

Howard Frumkin

List of Publications by Year in descending order

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Version: 2024-02-01

155
papers

14,328
citations

50276

46
h-index

20961

115
g-index

166
all docs

166
docs citations

166
times ranked

14520
citing authors

#	ARTICLE	IF	CITATIONS
1	More green, less lonely? A longitudinal cohort study. International Journal of Epidemiology, 2022, 51, 99-110.	1.9	60
2	Hope, Health, and the Climate Crisis. The Journal of Climate Change and Health, 2022, 5, 100115.	2.7	15
3	What next? Expanding our view of city planning and global health, and implementing and monitoring evidence-informed policy. The Lancet Global Health, 2022, 10, e919-e926.	6.3	55
4	The COVID-19 pandemic and global environmental change: Emerging research needs. Environment International, 2021, 146, 106272.	10.0	157
5	The Planetary Wellbeing Initiative: Pursuing the Sustainable Development Goals in Higher Education. Sustainability, 2021, 13, 3372.	3.2	24
6	Health Professionals and the Climate Crisis: Trusted Voices, Essential Roles. World Medical and Health Policy, 2021, 13, 137-145.	1.6	49
7	Health Care Waste and Climate Change. American Journal of Public Health, 2021, 111, e15-e15.	2.7	4
8	An ecosystem service perspective on urban nature, physical activity, and health. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	115
9	Addressing Conceptual, Knowledge, and Implementation Challenges. , 2021, , 178-212.		0
10	Transforming Energy and Industry: Towards a Net-Zero Circular Economy for Health. , 2021, , 234-270.		0
11	Food Systems and Land Use. , 2021, , 310-359.		0
12	Assessing Vulnerability and Risk in the Anthropocene Epoch. , 2021, , 125-147.		0
13	COVID-19, the Built Environment, and Health. Environmental Health Perspectives, 2021, 129, 75001.	6.0	63
14	The Role of Health Professionals in Fostering Planetary Health. , 2021, , 360-378.		0
15	Pollution, Land Use, Biodiversity, and Health. , 2021, , 77-124.		0
16	Adaptation and Resilience to Planetary Change. , 2021, , 148-177.		0
17	Sustaining Urban Health in the Anthropocene Epoch. , 2021, , 271-309.		0
18	Our Changing Planet. , 2021, , 1-33.		0

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19	Sustaining Planetary Health in the Anthropocene. , 2021, , 379-429.		0
20	More green, less lonely? A longitudinal cohort study. ISEE Conference Abstracts, 2021, 2021, .	0.0	3
21	Nature versus urban hiking for Veterans with post-traumatic stress disorder: a pilot randomised trial conducted in the Pacific Northwest USA. BMJ Open, 2021, 11, e051885.	1.9	5
22	Response to “Comment on “COVID-19, the Built Environment, and Health” Environmental Health Perspectives, 2021, 129, 098002.	6.0	1
23	Accelerating climate action: the role of health professionals. BMJ, The, 2021, 375, n2425.	6.0	15
24	The False Promise of Natural Gas. New England Journal of Medicine, 2020, 382, 104-107.	27.0	25
25	A pathway to net zero emissions for healthcare. BMJ, The, 2020, 371, m3785.	6.0	78
26	Climate Silence on the Web Sites of US Health Departments. American Journal of Public Health, 2020, 110, 1121-1122.	2.7	1
27	Planetary health and the 2020 US election. Lancet, The, 2020, 396, 1048-1050.	13.7	10
28	Guidelines for Modeling and Reporting Health Effects of Climate Change Mitigation Actions. Environmental Health Perspectives, 2020, 128, 115001.	6.0	40
29	Protecting health in dry cities: considerations for policy makers. BMJ, The, 2020, 371, m2936.	6.0	5
30	Autonomous Vehicles and Public Health. Annual Review of Public Health, 2020, 41, 329-345.	17.4	74
31	Planetary Health. , 2020, , .		41
32	Sustaining Life: Human Health“Planetary Health Linkages. , 2020, , 21-37.		5
33	Illnesses and Injuries at Nature Preschools. Environment and Behavior, 2019, 51, 936-965.	4.7	6
34	Nature and mental health: An ecosystem service perspective. Science Advances, 2019, 5, eaax0903.	10.3	899
35	Managed retreat as a strategy for climate change adaptation in small communities: public health implications. Climatic Change, 2019, 153, 1-14.	3.6	101
36	Health professionals should promote environmentally sustainable lifestyles. BMJ: British Medical Journal, 2019, 367, l6554.	2.3	0

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37	Global Environmental Change and Noncommunicable Disease Risks. Annual Review of Public Health, 2019, 40, 261-282.	17.4	113
38	Fracking and Climate Change. JAMA - Journal of the American Medical Association, 2018, 319, 1508.	7.4	1
39	The US Health Care Sector's Carbon Footprint: Stomping or Treading Lightly?. American Journal of Public Health, 2018, 108, S56-S57.	2.7	6
40	Public health guide to field developments linking ecosystems, environments and health in the Anthropocene. Journal of Epidemiology and Community Health, 2018, 72, 420-425.	3.7	84
41	Health, Faith, and Science on a Warming Planet. JAMA - Journal of the American Medical Association, 2018, 319, 1651.	7.4	6
42	The Lancet Countdown on health and climate change: from 25 years of inaction to a global transformation for public health. Lancet, The, 2018, 391, 581-630.	13.7	802
43	Building Healthy Community Environments: A Public Health Approach. Public Health Reports, 2018, 133, 35S-43S.	2.5	27
44	Health, Science, Faith, and Stewardship. EcoHealth, 2018, 15, 482-484.	2.0	2
45	Monitoring and Evaluation Indicators for Climate Change-Related Health Impacts, Risks, Adaptation, and Resilience. International Journal of Environmental Research and Public Health, 2018, 15, 1943.	2.6	59
46	Preventive Medicine for the Planet and Its Peoples. New England Journal of Medicine, 2017, 376, 1605-1607.	27.0	24
47	Protecting and promoting population health in the context of climate and other global environmental changes. Anthropocene, 2017, 19, 1-12.	3.3	25
48	Nature Contact and Human Health: A Research Agenda. Environmental Health Perspectives, 2017, 125, 075001.	6.0	719
49	The US Cancer Moonshot initiative. Lancet Oncology, The, 2016, 17, e178-e180.	10.7	15
50	Adapting to Climate Change—Reply. JAMA - Journal of the American Medical Association, 2015, 313, 727.	7.4	0
51	Safeguarding human health in the Anthropocene epoch: report of The Rockefeller Foundation's "Lancet Commission on planetary health. Lancet, The, 2015, 386, 1973-2028.	13.7	1,703
52	Work that Matters. Epidemiology, 2015, 26, 137-140.	2.7	11
53	Parks and Health: Aligning Incentives to Create Innovations in Chronic Disease Prevention. Preventing Chronic Disease, 2014, 11, E63.	3.4	19
54	Nature and Health. Annual Review of Public Health, 2014, 35, 207-228.	17.4	2,181

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55	Predictors of serum polychlorinated biphenyl concentrations in Anniston residents. Science of the Total Environment, 2014, 496, 624-634.	8.0	34
56	Climate Change. JAMA - Journal of the American Medical Association, 2014, 312, 1565.	7.4	354
57	Sustainability for the Nation: Resource Connections and Governance Linkages. Environmental Science & Technology, 2014, 48, 7197-7199.	10.0	2
58	The Evidence of Nature and the Nature of Evidence. American Journal of Preventive Medicine, 2013, 44, 196-197.	3.0	33
59	Energy and Human Health. Annual Review of Public Health, 2013, 34, 159-188.	17.4	264
60	Health and the Built Environment: 10 Years After. American Journal of Public Health, 2013, 103, 1542-1544.	2.7	105
61	Green cities and health: a question of scale?. Journal of Epidemiology and Community Health, 2012, 66, 160-165.	3.7	156
62	Aging, Climate Change, and Legacy Thinking. American Journal of Public Health, 2012, 102, 1434-1438.	2.7	37
63	A Prescription for Survival. American Journal of Preventive Medicine, 2012, 42, 329-331.	3.0	3
64	An Introduction to Healthy Places. , 2011, , 3-30.		3
65	Healthy Schools. , 2011, , 216-228.		1
66	Bumps on the Road to Preparedness. American Journal of Preventive Medicine, 2011, 40, 272-273.	3.0	10
67	The Impact of Climate Change on Public Health in India: Future Research Directions. Epidemiology, 2011, 22, S21.	2.7	0
68	Peak Petroleum: Fuel for Public Health Debate. American Journal of Public Health, 2011, 101, 1542-1542.	2.7	8
69	Public Health and Medicine in an Age of Energy Scarcity: The Case of Petroleum. American Journal of Public Health, 2011, 101, 1560-1567.	2.7	27
70	Impacts of Climate Change on Public Health in India: Future Research Directions. Environmental Health Perspectives, 2011, 119, 765-770.	6.0	66
71	Contact with Nature. , 2011, , 229-243.		11
72	Urban Form and Extreme Heat Events: Are Sprawling Cities More Vulnerable to Climate Change Than Compact Cities?. Environmental Health Perspectives, 2010, 118, 1425-1428.	6.0	367

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73	Public Health Partnerships in Medical Toxicology Education and Practice. American Journal of Preventive Medicine, 2010, 38, 667-674.	3.0	2
74	Environmental metrics for community health improvement. Preventing Chronic Disease, 2010, 7, A76.	3.4	10
75	Climate Change and Emergency Medicine: Impacts and Opportunities. Academic Emergency Medicine, 2009, 16, 782-794.	1.8	50
76	Energy and Public Health: The Challenge of Peak Petroleum. Public Health Reports, 2009, 124, 5-19.	2.5	64
77	The public health approach to chemical exposures: a national conversation. Journal of Environmental Health, 2009, 71, 26-7.	0.5	1
78	Commute Time and Social Capital in the U.S.. American Journal of Preventive Medicine, 2008, 34, 207-211.	3.0	59
79	Climate Change and Public Health. American Journal of Preventive Medicine, 2008, 35, 403-410.	3.0	103
80	Climate Change and the Health of the Public. American Journal of Preventive Medicine, 2008, 35, 401-402.	3.0	42
81	Climate Change: The Public Health Response. American Journal of Public Health, 2008, 98, 435-445.	2.7	443
82	Designing and building healthy places for children. International Journal of Environment and Health, 2008, 2, 338.	0.3	5
83	Changing the Built Environment to Prevent Injury. , 2008, , 257-275.		8
84	Peak Petroleum and Public Health. JAMA - Journal of the American Medical Association, 2007, 298, 1688.	7.4	32
85	Environmental injustice: case studies from the South. Environmental Research Letters, 2007, 2, 045034.	5.2	7
86	Safe and Healthy School Environments. Pediatric Clinics of North America, 2007, 54, 351-373.	1.8	28
87	Leveraging Law and Private Investment for Healthy Urban Redevelopment. Journal of Law, Medicine and Ethics, 2007, 35, 101-105.	0.9	0
88	Children's Health/Regional Collaboration to Reduce Lead Exposure in Children. Environmental Health Perspectives, 2007, 115, A17-A17.	6.0	0
89	Healthy Environments. , 2007, , 362-373.		1
90	The Measure of Place. American Journal of Preventive Medicine, 2006, 31, 530-532.	3.0	19

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91	The Environment in Pediatric Practice: A Study of New York Pediatricians's Attitudes, Beliefs, and Practices towards Children's Environmental Health. Journal of Urban Health, 2006, 83, 760-772.	3.6	39
92	Injury Prevention. , 2006, , 104-120.		0
93	Ambient Air Pollution and Respiratory Emergency Department Visits. Epidemiology, 2005, 16, 164-174.	2.7	417
94	“Broken Windows” Frumkin Responds. Environmental Health Perspectives, 2005, 113, .	6.0	0
95	Guest Editorial: Health, Equity, and the Built Environment. Environmental Health Perspectives, 2005, 113, A290-1.	6.0	85
96	Lead Exposure and Semen Quality among Traffic Police in Arequipa, Peru. International Journal of Occupational and Environmental Health, 2005, 11, 161-166.	1.2	61
97	CHILDHOOD ASTHMA PROJECTIONS FOR ATLANTA UNDER A FUTURE CLIMATE CHANGE SCENARIO. Epidemiology, 2004, 15, S97.	2.7	0
98	Ambient Air Pollution and Cardiovascular Emergency Department Visits. Epidemiology, 2004, 15, 46-56.	2.7	275
99	Physician training in agricultural safety and health: the Emory Agromedicine Training Project. Journal of Agromedicine, 2004, 9, 267-87.	1.5	0
100	Agent Orange and Cancer: An Overview for Clinicians. Ca-A Cancer Journal for Clinicians, 2003, 53, 245-255.	329.8	64
101	Prevalence of hepatitis A virus infection among sewage workers in Georgia. American Journal of Industrial Medicine, 2003, 43, 172-178.	2.1	22
102	The Impact of Community Design and Land-Use Choices on Public Health: A Scientific Research Agenda. American Journal of Public Health, 2003, 93, 1500-1508.	2.7	282
103	Healthy Places: Exploring the Evidence. American Journal of Public Health, 2003, 93, 1451-1456.	2.7	346
104	Textbook of Occupational Medicine Practice, 2nd Edition.. Journal of Occupational and Environmental Medicine, 2002, 44, 1207-1208.	1.7	0
105	The environmental history in pediatric practice: a study of pediatricians' attitudes, beliefs, and practices.. Environmental Health Perspectives, 2002, 110, 823-827.	6.0	75
106	Organochlorines and Breast Cancer Risk. Ca-A Cancer Journal for Clinicians, 2002, 52, 301-309.	329.8	107
107	Don't lament, reinvent! The future of occupational medicine. American Journal of Industrial Medicine, 2002, 42, 526-528.	2.1	14
108	Urban sprawl and public health. Public Health Reports, 2002, 117, 201-217.	2.5	397

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109	Urban Sprawl and Public Health. Public Health Reports, 2002, 117, 201-217.	2.5	266
110	Beyond toxicity ¹¹ The full text of this article is available via AJPM Online at www.elsevier.com/locate/ajpmonline .. American Journal of Preventive Medicine, 2001, 20, 234-240.	3.0	568
111	Diagnostic chelation challenge with DMSA: a biomarker of long-term mercury exposure?. Environmental Health Perspectives, 2001, 109, 167-171.	6.0	38
112	Cholinesterase Levels Among Agricultural Pilots and Mixer/Loaders. Journal of Agromedicine, 2001, 7, 57-67.	1.5	0
113	Health effects of long-term mercury exposure among chloralkali plant workers. American Journal of Industrial Medicine, 2001, 39, 1-18.	2.1	70
114	Reconstruction of occupational mercury exposures at a chloralkali plant. Occupational and Environmental Medicine, 2001, 58, 81-86.	2.8	4
115	Blood Lead in Children and Its Determinants in Nagpur, India. International Journal of Occupational and Environmental Health, 2001, 7, 119-126.	1.2	20
116	Interim results of the study of particulates and health in Atlanta (SOPHIA). Journal of Exposure Science and Environmental Epidemiology, 2000, 10, 446-460.	3.9	63
117	Carbon Disulfide: Frumkin's Response. Environmental Health Perspectives, 2000, 108, A110-2.	6.0	1
118	The International Trade in Toxic Waste: The Case of Sihanoukville, Cambodia. International Journal of Occupational and Environmental Health, 2000, 6, 331-344.	1.2	9
119	Air Quality and Pediatric Emergency Room Visits for Asthma and Atlanta, Georgia. American Journal of Epidemiology, 2000, 151, 798-810.	3.4	226
120	OCCUPATIONAL AND ENVIRONMENTAL MEDICINE AND PRIMARY CARE. Primary Care - Clinics in Office Practice, 2000, 27, 813-829.	1.6	3
121	Use of a Job-Exposure Matrix to Assess Occupational Exposures in Relation to Birth Defects. Journal of Occupational and Environmental Medicine, 2000, 42, 693-703.	1.7	15
122	Evidence of Excess Cancer Mortality in a Cohort of Workers Exposed to Polychlorinated Biphenyls. Journal of Occupational and Environmental Medicine, 1999, 41, 741-742.	1.7	4
123	Physician Training in Agricultural Safety and Health. Journal of Agromedicine, 1998, 5, 49-68.	1.5	2
124	Choosing a Professional Code for Ethical Conduct in Occupational and Environmental Medicine. Journal of Occupational and Environmental Medicine, 1998, 40, 840-842.	1.7	4
125	Systemic Lupus Erythematosus in Relation to Environmental Pollution: An Investigation in an African-American Community in North Georgia. Archives of Environmental Health, 1997, 52, 85-90.	0.4	32
126	Medical information on the internet. Journal of General Internal Medicine, 1997, 12, 466-470.	2.6	166

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127	Manganese in the U.S. gasoline supply. , 1997, 31, 107-115.		74
128	Solvent Exposure in the Railroad Industry. Journal of Occupational and Environmental Medicine, 1997, 39, 926-930.	1.7	6
129	Cancer epidemiology and the workplace. Salud Publica De Mexico, 1997, 39, 356-369.	0.4	1
130	Position Paper. Journal of Occupational and Environmental Medicine, 1996, 38, 869-881.	1.7	8
131	Ethics, Occupational Medicine, and ACOEM. Journal of Occupational and Environmental Medicine, 1995, 37, 127-128.	1.7	1
132	Occupational Injuries in a Poor Inner-City Population. Journal of Occupational and Environmental Medicine, 1995, 37, 1374-1384.	1.7	16
133	Upper-extremity Musculoskeletal Disorders in Keyboard Operators in Brazil: A Cross sectional Study. International Journal of Occupational and Environmental Health, 1995, 1, 239-244.	1.2	9
134	A Case-Control Study of Physical Activity in Relation to Risk of Cancer of the Right Colon and Rectum in Men. International Journal of Epidemiology, 1995, 24, 42-50.	1.9	79
135	Maquiladoras: A Case Study of Free Trade Zones. International Journal of Occupational and Environmental Health, 1995, 1, 96-109.	1.2	4
136	Residency Closed. Journal of Occupational and Environmental Medicine, 1995, 37, 416.	1.7	0
137	Hemolytic Anemia Following Succimer Administration in a Glucose-6-Phosphate Dehydrogenase Deficient Patient. Journal of Toxicology: Clinical Toxicology, 1994, 32, 569-575.	1.5	12
138	Residential proximity to electricity transmission and distribution equipment and risk of childhood leukemia, childhood lymphoma, and childhood nervous system tumors: systematic review, evaluation, and meta-analysis. Cancer Causes and Control, 1994, 5, 299-309.	1.8	82
139	Dimercaptosuccinic acid in the treatment of depression following lead exposure. American Journal of Industrial Medicine, 1993, 24, 701-706.	2.1	11
140	Decrements in Neurobehavioral Performance Associated with Mixed Exposure to Organic and Inorganic Lead. American Journal of Epidemiology, 1993, 137, 1006-1021.	3.4	66
141	Investigation of a Reported Cluster of Bladder Cancer Cases in the Pottstown/Phoenixville Area of Pennsylvania. Archives of Environmental Health, 1992, 47, 285-291.	0.4	0
142	An Investigation of a Workplace Cluster of Bell??s Palsy. Journal of Occupational and Environmental Medicine, 1992, 34, 1064-1070.	1.7	4
143	Asbestos exposure and gastrointestinal cancer: A response. American Journal of Industrial Medicine, 1991, 19, 409-411.	2.1	1
144	Occupational and environmental health in Eastern Europe: Challenges and opportunities. American Journal of Industrial Medicine, 1991, 20, 265-270.	2.1	2

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145	Cost-effectiveness analysis of mass screening for breast cancer in Japan. Cancer, 1991, 67, 2021-2029.	4.1	39
146	Radiologic Detection of Pleural Thickening. The American Review of Respiratory Disease, 1990, 142, 1325-1330.	2.9	17
147	Care for "Environmental Illness". Annals of Internal Medicine, 1989, 111, 542.	3.9	7
148	Standard setting, science, and politics. American Journal of Industrial Medicine, 1989, 15, 347-350.	2.1	1
149	Periodic Examination of South African Mine Workers. Journal of Occupational and Environmental Medicine, 1989, 31, 563-565.	1.7	1
150	Asbestos-related disease in the jewelry industry: Report of two cases. American Journal of Industrial Medicine, 1988, 13, 407-410.	2.1	5
151	Asbestos Exposure and Gastrointestinal Malignancy Review and Meta-Analysis. American Journal of Industrial Medicine, 1988, 14, 79-95.	2.1	88
152	Re: Frumkin H, Berlin J (1988): Asbestos exposure and gastrointestinal malignancy: Review and meta-analysis. Am J Ind Med 14: 79-85. American Journal of Industrial Medicine, 1988, 14, 493-493.	2.1	2
153	The Health Effects of Heptachlor. JAMA - Journal of the American Medical Association, 1987, 257, 1900.	7.4	2
154	Worksite Health Promotion and Health Care Costs and Utilization. JAMA - Journal of the American Medical Association, 1987, 257, 2756.	7.4	5
155	The Right to Know about Toxic Exposures. New England Journal of Medicine, 1985, 312, 687-690.	27.0	27