.4	2
17	Cognitive Behavioral Therapy and Mindfulness-Based Cognitive Therapy in Children and Adolescents with Type 2 Diabetes. <i>Current Diabetes Reports</i> , <b>2020</b> , 20, 55	5.6	2
16	Stuttering and Incident Type 2 Diabetes: A Population-Based Study of 2.2 Million Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, 978-987	5.6	2
15	Primary Ovarian Insufficiency Nationwide Incidence Rate and Etiology Among Israeli Adolescents. <i>Journal of Adolescent Health</i> , <b>2020</b> , 66, 603-609	5.8	1
14	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> , <b>2020</b> , 36, e3318	7.5	1
13	How does antibody combination really predict IDDM in the general population? Fortune telling--not fortune spending. <i>Diabetes/metabolism Reviews</i> , <b>1998</b> , 14, 252-4		1
12	Adolescent body mass index and changes in pre-pregnancy body mass index in relation to risk of gestational diabetes. <i>EclinicalMedicine</i> , <b>2021</b> , 42, 101211	11.3	1
11	Bodyweight Measures and Lifestyle Habits in Individuals with Multiple Sclerosis and Moderate to Severe Disability. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1

10	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> , <b>2020</b> , 33, 323-330	1.6	1
9	Dual diagnosis of type 1 diabetes mellitus and attention deficit hyperactivity disorder. <i>Pediatric Diabetes</i> , <b>2021</b> , 22, 649-655	3.6	1
8	Adolescent cognitive function and incident early-onset type 2 diabetes. <i>EClinicalMedicine</i> , <b>2021</b> , 41, 101138	1.3	1
7	Fatty acid-binding protein 4: a key regulator of ketoacidosis in new-onset type 1 diabetes. <i>Diabetologia</i> , <b>2021</b> , 1	10.3	0
6	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> , <b>2021</b> , 106, e5043-e5053	5.6	0
5	Youth-Onset Type 2 Diabetes. <i>Contemporary Endocrinology</i> , <b>2018</b> , 393-418	0.3	
4	Acute neuroleptic induced leukopenia in Ethiopian jews with benign familial leukopenia. <i>International Journal of Risk and Safety in Medicine</i> , <b>1997</b> , 10, 27-30	1.6	
3	Prevention and screening for type 2 diabetes in youth. <i>Endocrine Research</i> , <b>2008</b> , 33, 73-91	1.9	
2	Supervising Without Controlling: A New Authority intervention for Adolescents with Type 1 Diabetes. <i>Journal of Child and Family Studies</i> , <b>2022</b> , 31, 1045	2.3	
1	Prediabetes among Obese Youth <b>2011</b> , 87-93		