

Michelle C Turner

List of Publications by Year in descending order

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Version: 2024-02-01

111
papers

12,330
citations

81434

41
h-index

30277

107
g-index

116
all docs

116
docs citations

116
times ranked

18185
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-------|-----------|
| 1 | Development of Harmonized COVID-19 Occupational Questionnaires. <i>Annals of Work Exposures and Health</i> , 2023, 67, 4-8. | 0.6 | 2 |
| 2 | Occupational Exposure Assessment Tools in Europe: A Comprehensive Inventory Overview. <i>Annals of Work Exposures and Health</i> , 2022, 66, 671-686. | 0.6 | 7 |
| 3 | AllergoOncology: Danger signals in allergology and oncology: A European Academy of Allergy and Clinical Immunology (EAACI) Position Paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2594-2617. | 2.7 | 5 |
| 4 | Applying the exposome concept to working life health. <i>Environmental Epidemiology</i> , 2022, 6, e185. | 1.4 | 15 |
| 5 | Advancing Understanding of Environmental Contributions to Disparities in Lung Cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 934-936. | 2.5 | 1 |
| 6 | Association between aluminum in drinking water and incident Alzheimer's disease in the Canadian Study of Health and Aging cohort. <i>NeuroToxicology</i> , 2021, 83, 157-165. | 1.4 | 33 |
| 7 | Carcinogenicity of acrolein, crotonaldehyde, and arecoline. <i>Lancet Oncology</i> , The, 2021, 22, 19-20. | 5.1 | 60 |
| 8 | Maternal sleep duration and neonate birth weight: A population-based cohort study. <i>International Journal of Gynecology and Obstetrics</i> , 2021, , . | 1.0 | 4 |
| 9 | Sleep duration and napping in relation to colorectal and gastric cancer in the MCC-Spain study. <i>Scientific Reports</i> , 2021, 11, 11822. | 1.6 | 17 |
| 10 | Cell phone use and the risk of glioma: are case-control study findings consistent with Canadian time trends in cancer incidence?. <i>Environmental Research</i> , 2021, 200, 111283. | 3.7 | 10 |
| 11 | Occupational Heat Exposure and Breast Cancer Risk in the MCC-Spain Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 364-372. | 1.1 | 8 |
| 12 | Carcinogenicity of 1,1,1-trichloroethane and four other industrial chemicals. <i>Lancet Oncology</i> , The, 2021, 22, 1661-1662. | 5.1 | 4 |
| 13 | Carcinogenicity of opium consumption. <i>Lancet Oncology</i> , The, 2020, 21, 1407-1408. | 5.1 | 30 |
| 14 | The OMEGA-NET International Inventory of Occupational Cohorts. <i>Annals of Work Exposures and Health</i> , 2020, 64, 565-568. | 0.6 | 9 |
| 15 | AllergoOncology: ultra-low IgE, a potential novel biomarker in cancer—a Position Paper of the European Academy of Allergy and Clinical Immunology (EAACI). <i>Clinical and Translational Allergy</i> , 2020, 10, 32. | 1.4 | 40 |
| 16 | Carcinogenicity of some aromatic amines and related compounds. <i>Lancet Oncology</i> , The, 2020, 21, 1017-1018. | 5.1 | 13 |
| 17 | Outdoor air pollution and cancer: An overview of the current evidence and public health recommendations. <i>Ca-A Cancer Journal for Clinicians</i> , 2020, 70, 460-479. | 157.7 | 348 |
| 18 | International Inventory of Occupational Exposure Information: OMEGA-NET. <i>Annals of Work Exposures and Health</i> , 2020, 64, 465-467. | 0.6 | 7 |

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|----|---|-----|-----------|
| 19 | Association of ionizing radiation dose from common medical diagnostic procedures and lymphoma risk in the Epilymph case-control study. PLoS ONE, 2020, 15, e0235658. | 1.1 | 6 |
| 20 | Author's reply to: Air pollution and incident bladder cancer: A risk assessment. International Journal of Cancer, 2019, 145, 3178-3178. | 2.3 | 0 |
| 21 | Carcinogenicity of night shift work. Lancet Oncology, The, 2019, 20, 1058-1059. | 5.1 | 219 |
| 22 | Development of a Job-Exposure Matrix for Assessment of Occupational Exposure to High-Frequency Electromagnetic Fields (3 kHzâ€“300 GHz). Annals of Work Exposures and Health, 2019, 63, 1013-1028. | 0.6 | 6 |
| 23 | Advisory Group recommendations on priorities for the IARC Monographs. Lancet Oncology, The, 2019, 20, 763-764. | 5.1 | 70 |
| 24 | Nonparticipation Selection Bias in the MOBI-Kids Study. Epidemiology, 2019, 30, 145-153. | 1.2 | 6 |
| 25 | AllergoOncology: Microbiota in allergy and cancerâ€”A European Academy for Allergy and Clinical Immunology position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1037-1051. | 2.7 | 17 |
| 26 | Ambient air pollution and incident bladder cancer risk: Updated analysis of the Spanish Bladder Cancer Study. International Journal of Cancer, 2019, 145, 894-900. | 2.3 | 25 |
| 27 | The INTEROCC case-control study: risk of meningioma and occupational exposure to selected combustion products, dusts and other chemical agents. Occupational and Environmental Medicine, 2018, 75, 12-22. | 1.3 | 6 |
| 28 | Greater coordination and harmonisation of European occupational cohorts is needed. Occupational and Environmental Medicine, 2018, 75, 475-476. | 1.3 | 17 |
| 29 | Global estimates of mortality associated with long-term exposure to outdoor fine particulate matter. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 9592-9597. | 3.3 | 1,407 |
| 30 | Authors' response to the Comments from S.M.J. Mortazavi regarding: â€œOccupational exposure to high-frequency electromagnetic fields and brain tumor risk in the INTEROCC study: An individualized assessment approachâ€”. Environment International, 2018, 121, 1025-1026. | 4.8 | 1 |
| 31 | 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. | 4.8 | 16 |
| 32 | EXPOsOMICS: final policy workshop and stakeholder consultation. BMC Public Health, 2018, 18, 260. | 1.2 | 34 |
| 33 | Interactions between cigarette smoking and ambient PM 2.5 for cardiovascular mortality. Environmental Research, 2017, 154, 304-310. | 3.7 | 58 |
| 34 | Assessing the Exposome with External Measures: Commentary on the State of the Science and Research Recommendations. Annual Review of Public Health, 2017, 38, 215-239. | 7.6 | 83 |
| 35 | AllergoOncology: IgE- and IgG 4 -mediated immune mechanisms linking allergy with cancer and their translational implications. Journal of Allergy and Clinical Immunology, 2017, 140, 982-984. | 1.5 | 26 |
| 36 | Interactions between occupational exposure to extremely low frequency magnetic fields and chemicals for brain tumour risk in the INTEROCC study. Occupational and Environmental Medicine, 2017, 74, 802-809. | 1.3 | 7 |

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|----|--|-----|-----------|
| 37 | Occupational solvent exposure and risk of glioma in the INTEROCC study. <i>British Journal of Cancer</i> , 2017, 117, 1246-1254. | 2.9 | 10 |
| 38 | Promise and pitfalls in the application of big data to occupational and environmental health. <i>BMC Public Health</i> , 2017, 17, 372. | 1.2 | 23 |
| 39 | Fine Particulate Air Pollution and Mortality: Response to Enstrom's Reanalysis of the American Cancer Society Cancer Prevention Study II Cohort. <i>Dose-Response</i> , 2017, 15, 155932581774630. | 0.7 | 8 |
| 40 | 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. | 1.7 | 26 |
| 41 | Ambient Air Pollution and Cancer Mortality in the Cancer Prevention Study II. <i>Environmental Health Perspectives</i> , 2017, 125, 087013. | 2.8 | 169 |
| 42 | Updated Global Estimates of Respiratory Mortality in Adults ≥30 Years of Age Attributable to Long-Term Ozone Exposure. <i>Environmental Health Perspectives</i> , 2017, 125, 087021. | 2.8 | 195 |
| 43 | Comparing the Health Effects of Ambient Particulate Matter Estimated Using Ground-Based versus Remote Sensing Exposure Estimates. <i>Environmental Health Perspectives</i> , 2017, 125, 552-559. | 2.8 | 107 |
| 44 | Shift work and colorectal cancer risk in the MCC-Spain case-control study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2017, 43, 250-259. | 1.7 | 35 |
| 45 | Ischemic Heart Disease Mortality and Long-Term Exposure to Source-Related Components of U.S. Fine Particle Air Pollution. <i>Environmental Health Perspectives</i> , 2016, 124, 785-794. | 2.8 | 309 |
| 46 | Night shift work and stomach cancer risk in the MCC-Spain study. <i>Occupational and Environmental Medicine</i> , 2016, 73, 520-527. | 1.3 | 20 |
| 47 | A class of non-linear exposure-response models suitable for health impact assessment applicable to large cohort studies of ambient air pollution. <i>Air Quality, Atmosphere and Health</i> , 2016, 9, 961-972. | 1.5 | 106 |
| 48 | Occupational exposure to metals and risk of meningioma: a multinational case-control study. <i>Journal of Neuro-Oncology</i> , 2016, 130, 505-515. | 1.4 | 16 |
| 49 | Investigation of bias related to differences between case and control interview dates in five INTERPHONE countries. <i>Annals of Epidemiology</i> , 2016, 26, 827-832.e2. | 0.9 | 5 |
| 50 | Concerted Uranium Research in Europe (CURE): toward a collaborative project integrating dosimetry, epidemiology and radiobiology to study the effects of occupational uranium exposure. <i>Journal of Radiological Protection</i> , 2016, 36, 319-345. | 0.6 | 17 |
| 51 | Residential radon exposure and risk of incident hematologic malignancies in the Cancer Prevention Study-II Nutrition Cohort. <i>Environmental Research</i> , 2016, 148, 46-54. | 3.7 | 26 |
| 52 | Long-Term Ozone Exposure and Mortality in a Large Prospective Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 1134-1142. | 2.5 | 602 |
| 53 | Response to "The epidemiology of glioma in adults: a 'state of the science' review". <i>Neuro-Oncology</i> , 2015, 17, 624-626. | 0.6 | 29 |
| 54 | Prenatal head growth and child neuropsychological development at age 14 months. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 661.e1-661.e11. | 0.7 | 11 |

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|----|--|-----|-----------|
| 55 | Relationships Between Fine Particulate Air Pollution, Cardiometabolic Disorders, and Cardiovascular Mortality. <i>Circulation Research</i> , 2015, 116, 108-115. | 2.0 | 327 |
| 56 | Diesel, cars, and public health. <i>Epidemiology</i> , 2015, 27, 1. | 1.2 | 6 |
| 57 | "I can choose": the reflected prominence of personal control in representations of health risk in Canada. <i>Health, Risk and Society</i> , 2014, 16, 117-135. | 0.9 | 1 |
| 58 | An Integrated Risk Function for Estimating the Global Burden of Disease Attributable to Ambient Fine Particulate Matter Exposure. <i>Environmental Health Perspectives</i> , 2014, 122, 397-403. | 2.8 | 1,423 |
| 59 | Indirect adjustment for multiple missing variables applicable to environmental epidemiology. <i>Environmental Research</i> , 2014, 134, 482-487. | 3.7 | 54 |
| 60 | Interactions Between Cigarette Smoking and Fine Particulate Matter in the Risk of Lung Cancer Mortality in Cancer Prevention Study II. <i>American Journal of Epidemiology</i> , 2014, 180, 1145-1149. | 1.6 | 61 |
| 61 | A cohort study on full breastfeeding and child neuropsychological development: the role of maternal social, psychological, and nutritional factors. <i>Developmental Medicine and Child Neurology</i> , 2014, 56, 148-156. | 1.1 | 43 |
| 62 | Hours of Television Viewing and Sleep Duration in Children. <i>JAMA Pediatrics</i> , 2014, 168, 458. | 3.3 | 70 |
| 63 | The epidemiology of glioma in adults: a "state of the science" review. <i>Neuro-Oncology</i> , 2014, 16, 896-913. | 0.6 | 1,586 |
| 64 | 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. | 1.3 | 11 |
| 65 | Developing small-area predictions for smoking and obesity prevalence in the United States for use in Environmental Public Health Tracking. <i>Environmental Research</i> , 2014, 134, 435-452. | 3.7 | 27 |
| 66 | Childhood Brain Tumor Epidemiology: A Brain Tumor Epidemiology Consortium Review. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2716-2736. | 1.1 | 290 |
| 67 | 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. | 1.1 | 65 |
| 68 | Mobile Phones and Cancer. <i>Epidemiology</i> , 2014, 25, 616-617. | 1.2 | 5 |
| 69 | Long-Term Ozone Exposure and Cardiovascular Mortality in a Large-Scale Prospective Study. <i>ISEE Conference Abstracts</i> , 2014, 2014, 1679. | 0.0 | 1 |
| 70 | Spatial Analysis of Air Pollution and Mortality in California. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 593-599. | 2.5 | 284 |
| 71 | Long-Term Fine Particulate Matter Exposure and Mortality From Diabetes in Canada. <i>Diabetes Care</i> , 2013, 36, 3313-3320. | 4.3 | 145 |
| 72 | Allergy and brain tumors in the INTERPHONE study: pooled results from Australia, Canada, France, Israel, and New Zealand. <i>Cancer Causes and Control</i> , 2013, 24, 949-960. | 0.8 | 63 |

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|----|--|-----|-----------|
| 73 | Hay Fever and Asthma as Markers of Atopic Immune Response and Risk of Colorectal Cancer in Three Large Cohort Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 661-669. | 1.1 | 30 |
| 74 | Comparing Remote Sensing, Atmospheric Chemistry and Ground-based Estimates of Fine Particulate Matter on Survival. <i>ISEE Conference Abstracts</i> , 2013, 2013, 5878. | 0.0 | 1 |
| 75 | Radon and Nonrespiratory Mortality in the American Cancer Society Cohort. <i>American Journal of Epidemiology</i> , 2012, 176, 808-814. | 1.6 | 41 |
| 76 | Radon and COPD mortality in the American Cancer Society Cohort. <i>European Respiratory Journal</i> , 2012, 39, 1113-1119. | 3.1 | 62 |
| 77 | Epidemiology: allergy history, IgE, and cancer. <i>Cancer Immunology, Immunotherapy</i> , 2012, 61, 1493-1510. | 2.0 | 63 |
| 78 | Expert vs. public perception of population health risks in Canada. <i>Journal of Risk Research</i> , 2012, 15, 601-625. | 1.4 | 29 |
| 79 | Long-term Ambient Fine Particulate Matter Air Pollution and Lung Cancer in a Large Cohort of Never-Smokers. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 184, 1374-1381. | 2.5 | 439 |
| 80 | Lung Cancer and Cardiovascular Disease Mortality Associated with Ambient Air Pollution and Cigarette Smoke: Shape of the Exposure-Response Relationships. <i>Environmental Health Perspectives</i> , 2011, 119, 1616-1621. | 2.8 | 583 |
| 81 | Residential pesticides and childhood leukemia: a systematic review and meta-analysis. <i>Ciencia E Saude Coletiva</i> , 2011, 16, 1915-1931. | 0.1 | 26 |
| 82 | Cobalt and Chromium Levels in Blood and Urine Following Hip Resurfacing Arthroplasty with the Conserve Plus Implant. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011, 93, 107-117. | 1.4 | 31 |
| 83 | Radon and Lung Cancer in the American Cancer Society Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 438-448. | 1.1 | 93 |
| 84 | Residential Pesticides and Childhood Leukemia: A Systematic Review and Meta-Analysis. <i>Environmental Health Perspectives</i> , 2010, 118, 33-41. | 2.8 | 109 |
| 85 | Epidemiological Evidence: IgE, Atopy, and Solid Tumors. , 2010, , 47-77. | | 4 |
| 86 | Multi-jurisdictional expert opinion for improving children's environmental health protection. <i>International Journal of Environmental Health Research</i> , 2009, 19, 81-96. | 1.3 | 2 |
| 87 | A Systematic Review and Meta-analysis of Childhood Leukemia and Parental Occupational Pesticide Exposure. <i>Environmental Health Perspectives</i> , 2009, 117, 1505-1513. | 2.8 | 142 |
| 88 | Public perception of population health risks in Canada: health hazards and health outcomes. <i>International Journal of Risk Assessment and Management</i> , 2009, 11, 315. | 0.2 | 12 |
| 89 | Extended follow-up and spatial analysis of the American Cancer Society study linking particulate air pollution and mortality. <i>Research Report (health Effects Institute)</i> , 2009, , 5-114; discussion 115-36. | 1.6 | 244 |
| 90 | Health Risk Perceptions as Mediators of Socioeconomic Differentials in Health Behaviour. <i>Journal of Health Psychology</i> , 2008, 13, 1082-1091. | 1.3 | 30 |

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|-----|---|-----|-----------|
| 91 | Assessing and Managing Risks Arising from Exposure to Endocrine-Active Chemicals. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2008, 11, 351-372. | 2.9 | 32 |
| 92 | Review of the Etiology of Breast Cancer with Special Attention to Organochlorines as Potential Endocrine Disruptors. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2008, 11, 276-300. | 2.9 | 72 |
| 93 | Testicular Cancer and Hormonally Active Agents— . <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2008, 11, 260-275. | 2.9 | 21 |
| 94 | Public perception of population health risks in Canada: Risk perception beliefs. <i>Health, Risk and Society</i> , 2008, 10, 167-179. | 0.9 | 13 |
| 95 | Environmental Health: Overview. , 2008, , 361-373. | | 1 |
| 96 | Role of Hormonal and Other Factors in Human Prostate Cancer. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2008, 11, 242-259. | 2.9 | 51 |
| 97 | Epidemiologic Evidence of Relationships Between Reproductive and Child Health Outcomes and Environmental Chemical Contaminants. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2008, 11, 373-517. | 2.9 | 377 |
| 98 | Factor analytic investigation of Canadians' population health risk perceptions: the role of locus of control over health risks. <i>International Journal of Global Environmental Issues</i> , 2008, 8, 112. | 0.1 | 6 |
| 99 | Disaster and Emergency Management: Canadian Nurses' Perceptions of Preparedness on Hospital Front Lines. <i>Prehospital and Disaster Medicine</i> , 2008, 23, s11-s19. | 0.7 | 56 |
| 100 | Regulatory and Nonregulatory Strategies for Improving Children's Environmental Health in Canada. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2007, 10, 143-156. | 2.9 | 6 |
| 101 | Chronic Obstructive Pulmonary Disease Is Associated with Lung Cancer Mortality in a Prospective Study of Never Smokers. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 285-290. | 2.5 | 260 |
| 102 | Terrorism preparedness in Canada: a public survey on perceived institutional and individual response to terrorism. <i>International Journal of Emergency Management</i> , 2007, 4, 296. | 0.2 | 22 |
| 103 | Differential perception of chemical, biological, radiological and nuclear terrorism in Canada. <i>International Journal of Risk Assessment and Management</i> , 2007, 7, 1191. | 0.2 | 7 |
| 104 | An Integrated Framework for Risk Management and Population Health. <i>Human and Ecological Risk Assessment (HERA)</i> , 2007, 13, 1288-1312. | 1.7 | 39 |
| 105 | Public Perception of Population Health Risks in Canada: Health Hazards and Sources of Information. <i>Human and Ecological Risk Assessment (HERA)</i> , 2006, 12, 626-644. | 1.7 | 91 |
| 106 | Adolescent injuries in Canada: findings from the Canadian Community Health Survey, 2000-2001. <i>International Journal of Injury Control and Safety Promotion</i> , 2006, 13, 235-244. | 1.0 | 13 |
| 107 | An overview of the association between allergy and cancer. <i>International Journal of Cancer</i> , 2006, 118, 3124-3132. | 2.3 | 125 |
| 108 | TURNER ET AL. REPLY. <i>American Journal of Epidemiology</i> , 2006, 163, 395-396. | 1.6 | 2 |

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|-----|---|-----|-----------|
| 109 | Public Perception of Terrorism Threats and Related Information Sources in Canada: Implications for the Management of Terrorism Risks. <i>Journal of Risk Research</i> , 2006, 9, 755-774. | 1.4 | 43 |
| 110 | Epidemiology of testicular cancer: An overview. <i>International Journal of Cancer</i> , 2005, 116, 331-339. | 2.3 | 234 |
| 111 | Cancer Mortality among US Men and Women with Asthma and Hay Fever. <i>American Journal of Epidemiology</i> , 2005, 162, 212-221. | 1.6 | 124 |