

# Michael Friger

## List of Publications by Year in descending order

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Version: 2024-02-01

77  
papers

2,297  
citations

331259

21  
h-index

243296

44  
g-index

79  
all docs

79  
docs citations

79  
times ranked

3641  
citing authors

#	ARTICLE	IF	CITATIONS
1	The global prevalence of IBS in adults remains elusive due to the heterogeneity of studies: a Rome Foundation working team literature review. <i>Gut</i> , 2017, 66, 1075-1082.	6.1	368
2	BNT162b2 Vaccine Booster and Mortality Due to Covid-19. <i>New England Journal of Medicine</i> , 2021, 385, 2413-2420.	13.9	288
3	Green spaces and adverse pregnancy outcomes. <i>Occupational and Environmental Medicine</i> , 2014, 71, 562-569.	1.3	127
4	Prenatal exposure to gestational diabetes mellitus as an independent risk factor for long-term neuropsychiatric morbidity of the offspring. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 380.e1-380.e7.	0.7	110
5	Effectiveness of a second BNT162b2 booster vaccine against hospitalization and death from COVID-19 in adults aged over 60 years. <i>Nature Medicine</i> , 2022, 28, 1486-1490.	15.2	100
6	Effectiveness of the BNT162b2 Vaccine after Recovery from Covid-19. <i>New England Journal of Medicine</i> , 2022, 386, 1221-1229.	13.9	98
7	Prenatal exposure to preeclampsia as an independent risk factor for long-term cardiovascular morbidity of the offspring. <i>Pregnancy Hypertension</i> , 2018, 13, 181-186.	0.6	80
8	Health-care costs of inflammatory bowel disease in a pan-European, community-based, inception cohort during 5 years of follow-up: a population-based study. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 454-464.	3.7	76
9	The impact of desert dust exposures on hospitalizations due to exacerbation of chronic obstructive pulmonary disease. <i>Air Quality, Atmosphere and Health</i> , 2014, 7, 433-439.	1.5	64
10	Increase in dust storm related PM10 concentrations: A time series analysis of 2001-2015. <i>Environmental Pollution</i> , 2016, 213, 36-42.	3.7	60
11	<p></p>Ultrasound-guided serratus anterior plane block for analgesia after thoracic surgery</p>. <i>Journal of Pain Research</i> , 2019, Volume 12, 953-960.	0.8	56
12	Individual Effect Modifiers of Dust Exposure Effect on Cardiovascular Morbidity. <i>PLoS ONE</i> , 2015, 10, e0137714.	1.1	51
13	Vanishing twin syndrome: is it associated with adverse perinatal outcome?. <i>Fertility and Sterility</i> , 2015, 103, 1209-1214.	0.5	49
14	MtDNA meta-analysis reveals both phenotype specificity and allele heterogeneity: a model for differential association. <i>Scientific Reports</i> , 2017, 7, 43449.	1.6	45
15	Dead sea bath salt for the treatment of psoriasis vulgaris: a double-blind controlled study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 1997, 9, 237-242.	1.3	42
16	Long-term neuropsychiatric morbidity in children exposed prenatally to preeclampsia. <i>Early Human Development</i> , 2019, 130, 96-100.	0.8	40
17	Age of onset of a normally timed pubertal growth spurt affects the final height of children. <i>Pediatric Research</i> , 2015, 78, 351-355.	1.1	38
18	Nationwide seroprevalence of antibodies against SARS-CoV-2 in Israel. <i>European Journal of Epidemiology</i> , 2021, 36, 727-734.	2.5	33

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19	Effect of a School-Based Intervention on Nutritional Knowledge and Habits of Low-Socioeconomic School Children in Israel: A Cluster-Randomized Controlled Trial. <i>Nutrients</i> , 2016, 8, 234.	1.7	30
20	Which intercurrent infections are associated with maculopapular cutaneous drug reactions? A case-control study. <i>International Journal of Dermatology</i> , 2001, 40, 41-44.	0.5	29
21	Effect of Social Support on Psychological Distress and Disease Activity in Inflammatory Bowel Disease Patients. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 1389-1400.	0.9	27
22	Differential Effect of Initiating Moderate Red Wine Consumption on 24-h Blood Pressure by Alcohol Dehydrogenase Genotypes: Randomized Trial in Type 2 Diabetes. <i>American Journal of Hypertension</i> , 2016, 29, 476-483.	1.0	25
23	Effects of initiating moderate wine intake on abdominal adipose tissue in adults with type 2 diabetes: a 2-year randomized controlled trial. <i>Public Health Nutrition</i> , 2017, 20, 549-555.	1.1	21
24	Randomized Controlled Trial of Cognitive-Behavioral and Mindfulness-Based Stress Reduction on the Quality of Life of Patients With Crohn Disease. <i>Inflammatory Bowel Diseases</i> , 2022, 28, 393-408.	0.9	21
25	The association between Allergic anomalies and perinatal outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 51-57.	0.7	20
26	Trends and seasonality in birth frequency: a comparison of Muslim and Jewish populations in southern Israel: daily time series analysis of 200 009 births, 1988-2005. <i>Human Reproduction</i> , 2009, 24, 1492-1500.	0.4	19
27	The Prognostic Value of the Pretreatment Neutrophil/Lymphocyte Ratio in Patients with Glioblastoma Multiforme Brain Tumors: A Retrospective Cohort Study of Patients Treated with Combined Modality Surgery, Radiation Therapy, and Temozolomide Chemotherapy. <i>Oncology</i> , 2019, 97, 255-263.	0.9	19
28	Assessing access to paediatric trauma centres in Canada, and the impact of the golden hour on length of stay at the hospital: an observational study. <i>BMJ Open</i> , 2016, 6, e010274.	0.8	18
29	Trends, seasonality and effect of ambient temperature on preterm delivery. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 2483-2487.	0.7	18
30	Healthcare workers' willingness to respond following a disaster: a novel statistical approach toward data analysis. <i>BMC Medical Education</i> , 2019, 19, 130.	1.0	17
31	Antioxidants and Polyphenols: Concentrations and Relation to Male Infertility and Treatment Success. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-5.	1.9	15
32	The Spatio-Temporal Distribution of Particulate Matter during Natural Dust Episodes at an Urban Scale. <i>PLoS ONE</i> , 2016, 11, e0160800.	1.1	15
33	Squamous cell carcinoma of the vulva in the south of Israel: A study of 50 cases. , 1998, 67, 174-181.		14
34	Prospective study of the impact of diabetes mellitus newly diagnosed by glycated hemoglobin on outcomes in patients undergoing percutaneous coronary intervention. <i>European Journal of Internal Medicine</i> , 2017, 37, 69-74.	1.0	14
35	Differing Relationship of Psycho-Social Variables with Active Ulcerative Colitis or Crohn's Disease. <i>International Journal of Behavioral Medicine</i> , 2018, 25, 341-350.	0.8	13
36	Pregnancy outcomes among patients with recurrent pregnancy loss and uterine anatomic abnormalities. <i>Journal of Perinatal Medicine</i> , 2018, 46, 728-734.	0.6	13

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37	Offspring of women following bariatric surgery and those of patients with obesity are at an increased risk for long-term pediatric endocrine morbidity. Archives of Gynecology and Obstetrics, 2019, 300, 1253-1259.	0.8	12
38	Health-Related Utility Weights in a Cohort of Real-World Crohn's Disease Patients. Journal of Crohn's and Colitis, 2015, 9, 1138-1145.	0.6	11
39	The effect of fertility treatment on adverse perinatal outcomes in women aged at least 40 years. International Journal of Gynecology and Obstetrics, 2018, 140, 98-104.	1.0	11
40	Clinical Outcome of Urgent Thoracotomy in Patients with Penetrating and Blunt Chest Trauma: A Retrospective Survey. Thoracic and Cardiovascular Surgeon, 2018, 66, 686-692.	0.4	11
41	Brain-immune axis regulation is responsive to cognitive behavioral therapy and mindfulness intervention: Observations from a randomized controlled trial in patients with Crohn's disease. Brain, Behavior, & Immunity - Health, 2022, 19, 100407.	1.3	11
42	Exploratory Spatial Data Analysis of Congenital Malformations (CM) in Israel, 2000-2006. ISPRS International Journal of Geo-Information, 2013, 2, 237-255.	1.4	9
43	Use of geographic information systems to assess the error associated with the use of place of residence in injury research. Injury Epidemiology, 2015, 2, 29.	0.8	9
44	Recurrent implantation failure in IVF: features of cycles that eventually ended in conception. Archives of Gynecology and Obstetrics, 2016, 293, 893-900.	0.8	9
45	In utero exposure to pre-eclampsia as an independent risk factor for long-term respiratory disease. Pediatric Pulmonology, 2020, 55, 723-728.	1.0	9
46	Differential relationships of somatization, depression, and anxiety to severity of Crohn's disease. Journal of Health Psychology, 2021, 26, 2390-2401.	1.3	9
47	Simple pain measures reveal psycho-social pathology in patients with Crohn's disease. World Journal of Gastroenterology, 2017, 23, 1076.	1.4	9
48	Can air pollution trigger an onset of atrial fibrillation: a population-based study. Air Quality, Atmosphere and Health, 2015, 8, 413-420.	1.5	8
49	Volunteer First Responders for Optimizing Management of Mass Casualty Incidents. Disaster Medicine and Public Health Preparedness, 2019, 13, 287-294.	0.7	8
50	Seasonal variations in HbA1c among type 2 diabetes patients on a semi-arid climate between the years 2005-2015. Primary Care Diabetes, 2021, 15, 502-506.	0.9	8
51	Dietary and Clastogenic Factors in Children Who Immigrated to Israel from Regions Contaminated by the Chernobyl Accident. Archives of Environmental Health, 2001, 56, 320-326.	0.4	7
52	The Unique Evolutionary Signature of Genes Associated with Autism Spectrum Disorder. Behavior Genetics, 2016, 46, 754-762.	1.4	7
53	Pregnancy outcomes among patients with recurrent pregnancy loss and chromosomal aberration (CA) without PGD. Journal of Perinatal Medicine, 2018, 46, 764-770.	0.6	7
54	Nurse-performed ultrasound assessment of gastric residual volume and enteral nasogastric tube placement in the general intensive care unit. Intensive and Critical Care Nursing, 2022, 69, 103183.	1.4	7

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55	HbA1C variability among type 2 diabetic patients: a retrospective cohort study. <i>Diabetology and Metabolic Syndrome</i> , 2021, 13, 101.	1.2	6
56	Prediction of Antiphospholipid syndrome using Annexin A5 competition assay in patients with SLE. <i>Clinical Rheumatology</i> , 2016, 35, 2933-2938.	1.0	5
57	Seizures in Premature Infants Born at Less than 28 Weeksâ€™ Gestation. <i>Neonatology</i> , 2019, 115, 247-255.	0.9	5
58	Maternal Education Is Inversely Related to Vaccination Delay among Infants and Toddlers. <i>Journal of Pediatrics</i> , 2019, 205, 120-125.e2.	0.9	5
59	Prenatal exposure to preeclampsia as a risk factor for long-term endocrine morbidity of the offspring. <i>Hypertension in Pregnancy</i> , 2021, 40, 21-28.	0.5	5
60	Dead sea bath salt for the treatment of psoriasis vulgaris: a double-blind controlled study. , 1997, 9, 237.		5
61	Serratus Anterior Block for Long-Term Post-Thoracoscopy Pain Management. <i>Journal of Pain Research</i> , 2021, Volume 14, 3849-3854.	0.8	5
62	Association between the onset age of puberty and parental height. <i>PLoS ONE</i> , 2019, 14, e0211334.	1.1	4
63	Effect of the COVID-19 Lockdown on Asthma Biological Rhythms. <i>Journal of Biological Rhythms</i> , 2022, 37, 152-163.	1.4	4
64	Invasive Candida Infection after Upper Gastrointestinal Tract Surgery for Gastric Cancer. <i>International Journal of Surgical Oncology</i> , 2017, 2017, 1-7.	0.3	3
65	&lt;p&gt;Predictors of survival after emergency department thoracotomy in trauma patients with predominant thoracic injuries in Southern Israel: a retrospective survey&lt;/p&gt;. <i>Open Access Emergency Medicine</i> , 2019, Volume 11, 95-101.	0.6	3
66	Maternal mÃ¼llerian anomalies and future health of the offspring. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017, 212, 20-24.	0.5	2
67	Normative data for the Brief Symptom Inventory for patients with Crohn's disease. <i>Psychology and Health</i> , 2022, 37, 246-257.	1.2	2
68	Clinical Outcomes of Critically Ill Patients Using Inhaled Nitric Oxide (iNO) during Intrahospital Transport. <i>Critical Care Research and Practice</i> , 2021, 2021, 1-6.	0.4	2
69	Cancer Incidence and Risks in Selected Agricultural Settlements in the Negev of Israel. <i>Archives of Environmental Health</i> , 1998, 53, 336-343.	0.4	1
70	Accuracy of Risk Prediction Models for Breast Cancer and BRCA1/BRCA2 Mutation Carrier Probabilities in Israel. <i>Anticancer Research</i> , 2018, 38, 4557-4563.	0.5	1
71	Pregnancy outcomes of fresh IVF conceived pregnancies after embryo transfer at different stages of early embryonic development. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 235-241.	0.7	1
72	Clinical outcomes of critically ill multiple trauma patients with rib fractures. AÂˆprospective study with retrospective control. <i>Anesthesiology Intensive Therapy</i> , 2021, 53, 25-29.	0.4	1

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73	Epidemiologic, microbiologic and imaging characteristics of urinary tract infections in hospitalized children &lt; 2 years of age diagnosed with anatomic abnormalities of the urinary tract. Pediatrics and Neonatology, 2022, , .	0.3	1
74	Neoadjuvant therapy with doxorubicin-cyclophosphamide followed by weekly paclitaxel in early breast cancer: a retrospective analysis of 200 consecutive patients treated in a single center with a median follow-up of 9.5 years. Breast Cancer Research and Treatment, 2022, 193, 597-612.	1.1	1
75	Visits at the primary clinic do not reduce ketoacidosis rates at presentation in type 1 diabetes mellitus. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 995-1000.	0.7	0
76	Post-thaw culture has no beneficial effect on frozen embryos transfer outcomes comparing to same embryonal age non-cultured frozen-thawed embryos. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-8.	0.7	0
77	Antiphospholipid Antibody Syndrome: The Flow Cytometric Annexin A5 Competition Assay as a Diagnostic Tool.. Blood, 2007, 110, 3981-3981.	0.6	0