

# Martie van Tongeren

## List of Publications by Year in descending order

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Version: 2024-02-01

175  
papers

5,107  
citations

101543

36  
h-index

128289

60  
g-index

184  
all docs

184  
docs citations

184  
times ranked

5463  
citing authors

#	ARTICLE	IF	CITATIONS
1	The LLP risk model: an individual risk prediction model for lung cancer. <i>British Journal of Cancer</i> , 2008, 98, 270-276.	6.4	406
2	The INTERPHONE study: design, epidemiological methods, and description of the study population. <i>European Journal of Epidemiology</i> , 2007, 22, 647-664.	5.7	225
3	Occupation and cancer in Britain. <i>British Journal of Cancer</i> , 2010, 102, 1428-1437.	6.4	177
4	Factors Associated With Burnout and Stress in Trainee Physicians. <i>JAMA Network Open</i> , 2020, 3, e2013761.	5.9	116
5	Airborne engineered nanomaterials in the workplace—a review of release and worker exposure during nanomaterial production and handling processes. <i>Journal of Hazardous Materials</i> , 2017, 322, 17-28.	12.4	108
6	Conceptual model for assessment of inhalation exposure to manufactured nanoparticles. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2011, 21, 450-463.	3.9	99
7	Frameworks and tools for risk assessment of manufactured nanomaterials. <i>Environment International</i> , 2016, 95, 36-53.	10.0	97
8	Trends in Inhalation Exposure—A Review of the Data in the Published Scientific Literature. <i>Annals of Occupational Hygiene</i> , 2007, 51, 665-78.	1.9	95
9	Occupational Exposure to Crystalline Silica and Risk of Lung Cancer. <i>Epidemiology</i> , 2007, 18, 36-43.	2.7	94
10	History of allergies and risk of glioma in adults. <i>International Journal of Cancer</i> , 2006, 119, 2165-2172.	5.1	87
11	Comparison of exposure assessment methods for occupational carcinogens in a multi-centre lung cancer case-control study. <i>Occupational and Environmental Medicine</i> , 2011, 68, 148-153.	2.8	82
12	Risk of hypospadias in relation to maternal occupational exposure to potential endocrine disrupting chemicals. <i>Occupational and Environmental Medicine</i> , 2003, 60, 543-550.	2.8	81
13	A Job—Exposure Matrix for Potential Endocrine-disrupting Chemicals Developed for a Study into the Association between Maternal Occupational Exposure and Hypospadias. <i>Annals of Occupational Hygiene</i> , 2002, 46, 465-77.	1.9	77
14	The incidence of occupational skin disease as reported to The Health and Occupation Reporting (THOR) network between 2002 and 2005. <i>British Journal of Dermatology</i> , 2007, 157, 713-722.	1.5	76
15	Risk factors for sensitisation and respiratory symptoms among workers exposed to acid anhydrides: a cohort study. <i>Occupational and Environmental Medicine</i> , 1998, 55, 684-691.	2.8	74
16	Occupation and COVID-19 mortality in England: a national linked data study of 14.3 million adults. <i>Occupational and Environmental Medicine</i> , 2022, 79, 433-441.	2.8	72
17	Current and new challenges in occupational lung diseases. <i>European Respiratory Review</i> , 2017, 26, 170080.	7.1	71
18	Assessing Exposure Misclassification by Expert Assessment in Multicenter Occupational Studies. <i>Epidemiology</i> , 2003, 14, 585-592.	2.7	65

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19	Occupational Exposure to Extremely Low-Frequency Magnetic Fields and Brain Tumor Risks in the INTEROCC Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1863-1872.	2.5	65
20	Respiratory health effects from exposure to carbon black: results of the phase 2 and 3 cross sectional studies in the European carbon black manufacturing industry. <i>Occupational and Environmental Medicine</i> , 2001, 58, 496-503.	2.8	63
21	Advanced Reach Tool (ART): Development of the Mechanistic Model. <i>Annals of Occupational Hygiene</i> , 2011, 55, 957-79.	1.9	63
22	Carcinogenicity of acrolein, crotonaldehyde, and arecoline. <i>Lancet Oncology</i> , The, 2021, 22, 19-20.	10.7	60
23	A cohort mortality study of U.K. carbon black workers, 1951-1996. <i>American Journal of Industrial Medicine</i> , 2001, 39, 158-170.	2.1	59
24	Conceptual Model for Assessment of Inhalation Exposure: Defining Modifying Factors. <i>Annals of Occupational Hygiene</i> , 2008, 52, 577-86.	1.9	59
25	Advanced REACH Tool (ART): Calibration of the mechanistic model. <i>Journal of Environmental Monitoring</i> , 2011, 13, 1374.	2.1	56
26	Occupational exposure to magnetic fields in relation to mortality from brain cancer among electricity generation and transmission workers.. <i>Occupational and Environmental Medicine</i> , 1997, 54, 7-13.	2.8	50
27	Occupational exposure to potential endocrine disruptors: further development of a job exposure matrix. <i>Occupational and Environmental Medicine</i> , 2009, 66, 607-614.	2.8	47
28	The MARINA Risk Assessment Strategy: A Flexible Strategy for Efficient Information Collection and Risk Assessment of Nanomaterials. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 15007-15021.	2.6	46
29	Interacting effects of particulate pollution and cold temperature on cardiorespiratory mortality in Scotland. <i>Occupational and Environmental Medicine</i> , 2008, 65, 197-204.	2.8	45
30	Comparison of exposure estimates in the Finnish job-exposure matrix FINJEM with a JEM derived from expert assessments performed in Montreal. <i>Occupational and Environmental Medicine</i> , 2012, 69, 465-471.	2.8	44
31	Advanced REACH Tool (ART): Overview of Version 1.0 and Research Needs. <i>Annals of Occupational Hygiene</i> , 2011, 55, 949-56.	1.9	43
32	Systematic review of methods used to assess exposure to pesticides in occupational epidemiology studies, 1993â€“2017. <i>Occupational and Environmental Medicine</i> , 2020, 77, 357-367.	2.8	43
33	Revisiting the Effect of Room Size and General Ventilation on the Relationship between Near- and Far-Field Air Concentrations. <i>Annals of Occupational Hygiene</i> , 2011, 55, 1006-15.	1.9	42
34	Comparison of expert and job-exposure matrix-based retrospective exposure assessment of occupational carcinogens in the Netherlands Cohort Study. <i>Occupational and Environmental Medicine</i> , 2012, 69, 745-751.	2.8	42
35	Occupational and work-related respiratory disease attributed to cleaning products. <i>Occupational and Environmental Medicine</i> , 2019, 76, 530-536.	2.8	42
36	Urinary biomarker concentrations of captan, chlormequat, chlorpyrifos and cypermethrin in UK adults and children living near agricultural land. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015, 25, 623-631.	3.9	40

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37	Exposure to a SARS-CoV-2 infection at work: development of an international job exposure matrix (COVID-19-JEM). <i>Scandinavian Journal of Work, Environment and Health</i> , 2022, 48, 61-70.	3.4	40
38	Validation of Lower Tier Exposure Tools Used for REACH: Comparison of Tools Estimates With Available Exposure Measurements. <i>Annals of Work Exposures and Health</i> , 2017, 61, 921-938.	1.4	38
39	Levels of second hand smoke in pubs and bars by deprivation and food-serving status: a cross-sectional study from North West England. <i>BMC Public Health</i> , 2006, 6, 42.	2.9	36
40	Life Course Air Pollution Exposure and Cognitive Decline: Modelled Historical Air Pollution Data and the Lothian Birth Cohort 1936. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 1063-1074.	2.6	36
41	UK Smoke-Free Legislation: Changes in PM <sub>2.5</sub> Concentrations in Bars in Scotland, England, and Wales. <i>Annals of Occupational Hygiene</i> , 2010, 54, 272-80.	1.9	34
42	Advanced REACH Tool: A Bayesian Model for Occupational Exposure Assessment. <i>Annals of Occupational Hygiene</i> , 2014, 58, 551-65.	1.9	34
43	Exposure to Occupational Carcinogens in Great Britain. <i>Annals of Occupational Hygiene</i> , 2007, 51, 653-64.	1.9	33
44	Bias in the estimation of exposure effects with individual- or group-based exposure assessment. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2011, 21, 212-221.	3.9	33
45	Efficiency of different grouping schemes for dust exposure in the European carbon black respiratory morbidity study.. <i>Occupational and Environmental Medicine</i> , 1997, 54, 714-719.	2.8	32
46	Occupational exposure to magnetic fields relative to mortality from brain tumours: updated and revised findings from a study of United Kingdom electricity generation and transmission workers, 1973-97. <i>Occupational and Environmental Medicine</i> , 2001, 58, 626-630.	2.8	32
47	Transient health symptoms of MRI staff working with 1.5 and 3.0 Tesla scanners in the UK. <i>European Radiology</i> , 2015, 25, 2718-2726.	4.5	32
48	History of Allergic Disease and Risk of Meningioma. <i>American Journal of Epidemiology</i> , 2006, 165, 477-485.	3.4	30
49	The UK Childhood Cancer Study: maternal occupational exposures and childhood leukaemia and lymphoma. <i>Radiation Protection Dosimetry</i> , 2008, 132, 232-240.	0.8	30
50	Application of a quantitative weight of evidence approach for ranking and prioritising occupational exposure scenarios for titanium dioxide and carbon nanomaterials. <i>Nanotoxicology</i> , 2014, 8, 117-131.	3.0	30
51	Prioritising action on occupational carcinogens in Europe: a socioeconomic and health impact assessment. <i>British Journal of Cancer</i> , 2017, 117, 274-281.	6.4	30
52	Exposure to Organic Dusts, Endotoxins, and Microorganisms in the Municipal Waste Industry. <i>International Journal of Occupational and Environmental Health</i> , 1997, 3, 30-36.	1.2	29
53	Risk factors associated with respiratory infectious disease-related presenteeism: a rapid review. <i>BMC Public Health</i> , 2021, 21, 1955.	2.9	29
54	Trends in Wood Dust Inhalation Exposure in the UK, 1985â€“2005. <i>Annals of Occupational Hygiene</i> , 2009, 53, 657-67.	1.9	28

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55	Air pollution and brain health. <i>Current Opinion in Psychiatry</i> , 2019, 32, 97-104.	6.3	28
56	Epidemiology of silicosis: reports from the SWORD scheme in the UK from 1996 to 2017. <i>Occupational and Environmental Medicine</i> , 2019, 76, 17-21.	2.8	28
57	Mortality of a cohort of workers in Great Britain with blood lead measurements. <i>Occupational and Environmental Medicine</i> , 2015, 72, 625-632.	2.8	27
58	The Essential Elements of a Risk Governance Framework for Current and Future Nanotechnologies. <i>Risk Analysis</i> , 2018, 38, 1321-1331.	2.7	27
59	A Systematic Review of the Routes and Forms of Exposure to Engineered Nanomaterials. <i>Annals of Work Exposures and Health</i> , 2018, 62, 639-662.	1.4	27
60	INTEROCC case-control study: lack of association between glioma tumors and occupational exposure to selected combustion products, dusts and other chemical agents. <i>BMC Public Health</i> , 2013, 13, 340.	2.9	26
61	Lifetime occupational exposure to metals and welding fumes, and risk of glioma: a 7-country population-based case-control study. <i>Environmental Health</i> , 2017, 16, 90.	4.0	26
62	Risks of COVID-19 by occupation in NHS workers in England. <i>Occupational and Environmental Medicine</i> , 2022, 79, 176-183.	2.8	26
63	Lifetime exposure to rubber dusts, fumes and N-nitrosamines and cancer mortality in a cohort of British rubber workers with 49 years follow-up. <i>Occupational and Environmental Medicine</i> , 2019, 76, 250-258.	2.8	26
64	An Integrated Approach to the Exposome. <i>Environmental Health Perspectives</i> , 2012, 120, A103-4; author reply A104.	6.0	25
65	Inadvertent ingestion exposure: hand- and object-to-mouth behavior among workers. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2016, 26, 9-16.	3.9	25
66	Evaluation of Tier One Exposure Assessment Models (ETEAM): Project Overview and Methods. <i>Annals of Work Exposures and Health</i> , 2017, 61, 911-920.	1.4	25
67	Occupational differences in SARS-CoV-2 infection: analysis of the UK ONS COVID-19 infection survey. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 841-846.	3.7	25
68	Commentary: Variability in Workplace Exposures and the Design of Efficient Measurement and Control Strategies. <i>Annals of Occupational Hygiene</i> , 2003, 47, 95-9.	1.9	24
69	Assessing Occupational Exposure to Chemicals in an International Epidemiological Study of Brain Tumours. <i>Annals of Occupational Hygiene</i> , 2013, 57, 610-26.	1.9	24
70	The Advanced REACH Tool (ART): Incorporation of an Exposure Measurement Database. <i>Annals of Occupational Hygiene</i> , 2013, 57, 717-27.	1.9	24
71	A comparison of control banding tools for nanomaterials. <i>Journal of Occupational and Environmental Hygiene</i> , 2016, 13, 936-949.	1.0	24
72	Leukaemia mortality in relation to magnetic field exposure: findings from a study of United Kingdom electricity generation and transmission workers, 1973-97. <i>Occupational and Environmental Medicine</i> , 2001, 58, 307-314.	2.8	23

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73	Advanced REACH Tool: Development and Application of the Substance Emission Potential Modifying Factor. <i>Annals of Occupational Hygiene</i> , 2011, 55, 980-8.	1.9	22
74	Safe(r) by design implementation in the nanotechnology industry. <i>NanoImpact</i> , 2020, 20, 100267.	4.5	22
75	Occupational exposure to carbon black in its manufacture: Data from 1987 to 1992. <i>Annals of Occupational Hygiene</i> , 1996, 40, 65-77.	1.9	21
76	Assessment of the sensitivity of the relation between current exposure to carbon black and lung function parameters when using different grouping schemes. , 1999, 36, 548-556.		20
77	Occupational cancer in Britain. <i>British Journal of Cancer</i> , 2012, 107, S18-S26.	6.4	20
78	Development of a Task-Exposure Matrix (TEM) for Pesticide Use (TEMPEST). <i>Annals of Occupational Hygiene</i> , 2010, 54, 443-52.	1.9	19
79	Biological monitoring of pesticide exposures in residents living near agricultural land. <i>BMC Public Health</i> , 2011, 11, 856.	2.9	19
80	Classification of Occupational Activities for Assessment of Inhalation Exposure. <i>Annals of Occupational Hygiene</i> , 2011, 55, 989-1005.	1.9	19
81	The Relationship Between Inadvertent Ingestion and Dermal Exposure Pathways: A New Integrated Conceptual Model and a Database of Dermal and Oral Transfer Efficiencies. <i>Annals of Occupational Hygiene</i> , 2012, 56, 1000-12.	1.9	19
82	Risk factors for bronchial hyperresponsiveness in workers exposed to acid anhydrides. <i>European Respiratory Journal</i> , 2000, 15, 710-715.	6.7	18
83	Longitudinal analyses of chest radiographs from the European Carbon Black Respiratory Morbidity Study. <i>European Respiratory Journal</i> , 2002, 20, 417-425.	6.7	18
84	A Source-based Measurement Database for Occupational Exposure Assessment of Electromagnetic Fields in the INTEROCC Study: A Literature Review Approach. <i>Annals of Work Exposures and Health</i> , 2016, 60, 184-204.	1.4	18
85	Between-User Reliability of Tier 1 Exposure Assessment Tools Used Under REACH. <i>Annals of Work Exposures and Health</i> , 2017, 61, 939-953.	1.4	18
86	Evaluation of Exposure Assessment Tools under REACH: Part I – Tier 1 Tools. <i>Annals of Work Exposures and Health</i> , 2019, 63, 218-229.	1.4	18
87	Detergent protease exposure and respiratory disease: case-referent analysis of a retrospective cohort. <i>Occupational and Environmental Medicine</i> , 2009, 66, 754-758.	2.8	17
88	Temporal trends of flour dust exposure in the United Kingdom, 1985–2003. <i>Journal of Environmental Monitoring</i> , 2009, 11, 1492.	2.1	17
89	Determinants of Respirable Crystalline Silica Exposure Among Stoneworkers Involved in Stone Restoration Work. <i>Annals of Occupational Hygiene</i> , 2013, 58, 6-18.	1.9	17
90	Personal exposure to static and time-varying magnetic fields during MRI procedures in clinical practice in the UK. <i>Occupational and Environmental Medicine</i> , 2015, 73, oemed-2015-103194.	2.8	17

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91	Assessment of occupational exposure to radiofrequency fields and radiation. Radiation Protection Dosimetry, 2004, 111, 191-203.	0.8	16
92	Aggregation of Exposure Level and Probability into a Single Metric in Job-Exposure Matrices Creates Bias. Annals of Occupational Hygiene, 2012, 56, 1038-50.	1.9	16
93	Occupational exposure to metals and risk of meningioma: a multinational case-control study. Journal of Neuro-Oncology, 2016, 130, 505-515.	2.9	16
94	On the effect of wearing personal nanoparticle monitors on the comparability of personal exposure measurements. Environmental Science: Nano, 2017, 4, 233-243.	4.3	16
95	Occupational exposure to high-frequency electromagnetic fields and brain tumor risk in the INTEROCC study: An individualized assessment approach. Environment International, 2018, 119, 353-365.	10.0	16
96	Evaluation of Exposure Assessment Tools under REACH: Part II – Higher Tier Tools. Annals of Work Exposures and Health, 2019, 63, 230-241.	1.4	16
97	Retrospective exposure assessment for a cohort study into respiratory effects of acid anhydrides. Occupational and Environmental Medicine, 1998, 55, 692-696.	2.8	15
98	Intervening to Reduce the Future Burden of Occupational Cancer in Britain: What Could Work?. Cancer Prevention Research, 2012, 5, 1213-1222.	1.5	15
99	Comparison of residents' pesticide exposure with predictions obtained using the UK regulatory exposure assessment approach. Regulatory Toxicology and Pharmacology, 2015, 73, 634-643.	2.7	15
100	Occupational exposure to endocrine disruptors and lymphoma risk in a multi-centric European study. British Journal of Cancer, 2015, 112, 1251-1256.	6.4	15
101	Safe(r) by design guidelines for the nanotechnology industry. NanoImpact, 2022, 25, 100385.	4.5	15
102	Excess mortality among essential workers in England and Wales during the COVID-19 pandemic. Journal of Epidemiology and Community Health, 2022, 76, 660-666.	3.7	15
103	Workplace contact patterns in England during the COVID-19 pandemic: Analysis of the Virus Watch prospective cohort study. Lancet Regional Health - Europe, The, 2022, 16, 100352.	5.6	15
104	Are Variance Components of Exposure Heterogeneous Between Time Periods and Factories in the European Carbon Black Industry?. Annals of Occupational Hygiene, 2005, 50, 55-64.	1.9	14
105	Dietary zinc intake and brain cancer in adults: a case-control study. British Journal of Nutrition, 2008, 99, 667-673.	2.3	14
106	Comparison of Geometrical Layouts for a Multi-Box Aerosol Model from a Single-Chamber Dispersion Study. Environments - MDPI, 2018, 5, 52.	3.3	14
107	Determinants of Inhalable Dust Exposure in the European Carbon Black Manufacturing Industry. Journal of Occupational and Environmental Hygiene, 2001, 16, 237-245.	0.4	13
108	Assessing occupational and domestic ELF magnetic field exposure in the UK adult brain tumour study: results of a feasibility study. Radiation Protection Dosimetry, 2004, 108, 227-236.	0.8	13

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109	Occupational Exposure to Respirable Dust, Respirable Crystalline Silica and Diesel Engine Exhaust Emissions in the London Tunnelling Environment. <i>Annals of Occupational Hygiene</i> , 2016, 60, 263-269.	1.9	13
110	Serum levels of decabromodiphenyl ether (BDE-209) in women from different European countries and possible relationships with lifestyle and diet. <i>Environment International</i> , 2017, 107, 16-24.	10.0	13
111	Emerging trends in the UK incidence of occupational asthma: should we be worried?. <i>Occupational and Environmental Medicine</i> , 2019, 76, 396-397.	2.8	13
112	Cross-sectional study exploring the association between stressors and burnout in junior doctors during the COVID-19 pandemic in the United Kingdom. <i>Journal of Occupational Health</i> , 2022, 64, e12311.	2.1	13
113	Assigning exposure to pesticides and solvents from self-reports collected by a computer assisted personal interview and expert assessment of job codes: the UK Adult Brain Tumour Study. <i>Occupational and Environmental Medicine</i> , 2006, 63, 267-272.	2.8	12
114	Properties of Liquids and Dusts: How do They Influence Dermal Loading During Immersion, Deposition, and Surface Contact Exposure Pathways?. <i>Annals of Occupational Hygiene</i> , 2013, 57, 627-39.	1.9	12
115	Dustiness and Deagglomeration Testing: Interlaboratory Comparison of Systems for Nanoparticle Powders. <i>Aerosol Science and Technology</i> , 2015, 49, 1222-1231.	3.1	12
116	Respiratory health and silicosis in artisanal mine workers in southern Brazil. <i>American Journal of Industrial Medicine</i> , 2021, 64, 511-518.	2.1	12
117	Towards further harmonization of a glossary for exposure science – an ISES Europe statement. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2022, 32, 526-529.	3.9	12
118	Occupational solvent exposure and risk of meningioma: results from the INTEROCC multicentre case-control study. <i>Occupational and Environmental Medicine</i> , 2014, 71, 253-258.	2.8	11
119	Impact of COVID-19 pandemic on sickness absence for mental ill health in National Health Service staff. <i>BMJ Open</i> , 2021, 11, e054533.	1.9	11
120	A preliminary comparison of three dermal exposure sampling methods: rinses, wipes and cotton gloves. <i>Environmental Sciences: Processes and Impacts</i> , 2014, 16, 141-147.	3.5	10
121	Field Measurements of Inadvertent Ingestion Exposure to Metals. <i>Annals of Work Exposures and Health</i> , 2017, 61, 1097-1107.	1.4	10
122	Occupational solvent exposure and risk of glioma in the INTEROCC study. <i>British Journal of Cancer</i> , 2017, 117, 1246-1254.	6.4	10
123	A Qualitative Study Exploring the Determinants, Coping, and Effects of Stress in United Kingdom Trainee Doctors. <i>Academic Psychiatry</i> , 2019, 43, 560-569.	0.9	10
124	Improving Exposure Assessment Methodologies for Epidemiological Studies on Pesticides: Study Protocol. <i>JMIR Research Protocols</i> , 2020, 9, e16448.	1.0	10
125	The Effects of Traffic Air Pollution in and around Schools on Executive Function and Academic Performance in Children: A Rapid Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 749.	2.6	10
126	Transmission and control of SARS-CoV-2 on ground public transport: A rapid review of the literature up to May 2021. <i>Journal of Transport and Health</i> , 2022, 26, 101356.	2.2	10



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127	Agility and Sustainability: A Qualitative Evaluation of COVID-19 Non-pharmaceutical Interventions in the UK Logistics Sector. <i>Frontiers in Public Health</i> , 2022, 10, .	2.7	10
128	Exposure to rubber process dust and fume since 1970s in the United Kingdom; influence of origin of measurement data. <i>Journal of Environmental Monitoring</i> , 2010, 12, 1170.	2.1	9
129	An Assessment of Dermal Exposure to Heavy Fuel Oil (HFO) in Occupational Settings. <i>Annals of Occupational Hygiene</i> , 2011, 55, 319-28.	1.9	9
130	Occupational Asthma and Its Causation in the UK Seafood Processing Industry. <i>Annals of Work Exposures and Health</i> , 2020, 64, 817-825.	1.4	8
131	How much does benzene contribute to the overall burden of cancer due to occupation?. <i>Chemico-Biological Interactions</i> , 2010, 184, 290-292.	4.0	7
132	Interactions between occupational exposure to extremely low frequency magnetic fields and chemicals for brain tumour risk in the INTEROCC study. <i>Occupational and Environmental Medicine</i> , 2017, 74, 802-809.	2.8	7
133	Interventions to Reduce Exposures in the Workplace: A Systematic Review of Intervention Studies Over Six Decades, 1960â€“2019. <i>Frontiers in Public Health</i> , 2020, 8, 67.	2.7	7
134	Evaluation of two-year recall of self-reported pesticide exposure among Ugandan smallholder farmers. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 240, 113911.	4.3	7
135	Occupational exposure of UK adults to extremely low frequency magnetic fields. <i>Occupational and Environmental Medicine</i> , 2009, 66, 619-627.	2.8	6
136	Simulated Transfer of Liquids and Powders from Hands and Clothing to the Mouth. <i>Journal of Occupational and Environmental Hygiene</i> , 2014, 11, 633-644.	1.0	6
137	Development of a Biomarker for Penconazole: A Human Oral Dosing Study and a Survey of UK Residentsâ€™ Exposure. <i>Toxics</i> , 2016, 4, 10.	3.7	6
138	Artificial stone-associated silicosis in the UK. <i>Occupational and Environmental Medicine</i> , 2018, 75, 541.1-541.	2.8	6
139	The INTEROCC case-control study: risk of meningioma and occupational exposure to selected combustion products, dusts and other chemical agents. <i>Occupational and Environmental Medicine</i> , 2018, 75, 12-22.	2.8	6
140	Indoor dispersion of airborne nano and fine particles: Main factors affecting spatial and temporal distribution in the frame of exposure modeling. <i>Indoor Air</i> , 2019, 29, 803-816.	4.3	6
141	Impact of occupational pesticide exposure assessment method on risk estimates for prostate cancer, non-Hodgkinâ€™s lymphoma and Parkinsonâ€™s disease: results of three meta-analyses. <i>Occupational and Environmental Medicine</i> , 2022, 79, 566-574.	2.8	6
142	Does deprivation index modify the acute effect of black smoke on cardiorespiratory mortality?. <i>Occupational and Environmental Medicine</i> , 2010, 67, 104-110.	2.8	5
143	Effect of Drilling Fluid Systems and Temperature on Oil Mist and Vapour Levels Generated from Shale Shaker. <i>Annals of Occupational Hygiene</i> , 2011, 55, 347-56.	1.9	5
144	The relationship between workersâ€™ self-reported changes in health and their attitudes towards a workplace intervention: lessons from smoke-free legislation across the UK hospitality industry. <i>BMC Public Health</i> , 2012, 12, 324.	2.9	5

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145	An Evaluation of On-Tool Shrouds for Controlling Respirable Crystalline Silica in Restoration Stone Work. <i>Annals of Occupational Hygiene</i> , 2014, 58, 1155-67.	1.9	5
146	Assessment of Human Exposure to ENMs. <i>Advances in Experimental Medicine and Biology</i> , 2017, 947, 27-40.	1.6	5
147	Insufficient respiratory hazard identification in the safety data sheets for cleaning and disinfection products used in healthcare organisations across England and Wales. <i>Occupational and Environmental Medicine</i> , 2021, 78, 293-295.	2.8	5
148	Changing patterns of sickness absence among healthcare workers in England during the COVID-19 pandemic. <i>Journal of Public Health</i> , 2022, 44, e42-e50.	1.8	5
149	Engaging with Community Researchers for Exposure Science: Lessons Learned from a Pesticide Biomonitoring Study. <i>PLoS ONE</i> , 2015, 10, e0136347.	2.5	5
150	Validation of a COVID-19 Job Exposure Matrix (COVID-19-JEM) for Occupational Risk of a SARS-CoV-2 Infection at Work: Using Data of Dutch Workers. <i>Annals of Work Exposures and Health</i> , 2023, 67, 9-20.	1.4	5
151	Oil Mist and Vapour Concentrations from Drilling Fluids: Inter- and Intra-laboratory Comparison of Chemical Analyses. <i>Annals of Occupational Hygiene</i> , 2011, 56, 61-9.	1.9	4
152	Estimation methods with ordered exposure subject to measurement error and missingness in semi-ecological design. <i>BMC Medical Research Methodology</i> , 2012, 12, 135.	3.1	4
153	The Future of Exposure Assessment: Perspectives From the X2012 Conference. <i>Annals of Occupational Hygiene</i> , 2013, 57, 280-5.	1.9	4
154	Case-control study to assess the association between colorectal cancer and selected occupational agents using INTEROCC job exposure matrix. <i>Occupational and Environmental Medicine</i> , 2018, 75, 290-295.	2.8	4
155	Occupational inhalational accidents: analysis of cases from the UK SWORD reporting scheme from 1999 to 2018. <i>Occupational and Environmental Medicine</i> , 2022, 79, 628-630.	2.8	4
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