Barak Gordon

List of Publications by Year
in descending order

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	Myocarditis Following a Third BNT162b2 Vaccination Dose in Military Recruits in Israel. JAMA - Journal of the American Medical Association, 2022, 327, 1611.	7.4	23
2	Self-reported symptoms in healthy young adults to predict potential coronavirus disease 2019. Clinical Microbiology and Infection, 2021, 27, 618-623.	6.0	8
3	Myocarditis following COVID-19 vaccination â€“ A case series. Vaccine, 2021, 39, 6195-6200.	3.8	36
4	Myopia and Childhood Migration. Ophthalmology, 2020, 127, 713-723.	5.2	7
5	Injuries associated with the use of ejection seats: a systematic review, meta-analysis and the experience of the Israeli Air Force, 1990-2019. Injury, 2020, 51, 1489-1496.	1.7	7
6	Adherence to antidepressant medications is associated with reduced premature mortality in patients with cancer: A nationwide cohort study. Depression and Anxiety, 2019, 36, 921-929.	4.1	25
7	Hypertension and childhood migration. Journal of Hypertension, 2019, 37, 702-709.	0.5	10
8	Coronal Knee Malalignment in Young Adults and Its Link to Body Measures. Journal of Knee Surgery, 2019, 32, 421-426.	1.6	3
9	Vision improvement in pilots with presbyopia following perceptual learning. Vision Research, 2018, 152, 61-73.	1.4	32
10	Aviatorâ€™s Fluid Balance During Military Flight. Aerospace Medicine and Human Performance, 2018, 89, 94-98.	0.4	3
11	The prevalence of medical symptoms in military aircrew. Disaster and Military Medicine, 2017, 3, 3.	1.0	5
12	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. Journal of Knee Surgery, 2017, 30, 565-570.	1.6	16
13	Immigration to Israel during childhood is associated with diabetes at adolescence: a study of 2.7 million adolescents. Diabetologia, 2017, 60, 2226-2230.	6.3	9
14	Influenza Season Hospitalization Trends in Israel: A Multi-Year Comparative Analysis 2005/2006 Through 2012/2013. Journal of Hospital Medicine, 2017, 12, 710-716.	1.4	2
15	Hearing Loss in Israeli Air Force Aviators: Natural History and Risk Factors. Military Medicine, 2016, 181, 687-692.	0.8	5
16	The Ecology of Medical Care Among Israeli Military Aviators. Aerospace Medicine and Human Performance, 2016, 87, 1036-1040.	0.4	6
17	Interventricular Septum and Posterior Wall Thickness Are Associated With Higher Systolic Blood Pressure. Journal of Clinical Hypertension, 2016, 18, 703-706.	2.0	16
18	Association between asthma and body mass index and socioeconomic status: A crossâ€sectional study on 849â€‰659 adolescents. Respirology, 2016, 21, 95-101.	2.3	10

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19	Scrotal Hematoma Precipitated by Centrifuge Training in a Fighter Pilot with an Asymptomatic Varicocele. Aerospace Medicine and Human Performance, 2015, 86, 1063-1065.	0.4	4
20	M-mode echocardiographic values in a cohort of young healthy individuals. Journal of Cardiovascular Medicine, 2015, 16, 45-50.	1.5	0
21	A Large-Scale Study on Epidemiology and Risk Factors for Chronic Ankle Instability in Young Adults. Journal of Foot and Ankle Surgery, 2015, 54, 183-187.	1.0	73
22	The Association Between Body Mass Index and Increased Utilization of Healthcare Services: A Retrospective Cohort Study of 51, 521 Young Adult Males. Endocrine Practice, 2014, 20, 638-645.	2.1	6
23	Correlation Between Spirometry Values and Pulmonary Artery Pressure in Young Healthy Subjects. Respiratory Care, 2014, 59, 371-374.	1.6	3
24	Cognitive Function and the Risk for Diabetes Among Young Men. Diabetes Care, 2014, 37, 2982-2988.	8.6	56
25	Adolescence BMI and Trends in Adulthood Mortality: A Study of 2.16 Million Adolescents. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 2095-2103.	3.6	33
26	The immigration effect on obesity and overweight in Israeli Jewish male adolescents born 1970â€“1993. Annals of Epidemiology, 2014, 24, 424-431.	1.9	5
27	Association between body mass index, body height, and the prevalence of spinal deformities. Spine Journal, 2014, 14, 1581-1587.	1.3	33
28	The Association Between Occupation and the Incidence of Knee Disorders in Young Military Recruits. Military Medicine, 2013, 178, 61-67.	0.8	4
29	White Blood Cells Count and Incidence of Type 2 Diabetes in Young Men. Diabetes Care, 2013, 36, 276-282.	8.6	139
30	Associations of Body Mass Index and Body Height With Low Back Pain in 829,791 Adolescents. American Journal of Epidemiology, 2013, 178, 603-609.	3.4	87
31	Flexible Pes Planus in Adolescents. Foot and Ankle International, 2013, 34, 811-817.	2.3	57
32	Interâ€Arm Blood Pressure Differences in Young, Healthy Patients. Journal of Clinical Hypertension, 2013, 15, 575-578.	2.0	31
33	The Increasing Prevalence of Inflammatory Bowel Diseases Among Jewish Adolescents and the Sociodemographic Factors Associated with Diagnosis. Inflammatory Bowel Diseases, 2013, 19, 1.	1.9	9
34	White Blood Cell Count and the Risk for Coronary Artery Disease in Young Adults. PLoS ONE, 2012, 7, e47183.	2.5	55
35	Measured body mass index in adolescence and the incidence of pancreatic cancer in a cohort of 720,000 Jewish men. Cancer Causes and Control, 2012, 23, 371-378.	1.8	38
36	Adolescent BMI Trajectory and Risk of Diabetes versus Coronary Disease. New England Journal of Medicine, 2011, 364, 1315-1325.	27.0	539

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37	Disparities in obesity temporal trends of Israeli adolescents by ethnic origin. Pediatric Obesity, 2011, 6, e154-e161.	3.2	10
38	Measured Body Mass Index in Adolescence and the Incidence of Colorectal Cancer in a Cohort of 1.1 Million Males. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 2524-2531.	2.5	55
39	Progression of Normotensive Adolescents to Hypertensive Adults. Hypertension, 2010, 56, 203-209.	2.7	131
40	Population-Based Trends in Male Adolescent Obesity in Israel 1967â€“2003. Journal of Adolescent Health, 2009, 44, 195-198.	2.5	31
41	Distant manifestations of Staphylococcus aureus endocarditis. Israel Medical Association Journal, 2007, 9, 412.	0.1	0