

# Geza Benke

## List of Publications by Year in Descending Order

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**Version:** 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

69  
papers

1,027  
citations

19  
h-index

29  
g-index

73  
ext. papers

1,268  
ext. citations

5.2  
avg, IF

4.27  
L-index

#	Paper	IF	Citations
69	The efficacy of earplugs at a major hazard facility.. <i>Physical and Engineering Sciences in Medicine</i> , <b>2022</b> , 45, 107	7	
68	Physical activity and glioma: a case-control study with follow-up for survival.. <i>Cancer Causes and Control</i> , <b>2022</b> , 33, 749	2.8	
67	Wireless phone use in childhood and adolescence and neuroepithelial brain tumours: Results from the international MOBI-Kids study.. <i>Environment International</i> , <b>2021</b> , 160, 107069	12.9	5
66	Caustic Mist Exposure and Respiratory Outcomes in a Cohort Study of Alumina Refinery Workers. <i>Annals of Work Exposures and Health</i> , <b>2021</b> , 65, 703-714	2.4	
65	Wi-fi related radiofrequency electromagnetic fields (RF-EMF): a pilot experimental study of personal exposure and risk perception. <i>Journal of Environmental Health Science &amp; Engineering</i> , <b>2021</b> , 19, 671-680	2.9	2
64	Comment on Choi et al. Cellular Phone Use and Risk of Tumors: Systematic Review and Meta-Analysis. 2020, , 8079. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
63	A systematic review and meta-analysis of occupational exposures and risk of follicular lymphoma. <i>Environmental Research</i> , <b>2021</b> , 197, 110887	7.9	0
62	Occupational insecticide exposure and risk of non-Hodgkin lymphoma: A pooled case-control study from the InterLymph Consortium. <i>International Journal of Cancer</i> , <b>2021</b> , 149, 1768-1786	7.5	0
61	Parental occupational exposure pre- and post-conception and development of asthma in offspring. <i>International Journal of Epidemiology</i> , <b>2021</b> , 49, 1856-1869	7.8	8
60	Radiofrequency electromagnetic field exposure assessment: a pilot study on mobile phone signal strength and transmitted power levels. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2021</b> , 31, 62-69	6.7	2
59	Cumulative Occupational Exposures and Lung-Function Decline in Two Large General-Population Cohorts. <i>Annals of the American Thoracic Society</i> , <b>2021</b> , 18, 238-246	4.7	2
58	Respiratory outcomes among refinery workers exposed to inspirable alumina dust: A longitudinal study in Western Australia. <i>American Journal of Industrial Medicine</i> , <b>2020</b> , 63, 1116-1123	2.7	0
57	Occupational exposure to solvents and lung function decline: A population based study. <i>Thorax</i> , <b>2019</b> , 74, 650-658	7.3	9
56	Effects of smoking bans on passive smoking exposure at work and at home. The European Community respiratory health survey. <i>Indoor Air</i> , <b>2019</b> , 29, 670-679	5.4	11
55	Uncertainty Analysis of Mobile Phone Use and Its Effect on Cognitive Function: The Application of Monte Carlo Simulation in a Cohort of Australian Primary School Children. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	5
54	Influence of Childhood Asthma and Allergies on Occupational Exposure in Early Adulthood: A Prospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	2
53	Occupational exposures and incidence of chronic bronchitis and related symptoms over two decades: the European Community Respiratory Health Survey. <i>Occupational and Environmental Medicine</i> , <b>2019</b> , 76, 222-229	2.1	13

52	Second-hand smoke exposure in adulthood and lower respiratory health during 20 year follow up in the European Community Respiratory Health Survey. <i>Respiratory Research</i> , <b>2019</b> , 20, 33	7.3	14
51	Radiofrequency electromagnetic field exposure and risk perception: A pilot experimental study. <i>Environmental Research</i> , <b>2019</b> , 170, 493-499	7.9	5
50	Interventions to Reduce Future Cancer Incidence from Diesel Engine Exhaust: What Might Work?. <i>Cancer Prevention Research</i> , <b>2019</b> , 12, 13-20	3.2	
49	Latex glove use among healthcare workers in Australia. <i>American Journal of Infection Control</i> , <b>2018</b> , 46, 1014-1018	3.8	5
48	Isocyanates in Australia: Current exposure to an old hazard. <i>Journal of Occupational and Environmental Hygiene</i> , <b>2018</b> , 15, 527-530	2.9	4
47	Update of an occupational asthma-specific job exposure matrix to assess exposure to 30 specific agents. <i>Occupational and Environmental Medicine</i> , <b>2018</b> , 75, 507-514	2.1	26
46	Representativeness and repeatability of microenvironmental personal and head exposures to radio-frequency electromagnetic fields. <i>Environmental Research</i> , <b>2018</b> , 162, 81-96	7.9	9
45	Recall of mobile phone usage and laterality in young people: The multinational Mobi-Expo study. <i>Environmental Research</i> , <b>2018</b> , 165, 150-157	7.9	17
44	AuthorsResponse to 2017-199 LtoEd. <i>Australian and New Zealand Journal of Public Health</i> , <b>2018</b> , 42, 113	2.3	
43	Occupational exposures and 20-year incidence of COPD: the European Community Respiratory Health Survey. <i>Thorax</i> , <b>2018</b> , 73, 1008-1015	7.3	41
42	Radiofrequency Electromagnetic Radiation and Memory Performance: Sources of Uncertainty in Epidemiological Cohort Studies. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	9
41	Occupational exposure to high-frequency electromagnetic fields and brain tumor risk in the INTEROCC study: An individualized assessment approach. <i>Environment International</i> , <b>2018</b> , 119, 353-365	12.9	13
40	Mobile phone use and incidence of brain tumour histological types, grading or anatomical location: a population-based ecological study. <i>BMJ Open</i> , <b>2018</b> , 8, e024489	3	15
39	Artificial Intelligence and Big Data in Public Health. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	79
38	The prevalence of exposure to high molecular weight asthmagens derived from plants among workers in Australia. <i>American Journal of Industrial Medicine</i> , <b>2018</b> , 61, 824-830	2.7	2
37	Is exposure to personal music players a confounder in adolescent mobile phone use and hearing health studies?. <i>Journal of International Medical Research</i> , <b>2018</b> , 46, 4527-4534	1.4	1
36	Estimating transmitted power density from mobile phone: an epidemiological pilot study with a software modified phone. <i>Australasian Physical and Engineering Sciences in Medicine</i> , <b>2018</b> , 41, 985-991	1.9	3
35	Personal Exposure to Radio Frequency Electromagnetic Fields among Australian Adults. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	11

34	AuthorsResponse to the Comments from S.M.J. Mortazavi regarding: "Occupational exposure to high-frequency electromagnetic fields and brain tumor risk in the INTEROCC study: An individualized assessment approach". <i>Environment International</i> , <b>2018</b> , 121, 1025-1026	12.9	1
33	The future excess fraction of occupational cancer among those exposed to carcinogens at work in Australia in 2012. <i>Cancer Epidemiology</i> , <b>2017</b> , 47, 1-6	2.8	13
32	Occupational solvent exposure and risk of glioma in the INTEROCC study. <i>British Journal of Cancer</i> , <b>2017</b> , 117, 1246-1254	8.7	8
31	Wi-Fi radiation exposures to children in kindergartens and schools - results should lessen parental concerns. <i>Australian and New Zealand Journal of Public Health</i> , <b>2017</b> , 41, 647-648	2.3	4
30	Occupational exposure to pesticides are associated with fixed airflow obstruction in middle-age. <i>Thorax</i> , <b>2017</b> , 72, 990-997	7.3	25
29	Use of mobile and cordless phones and change in cognitive function: a prospective cohort analysis of Australian primary school children. <i>Environmental Health</i> , <b>2017</b> , 16, 62	6	14
28	Radiofrequency-electromagnetic field exposures in kindergarten children. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2017</b> , 27, 497-504	6.7	20
27	Cohort Profile: The Tasmanian Longitudinal Health STUDY (TAHS). <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 407-408i	7.8	19
26	The Australian Work Exposures Study: Occupational Exposure to Polycyclic Aromatic Hydrocarbons. <i>Annals of Occupational Hygiene</i> , <b>2016</b> , 60, 124-31		4
25	Occupational exposure and risk of chronic obstructive pulmonary disease: a systematic review and meta-analysis. <i>Expert Review of Respiratory Medicine</i> , <b>2016</b> , 10, 861-72	3.8	21
24	Response to Kottek and Kilpatrick, Estimating Occupational Exposure to Asbestos in AustraliaT <i>Annals of Occupational Hygiene</i> , <b>2016</b> , 60, 533-5		2
23	Use of mobile and cordless phones and cognition in Australian primary school children: a prospective cohort study. <i>Environmental Health</i> , <b>2016</b> , 15, 26	6	15
22	Instruments to assess and measure personal and environmental radiofrequency-electromagnetic field exposures. <i>Australasian Physical and Engineering Sciences in Medicine</i> , <b>2016</b> , 39, 29-42	1.9	27
21	The Australian Work Exposures Study: Occupational Exposure to Lead and Lead Compounds. <i>Annals of Occupational Hygiene</i> , <b>2016</b> , 60, 113-23		10
20	The Australian Work Exposures Study: Prevalence of Occupational Exposure to Formaldehyde. <i>Annals of Occupational Hygiene</i> , <b>2016</b> , 60, 132-8		15
19	Compensation claims for occupational noise induced hearing loss between 1998 and 2008: yearly incidence rates and trends in older workers. <i>Australian and New Zealand Journal of Public Health</i> , <b>2016</b> , 40, 181-5	2.3	2
18	A comprehensive list of asthmagens to inform health interventions in the Australian workplace. <i>Australian and New Zealand Journal of Public Health</i> , <b>2016</b> , 40, 170-3	2.3	9
17	Measuring personal exposure from 900MHz mobile phone base stations in Australia and Belgium using a novel personal distributed exposimeter. <i>Environment International</i> , <b>2016</b> , 92-93, 388-97	12.9	19

16	Assessment of personal exposure from radiofrequency-electromagnetic fields in Australia and Belgium using on-body calibrated exposimeters. <i>Environmental Research</i> , <b>2016</b> , 151, 547-563	7.9	29
15	The Australian Work Exposures Study: prevalence of occupational exposure to diesel engine exhaust. <i>Annals of Occupational Hygiene</i> , <b>2015</b> , 59, 600-8		10
14	Development of a Job-Exposure Matrix (AsbJEM) to Estimate Occupational Exposure to Asbestos in Australia. <i>Annals of Occupational Hygiene</i> , <b>2015</b> , 59, 737-48		25
13	Occupational exposure to N-nitrosamines and pesticides and risk of pancreatic cancer. <i>Occupational and Environmental Medicine</i> , <b>2015</b> , 72, 678-83	2.1	19
12	The MOBI-Kids Study Protocol: Challenges in Assessing Childhood and Adolescent Exposure to Electromagnetic Fields from Wireless Telecommunication Technologies and Possible Association with Brain Tumor Risk. <i>Frontiers in Public Health</i> , <b>2014</b> , 2, 124	6	45
11	Walls et al. Respond. <i>American Journal of Public Health</i> , <b>2012</b> , 102, e6-e7	5.1	78
10	Comparison of measuring instruments for radiofrequency radiation from mobile telephones in epidemiological studies: implications for exposure assessment. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2008</b> , 18, 134-41	6.7	32
9	Comparison of first, last, and longest-held jobs as surrogates for all jobs in estimating cumulative exposure in cross-sectional studies of work-related asthma. <i>Annals of Epidemiology</i> , <b>2008</b> , 18, 23-7	6.4	11
8	Asthma and vaccination history in a young adult cohort. <i>Australian and New Zealand Journal of Public Health</i> , <b>2004</b> , 28, 336-8	2.3	19
7	Respiratory Morbidity and Exposure to Bauxite, Alumina and Caustic Mist in Alumina Refineries. <i>Journal of Occupational Health</i> , <b>2001</b> , 43, 231-237	2.3	8
6	Respiratory symptoms and lung function in bauxite miners. <i>International Archives of Occupational and Environmental Health</i> , <b>2001</b> , 74, 489-94	3.2	12
5	A task exposure database for use in the alumina and primary aluminium industry. <i>Journal of Occupational and Environmental Hygiene</i> , <b>2001</b> , 16, 149-53		6
4	Comparison of occupational exposure using three different methods: hygiene panel, job exposure matrix (JEM), and self reports. <i>Journal of Occupational and Environmental Hygiene</i> , <b>2001</b> , 16, 84-91		76
3	Respiratory symptoms and lung function in alumina refinery employees. <i>Occupational and Environmental Medicine</i> , <b>2000</b> , 57, 279-83	2.1	16
2	Exposures in the alumina and primary aluminium industry: an historical review. <i>Annals of Occupational Hygiene</i> , <b>1998</b> , 42, 173-89		33
1	Retrospective assessment of occupational exposure to chemicals in community-based studies: validity and repeatability of industrial hygiene panel ratings. <i>International Journal of Epidemiology</i> , <b>1997</b> , 26, 635-42	7.8	65