

# JÃ©rÃ©me LavouÃ©

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

948  
citations

361413

20  
h-index

501196

28  
g-index

55  
all docs

55  
docs citations

55  
times ranked

1033  
citing authors

#	ARTICLE	IF	CITATIONS
1	SYN-JEM: A Quantitative Job-Exposure Matrix for Five Lung Carcinogens. <i>Annals of Occupational Hygiene</i> , 2016, 60, 795-811.	1.9	67
2	Occupational Exposure to Silica and Lung Cancer: Pooled Analysis of Two Case-Control Studies in Montreal, Canada. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 1602-1611.	2.5	49
3	Modelling of occupational respirable crystalline silica exposure for quantitative exposure assessment in community-based case-control studies. <i>Journal of Environmental Monitoring</i> , 2011, 13, 3262.	2.1	48
4	Halogenated flame retardants and organophosphate esters in the air of electronic waste recycling facilities: Evidence of high concentrations and multiple exposures. <i>Environment International</i> , 2019, 128, 244-253.	10.0	46
5	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
6	Development of an Exposure Measurement Database on Five Lung Carcinogens (ExpoSYN) for Quantitative Retrospective Occupational Exposure Assessment. <i>Annals of Occupational Hygiene</i> , 2012, 56, 70-9.	1.9	40
7	Airborne exposure to inhalable hexavalent chromium in welders and other occupations: Estimates from the German MEGA database. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 500-506.	4.3	39
8	The current burden of cancer attributable to occupational exposures in Canada. <i>Preventive Medicine</i> , 2019, 122, 128-139.	3.4	38
9	Occupational exposure to pesticides and other biocides and risk of thyroid cancer. <i>Occupational and Environmental Medicine</i> , 2017, 74, 502-510.	2.8	36
10	Multi-exposures to suspected endocrine disruptors in electronic waste recycling workers: Associations with thyroid and reproductive hormones. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 225, 113445.	4.3	35
11	Availability of a New Job-Exposure Matrix (CANJEM) for Epidemiologic and Occupational Medicine Purposes. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, e324-e328.	1.7	29
12	Occupation, industry, and the risk of prostate cancer: a case-control study in Montreal, Canada. <i>Environmental Health</i> , 2016, 15, 100.	4.0	28
13	Expostats: A Bayesian Toolkit to Aid the Interpretation of Occupational Exposure Measurements. <i>Annals of Work Exposures and Health</i> , 2019, 63, 267-279.	1.4	27
14	An empirical hierarchical Bayesian unification of occupational exposure assessment methods. <i>Statistics in Medicine</i> , 2009, 28, 75-93.	1.6	26
15	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
16	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
17	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
18	Statistical Modelling of Formaldehyde Occupational Exposure Levels in French Industries, 1986-2003. <i>Annals of Occupational Hygiene</i> , 2005, 50, 305-21.	1.9	22

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19	Silica Exposure During Construction Activities: Statistical Modeling of Task-Based Measurements from the Literature. <i>Annals of Occupational Hygiene</i> , 2012, 57, 432-43.	1.9	22
20	Lung cancer risk among workers in the construction industry: results from two case-control studies in Montreal. <i>BMC Public Health</i> , 2015, 15, 941.	2.9	22
21	Descriptive analysis and comparison of two French occupational exposure databases: COLCHIC and SCOLA. <i>American Journal of Industrial Medicine</i> , 2016, 59, 379-391.	2.1	21
22	Modelling of occupational exposure to inhalable nickel compounds. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2017, 27, 427-433.	3.9	20
23	Investigation of Determinants of Past and Current Exposures to Formaldehyde in the Reconstituted Wood Panel Industry in Quebec. <i>Annals of Occupational Hygiene</i> , 2005, 49, 587-602.	1.9	17
24	Toward Understanding of Environmental Risk Factors in Systemic Sclerosis. <i>Journal of Cutaneous Medicine and Surgery</i> , 2021, 25, 188-204.	1.2	17
25	Estimating the population prevalence of traditional and novel occupational exposures in Federal Region X. <i>American Journal of Industrial Medicine</i> , 2019, 62, 111-122.	2.1	15
26	Trends in OSHA Compliance Monitoring Data 1979-2011: Statistical Modeling of Ancillary Information across 77 Chemicals. <i>Annals of Occupational Hygiene</i> , 2016, 60, 432-452.	1.9	14
27	Exposure to polybrominated diphenyl ethers (PBDEs) in American and Canadian workers: Biomonitoring data from two national surveys. <i>Science of the Total Environment</i> , 2018, 631-632, 1465-1471.	8.0	13
28	A hybrid expert approach for retrospective assessment of occupational exposures in a population-based case-control study of cancer. <i>Environmental Health</i> , 2019, 18, 14.	4.0	13
29	Occupational Exposure Assessment in Industry- and Population-Based Epidemiological Studies. , 2015, , 139-162.		12
30	Statistical modeling of crystalline silica exposure by trade in the construction industry using a database compiled from the literature. <i>Journal of Environmental Monitoring</i> , 2012, 14, 2512-2520.	2.1	11
31	Diesel engine exhaust exposure in underground mines: Comparison between different surrogates of particulate exposure. <i>Journal of Occupational and Environmental Hygiene</i> , 2018, 15, 549-558.	1.0	11
32	Development of a Coding and Crosswalk Tool for Occupations and Industries. <i>Annals of Work Exposures and Health</i> , 2018, 62, 796-807.	1.4	11
33	Development of and Selected Performance Characteristics of CANJEM, a General Population Job-Exposure Matrix Based on Past Expert Assessments of Exposure. <i>Annals of Work Exposures and Health</i> , 2018, 62, 783-795.	1.4	9
34	Lack of a protective effect of cotton dust on risk of lung cancer: evidence from two population-based case-control studies. <i>BMC Cancer</i> , 2015, 15, 212.	2.6	8
35	Impact of aggregating exposure information from cases and controls when building a population-based job-exposure matrix from past expert evaluations. <i>Occupational and Environmental Medicine</i> , 2016, 73, 474-481.	2.8	8
36	Agreement in Occupational Exposures Between Men and Women Using Retrospective Assessments by Expert Coders. <i>Annals of Work Exposures and Health</i> , 2018, 62, 1159-1170.	1.4	8

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37	Correction of odds ratios in case-control studies for exposure misclassification with partial knowledge of the degree of agreement among experts who assessed exposures. <i>Occupational and Environmental Medicine</i> , 2018, 75, 155-159.	2.8	7
38	Occupational Co-exposures to Multiple Chemical Agents from Workplace Measurements by the US Occupational Safety and Health Administration. <i>Annals of Work Exposures and Health</i> , 2020, 64, 402-415.	1.4	7
39	Characterization of the Selective Recording of Workplace Exposure Measurements into OSHA's IMIS Databank. <i>Annals of Work Exposures and Health</i> , 2018, 62, 269-280.	1.4	6
40	A Web-based Tool to Aid the Identification of Chemicals Potentially Posing a Health Risk through Percutaneous Exposure. <i>Annals of Occupational Hygiene</i> , 2016, 60, 276-289.	1.9	4
41	Modeling occupational exposure to solvent vapors using the Two-Zone (near-field/far-field) model: a literature review. <i>Journal of Occupational and Environmental Hygiene</i> , 2021, 18, 51-64.	1.0	4
42	O382's...CANJEM: a general population job exposure matrix based on past expert assessments of exposure to over 250 agents. <i>Occupational and Environmental Medicine</i> , 2014, 71, A48.2-A48.	2.8	3
43	Development of Quantitative Estimates of Wood Dust Exposure in a Canadian General Population Job-Exposure Matrix Based on Past Expert Assessments. <i>Annals of Work Exposures and Health</i> , 2019, 63, 22-33.	1.4	3
44	Evidence of Absence: Bayesian Way to Reveal True Zeros Among Occupational Exposures. <i>Annals of Work Exposures and Health</i> , 2021, 65, 84-95.	1.4	3
45	Concordance of Occupational Exposure Assessment between the Canadian Job-Exposure Matrix (CANJEM) and Expert Assessment of Jobs Held by Women. <i>Annals of Work Exposures and Health</i> , 2022, 66, 728-740.	1.4	3
46	Bayesian Hierarchical Modelling of Individual Expert Assessments in the Development of a General-Population Job-Exposure Matrix. <i>Annals of Work Exposures and Health</i> , 2020, 64, 13-24.	1.4	2
47	OUP accepted manuscript. <i>Annals of Work Exposures and Health</i> , 2021, , .	1.4	2
48	O470's...Comparison of occupational cancer burden estimates. , 2017, , .		1
49	Predicting first-order evaporation rate constant alpha ( $\hat{\pm}$ ) from small spills of organic solvents in a controlled environment. <i>Journal of Occupational and Environmental Hygiene</i> , 2022, , 1-18.	1.0	1
50	O43-4's...Evaluation of a hybrid expert approach for retrospective assessment of occupational exposures in a population-based study of prostate cancer in montreal, canada. , 2016, , .		0
51	P025's...Lung cancer risk among firefighters when accounting for tobacco smoking " preliminary results from a pooled analysis of case-control studies from europe, canada, new zealand and china. , 2016, , .		0
52	O409's...Industry, occupation and sex differences in workers's exposure to endocrine disrupting metals in an american and a canadian survey. , 2017, , .		0
53	O379's...Calculating the current burden of occupational cancers in canadian women. , 2017, , .		0
54	O408's...Workers's exposure to brominated flame retardants: a glance at american and canadian population databases. , 2017, , .		0

#	ARTICLE	IF	CITATIONS
55	O6D.5��...Electronic waste recycling exposure and hormone levels in workers. Occupational and Environmental Medicine, 2019, 76, A58.2-A59.	2.8	0