

Barak Gordon

List of Publications by Year in descending order

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41
papers

1,623
citations

430874

18
h-index

302126

39
g-index

42
all docs

42
docs citations

42
times ranked

2974
citing authors

#	ARTICLE	IF	CITATIONS
1	Adolescent BMI Trajectory and Risk of Diabetes versus Coronary Disease. <i>New England Journal of Medicine</i> , 2011, 364, 1315-1325.	27.0	539
2	White Blood Cells Count and Incidence of Type 2 Diabetes in Young Men. <i>Diabetes Care</i> , 2013, 36, 276-282.	8.6	139
3	Progression of Normotensive Adolescents to Hypertensive Adults. <i>Hypertension</i> , 2010, 56, 203-209.	2.7	131
4	Associations of Body Mass Index and Body Height With Low Back Pain in 829,791 Adolescents. <i>American Journal of Epidemiology</i> , 2013, 178, 603-609.	3.4	87
5	A Large-Scale Study on Epidemiology and Risk Factors for Chronic Ankle Instability in Young Adults. <i>Journal of Foot and Ankle Surgery</i> , 2015, 54, 183-187.	1.0	73
6	Flexible Pes Planus in Adolescents. <i>Foot and Ankle International</i> , 2013, 34, 811-817.	2.3	57
7	Cognitive Function and the Risk for Diabetes Among Young Men. <i>Diabetes Care</i> , 2014, 37, 2982-2988.	8.6	56
8	Measured Body Mass Index in Adolescence and the Incidence of Colorectal Cancer in a Cohort of 1.1 Million Males. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 2524-2531.	2.5	55
9	White Blood Cell Count and the Risk for Coronary Artery Disease in Young Adults. <i>PLoS ONE</i> , 2012, 7, e47183.	2.5	55
10	Measured body mass index in adolescence and the incidence of pancreatic cancer in a cohort of 720,000 Jewish men. <i>Cancer Causes and Control</i> , 2012, 23, 371-378.	1.8	38
11	Myocarditis following COVID-19 vaccination – A case series. <i>Vaccine</i> , 2021, 39, 6195-6200.	3.8	36
12	Adolescence BMI and Trends in Adulthood Mortality: A Study of 2.16 Million Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2095-2103.	3.6	33
13	Association between body mass index, body height, and the prevalence of spinal deformities. <i>Spine Journal</i> , 2014, 14, 1581-1587.	1.3	33
14	Vision improvement in pilots with presbyopia following perceptual learning. <i>Vision Research</i> , 2018, 152, 61-73.	1.4	32
15	Population-Based Trends in Male Adolescent Obesity in Israel 1967–2003. <i>Journal of Adolescent Health</i> , 2009, 44, 195-198.	2.5	31
16	Inter-Arm Blood Pressure Differences in Young, Healthy Patients. <i>Journal of Clinical Hypertension</i> , 2013, 15, 575-578.	2.0	31
17	Adherence to antidepressant medications is associated with reduced premature mortality in patients with cancer: A nationwide cohort study. <i>Depression and Anxiety</i> , 2019, 36, 921-929.	4.1	25
18	Myocarditis Following a Third BNT162b2 Vaccination Dose in Military Recruits in Israel. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1611.	7.4	23

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19	Interventricular Septum and Posterior Wall Thickness Are Associated With Higher Systolic Blood Pressure. <i>Journal of Clinical Hypertension</i> , 2016, 18, 703-706.	2.0	16
20	The Prevalence of Cruciate Ligament and Meniscus Knee Injury in Young Adults and Associations with Gender, Body Mass Index, and Height a Large Cross-Sectional Study. <i>Journal of Knee Surgery</i> , 2017, 30, 565-570.	1.6	16
21	Disparities in obesity temporal trends of Israeli adolescents by ethnic origin. <i>Pediatric Obesity</i> , 2011, 6, e154-e161.	3.2	10
22	Association between asthma and body mass index and socioeconomic status: A cross-sectional study on 849,659 adolescents. <i>Respirology</i> , 2016, 21, 95-101.	2.3	10
23	Hypertension and childhood migration. <i>Journal of Hypertension</i> , 2019, 37, 702-709.	0.5	10
24	The Increasing Prevalence of Inflammatory Bowel Diseases Among Jewish Adolescents and the Sociodemographic Factors Associated with Diagnosis. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 1.	1.9	9
25	Immigration to Israel during childhood is associated with diabetes at adolescence: a study of 2.7 million adolescents. <i>Diabetologia</i> , 2017, 60, 2226-2230.	6.3	9
26	Self-reported symptoms in healthy young adults to predict potential coronavirus disease 2019. <i>Clinical Microbiology and Infection</i> , 2021, 27, 618-623.	6.0	8
27	Myopia and Childhood Migration. <i>Ophthalmology</i> , 2020, 127, 713-723.	5.2	7
28	Injuries associated with the use of ejection seats: a systematic review, meta-analysis and the experience of the Israeli Air Force, 1990-2019. <i>Injury</i> , 2020, 51, 1489-1496.	1.7	7
29	The Association Between Body Mass Index and Increased Utilization of Healthcare Services: A Retrospective Cohort Study of 51, 521 Young Adult Males. <i>Endocrine Practice</i> , 2014, 20, 638-645.	2.1	6
30	The Ecology of Medical Care Among Israeli Military Aviators. <i>Aerospace Medicine and Human Performance</i> , 2016, 87, 1036-1040.	0.4	6
31	The immigration effect on obesity and overweight in Israeli Jewish male adolescents born 1970-1993. <i>Annals of Epidemiology</i> , 2014, 24, 424-431.	1.9	5
32	Hearing Loss in Israeli Air Force Aviators: Natural History and Risk Factors. <i>Military Medicine</i> , 2016, 181, 687-692.	0.8	5
33	The prevalence of medical symptoms in military aircrew. <i>Disaster and Military Medicine</i> , 2017, 3, 3.	1.0	5
34	The Association Between Occupation and the Incidence of Knee Disorders in Young Military Recruits. <i>Military Medicine</i> , 2013, 178, 61-67.	0.8	4
35	Scrotal Hematoma Precipitated by Centrifuge Training in a Fighter Pilot with an Asymptomatic Varicocele. <i>Aerospace Medicine and Human Performance</i> , 2015, 86, 1063-1065.	0.4	4
36	Correlation Between Spirometry Values and Pulmonary Artery Pressure in Young Healthy Subjects. <i>Respiratory Care</i> , 2014, 59, 371-374.	1.6	3

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37	Aviator's Fluid Balance During Military Flight. <i>Aerospace Medicine and Human Performance</i> , 2018, 89, 94-98.	0.4	3
38	Coronal Knee Malalignment in Young Adults and Its Link to Body Measures. <i>Journal of Knee Surgery</i> , 2019, 32, 421-426.	1.6	3
39	Influenza Season Hospitalization Trends in Israel: A Multi-Year Comparative Analysis 2005/2006 Through 2012/2013. <i>Journal of Hospital Medicine</i> , 2017, 12, 710-716.	1.4	2
40	M-mode echocardiographic values in a cohort of young healthy individuals. <i>Journal of Cardiovascular Medicine</i> , 2015, 16, 45-50.	1.5	0
41	Distant manifestations of <i>Staphylococcus aureus</i> endocarditis. <i>Israel Medical Association Journal</i> , 2007, 9, 412.	0.1	0