

# Mary H Ward

## List of Publications by Year in descending order

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Version: 2024-02-01

120  
papers

4,980  
citations

101543

36  
h-index

102487

66  
g-index

121  
all docs

121  
docs citations

121  
times ranked

6168  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coffee consumption and gastric cancer: a pooled analysis from the Stomach cancer Pooling Project consortium. <i>European Journal of Cancer Prevention</i> , 2022, 31, 117-127.	1.3	6
2	Common maternal infections during pregnancy and childhood leukaemia in the offspring: findings from six international birth cohorts. <i>International Journal of Epidemiology</i> , 2022, 51, 769-777.	1.9	7
3	Emissions of dioxins and dioxin-like compounds and incidence of hepatocellular carcinoma in the United States. <i>Environmental Research</i> , 2022, 204, 112386.	7.5	9
4	Imputation of Below Detection Limit Missing Data in Chemical Mixture Analysis with Bayesian Group Index Regression. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1369.	2.6	6
5	Allium vegetables intake and the risk of gastric cancer in the Stomach cancer Pooling (StoP) Project. <i>British Journal of Cancer</i> , 2022, 126, 1755-1764.	6.4	8
6	Salt intake and gastric cancer: a pooled analysis within the Stomach cancer Pooling (StoP) Project. <i>Cancer Causes and Control</i> , 2022, 33, 779-791.	1.8	16
7	Disinfection By-Products in Drinking Water and Bladder Cancer: Evaluation of Risk Modification by Common Genetic Polymorphisms in Two Caseâ€“Control Studies. <i>Environmental Health Perspectives</i> , 2022, 130, 57006.	6.0	5
8	A nested case-control study of serum polychlorinated biphenyls and papillary thyroid cancer risk among U.S. military service members. <i>Environmental Research</i> , 2022, 212, 113367.	7.5	9
9	Tea consumption and gastric cancer: a pooled analysis from the Stomach cancer Pooling (StoP) Project consortium. <i>British Journal of Cancer</i> , 2022, 127, 726-734.	6.4	9
10	Drinking Water Disinfection Byproducts, Ingested Nitrate, and Risk of Endometrial Cancer in Postmenopausal Women. <i>Environmental Health Perspectives</i> , 2022, 130, .	6.0	4
11	Drinking water sources and water quality in a prospective agricultural cohort. <i>Environmental Epidemiology</i> , 2022, 6, e210.	3.0	3
12	Peptic ulcer as mediator of the association between risk of gastric cancer and socioeconomic status, tobacco smoking, alcohol drinking and salt intake. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 861-866.	3.7	6
13	Urinary nitrate and sodium in a high-risk area for upper gastrointestinal cancers: Golestan Cohort Studyâ†. <i>Environmental Research</i> , 2022, 214, 113906.	7.5	3
14	Pesticide exposure and incident thyroid cancer among male pesticide applicators in agricultural health study. <i>Environment International</i> , 2021, 146, 106187.	10.0	46
15	Spatial Heterogeneity in Positional Errors: A Comparison of Two Residential Geocoding Efforts in the Agricultural Health Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1637.	2.6	4
16	Bayesian Group Index Regression for Modeling Chemical Mixtures and Cancer Risk. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3486.	2.6	14
17	Ingestion of Nitrate and Nitrite and Risk of Stomach and Other Digestive System Cancers in the Iowa Womenâ€™s Health Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6822.	2.6	20
18	Effects of processed meat and drinking water nitrate on oral and fecal microbial populations in a controlled feeding study. <i>Environmental Research</i> , 2021, 197, 111084.	7.5	16

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19	Evaluation of a commercial database to estimate residence histories in the los angeles ultrafines study. Environmental Research, 2021, 197, 110986.	7.5	7
20	Drinking water disinfection byproducts and ingested nitrate with the risk of endometrial cancer in postmenopausal women. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
21	Ethylene oxide emissions and risk of breast cancer and Non-Hodgkin lymphoma in a large U.S. cohort. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
22	Comparison by Race and Ethnicity of Endocrine Disrupting Chemical levels in the U.S. Military. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
23	Polyhalogenated aromatic hydrocarbon exposure mixture and risk of papillary thyroid cancer in active-duty U.S. military: A nested case-control study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
24	Residential proximity to animal feeding operations and risk of lymphohematopoietic cancers in the Iowa Women's Health Study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
25	Residential proximity to emissions of dioxins and furans and risk of breast cancer in the Sister Study cohort. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
26	Drinking Water Sources and Water Quality in the Agricultural Health Study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
27	Residential proximity to animal feeding operations and mortality among postmenopausal women in the Iowa Women's Health Study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
28	Contributions of nearby agricultural insecticide applications to indoor residential exposures. ISEE Conference Abstracts, 2021, 2021, .	0.0	1
29	Roadway Proximity and Lung Cancer Risk in NIH-AARP Diet and Health Study Participants. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
30	Exposure to nitrate from drinking water and the risk of childhood cancer in Denmark. Environment International, 2021, 155, 106613.	10.0	32
31	Residential exposure to carbamate, organophosphate, and pyrethroid insecticides in house dust and risk of childhood acute lymphoblastic leukemia. Environmental Research, 2021, 201, 111501.	7.5	16
32	Assessment of Grouped Weighted Quantile Sum Regression for Modeling Chemical Mixtures and Cancer Risk. International Journal of Environmental Research and Public Health, 2021, 18, 504.	2.6	22
33	New insights into modeling exposure measurements below the limit of detection. Environmental Epidemiology, 2021, 5, e116.	3.0	4
34	Parental occupational exposure to pesticides, animals and organic dust and risk of childhood leukemia and central nervous system tumors: Findings from the International Childhood Cancer Cohort Consortium (I4C). International Journal of Cancer, 2020, 146, 943-952.	5.1	41
35	Education and gastric cancer risk—An individual participant data meta-analysis in the StoP project consortium. International Journal of Cancer, 2020, 146, 671-681.	5.1	36
36	Meat intake and risk of gastric cancer in the Stomach cancer Pooling (StoP) project. International Journal of Cancer, 2020, 147, 45-55.	5.1	44

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37	Land use regression models for ultrafine particles, fine particles, and black carbon in Southern California. <i>Science of the Total Environment</i> , 2020, 699, 134234.	8.0	35
38	Polybrominated Diphenyl Ethers, Polybrominated Biphenyls, and Risk of Papillary Thyroid Cancer: A Nested Case-Control Study. <i>American Journal of Epidemiology</i> , 2020, 189, 120-132.	3.4	27
39	Pilot study of global endocrine disrupting activity in Iowa public drinking water utilities using cell-based assays. <i>Science of the Total Environment</i> , 2020, 714, 136317.	8.0	15
40	Ingested Nitrate and Nitrite and Bladder Cancer in Northern New England. <i>Epidemiology</i> , 2020, 31, 136-144.	2.7	37
41	Residential proximity to agriculture and risk of childhood leukemia and central nervous system tumors in the Danish national birth cohort. <i>Environment International</i> , 2020, 143, 105955.	10.0	15
42	Polyphenol Intake and Gastric Cancer Risk: Findings from the Stomach Cancer Pooling Project (StoP). <i>Cancers</i> , 2020, 12, 3064.	3.7	11
43	Impact of residential mobility on estimated environmental exposures in a prospective cohort of older women. <i>Environmental Epidemiology</i> , 2020, 4, e110.	3.0	10
44	Residential Proximity to Intensive Animal Agriculture and Risk of Lymphohematopoietic Cancers in the Agricultural Health Study. <i>Epidemiology</i> , 2020, 31, 478-489.	2.7	7
45	Outdoor light at night and postmenopausal breast cancer risk in the <sc>NIHâ€AARP</sc> diet and health study. <i>International Journal of Cancer</i> , 2020, 147, 2363-2372.	5.1	31
46	Fruits and vegetables intake and gastric cancer risk: A pooled analysis within the Stomach cancer Pooling Project. <i>International Journal of Cancer</i> , 2020, 147, 3090-3101.	5.1	27
47	Perinatal photoperiod and childhood cancer: pooled results from 182,856 individuals in the international childhood cancer cohort consortium (I4C). <i>Chronobiology International</i> , 2020, 37, 1034-1047.	2.0	4
48	Dioxin exposure and breast cancer risk in a prospective cohort study. <i>Environmental Research</i> , 2020, 186, 109516.	7.5	26
49	The association between birth order and childhood leukemia may be modified by paternal age and birth weight. Pooled results from the International Childhood Cancer Cohort Consortium (I4C). <i>International Journal of Cancer</i> , 2019, 144, 26-33.	5.1	10
50	Impact of high drinking water nitrate levels on the endogenous formation of apparent N-nitroso compounds in combination with meat intake in healthy volunteers. <i>Environmental Health</i> , 2019, 18, 87.	4.0	26
51	Lifetime Pesticide Use and Antinuclear Antibodies in Male Farmers From the Agricultural Health Study. <i>Frontiers in Immunology</i> , 2019, 10, 1476.	4.8	29
52	Pesticide use and incident hyperthyroidism in farmers in the Agricultural Health Study. <i>Occupational and Environmental Medicine</i> , 2019, 76, 332-335.	2.8	7
53	Ingested nitrate, disinfection by-products, and risk of colon and rectal cancers in the Iowa Women's Health Study cohort. <i>Environment International</i> , 2019, 126, 242-251.	10.0	68
54	Modeling groundwater nitrate exposure in private wells of North Carolina for the Agricultural Health Study. <i>Science of the Total Environment</i> , 2019, 655, 512-519.	8.0	39

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55	Verifying locations of sources of historical environmental releases of dioxin-like compounds in the U.S.: implications for exposure assessment and epidemiologic inference. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2019, 29, 842-851.	3.9	6
56	Citrus fruit intake and gastric cancer: The stomach cancer pooling (StoP) project consortium. <i>International Journal of Cancer</i> , 2019, 144, 2936-2944.	5.1	28
57	Ingested nitrate and nitrite, disinfection by-products, and pancreatic cancer risk in postmenopausal women. <i>International Journal of Cancer</i> , 2018, 142, 251-261.	5.1	50
58	Occupational pesticide exposure and subclinical hypothyroidism among male pesticide applicators. <i>Occupational and Environmental Medicine</i> , 2018, 75, 79-89.	2.8	41
59	The International Childhood Cancer Cohort Consortium (I4C): A research platform of prospective cohorts for studying the aetiology of childhood cancers. <i>Paediatric and Perinatal Epidemiology</i> , 2018, 32, 568-583.	1.7	19
60	Pesticide Use and Incident Hypothyroidism in Pesticide Applicators in the Agricultural Health Study. <i>Environmental Health Perspectives</i> , 2018, 126, 97008.	6.0	72
61	Potential effect modifiers of the arsenic-bladder cancer risk relationship. <i>International Journal of Cancer</i> , 2018, 143, 2640-2646.	5.1	25
62	A nested case-control study of polychlorinated biphenyls, organochlorine pesticides, and thyroid cancer in the Janus Serum Bank cohort. <i>Environmental Research</i> , 2018, 165, 125-132.	7.5	37
63	Incident thyroid disease in female spouses of private pesticide applicators. <i>Environment International</i> , 2018, 118, 282-292.	10.0	24
64	Thyroid-Stimulating Hormone, Thyroid Hormones, and Risk of Papillary Thyroid Cancer: A Nested Case-Control Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1209-1218.	2.5	58
65	Comparison of industrial emissions and carpet dust concentrations of polychlorinated dibenzo-p-dioxins and polychlorinated dibenzofurans in a multi-center U.S. study. <i>Science of the Total Environment</i> , 2017, 580, 1276-1286.	8.0	12
66	Livestock and poultry density and childhood cancer incidence in nine states in the USA. <i>Environmental Research</i> , 2017, 159, 444-451.	7.5	2
67	Unconventional oil and gas development and risk of childhood leukemia: Assessing the evidence. <i>Science of the Total Environment</i> , 2017, 576, 138-147.	8.0	76
68	Mortality from different causes associated with meat, heme iron, nitrates, and nitrites in the NIH-AARP Diet and Health Study: population based cohort study. <i>BMJ: British Medical Journal</i> , 2017, 357, j1957.	2.3	201
69	Assessing the relationship between groundwater nitrate and animal feeding operations in Iowa (USA). <i>Science of the Total Environment</i> , 2016, 566-567, 1062-1068.	8.0	24
70	Red and processed meat, nitrite, and heme iron intakes and postmenopausal breast cancer risk in the NIH-AARP Diet and Health Study. <i>International Journal of Cancer</i> , 2016, 138, 1609-1618.	5.1	80
71	Atrazine in public water supplies and risk of ovarian cancer among postmenopausal women in the Iowa Women's Health Study. <i>Occupational and Environmental Medicine</i> , 2016, 73, 582-587.	2.8	29
72	Development and calibration of a dietary nitrate and nitrite database in the NIH-AARP Diet and Health Study. <i>Public Health Nutrition</i> , 2016, 19, 1934-1943.	2.2	46

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73	Age-specific risk factor profiles of adenocarcinomas of the esophagus: A pooled analysis from the international BEACON consortium. <i>International Journal of Cancer</i> , 2016, 138, 55-64.	5.1	31
74	Temporal Trends of Insecticide Concentrations in Carpet Dust in California from 2001 to 2006. <i>Environmental Science &amp; Technology</i> , 2016, 50, 7761-7769.	10.0	7
75	Elevated Bladder Cancer in Northern New England: The Role of Drinking Water and Arsenic. <i>Journal of the National Cancer Institute</i> , 2016, 108, .	6.3	102
76	Polycyclic aromatic hydrocarbons: determinants of residential carpet dust levels and risk of non-Hodgkin lymphoma. <i>Cancer Causes and Control</i> , 2016, 27, 1-13.	1.8	20
77	Agricultural crop density and risk of childhood cancer in the midwestern United States: an ecologic study. <i>Environmental Health</i> , 2015, 14, 82.	4.0	29
78	Investigation of spatio-temporal cancer clusters using residential histories in a case-control study of non-Hodgkin lymphoma in the United States. <i>Environmental Health</i> , 2015, 14, 48.	4.0	8
79	Analysis of Environmental Chemical Mixtures and Non-Hodgkin Lymphoma Risk in the NCI-SEER NHL Study. <i>Environmental Health Perspectives</i> , 2015, 123, 965-970.	6.0	120
80	Dust metal loadings and the risk of childhood acute lymphoblastic leukemia. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015, 25, 593-598.	3.9	5
81	Associations between self-reported pest treatments and pesticide concentrations in carpet dust. <i>Environmental Health</i> , 2015, 14, 27.	4.0	40
82	Validity of Expert Assigned Retrospective Estimates of Occupational Polychlorinated Biphenyl Exposure. <i>Annals of Occupational Hygiene</i> , 2015, 59, 609-15.	1.9	5
83	Modeling groundwater nitrate concentrations in private wells in Iowa. <i>Science of the Total Environment</i> , 2015, 536, 481-488.	8.0	112
84	Accuracy of residential geocoding in the Agricultural Health Study. <i>International Journal of Health Geographics</i> , 2014, 13, 37.	2.5	28
85	Residential Levels of Polybrominated Diphenyl Ethers and Risk of Childhood Acute Lymphoblastic Leukemia in California. <i>Environmental Health Perspectives</i> , 2014, 122, 1110-1116.	6.0	47
86	0084...A Case-Control Study of Occupational Exposure to Metalworking Fluids and Bladder Cancer Risk among Men. <i>Occupational and Environmental Medicine</i> , 2014, 71, A71.1-A71.	2.8	1
87	Author response to "Re: occupation and thyroid cancer." <i>Occupational and Environmental Medicine</i> , 2014, 71, 878.1-878.	2.8	0
88	Farm residence and lymphohematopoietic cancers in the Iowa Women's Health Study. <i>Environmental Research</i> , 2014, 133, 353-361.	7.5	26
89	A case-control study of occupational exposure to metalworking fluids and bladder cancer risk among men. <i>Occupational and Environmental Medicine</i> , 2014, 71, 667-674.	2.8	43
90	Persistent Organic Pollutants in Dust From Older Homes: Learning From Lead. <i>American Journal of Public Health</i> , 2014, 104, 1320-1326.	2.7	23

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91	Residential proximity to industrial combustion facilities and risk of non-Hodgkin lymphoma: a case-control study. <i>Environmental Health</i> , 2013, 12, 20.	4.0	28
92	Exposure to herbicides in house dust and risk of childhood acute lymphoblastic leukemia. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2013, 23, 363-370.	3.9	48
93	Heme iron from meat and risk of adenocarcinoma of the esophagus and stomach. <i>European Journal of Cancer Prevention</i> , 2012, 21, 134-138.	1.3	63
94	Spatial-Temporal Analysis of Cancer Risk in Epidemiologic Studies with Residential Histories. <i>Annals of the American Association of Geographers</i> , 2012, 102, 1049-1057.	3.0	15
95	Determinants of Agricultural Pesticide Concentrations in Carpet Dust. <i>Environmental Health Perspectives</i> , 2011, 119, 970-976.	6.0	101
96	EXPOSURE ASSESSMENT APPROACHES FOR NITRATE INGESTION. <i>ISEE Conference Abstracts</i> , 2011, 2011, .	0.0	0
97	Nitrate Intake and the Risk of Thyroid Cancer and Thyroid Disease. <i>Epidemiology</i> , 2010, 21, 389-395.	2.7	272
98	Too Much of a Good Thing? Nitrate from Nitrogen Fertilizers and Cancer. <i>Reviews on Environmental Health</i> , 2009, 24, 357-63.	2.4	104
99	Residential Exposure to Polychlorinated Biphenyls and Organochlorine Pesticides and Risk of Childhood Leukemia. <i>Environmental Health Perspectives</i> , 2009, 117, 1007-1013.	6.0	121
100	Dietary intake of polyphenols, nitrate and nitrite and gastric cancer risk in Mexico City. <i>International Journal of Cancer</i> , 2009, 125, 1424-1430.	5.1	120
101	Household vacuum cleaners vs. the high-volume surface sampler for collection of carpet dust samples in epidemiologic studies of children. <i>Environmental Health</i> , 2008, 7, 6.	4.0	62
102	Adenocarcinoma of the Stomach and Esophagus and Drinking Water and Dietary Sources of Nitrate and Nitrite. <i>International Journal of Occupational and Environmental Health</i> , 2008, 14, 193-197.	1.2	59
103	Processed meat intake, CYP2A6 activity and risk of colorectal adenoma. <i>Carcinogenesis</i> , 2007, 28, 1210-1216.	2.8	54
104	Nitrate in public water supplies and the risk of renal cell carcinoma. <i>Cancer Causes and Control</i> , 2007, 18, 1141-1151.	1.8	44
105	Dietary Nitrate: Ward et al. Respond. <i>Environmental Health Perspectives</i> , 2006, 114, .	6.0	0
106	Risk of Non-Hodgkin Lymphoma and Nitrate and Nitrite From Drinking Water and Diet. <i>Epidemiology</i> , 2006, 17, 375-382.	2.7	59
107	Proximity to Crops and Residential Exposure to Agricultural Herbicides in Iowa. <i>Environmental Health Perspectives</i> , 2006, 114, 893-897.	6.0	139
108	Invited Commentary: On the Road to Improved Exposure Assessment using Geographic Information Systems. <i>American Journal of Epidemiology</i> , 2006, 164, 208-211.	3.4	10

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109	Drinking Water and Dietary Sources of Nitrate and Nitrite and Risk of Glioma. Journal of Occupational and Environmental Medicine, 2005, 47, 1260-1267.	1.7	24
110	Positional Accuracy of Two Methods of Geocoding. Epidemiology, 2005, 16, 542-547.	2.7	137
111	Workgroup Report: Drinking-Water Nitrate and Health—Recent Findings and Research Needs. Environmental Health Perspectives, 2005, 113, 1607-1614.	6.0	621
112	Nitrate in Public Water Supplies and Risk of Bladder Cancer. Epidemiology, 2003, 14, 183-190.	2.7	85
113	Determining the probability of pesticide exposures among migrant farmworkers: Results from a feasibility study. American Journal of Industrial Medicine, 2001, 40, 538-553.	2.1	15
114	A method for assessing occupational pesticide exposures of farmworkers. American Journal of Industrial Medicine, 2001, 40, 561-570.	2.1	23
115	Dietary exposure to nitrite and nitrosamines and risk of nasopharyngeal carcinoma in Taiwan. , 2000, 86, 603-609.		116
116	A comparison of recent and long-term average measurements of nitrate in drinking water. Journal of Exposure Science and Environmental Epidemiology, 2000, 10, 206-209.	3.9	4
117	Dietary Factors and the Risk of Gastric Cancer in Mexico City. American Journal of Epidemiology, 1999, 149, 925-932.	3.4	118
118	Nutrient intake and gastric cancer in Mexico. , 1999, 83, 601-605.		81
119	The value of assessing occupational factors in epidemiologic investigations of general environmental exposures. Environmetrics, 1998, 9, 519-524.	1.4	1
120	Risk of adenocarcinoma of the stomach and esophagus with meat cooking method and doneness preference. International Journal of Cancer, 1997, 71, 14-19.	5.1	161