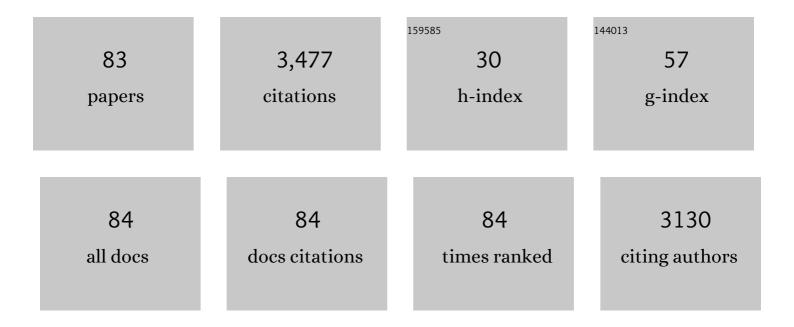
Leeka Kheifets

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Pooled analysis of recent studies of magnetic fields and childhood leukemia. Environmental Research, 2022, 204, 111993.	7.5	17
2	Receipt of Electroconvulsive Therapy and Subsequent Development of Amyotrophic Lateral Sclerosis: A Cohort Study. Bioelectromagnetics, 2022, 43, 81-89.	1.6	2
3	Commercial outdoor plant nurseries as a confounder for electromagnetic fields and childhood leukemia risk Environmental Research, 2022, 212, 113446.	7.5	2
4	Residential proximity to plant nurseries and risk of childhood leukemia. Environmental Research, 2021, 200, 111388.	7.5	5
5	Relationship between distance to overhead power lines and calculated fields in two studies. Journal of Radiological Protection, 2020, 40, 431-443.	1.1	5
6	The sensitivity of reported effects of EMF on childhood leukemia to uncontrolled confounding by residential mobility: a hybrid simulation study and an empirical analysis using CAPS data. Cancer Causes and Control, 2019, 30, 901-908.	1.8	9
7	Associations of Maternal Cell-Phone Use During Pregnancy With Pregnancy Duration and Fetal Growth in 4 Birth Cohorts. American Journal of Epidemiology, 2019, 188, 1270-1280.	3.4	17
8	Childhood leukemia risk in the California Power Line Study: Magnetic fields versus distance from power lines. Environmental Research, 2019, 171, 530-535.	7.5	28
9	OP VI – 5â€Spatial and temporal variability of personal exposure to radio frequency electromagnetic fields in children in europe. , 2018, , .		0
10	Personal exposure to radio-frequency electromagnetic fields in Europe: Is there a generation gap?. Environment International, 2018, 121, 216-226.	10.0	28
11	Proximity to overhead power lines and childhood leukaemia: an international pooled analysis. British Journal of Cancer, 2018, 119, 364-373.	6.4	38
12	Spatial and temporal variability of personal environmental exposure to radio frequency electromagnetic fields in children in Europe. Environment International, 2018, 117, 204-214.	10.0	59
13	Maternal cell phone use during pregnancy and child cognition at age 5†years in 3 birth cohorts. Environment International, 2018, 120, 155-162.	10.0	15
14	Developing a job-exposure matrix with exposure uncertainty from expert elicitation and data modeling. Journal of Exposure Science and Environmental Epidemiology, 2017, 27, 7-15.	3.9	11
15	Maternal cell phone use during pregnancy and child behavioral problems in five birth cohorts. Environment International, 2017, 104, 122-131.	10.0	31
16	Comparative analyses of studies of childhood leukemia and magnetic fields, radon and gamma radiation. Journal of Radiological Protection, 2017, 37, 459-491.	1.1	13
17	Residential magnetic fields exposure and childhood leukemia: a population-based case–control study in California. Cancer Causes and Control, 2017, 28, 1117-1123.	1.8	22
18	Magnetic fields exposure from high-voltage power lines and risk of amyotrophic lateral sclerosis in two Italian populations. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2017, 18, 583-589.	1.7	11

#	Article	IF	CITATIONS
19	The methodological â€~revolution': caution accepted. European Journal of Epidemiology, 2017, 32, 165-166.	5.7	0
20	Re-examining the association between residential exposure to magnetic fields from power lines and childhood asthma in the Danish National Birth Cohort. PLoS ONE, 2017, 12, e0177651.	2.5	1
21	Prospective cohort analysis of cellphone use and emotional and behavioural difficulties in children. Journal of Epidemiology and Community Health, 2016, 70, 1207-1213.	3.7	31
22	Methods to Explore Uncertainty and Bias Introduced by Job Exposure Matrices. Risk Analysis, 2016, 36, 74-82.	2.7	18
23	Reported associations between asthma and acute lymphoblastic leukemia: insights from a hybrid simulation study. European Journal of Epidemiology, 2016, 31, 593-602.	5.7	6
24	Childhood leukaemia and distance from power lines in California: a population-based case-control study. British Journal of Cancer, 2016, 115, 122-128.	6.4	38
25	Healthâ€Economics Analyses Applied to ELF Electric and Magnetic Fields. Risk Analysis, 2016, 36, 1277-1286.	2.7	3
26	Trends in cell phone use among children in the Danish national birth cohort at ages 7 and 11 years. Journal of Exposure Science and Environmental Epidemiology, 2016, 26, 606-612.	3.9	11
27	Job Exposure Matrix for Electric Shock Risks with Their Uncertainties. International Journal of Environmental Research and Public Health, 2015, 12, 3889-3902.	2.6	8
28	Characterization of Extremely Low Frequency Magnetic Fields from Diesel, Gasoline and Hybrid Cars under Controlled Conditions. International Journal of Environmental Research and Public Health, 2015, 12, 1651-1666.	2.6	26
29	Estimating magnetic fields of homes near transmission lines in the California Power Line Study. Environmental Research, 2015, 140, 514-523.	7.5	26
30	Epidemiologic study of residential proximity to transmission lines and childhood cancer in California: description of design, epidemiologic methods and study population. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 45-52.	3.9	23
31	Case-control study of occupational exposure to electric shocks and magnetic fields and mortality from amyotrophic lateral sclerosis in the US, 1991–1999. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 65-71.	3.9	20
32	Race/ethnicity and the risk of childhood leukaemia: a case–control study in California. Journal of Epidemiology and Community Health, 2015, 69, 795-802.	3.7	21
33	Indoor transformer stations and ELF magnetic field exposure: use of transformer structural characteristics to improve exposure assessment. Journal of Exposure Science and Environmental Epidemiology, 2014, 24, 100-104.	3.9	9
34	Nutritional predictors of early mortality in incident hemodialysis patients. International Urology and Nephrology, 2014, 46, 129-140.	1.4	43
35	Epidemiology of childhood leukemia in the presence and absence of Down syndrome. Cancer Epidemiology, 2014, 38, 479-489.	1.9	41
36	Birth weight and other perinatal factors and childhood CNS tumors: A case–control study in California. Cancer Epidemiology, 2013, 37, 402-409.	1.9	28

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37	Comparing Mortality of Peritoneal and Hemodialysis Patients in the First 2 Years of Dialysis Therapy. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 619-628.	4.5	133
38	Electric shocks at work in Europe: development of a job exposure matrix. Occupational and Environmental Medicine, 2013, 70, 261-267.	2.8	29
39	Marginal Structural Models, Doubly Robust Estimation, and Bias Analysis in Perinatal and Paediatric Epidemiology. Paediatric and Perinatal Epidemiology, 2013, 27, 263-265.	1.7	10
40	Cell Phone Exposures and Hearing Loss in Children in the Danish National Birth Cohort. Paediatric and Perinatal Epidemiology, 2013, 27, 247-257.	1.7	26
41	On the association of cell phone exposure with childhood behaviour: TableÂ1. Journal of Epidemiology and Community Health, 2013, 67, 979-979.	3.7	7
42	Occupational Exposure to Extremely Low-Frequency Magnetic Fields and Neurodegenerative Disease. Journal of Occupational and Environmental Medicine, 2013, 55, 135-146.	1.7	56
43	Patterns and Predictors of Early Mortality in Incident Hemodialysis Patients: New Insights. American Journal of Nephrology, 2012, 35, 548-558.	3.1	102
44	Cell phone use and behavioural problems in young children. Journal of Epidemiology and Community Health, 2012, 66, 524-529.	3.7	92
45	Birth weight and other perinatal characteristics and childhood leukemia in California. Cancer Epidemiology, 2012, 36, e359-e365.	1.9	54
46	New electricâ€shock job exposure matrix. American Journal of Industrial Medicine, 2012, 55, 232-240.	2.1	12
47	Prenatal and Postnatal Cell Phone Exposures and Headaches in Children. The Open Pediatric Medicine Journal, 2012, 6, 46-52.	1.6	25
48	Exposure to magnetic fields and childhood acute lymphocytic leukemia in São Paulo, Brazil. Cancer Epidemiology, 2011, 35, 534-539.	1.9	32
49	Mobile Phones, Brain Tumors, and the Interphone Study: Where Are We Now?. Environmental Health Perspectives, 2011, 119, 1534-1538.	6.0	94
50	Exploring exposure–response for magnetic fields and childhood leukemia. Journal of Exposure Science and Environmental Epidemiology, 2011, 21, 625-633.	3.9	10
51	Extremely low frequency magnetic field measurements in buildings with transformer stations in Switzerland. Science of the Total Environment, 2011, 409, 3364-3369.	8.0	28
52	Adult mortality from leukemia, brain cancer, amyotrophic lateral sclerosis and magnetic fields from power lines: a case-control study in Brazil. Revista Brasileira De Epidemiologia, 2011, 14, 580-588.	0.8	19
53	Extremely low frequency electric fields and cancer: Assessing the evidence. Bioelectromagnetics, 2010, 31, 89-101.	1.6	18
54	Single nucleotide polymorphisms of 8 inflammationâ€related genes and their associations with smokingâ€related cancers. International Journal of Cancer, 2010, 127, 2169-2182.	5.1	36

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55	Risk Governance for Mobile Phones, Power Lines, and Other EMF Technologies. Risk Analysis, 2010, 30, 1481-1494.	2.7	19
56	Pooled analysis of recent studies on magnetic fields and childhood leukaemia. British Journal of Cancer, 2010, 103, 1128-1135.	6.4	191
57	A Pooled Analysis of Extremely Low-Frequency Magnetic Fields and Childhood Brain Tumors. American Journal of Epidemiology, 2010, 172, 752-761.	3.4	69
58	Residential Magnetic Field Exposure and Childhood Brain Cancer. Epidemiology, 2008, 19, 424-430.	2.7	26
59	Prenatal and Postnatal Exposure to Cell Phone Use and Behavioral Problems in Children. Epidemiology, 2008, 19, 523-529.	2.7	140
60	Future needs of occupational epidemiology of extremely low frequency electric and magnetic fields: review and recommendations. Occupational and Environmental Medicine, 2008, 66, 72-80.	2.8	80
61	Exposure assessment and other challenges in non-ionizing radiation studies of childhood leukaemia. Radiation Protection Dosimetry, 2008, 132, 139-147.	0.8	24
62	Should Epidemiologists Always Publish Their Results?. Epidemiology, 2008, 19, 532-533.	2.7	1
63	Occupational Electromagnetic Fields and Leukemia and Brain Cancer: An Update to Two Meta-Analyses. Journal of Occupational and Environmental Medicine, 2008, 50, 677-688.	1.7	55
64	Nighttime Exposure to Electromagnetic Fields and Childhood Leukemia: An Extended Pooled Analysis. American Journal of Epidemiology, 2007, 166, 263-269.	3.4	49
65	Feasibility of future epidemiological studies on possible health effects of mobile phone base stations. Bioelectromagnetics, 2007, 28, 224-230.	1.6	103
66	Extremely low-frequency magnetic fields and heart disease. Scandinavian Journal of Work, Environment and Health, 2007, 33, 5-12.	3.4	14
67	Leukemia Attributable to Residential Magnetic Fields: Results from Analyses Allowing for Study Biases. Risk Analysis, 2006, 26, 471-482.	2.7	36
68	Electromagnetic fields, science and public concern. International Journal of Public Health, 2006, 51, 183-184.	2.6	2
69	Childhood leukemia, electric and magnetic fields, and temporal trends. Bioelectromagnetics, 2006, 27, 545-552.	1.6	10
70	Comment concerning "Childhood leukemia and residential magnetic fields: are pooled analyses more valid than the original studies?―(Bioelectromagnetics 27:1–7 [2006]). Bioelectromagnetics, 2006, 27, 674-675.	1.6	7
71	Public Health Impact of Extremely Low-Frequency Electromagnetic Fields. Environmental Health Perspectives, 2006, 114, 1532-1537.	6.0	85
72	Biophysical Mechanisms: A Component in the Weight of Evidence for Health Effects of Power-Frequency Electric and Magnetic Fields. Radiation Research, 2006, 165, 470-478.	1.5	45

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73	Selection bias and its implications for case–control studies: a case study of magnetic field exposure and childhood leukaemia. International Journal of Epidemiology, 2006, 35, 397-406.	1.9	153
74	EMF AND HEALTH. Annual Review of Public Health, 2005, 26, 165-189.	17.4	192
75	Developing Policy in the Face of Scientific Uncertainty: Interpreting 0.3 muT or 0.4 muT Cutpoints from EMF Epidemiologic Studies. Risk Analysis, 2005, 25, 927-935.	2.7	18
76	Childhood leukemia and EMF: Review of the epidemiologic evidence. Bioelectromagnetics, 2005, 26, S51-S59.	1.6	76
77	Guest editors' introduction: Is EMF a potential environmental risk for children?. Bioelectromagnetics, 2005, 26, S2-S4.	1.6	15
78	Epidemiology of Radiofrequency Exposure: Ahlbom et al. Respond. Environmental Health Perspectives, 2005, 113, .	6.0	0
79	The Sensitivity of Children to Electromagnetic Fields. Pediatrics, 2005, 116, e303-e313.	2.1	238
80	Childhood cancer and power lines: Results depend on chosen control group. BMJ: British Medical Journal, 2005, 331, 635.1.	2.3	3
81	Epidemiology of Health Effects of Radiofrequency Exposure. Environmental Health Perspectives, 2004, 112, 1741-1754.	6.0	262
82	Occupational Magnetic Field Exposure and Cardiovascular Mortality in a Cohort of Electric Utility Workers. American Journal of Epidemiology, 2002, 156, 913-918.	3.4	24
83	Morning urinary assessment of nocturnal melatonin secretion in older women. Journal of Pineal Research, 2000, 28, 41-47.	7.4	81