Raanan Raz

List of Publications by Year
in descending order

47 papers	1,411 citations	331670 21 h-index	345221 36 g-index
47 all docs	47 docs citations	47 times ranked	2267 citing authors

#	Article	IF	Citations
1	Invited Perspective: Air Pollution and Autism Spectrum Disorder: Are We There Yet?. Environmental Health Perspectives, 2022, 130, 11303.	6.0	2
2	Postnatal exposure to ambient temperature and rapid weight gain among infants delivered at term gestations: a population-based cohort study. Paediatric and Perinatal Epidemiology, 2022, 36, 26-35.	1.7	5
3	Employment Outcomes After a Birth of a Child with a Developmental Disability: A National Nested Case–Control Study. Journal of Autism and Developmental Disorders, 2021, 51, 697-703.	2.7	3
4	Bias due to Selection on Live Births in Studies of Environmental Exposures during Pregnancy: A Simulation Study. Environmental Health Perspectives, 2021, 129, 47001.	6.0	38
5	Associations between Exposure to Industrial Air Pollution and Prevalence of Asthma and Atopic Diseases in Haifa Bay Area. Atmosphere, 2021, 12, 516.	2.3	3
6	Associations Between Prenatal Exposure to Air Pollution and Congenital Hypothyroidism. American Journal of Epidemiology, 2021, 190, 2630-2638.	3.4	10
7	The association between postnatal exposure to ambient temperature and rapid infant weight gain. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
8	Air Pollution and Autism Spectrum Disorder in Israel. Epidemiology, 2021, 32, 773-780.	2.7	9
9	Associations of Exposure to Nitrogen Oxides with Prevalent Asthma and Other Atopic Diseases in Israel. Environments - MDPI, 2021, 8, 110.	3.3	1
10	Spatiotemporal distribution of autism spectrum disorder prevalence among birth cohorts during 2000–2011 in Israel. Annals of Epidemiology, 2020, 48, 1-8.	1.9	3
11	The National Autism Database of Israel: a Resource for Studying Autism Risk Factors, Biomarkers, Outcome Measures, and Treatment Efficacy. Journal of Molecular Neuroscience, 2020, 70, 1303-1312.	2.3	22
12	Predictors of the Indoor-to-Outdoor Ratio of Particle Number Concentrations in Israel. Atmosphere, 2020, 11, 1074.	2.3	3
13	Emissions vs. turbulence and atmospheric stability: A study of their relative importance in determining air pollutant concentrations. Science of the Total Environment, 2020, 733, 139300.	8.0	24
14	Prenatal exposure to ambient air temperature and risk of early delivery. Environment International, 2020, 142, 105824.	10.0	21
15	Birth weight and autism spectrum disorder: A population-based nested case–control study. Autism Research, 2020, 13, 655-665.	3.8	19
16	Recurrence predictability by various staging systems in 283 patients after thyroidectomy and radioactive iodine treated for papillary thyroid carcinoma. Clinical Otolaryngology, 2019, 44, 1147-1152.	1.2	0
17	Incidence time trends and socioeconomic factors in the observed incidence of autism spectrum disorder in israel: A nationwide nested case–control study. Autism Research, 2019, 12, 1870-1879.	3.8	16
18	Application of a sensor network of low cost optical particle counters for assessing the impact of quarry emissions on its vicinity. Atmospheric Environment, 2019, 211, 29-37.	4.1	14

#	Article	IF	Citations
19	Risk and Protective Environmental Factors Associated with Autism Spectrum Disorder: Evidence-Based Principles and Recommendations. Journal of Clinical Medicine, 2019, 8, 217.	2.4	71
20	Traffic-related Air Pollution and Pregnancy Loss. Epidemiology, 2019, 30, 4-10.	2.7	45
21	OP I â€" 2â€¦Live birth bias may play a role in epidemiological analyses of air pollution and autism spectrum disorder. , 2018, , .		0
22	Traffic-Related Air Pollution and Autism Spectrum Disorder: A Population-Based Nested Case-Control Study in Israel. American Journal of Epidemiology, 2018, 187, 717-725.	3.4	68
23	Associations between ambient air temperature, low birth weight and small for gestational age in term neonates in southern Israel. Environmental Health, 2018, 17, 76.	4.0	25
24	Estimating daily and intra-daily PM10 and PM2.5 in Israel using a spatio-temporal hybrid modeling approach. Atmospheric Environment, 2018, 191, 142-152.	4.1	34
25	Live-Birth Bias and Observed Associations Between Air Pollution and Autism. American Journal of Epidemiology, 2018, 187, 2292-2296.	3.4	56
26	Geographic Patterns of Autism Spectrum Disorder Among Children of Participants in Nursesâ€™ Health Study II. American Journal of Epidemiology, 2017, 186, 834-842.	3.4	29
27	Vitamin D Supplementation and Physical Performance in Adolescent Swimmers. International Journal of Sport Nutrition and Exercise Metabolism, 2015, 25, 317-325.	2.1	34
28	Birth gap and the recurrence risk of autism spectrum disorders: A population-based cohort study. Research in Autism Spectrum Disorders, 2015, 17, 86-94.	1.5	2
29	Autism Spectrum Disorder and Particulate Matter Air Pollution before, during, and after Pregnancy: A Nested Caseâ€"Control Analysis within the Nursesâ€™ Health Study II Cohort. Environmental Health Perspectives, 2015, 123, 264-270.	6.0	254
30	Differences in Autism Spectrum Disorders Incidence by Sub-Populations in Israel 1992â€"2009: A Total Population Study. Journal of Autism and Developmental Disorders, 2015, 45, 1062-1069.	2.7	61
31	Can height categories replace weight categories in striking martial arts competitions? A pilot study. Journal of Human Kinetics, 2015, 47, 91-98.	1.5	13
32	The effect of alpha-linolenic acid supplementation on ADHD symptoms in children: a randomized controlled double-blind study. Frontiers in Human Neuroscience, 2014, 8, 780.	2.0	13
33	Trends in statin therapy initiation during the period 2000â€"2010 in Israel. European Journal of Clinical Pharmacology, 2014, 70, 557-564.	1.9	3
34	Vitamin D Concentrations and Physical Performance in Competitive Adolescent Swimmers. Pediatric Exercise Science, 2014, 26, 64-70.	1.0	28
35	A Survey of Out-of-Pocket Expenditures for Children with Autism Spectrum Disorder in Israel. Journal of Autism and Developmental Disorders, 2013, 43, 2295-2302.	2.7	24
36	Thrombosis following acute cytomegalovirus infection: a community prospective study. Annals of Hematology, 2013, 92, 969-974.	1.8	28

#	Article	IF	Citations
37	Developmental characteristics of late preterm infants at six and twelve months: A prospective study. , 2013, 36, 451-456.		29
38	Hemoglobin nonrecovery following acute myocardial infarction is a biomarker of poor outcome: A retrospective database study. International Journal of Cardiology, 2013, 169, 349-353.	1.7	13
39	The Role of S100-Positive Dendritic Cells in the Prognosis of Papillary Thyroid Carcinoma. American Journal of Clinical Pathology, 2013, 139, 87-92.	0.7	35
40	Prevalence of Epilepsy and Attention-Deficit Hyperactivity (ADHD) Disorder. Journal of Child Neurology, 2013, 28, 120-123.	1.4	90
41	Association of common thrombophilias and antiphospholipid antibodies with success rate of in vitro fertilisation. Thrombosis and Haemostasis, 2012, 108, 1192-1197.	3.4	44
42	Evaluating the Epidemiology and Morbidity Burden Associated with Human Papillomavirus in Israel. Applied Health Economics and Health Policy, 2012, 10, 87-97.	2.1	17
43	Association of Angiotensin-Converting Enzyme Inhibitor Therapy Initiation With a Reduction in Hemoglobin Levels in Patients Without Renal Failure. Mayo Clinic Proceedings, 2012, 87, 1189-1195.	3.0	18
44	Psychiatric and Autistic Comorbidity in Fragile X Syndrome Across Ages. Journal of Child Neurology, 2011, 26, 940-948.	1.4	35
45	Paternal Age in Autism Spectrum Disorders and ADHD. Pediatric Neurology, 2010, 43, 300-302.	2.1	25
46	Essential fatty acids and attention€deficit€"hyperactivity disorder: a systematic review. Developmental Medicine and Child Neurology, 2009, 51, 580-592.	2.1	66
47	The Influence of Short-Chain Essential Fatty Acids on Children with Attention-Deficit/Hyperactivity Disorder: A Double-Blind Placebo-Controlled Study. Journal of Child and Adolescent Psychopharmacology, 2009, 19, 167-177.	1.3	58