

Smadar Shilo

List of Publications by Year in descending order

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

Version: 2024-02-01

29
papers

3,355
citations

516215

16
h-index

454577

30
g-index

39
all docs

39
docs citations

39
times ranked

6771
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	4.3	15
2	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.	4.3	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. <i>Clinical Infectious Diseases</i> , 2022, 75, e300-e302.	2.9	2
4	Effects of personalized diets by prediction of glycemic responses on glycemic control and metabolic health in newly diagnosed T2DM: a randomized dietary intervention pilot trial. <i>BMC Medicine</i> , 2022, 20, 56.	2.3	44
5	A Prediction Model to Prioritize Individuals for a SARS-CoV-2 Test Built from National Symptom Surveys. <i>Med</i> , 2021, 2, 196-208.e4.	2.2	23
6	Hospital load and increased COVID-19 related mortality in Israel. <i>Nature Communications</i> , 2021, 12, 1904.	5.8	64
7	Signals of hope: gauging the impact of a rapid national vaccination campaign. <i>Nature Reviews Immunology</i> , 2021, 21, 198-199.	10.6	48
8	COVID-19 dynamics after a national immunization program in Israel. <i>Nature Medicine</i> , 2021, 27, 1055-1061.	15.2	183
9	10 ⁵ : a large-scale prospective longitudinal study in Israel. <i>European Journal of Epidemiology</i> , 2021, 36, 1187-1194.	2.5	9
10	Prediction of Childhood Obesity from Nationwide Health Records. <i>Journal of Pediatrics</i> , 2021, 233, 132-140.e1.	0.9	12
11	Endothelin-1 levels are decreased in pediatric Type 1 diabetes and negatively correlate with the carotid intima media thickness. <i>Pediatric Diabetes</i> , 2021, 22, 916-923.	1.2	2
12	Personalized Postprandial Glucose Response—Targeting Diet Versus Mediterranean Diet for Glycemic Control in Prediabetes. <i>Diabetes Care</i> , 2021, 44, 1980-1991.	4.3	55
13	Stress-related emotional and behavioural impact following the first COVID-19 outbreak peak. <i>Molecular Psychiatry</i> , 2021, 26, 6149-6158.	4.1	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. <i>The Lancet Digital Health</i> , 2021, 3, e577-e586.	5.9	51
15	Estimating heritability of glycaemic response to metformin using nationwide electronic health records and population-sized pedigree. <i>Communications Medicine</i> , 2021, 1, .	1.9	1
16	Identifying sources of support and barriers to physical activity in pediatric type 1 diabetes. <i>Pediatric Diabetes</i> , 2020, 21, 128-134.	1.2	15
17	Axes of a revolution: challenges and promises of big data in healthcare. <i>Nature Medicine</i> , 2020, 26, 29-38.	15.2	206
18	Longitudinal symptom dynamics of COVID-19 infection. <i>Nature Communications</i> , 2020, 11, 6208.	5.8	141

#	ARTICLE	IF	CITATIONS
19	Building an international consortium for tracking coronavirus health status. <i>Nature Medicine</i> , 2020, 26, 1161-1165.	15.2	23
20	Prediction of gestational diabetes based on nationwide electronic health records. <i>Nature Medicine</i> , 2020, 26, 71-76.	15.2	170
21	Clinically Accurate Prediction of Glucose Levels in Patients with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2020, 22, 562-569.	2.4	17
22	A framework for identifying regional outbreak and spread of COVID-19 from one-minute population-wide surveys. <i>Nature Medicine</i> , 2020, 26, 634-638.	15.2	122
23	Environment dominates over host genetics in shaping human gut microbiota. <i>Nature</i> , 2018, 555, 210-215.	13.7	1,958
24	Subcutaneous regular insulin for the treatment of diabetic ketoacidosis in children. <i>Pediatric Diabetes</i> , 2017, 18, 290-296.	1.2	20
25	Long-term motor, cognitive and behavioral outcome of acute disseminated encephalomyelitis. <i>European Journal of Paediatric Neurology</i> , 2016, 20, 361-367.	0.7	18
26	<i>Aggregatibacter Actinomycetemcomitans</i> Pneumonia in Children. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 100-102.	1.1	12
27	Varicella Zoster Virus Cerebellitis Without a Rash in an Immunocompetent 85-Year-Old Patient. <i>Neurologist</i> , 2015, 20, 44-45.	0.4	8
28	Risk factors for bacteriuria with carbapenem-resistant <i>Klebsiella pneumoniae</i> and its impact on mortality: a caseâ€“control study. <i>Infection</i> , 2013, 41, 503-509.	2.3	31
29	Paradoxical response in ocular bartonellosis. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2012, 2, 53-56.	1.2	8