## Smadar Shilo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8329584/publications.pdf

Version: 2024-02-01

516710 454955 3,355 29 16 30 h-index citations g-index papers 39 39 39 6771 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Prediction of Personal Glycemic Responses to Food for Individuals With Type 1 Diabetes Through Integration of Clinical and Microbial Data. Diabetes Care, 2022, 45, 502-511.	8.6	15
2	The Gut Microbiome of Adults With Type 1 Diabetes and Its Association With the Host Glycemic Control. Diabetes Care, 2022, 45, 555-563.	8.6	19
3	Pediatric Hospitalizations After School Reopening During the Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Alpha (B.1.1.7) Variant Spread: A Multicenter Cross-sectional Study in Israel. Clinical Infectious Diseases, 2022, 75, e300-e302.	5.8	2
4	Effects of personalized diets by prediction of glycemic responses on glycemic control and metabolic health in newly diagnosed T2DM: a randomizedAdietary intervention pilot trial. BMC Medicine, 2022, 20, 56.	5 <b>.</b> 5	44
5	A Prediction Model to Prioritize Individuals for a SARS-CoV-2 Test Built from National Symptom Surveys. Med, 2021, 2, 196-208.e4.	4.4	23
6	Hospital load and increased COVID-19 related mortality in Israel. Nature Communications, 2021, 12, 1904.	12.8	64
7	Signals of hope: gauging the impact of a rapid national vaccination campaign. Nature Reviews Immunology, 2021, 21, 198-199.	22.7	48
8	COVID-19 dynamics after a national immunization program in Israel. Nature Medicine, 2021, 27, 1055-1061.	30.7	183
9	10ÂK: a largeâ€scale prospective longitudinal study in Israel. European Journal of Epidemiology, 2021, 36, 1187-1194.	5 <b>.</b> 7	9
10	Prediction of Childhood Obesity from Nationwide Health Records. Journal of Pediatrics, 2021, 233, 132-140.e1.	1.8	12
11	Endothelinâ€1 levels are decreased in pediatric Type 1 diabetes and negatively correlate with the carotid intima media thickness. Pediatric Diabetes, 2021, 22, 916-923.	2.9	2
12	Personalized Postprandial Glucose Response–Targeting Diet Versus Mediterranean Diet for Glycemic Control in Prediabetes. Diabetes Care, 2021, 44, 1980-1991.	8.6	55
13	Stress-related emotional and behavioural impact following the first COVID-19 outbreak peak. Molecular Psychiatry, 2021, 26, 6149-6158.	7.9	19
14	Anosmia, ageusia, and other COVID-19-like symptoms in association with a positive SARS-CoV-2 test, across six national digital surveillance platforms: an observational study. The Lancet Digital Health, 2021, 3, e577-e586.	12.3	51
15	Estimating heritability of glycaemic response to metformin using nationwide electronic health records and population-sized pedigree. Communications Medicine, 2021, 1, .	4.2	1
16	Identifying sources of support and barriers to physical activity in pediatric type 1 diabetes. Pediatric Diabetes, 2020, 21, 128-134.	2.9	15
17	Axes of a revolution: challenges and promises of big data in healthcare. Nature Medicine, 2020, 26, 29-38.	30.7	206
18	Longitudinal symptom dynamics of COVID-19 infection. Nature Communications, 2020, 11, 6208.	12.8	141

#	Article	IF	CITATIONS
19	Building an international consortium for tracking coronavirus health status. Nature Medicine, 2020, 26, 1161-1165.	30.7	23
20	Prediction of gestational diabetes based on nationwide electronic health records. Nature Medicine, 2020, 26, 71-76.	30.7	170
21	Clinically Accurate Prediction of Glucose Levels in Patients with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2020, 22, 562-569.	4.4	17
22	A framework for identifying regional outbreak and spread of COVID-19 from one-minute population-wide surveys. Nature Medicine, 2020, 26, 634-638.	30.7	122
23	Environment dominates over host genetics in shaping human gut microbiota. Nature, 2018, 555, 210-215.	27.8	1,958
24	Subcutaneous regular insulin for the treatment of diabetic ketoacidosis in children. Pediatric Diabetes, 2017, 18, 290-296.	2.9	20
25	Long-term motor, cognitive and behavioral outcome of acute disseminated encephalomyelitis. European Journal of Paediatric Neurology, 2016, 20, 361-367.	1.6	18
26	Aggregatibacter Actinomycemcomitans Pneumonia in Children. Pediatric Infectious Disease Journal, 2015, 34, 100-102.	2.0	12
27	Varicella Zoster Virus Cerebellitis Without a Rash in an Immunocompetent 85-Year-Old Patient. Neurologist, 2015, 20, 44-45.	0.7	8
28	Risk factors for bacteriuria with carbapenem-resistant Klebsiella pneumoniae and its impact on mortality: a case–control study. Infection, 2013, 41, 503-509.	4.7	31
29	Paradoxical response in ocular bartonellosis. Journal of Ophthalmic Inflammation and Infection, 2012. 2. 53-56.	2.2	8