

Ole Raaschou-Nielsen

List of Publications by Year
in descending order

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294
papers

22,302
citations

9264

74
h-index

11607

135
g-index

295
all docs

295
docs citations

295
times ranked

20234
citing authors

#	ARTICLE	IF	CITATIONS
1	Air pollution and lung cancer incidence in 17 European cohorts: prospective analyses from the European Study of Cohorts for Air Pollution Effects (ESCAPE). <i>Lancet Oncology</i> , The, 2013, 14, 813-822.	10.7	1,225
2	Effects of long-term exposure to air pollution on natural-cause mortality: an analysis of 22 European cohorts within the multicentre ESCAPE project. <i>Lancet</i> , The, 2014, 383, 785-795.	13.7	1,077
3	Development of Land Use Regression Models for PM _{2.5} , PM _{2.5} Absorbance, PM ₁₀ and PM _{coarse} in 20 European Study Areas; Results of the ESCAPE Project. <i>Environmental Science & Technology</i> , 2012, 46, 11195-11205.	10.0	877
4	Outdoor Particulate Matter Exposure and Lung Cancer: A Systematic Review and Meta-Analysis. <i>Environmental Health Perspectives</i> , 2014, 122, 906-911.	6.0	722
5	Development of NO ₂ and NO _x land use regression models for estimating air pollution exposure in 36 study areas in Europe – The ESCAPE project. <i>Atmospheric Environment</i> , 2013, 72, 10-23.	4.1	719
6	Long term exposure to ambient air pollution and incidence of acute coronary events: prospective cohort study and meta-analysis in 11 European cohorts from the ESCAPE Project. <i>BMJ</i> , The, 2014, 348, f7412-f7412.	6.0	481
7	Ambient air pollution and low birthweight: a European cohort study (ESCAPE). <i>Lancet Respiratory Medicine</i> , the, 2013, 1, 695-704.	10.7	464
8	Spatial variation of PM _{2.5} , PM ₁₀ , PM _{2.5} absorbance and PM _{coarse} concentrations between and within 20 European study areas and the relationship with NO ₂ – Results of the ESCAPE project. <i>Atmospheric Environment</i> , 2012, 62, 303-317.	4.1	392
9	Chronic Obstructive Pulmonary Disease and Long-Term Exposure to Traffic-related Air Pollution. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 455-461.	5.6	301
10	Long-Term Exposure to Road Traffic Noise and Incident Diabetes: A Cohort Study. <i>Environmental Health Perspectives</i> , 2013, 121, 217-222.	6.0	294
11	Lung Cancer and Exposure to Nitrogen Dioxide and Traffic: A Systematic Review and Meta-Analysis. <i>Environmental Health Perspectives</i> , 2015, 123, 1107-1112.	6.0	287
12	Long-Term Exposure to Ambient Air Pollution and Incidence of Cerebrovascular Events: Results from 11 European Cohorts within the ESCAPE Project. <i>Environmental Health Perspectives</i> , 2014, 122, 919-925.	6.0	285
13	Variation of NO ₂ and NO _x concentrations between and within 36 European study areas: Results from the ESCAPE study. <i>Atmospheric Environment</i> , 2012, 62, 374-390.	4.1	274
14	Long-term Exposure to Air Pollution and Cardiovascular Mortality. <i>Epidemiology</i> , 2014, 25, 368-378.	2.7	272
15	Ambient Air Pollution and Pregnancy-Induced Hypertensive Disorders. <i>Hypertension</i> , 2014, 64, 494-500.	2.7	251
16	Diabetes Incidence and Long-Term Exposure to Air Pollution. <i>Diabetes Care</i> , 2012, 35, 92-98.	8.6	236
17	Particulate matter air pollution components and risk for lung cancer. <i>Environment International</i> , 2016, 87, 66-73.	10.0	219
18	Indoor Particles Affect Vascular Function in the Aged. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 177, 419-425.	5.6	218

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19	Road traffic noise and stroke: a prospective cohort study. <i>European Heart Journal</i> , 2011, 32, 737-744.	2.2	218
20	Associations between GPX1 Pro198Leu polymorphism, erythrocyte GPX activity, alcohol consumption and breast cancer risk in a prospective cohort study. <i>Carcinogenesis</i> , 2006, 27, 820-825.	2.8	210
21	Exposure to Ultrafine Particles from Ambient Air and Oxidative Stressâ€‘Induced DNA Damage. <i>Environmental Health Perspectives</i> , 2007, 115, 1177-1182.	6.0	203
22	Long-term residential exposure to PM2.5, PM10, black carbon, NO2, and ozone and mortality in a Danish cohort. <i>Environment International</i> , 2019, 123, 265-272.	10.0	175
23	Road Traffic Noise and Incident Myocardial Infarction: A Prospective Cohort Study. <i>PLoS ONE</i> , 2012, 7, e39283.	2.5	171
24	Development of Land Use Regression Models for Particle Composition in Twenty Study Areas in Europe. <i>Environmental Science & Technology</i> , 2013, 47, 5778-5786.	10.0	167
25	Air Pollution from Traffic at the Residence of Children with Cancer. <i>American Journal of Epidemiology</i> , 2001, 153, 433-443.	3.4	163
26	Prospective study of 8-oxo-7,8-dihydro-2â€‘deoxyguanosine excretion and the risk of lung cancer. <i>Carcinogenesis</i> , 2006, 27, 1245-1250.	2.8	160
27	Air pollution and risk of lung cancer in a prospective study in Europe. <i>International Journal of Cancer</i> , 2006, 119, 169-174.	5.1	158
28	Association between short-term exposure to ultrafine particles and hospital admissions for stroke in Copenhagen, Denmark. <i>European Heart Journal</i> , 2010, 31, 2034-2040.	2.2	153
29	Genotoxic potential of the perfluorinated chemicals PFOA, PFOS, PFBS, PFNA and PFHxA in human HepG2 cells. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2010, 700, 39-43.	1.7	153
30	A Study of the Combined Effects of Physical Activity and Air Pollution on Mortality in Elderly Urban Residents: The Danish Diet, Cancer, and Health Cohort. <i>Environmental Health Perspectives</i> , 2015, 123, 557-563.	6.0	146
31	Development of West-European PM 2.5 and NO 2 land use regression models incorporating satellite-derived and chemical transport modelling data. <i>Environmental Research</i> , 2016, 151, 1-10.	7.5	145
32	Traffic-Related Air Pollution and Parkinsonâ€™s Disease in Denmark: A Caseâ€‘Control Study. <i>Environmental Health Perspectives</i> , 2016, 124, 351-356.	6.0	144
33	Air pollution from traffic and cancer incidence: a Danish cohort study. <i>Environmental Health</i> , 2011, 10, 67.	4.0	142
34	Lung Cancer Incidence and Long-Term Exposure to Air Pollution from Traffic. <i>Environmental Health Perspectives</i> , 2011, 119, 860-865.	6.0	142
35	Arsenic in Drinking-Water and Risk for Cancer in Denmark. <i>Environmental Health Perspectives</i> , 2008, 116, 231-237.	6.0	139
36	Ambient particle source apportionment and daily hospital admissions among children and elderly in Copenhagen. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2007, 17, 625-636.	3.9	132

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37	Natural-Cause Mortality and Long-Term Exposure to Particle Components: An Analysis of 19 European Cohorts within the Multi-Center ESCAPE Project. <i>Environmental Health Perspectives</i> , 2015, 123, 525-533.	6.0	130
38	Long-term exposure to low ambient air pollution concentrations and mortality among 28 million people: results from seven large European cohorts within the ELAPSE project. <i>Lancet Planetary Health</i> , The, 2022, 6, e9-e18.	11.4	130
39	Long-term exposure to ambient air pollution and traffic noise and incident hypertension in seven cohorts of the European study of cohorts for air pollution effects (ESCAPE). <i>European Heart Journal</i> , 2017, 38, ehv413.	2.2	128
40	Long-term exposure to elemental constituents of particulate matter and cardiovascular mortality in 19 European cohorts: Results from the ESCAPE and TRANSPHORM projects. <i>Environment International</i> , 2014, 66, 97-106.	10.0	127
41	Combined effects of road traffic noise and ambient air pollution in relation to risk for stroke?. <i>Environmental Research</i> , 2014, 133, 49-55.	7.5	123
42	Long-term exposure to low-level ambient air pollution and incidence of stroke and coronary heart disease: a pooled analysis of six European cohorts within the ELAPSE project. <i>Lancet Planetary Health</i> , The, 2021, 5, e620-e632.	11.4	123
43	Long-term exposure to air pollution and asthma hospitalisations in older adults: a cohort study. <i>Thorax</i> , 2012, 67, 6-11.	5.6	119
44	Traffic air pollution and mortality from cardiovascular disease and all causes: a Danish cohort study. <i>Environmental Health</i> , 2012, 11, 60.	4.0	117
45	Lung cancers attributable to environmental tobacco smoke and air pollution in non-smokers in different European countries: a prospective study. <i>Environmental Health</i> , 2007, 6, 7.	4.0	113
46	Association between Plasma PFOA and PFOS Levels and Total Cholesterol in a Middle-Aged Danish Population. <i>PLoS ONE</i> , 2013, 8, e56969.	2.5	113
47	Arterial Blood Pressure and Long-Term Exposure to Traffic-Related Air Pollution: An Analysis in the European Study of Cohorts for Air Pollution Effects (ESCAPE). <i>Environmental Health Perspectives</i> , 2014, 122, 896-905.	6.0	112
48	Long-Term Exposure to Traffic-Related Air Pollution Associated with Blood Pressure and Self-Reported Hypertension in a Danish Cohort. <i>Environmental Health Perspectives</i> , 2012, 120, 418-424.	6.0	111
49	DNA methylation and exposure to ambient air pollution in two prospective cohorts. <i>Environment International</i> , 2017, 108, 127-136.	10.0	110
50	DNA Adducts and Lung Cancer Risk: A Prospective Study. <i>Cancer Research</i> , 2005, 65, 8042-8048.	0.9	109
51	Cancer Risk among Workers at Danish Companies using Trichloroethylene: A Cohort Study. <i>American Journal of Epidemiology</i> , 2003, 158, 1182-1192.	3.4	108
52	Exposure to road traffic and railway noise and associations with blood pressure and self-reported hypertension: a cohort study. <i>Environmental Health</i> , 2011, 10, 92.	4.0	106
53	Perfluorooctanoate and Perfluorooctanesulfonate Plasma Levels and Risk of Cancer in the General Danish Population. <i>Journal of the National Cancer Institute</i> , 2009, 101, 605-609.	6.3	105
54	Long-Term Exposure to Ambient Air Pollution and Incidence of Postmenopausal Breast Cancer in 15 European Cohorts within the ESCAPE Project. <i>Environmental Health Perspectives</i> , 2017, 125, 107005.	6.0	104

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55	Stroke and Long-Term Exposure to Outdoor Air Pollution From Nitrogen Dioxide. <i>Stroke</i> , 2012, 43, 320-325.	2.0	102
56	Long-Term Exposure to Low-Level Arsenic in Drinking Water and Diabetes Incidence: A Prospective Study of the Diet, Cancer and Health Cohort. <i>Environmental Health Perspectives</i> , 2014, 122, 1059-1065.	6.0	98
57	Evaluation of Land Use Regression Models for NO ₂ and Particulate Matter in 20 European Study Areas: The ESCAPE Project. <i>Environmental Science & Technology</i> , 2013, 47, 4357-4364.	10.0	96
58	Two regions in chromosome 19q13.2-3 are associated with risk of lung cancer. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2004, 546, 65-74.	1.0	94
59	Air pollution from traffic and schizophrenia risk. <i>Schizophrenia Research</i> , 2004, 66, 83-85.	2.0	94
60	Evaluation and application of OSPM for traffic pollution assessment for a large number of street locations. <i>Environmental Modelling and Software</i> , 2008, 23, 296-303.	4.5	94
61	Physical Activity, Air Pollution, and the Risk of Asthma and Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 855-865.	5.6	94
62	Long term exposure to low level air pollution and mortality in eight European cohorts within the ELAPSE project: pooled analysis. <i>BMJ</i> , The, 2021, 374, n1904.	6.0	93
63	Biomarkers of ambient air pollution and lung cancer: a systematic review. <i>Occupational and Environmental Medicine</i> , 2012, 69, 619-627.	2.8	92
64	Outdoor Particulate Matter Exposure and Lung Cancer: A Systematic Review and Meta-Analysis. <i>Environmental Health Perspectives</i> , 0, , .	6.0	92
65	Long-term residential road traffic noise and NO ₂ exposure in relation to risk of incident myocardial infarction – A Danish cohort study. <i>Environmental Research</i> , 2017, 156, 80-86.	7.5	92
66	Development and performance evaluation of new AirGIS – A GIS based air pollution and human exposure modelling system. <i>Atmospheric Environment</i> , 2019, 198, 102-121.	4.1	90
67	Long-term exposure to residential traffic noise and changes in body weight and waist circumference: A cohort study. <i>Environmental Research</i> , 2015, 143, 154-161.	7.5	87
68	The Role of Smoking and Diet in Explaining Educational Inequalities in Lung Cancer Incidence. <i>Journal of the National Cancer Institute</i> , 2009, 101, 321-330.	6.3	83
69	GPX1 Pro198Leu polymorphism, interactions with smoking and alcohol consumption, and risk for lung cancer. <i>Cancer Letters</i> , 2007, 247, 293-300.	7.2	82
70	Exposure to ambient concentrations of particulate air pollution does not influence vascular function or inflammatory pathways in young healthy individuals. <i>Particle and Fibre Toxicology</i> , 2008, 5, 13.	6.2	80
71	Long-term exposure to traffic-related air pollution and diabetes-associated mortality: a cohort study. <i>Diabetologia</i> , 2013, 56, 36-46.	6.3	80
72	Polymorphisms in genes involved in the inflammatory response and interaction with NSAID use or smoking in relation to lung cancer risk in a prospective study. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2008, 639, 89-100.	1.0	79

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73	Air Pollution from Traffic and Risk for Lung Cancer in Three Danish Cohorts. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 1284-1291.	2.5	79
74	Long-term low-level ambient air pollution exposure and risk of lung cancer – A pooled analysis of 7 European cohorts. <i>Environment International</i> , 2021, 146, 106249.	10.0	79
75	Combinations of polymorphisms in XPD, XPC and XPA in relation to risk of lung cancer. <i>Cancer Letters</i> , 2005, 222, 67-74.	7.2	78
76	An air pollution model for use in epidemiological studies: evaluation with measured levels of nitrogen dioxide and benzene. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2000, 10, 4-14.	3.9	75
77	Personal exposure to PM2.5, black smoke and NO2 in Copenhagen: relationship to bedroom and outdoor concentrations covering seasonal variation. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2005, 15, 413-422.	3.9	74
78	Cancer Incidence Among Danish Workers Exposed to Trichloroethylene. <i>Journal of Occupational and Environmental Medicine</i> , 2001, 43, 133-139.	1.7	73
79	Meta- and Pooled Analysis of GSTP1 Polymorphism and Lung Cancer: A HuGE-GSEC Review. <i>American Journal of Epidemiology</i> , 2009, 169, 802-814.	3.4	73
80	Low-level arsenic in drinking water and risk of incident myocardial infarction: A cohort study. <i>Environmental Research</i> , 2017, 154, 318-324.	7.5	73
81	Glutathione S-transferase T1 null-genotype is associated with an increased risk of lung cancer. <i>International Journal of Cancer</i> , 2004, 110, 219-224.	5.1	72
82	GPX1 Pro198Leu polymorphism, erythrocyte GPX activity, interaction with alcohol consumption and smoking, and risk of colorectal cancer. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2009, 664, 13-19.	1.0	72
83	Ambient air pollution and primary liver cancer incidence in four European cohorts within the ESCAPE project. <i>Environmental Research</i> , 2017, 154, 226-233.	7.5	72
84	Prospective study of interaction between alcohol, NSAID use and polymorphisms in genes involved in the inflammatory response in relation to risk of colorectal cancer. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2007, 624, 88-100.	1.0	70
85	DNA adducts and cancer risk in prospective studies: a pooled analysis and a meta-analysis. <i>Carcinogenesis</i> , 2008, 29, 932-936.	2.8	70
86	Air pollution and childhood cancer: A review of the epidemiological literature. <i>International Journal of Cancer</i> , 2006, 118, 2920-2929.	5.1	69
87	Long-term exposure to residential railway and road traffic noise and risk for diabetes in a Danish cohort. <i>Environmental Research</i> , 2018, 160, 292-297.	7.5	69
88	Long-term Exposure to Particulate Matter Constituents and the Incidence of Coronary Events in 11 European Cohorts. <i>Epidemiology</i> , 2015, 26, 565-574.	2.7	68
89	XPA A23G, XPC Lys939Gln, XPD Lys751Gln and XPD Asp312Asn polymorphisms, interactions with smoking, alcohol and dietary factors, and risk of colorectal cancer. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2007, 619, 68-80.	1.0	67
90	Road Traffic and Railway Noise Exposures and Adiposity in Adults: A Cross-Sectional Analysis of the Danish Diet, Cancer, and Health Cohort. <i>Environmental Health Perspectives</i> , 2016, 124, 329-335.	6.0	67

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91	Long-term exposure to ambient air pollution and incidence of brain tumor: the European Study of Cohorts for Air Pollution Effects (ESCAPE). <i>Neuro-Oncology</i> , 2018, 20, 420-432.	1.2	66
92	XRCC3 polymorphisms and risk of lung cancer. <i>Cancer Letters</i> , 2004, 213, 67-72.	7.2	65
93	Tobacco smoke and bladder cancer-in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2006, 119, 2412-2416.	5.1	65
94	Determinants of Plasma PFOA and PFOS Levels Among 652 Danish Men. <i>Environmental Science & Technology</i> , 2011, 45, 8137-8143.	10.0	65
95	Impact of Road Traffic Pollution on Pre-eclampsia and Pregnancy-induced Hypertensive Disorders. <i>Epidemiology</i> , 2017, 28, 99-106.	2.7	65
96	Air Pollution and Nonmalignant Respiratory Mortality in 16 Cohorts within the ESCAPE Project. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 684-696.	5.6	63
97	Physical activity and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>International Journal of Cancer</i> , 2006, 119, 2389-2397.	5.1	62
98	Performance of Multi-City Land Use Regression Models for Nitrogen Dioxide and Fine Particles. <i>Environmental Health Perspectives</i> , 2014, 122, 843-849.	6.0	61
99	Long-Term Exposure to Traffic-Related Air Pollution and Risk of Incident Atrial Fibrillation: A Cohort Study. <i>Environmental Health Perspectives</i> , 2017, 125, 422-427.	6.0	61
100	Association between 8-oxo-7,8-dihydroguanine excretion and risk of lung cancer in a prospective study. <i>Free Radical Biology and Medicine</i> , 2012, 52, 167-172.	2.9	60
101	Elemental Constituents of Particulate Matter and Newborn's Size in Eight European Cohorts. <i>Environmental Health Perspectives</i> , 2016, 124, 141-150.	6.0	57
102	Air pollution and incidence of cancers of the stomach and the upper aerodigestive tract in the European Study of Cohorts for Air Pollution Effects (ESCAPE). <i>International Journal of Cancer</i> , 2018, 143, 1632-1643.	5.1	57
103	Long-term residential exposure to PM2.5 constituents and mortality in a Danish cohort. <i>Environment International</i> , 2019, 133, 105268.	10.0	57
104	Risk of Cancer Among Workers Exposed to Trichloroethylene: Analysis of Three Nordic Cohort Studies. <i>Journal of the National Cancer Institute</i> , 2013, 105, 869-877.	6.3	56
105	Particulate matter air pollution components and incidence of cancers of the stomach and the upper aerodigestive tract in the European Study of Cohorts of Air Pollution Effects (ESCAPE). <i>Environment International</i> , 2018, 120, 163-171.	10.0	56
106	Dietary Cadmium Intake and Risk of Breast, Endometrial and Ovarian Cancer in Danish Postmenopausal Women: A Prospective Cohort Study. <i>PLoS ONE</i> , 2014, 9, e100815.	2.5	56
107	OGG1 expression and OGG1 Ser326Cys polymorphism and risk of lung cancer in a prospective study. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2008, 639, 45-54.	1.0	55
108	Gene-environment interactions linking air pollution and inflammation in Parkinson's disease. <i>Environmental Research</i> , 2016, 151, 713-720.	7.5	55

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109	Air pollution and autism in Denmark. <i>Environmental Epidemiology</i> , 2018, 2, e028.	3.0	55
110	No Association Between Base Excision Repair Gene Polymorphisms and Risk of Lung Cancer. <i>Biochemical Genetics</i> , 2004, 42, 453-460.	1.7	54
111	Exposure to long-term air pollution and road traffic noise in relation to cholesterol: A cross-sectional study. <i>Environment International</i> , 2015, 85, 238-243.	10.0	54
112	Evaluation of the Danish AirGIS air pollution modeling system against measured concentrations of PM2.5, PM10, and black carbon. <i>Environmental Epidemiology</i> , 2018, 2, e014.	3.0	54
113	Bulky DNA adducts as risk indicator of lung cancer in a Danish case-cohort study. <i>International Journal of Cancer</i> , 2006, 118, 1618-1622.	5.1	53
114	Long-Term Exposure to Fine Particle Elemental Components and Natural and Cause-Specific Mortality—a Pooled Analysis of Eight European Cohorts within the ELAPSE Project. <i>Environmental Health Perspectives</i> , 2021, 129, 47009.	6.0	53
115	Residential exposure to traffic noise and leisure-time sports “A population-based study. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 1006-1013.	4.3	52
116	Analysis of multicentre epidemiological studies: contrasting fixed or random effects modelling and meta-analysis. <i>International Journal of Epidemiology</i> , 2018, 47, 1343-1354.	1.9	52
117	Traffic-Related Air Pollution: Exposure and Health Effects in Copenhagen Street Cleaners and Cemetery Workers. <i>Archives of Environmental Health</i> , 1995, 50, 207-213.	0.4	51
118	Air Pollution Exposure During Pregnancy and Symptoms of Attention Deficit and Hyperactivity Disorder in Children in Europe. <i>Epidemiology</i> , 2018, 29, 618-626.	2.7	51
119	Genetic polymorphisms in CYP1B1, GSTA1, NQO1 and NAT2 and the risk of lung cancer. <i>Cancer Letters</i> , 2005, 221, 185-190.	7.2	50
120	Gestational diabetes mellitus and exposure to ambient air pollution and road traffic noise: A cohort study. <i>Environment International</i> , 2017, 108, 253-260.	10.0	50
121	Long-term exposure to low-level air pollution and incidence of chronic obstructive pulmonary disease: The ELAPSE project. <i>Environment International</i> , 2021, 146, 106267.	10.0	50
122	Occupational Exposures, Environmental Tobacco Smoke, and Lung Cancer. <i>Epidemiology</i> , 2007, 18, 769-775.	2.7	49
123	Distance from residence to power line and risk of childhood leukemia: a population-based case-control study in Denmark. <i>Cancer Causes and Control</i> , 2014, 25, 171-177.	1.8	49
124	Residential exposure to traffic noise and risk of incident atrial fibrillation: A cohort study. <i>Environment International</i> , 2016, 92-93, 457-463.	10.0	49
125	Exposure to Road Traffic Noise and Behavioral Problems in 7-Year-Old Children: A Cohort Study. <i>Environmental Health Perspectives</i> , 2016, 124, 228-234.	6.0	47
126	Exposure to Ambient Air Pollution and the Risk of Inflammatory Bowel Disease: A European Nested Case-Control Study. <i>Digestive Diseases and Sciences</i> , 2016, 61, 2963-2971.	2.3	47

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127	Spatial variations of PAH, hopanes/steranes and EC/OC concentrations within and between European study areas. <i>Atmospheric Environment</i> , 2014, 87, 239-248.	4.1	46
128	Exposure to road traffic and railway noise and postmenopausal breast cancer: A cohort study. <i>International Journal of Cancer</i> , 2014, 134, 2691-2698.	5.1	46
129	Human exposure to traffic pollution. Experience from Danish studies. <i>Pure and Applied Chemistry</i> , 2001, 73, 137-145.	1.9	45
130	Physical activity and risk for lung cancer in a Danish cohort. <i>International Journal of Cancer</i> , 2005, 116, 439-444.	5.1	45
131	Red Meat, Dietary Nitrosamines, and Heme Iron and Risk of Bladder Cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 555-559.	2.5	45
132	Outdoor air pollution and risk for kidney parenchyma cancer in 14 European cohorts. <i>International Journal of Cancer</i> , 2017, 140, 1528-1537.	5.1	44
133	Does insufficient adjustment for smoking explain the preventive effects of fruit and vegetables on lung cancer?. <i>Lung Cancer</i> , 2004, 45, 1-10.	2.0	43
134	A Prospective Study of Organochlorines in Adipose Tissue and Risk of Non-Hodgkin Lymphoma. <i>Environmental Health Perspectives</i> , 2012, 120, 105-111.	6.0	43
135	Predictors of adipose tissue concentrations of organochlorine pesticides in a general Danish population. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2012, 22, 52-59.	3.9	43
136	Organochlorines in Danish women: Predictors of adipose tissue concentrations. <i>Environmental Research</i> , 2006, 100, 362-370.	7.5	42
137	Consumption of vegetables and fruit and the risk of bladder cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2009, 125, 2643-2651.	5.1	42
138	Diabetes and the risk of non-Hodgkin's lymphoma and multiple myeloma in the European Prospective Investigation into Cancer and Nutrition. <i>Haematologica</i> , 2008, 93, 842-850.	3.5	41
139	Dietary Intake Estimates and Urinary Cadmium Levels in Danish Postmenopausal Women. <i>PLoS ONE</i> , 2015, 10, e0138784.	2.5	41
140	Long-Term Exposure to Road Traffic Noise and Nitrogen Dioxide and Risk of Heart Failure: A Cohort Study. <i>Environmental Health Perspectives</i> , 2017, 125, 097021.	6.0	40
141	Effects of Leisure-Time and Transport-Related Physical Activities on the Risk of Incident and Recurrent Myocardial Infarction and Interaction With Traffic-Related Air Pollution: A Cohort Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	40
142	Polymorphisms in nucleotide excision repair genes, smoking and intake of fruit and vegetables in relation to lung cancer. <i>Lung Cancer</i> , 2008, 59, 171-179.	2.0	39
143	Residential exposure to extremely low-frequency magnetic fields and risk of childhood leukaemia, CNS tumour and lymphoma in Denmark. <i>British Journal of Cancer</i> , 2015, 113, 1370-1374.	6.4	39
144	Residential exposure to transportation noise in Denmark and incidence of dementia: national cohort study. <i>BMJ, The</i> , 2021, 374, n1954.	6.0	39

#	ARTICLE	IF	CITATIONS
145	Long-Term Exposure to Transportation Noise and Risk for Type 2 Diabetes in a Nationwide Cohort Study from Denmark. <i>Environmental Health Perspectives</i> , 2021, 129, 127003.	6.0	39
146	Ambient benzene at the residence and risk for subtypes of childhood leukemia, lymphoma and <scp>CNS</scp> tumor. <i>International Journal of Cancer</i> , 2018, 143, 1367-1373.	5.1	38
147	Proximity to overhead power lines and childhood leukaemia: an international pooled analysis. <i>British Journal of Cancer</i> , 2018, 119, 364-373.	6.4	38
148	Urinary 1-hydroxypyrene in children living in city and rural residences in Denmark. <i>Science of the Total Environment</i> , 2005, 347, 98-105.	8.0	37
149	Pregnancy and childhood exposure to residential traffic noise and overweight at 7 years of age. <i>Environment International</i> , 2016, 94, 170-176.	10.0	37
150	Low-level exposure to arsenic in drinking water and incidence rate of stroke: A cohort study in Denmark. <i>Environment International</i> , 2018, 120, 72-80.	10.0	37
151	Role of CYP1A2 polymorphisms on lung cancer risk in a prospective study. <i>Cancer Genetics</i> , 2012, 205, 278-284.	0.4	36
152	Residential Radon and Brain Tumour Incidence in a Danish Cohort. <i>PLoS ONE</i> , 2013, 8, e74435.	2.5	36
153	Urinary Cadmium and Breast Cancer: A Prospective Danish Cohort Study. <i>Journal of the National Cancer Institute</i> , 2017, 109, djw204.	6.3	36
154	Long-term exposure to low-level air pollution and incidence of asthma: the ELAPSE project. <i>European Respiratory Journal</i> , 2021, 57, 2003099.	6.7	36
155	Ambient Air Levels and the Exposure of Children to Benzene, Toluene, and Xylenes in Denmark. <i>Environmental Research</i> , 1997, 75, 149-159.	7.5	35
156	Development of Land Use Regression Models for Elemental, Organic Carbon, PAH, and Hopanes/Steranes in 10 ESCAPE/TRANSPHORM European Study Areas. <i>Environmental Science & Technology</i> , 2014, 48, 14435-14444.	10.0	35
157	The Influence of Meteorological Factors and Atmospheric Pollutants on the Risk of Preterm Birth. <i>American Journal of Epidemiology</i> , 2017, 185, 247-258.	3.4	35
158	Long-term exposure to air pollution and liver cancer incidence in six European cohorts. <i>International Journal of Cancer</i> , 2021, 149, 1887-1897.	5.1	35
159	Consumption of meat and dairy and lymphoma risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2011, 128, 623-634.	5.1	34
160	Residential Exposure to Traffic Noise and Health-Related Quality of Life—A Population-Based Study. <i>PLoS ONE</i> , 2015, 10, e0120199.	2.5	34
161	Associations between maternal exposure to air pollution and traffic noise and newborn's size at birth: A cohort study. <i>Environment International</i> , 2016, 95, 1-7.	10.0	34
162	Spatial variations and development of land use regression models of oxidative potential in ten European study areas. <i>Atmospheric Environment</i> , 2017, 150, 24-32.	4.1	34

#	ARTICLE	IF	CITATIONS
163	Long-term exposure to air pollution and mortality in the Danish population a nationwide study. <i>EClinicalMedicine</i> , 2020, 28, 100605.	7.1	34
164	Prediction of ²²² Rn in Danish dwellings using geology and house construction information from central databases. <i>Radiation Protection Dosimetry</i> , 2007, 123, 83-94.	0.8	33
165	Interactions between GSTM1, GSTT1 and GSTP1 polymorphisms and smoking and intake of fruit and vegetables in relation to lung cancer. <i>Lung Cancer</i> , 2007, 55, 137-144.	2.0	33
166	Physical activity and lymphoid neoplasms in the European Prospective Investigation into Cancer and nutrition (EPIC). <i>European Journal of Cancer</i> , 2011, 47, 748-760.	2.8	33
167	Dietary cadmium intake and risk of prostate cancer: a Danish prospective cohort study. <i>BMC Cancer</i> , 2015, 15, 177.	2.6	33
168	Is There an Association Between Ambient Air Pollution and Bladder Cancer Incidence? Analysis of 15 European Cohorts. <i>European Urology Focus</i> , 2018, 4, 113-120.	3.1	33
169	Occupational exposures contribute to educational inequalities in lung cancer incidence among men: Evidence from the EPIC prospective cohort study. <i>International Journal of Cancer</i> , 2010, 126, 1928-1935.	5.1	32
170	Predictors of Polychlorinated Biphenyl Concentrations in Adipose Tissue in a General Danish Population. <i>Environmental Science & Technology</i> , 2011, 45, 679-685.	10.0	32
171	Modeled traffic noise at the residence and colorectal cancer incidence: a cohort study. <i>Cancer Causes and Control</i> , 2017, 28, 745-753.	1.8	32
172	Long-term exposure to fine particle elemental components and lung cancer incidence in the ELAPSE pooled cohort. <i>Environmental Research</i> , 2021, 193, 110568.	7.5	32
173	Socioeconomic status and risk of childhood leukaemia in Denmark. <i>Scandinavian Journal of Public Health</i> , 2004, 32, 279-286.	2.3	31
174	Interactions between the OGG1Ser326Cys polymorphism and intake of fruit and vegetables in relation to lung cancer. <i>Free Radical Research</i> , 2006, 40, 885-891.	3.3	31
175	Prospective study of NAT1 and NAT2 polymorphisms, tobacco smoking and meat consumption and risk of colorectal cancer. <i>Cancer Letters</i> , 2008, 266, 186-193.	7.2	31
176	Effects of Smoking and Antioxidant Micronutrients on Risk of Colorectal Cancer. <i>Clinical Gastroenterology and Hepatology</i> , 2013, 11, 406-415.e3.	4.4	31
177	Advanced paternal age and childhood cancer in offspring: A nationwide register-based cohort study. <i>International Journal of Cancer</i> , 2017, 140, 2461-2472.	5.1	31
178	The effect of occasional smoking on smoking-related cancers. <i>Cancer Causes and Control</i> , 2006, 17, 1305-1309.	1.8	30
179	Prospective study of urinary excretion of 7-methylguanine and the risk of lung cancer: Effect modification by mu class glutathione-S-transferases. <i>International Journal of Cancer</i> , 2007, 121, 1579-1584.	5.1	30
180	Exposure to air pollution and noise from road traffic and risk of congenital anomalies in the Danish National Birth Cohort. <i>Environmental Research</i> , 2017, 159, 39-45.	7.5	30

#	ARTICLE	IF	CITATIONS
181	Long-term residential road traffic noise and mortality in a Danish cohort. Environmental Research, 2020, 187, 109633.	7.5	30
182	Increasing incidence of childhood tumours of the central nervous system in Denmark, 1980â€“1996. British Journal of Cancer, 2006, 95, 416-422.	6.4	29
183	Fruit and vegetable consumption and lymphoma risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). Cancer Causes and Control, 2007, 18, 537-549.	1.8	29
184	Linkage disequilibrium mapping of a breast cancer susceptibility locus near RAI/PPP1R13L/iASPP. BMC Medical Genetics, 2008, 9, 56.	2.1	29
185	Indoor radon and childhood leukaemia. Radiation Protection Dosimetry, 2008, 132, 175-181.	0.8	29
186	Residential radon and lung cancer incidence in a Danish cohort. Environmental Research, 2012, 118, 130-136.	7.5	29
187	Associations between residential traffic noise exposure and smoking habits and alcohol consumptionâ€“A population-based study. Environmental Pollution, 2018, 236, 983-991.	7.5	29
188	High-resolution assessment of road traffic noise exposure in Denmark. Environmental Research, 2020, 182, 109051.	7.5	29
189	Modelling ultrafine particle number concentrations at address resolution in Denmark from 1979 to 2018 - Part 2: Local and street scale modelling and evaluation. Atmospheric Environment, 2021, 264, 118633.	4.1	29
190	Modelling ultrafine particle number concentrations at address resolution in Denmark from 1979-2018 â€“ Part 1: Regional and urban scale modelling and evaluation. Atmospheric Environment, 2021, 264, 118631.	4.1	29
191	Exposure to transportation noise and risk for cardiovascular disease in a nationwide cohort study from Denmark. Environmental Research, 2022, 211, 113106.	7.5	29
192	A genetic polymorphism in prostaglandin synthase 2 (8473, Tâ†’C) and the risk of lung cancer. Cancer Letters, 2005, 226, 49-54.	7.2	28
193	ERCC1, XPD and RAI mRNA levels in lymphocytes are not associated with lung cancer risk in a prospective study of Danes. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2006, 593, 88-96.	1.0	28
194	Long-term exposure to air pollution and mammographic density in the Danish Diet, Cancer and Health cohort. Environmental Health, 2015, 14, 31.	4.0	28
195	Air pollution from traffic and risk for brain tumors: a nationwide study in Denmark. Cancer Causes and Control, 2016, 27, 473-480.	1.8	28
196	Long-Term Exposure to Transportation Noise and Risk of Incident Stroke: A Pooled Study of Nine Scandinavian Cohorts. Environmental Health Perspectives, 2021, 129, 107002.	6.0	28
197	Residential Radon Exposure and Skin Cancer Incidence in a Prospective Danish Cohort. PLoS ONE, 2015, 10, e0135642.	2.5	27
198	Short-term nighttime wind turbine noise and cardiovascular events: A nationwide case-crossover study from Denmark. Environment International, 2018, 114, 160-166.	10.0	27

#	ARTICLE	IF	CITATIONS
199	Adipose organochlorine concentrations and risk of breast cancer among postmenopausal Danish women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 67-74.	2.5	27
200	Exposure of Danish Workers to Trichloroethylene, 1947-1989. <i>Journal of Occupational and Environmental Hygiene</i> , 2002, 17, 693-703.	0.4	25
201	Physical activity and lung cancer among non-smokers: a pilot molecular epidemiological study within EPIC. <i>Biomarkers</i> , 2010, 15, 20-30.	1.9	25
202	Occurrence of organochlorine pesticides in indoor dust. <i>Journal of Environmental Monitoring</i> , 2011, 13, 522.	2.1	25
203	Occupational exposure to extremely low-frequency magnetic fields and risk for central nervous system disease: an update of a Danish cohort study among utility workers. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 619-628.	2.3	25
204	Bulky DNA Adducts in White Blood Cells: A Pooled Analysis of 3,600 Subjects. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 3174-3181.	2.5	24
205	Occupation and risk of lymphoma: a multicentre prospective cohort study (EPIC). <i>Occupational and Environmental Medicine</i> , 2011, 68, 77-81.	2.8	24
206	Impact of Long-Term Exposure to Wind Turbine Noise on Redemption of Sleep Medication and Antidepressants: A Nationwide Cohort Study. <i>Environmental Health Perspectives</i> , 2019, 127, 37005.	6.0	24
207	Transportation noise and risk of stroke: a nationwide prospective cohort study covering Denmark. <i>International Journal of Epidemiology</i> , 2021, 50, 1147-1156.	1.9	24
208	Urinary 1-hydroxypyrene in children living in city and rural residences in Denmark. <i>Science of the Total Environment</i> , 2006, 363, 70-77.	8.0	23
209	Bulky DNA adducts, 4-aminobiphenyl-haemoglobin adducts and diet in the European Prospective Investigation into Cancer and Nutrition (EPIC) prospective study. <i>British Journal of Nutrition</i> , 2008, 100, 489-495.	2.3	23
210	Long-term exposure to wind turbine noise at night and risk for diabetes: A nationwide cohort study. <i>Environmental Research</i> , 2018, 165, 40-45.	7.5	23
211	Gene-environment interactions between smoking and a haplotype of RAI, ASE-1 and ERCC1 polymorphisms among women in relation to risk of lung cancer in a population-based study. <i>Cancer Letters</i> , 2007, 247, 159-165.	7.2	22
212	A haplotype of polymorphisms in ASE-1, RAI and ERCC1 and the effects of tobacco smoking and alcohol consumption on risk of colorectal cancer: a danish prospective case-cohort study. <i>BMC Cancer</i> , 2008, 8, 54.	2.6	22
213	Cancer in first-degree relatives and risk of testicular cancer in Denmark. <i>International Journal of Cancer</i> , 2011, 129, 2485-2491.	5.1	22
214	Traffic-related air pollution and risk for leukaemia of an adult population. <i>International Journal of Cancer</i> , 2016, 138, 1111-1117.	5.1	22
215	Organochlorine concentrations in adipose tissue and survival in postmenopausal, Danish breast cancer patients. <i>Environmental Research</i> , 2018, 163, 237-248.	7.5	22
216	Impact of fine particles in ambient air on lung cancer. <i>Chinese Journal of Cancer</i> , 2014, 33, 197-203.	4.9	22

#	ARTICLE	IF	CITATIONS
217	Urinary concentrations of trichloroacetic acid in Danish workers exposed to trichloroethylene, 1947-1985. <i>American Journal of Industrial Medicine</i> , 2001, 39, 320-327.	2.1	21
218	Is there any interaction between domestic radon exposure and air pollution from traffic in relation to childhood leukemia risk?. <i>Cancer Causes and Control</i> , 2010, 21, 1961-1964.	1.8	21
219	Postmenopausal hormone therapy and asthma-related hospital admission. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 813-816.e5.	2.9	20
220	Social inequality and incidence of and survival from cancers of the kidney and urinary bladder in a population-based study in Denmark, 1994-2003. <i>European Journal of Cancer</i> , 2008, 44, 2030-2042.	2.8	19
221	Predictors of indoor fine particulate matter in infants' bedrooms in Denmark. <i>Environmental Research</i> , 2011, 111, 87-93.	7.5	19
222	Components of particulate matter air-pollution and brain tumors. <i>Environment International</i> , 2020, 144, 106046.	10.0	19
223	Modeling multi-level survival data in multi-center epidemiological cohort studies: Applications from the ELAPSE project. <i>Environment International</i> , 2021, 147, 106371.	10.0	19
224	Non-occupational exposure to paint fumes during pregnancy and risk of congenital anomalies: a cohort study. <i>Environmental Health</i> , 2012, 11, 54.	4.0	18
225	Residential exposure to traffic noise and risk for non-hodgkin lymphoma among adults. <i>Environmental Research</i> , 2015, 142, 61-65.	7.5	18
226	Air pollution exposure at the residence and risk of childhood cancers in Denmark: A nationwide register-based case-control study. <i>EClinicalMedicine</i> , 2020, 28, 100569.	7.1	18
227	Distance to High-Voltage Power Lines and Risk of Childhood Leukemia - an Analysis of Confounding by and Interaction with Other Potential Risk Factors. <i>PLoS ONE</i> , 2014, 9, e107096.	2.5	17
228	Long-Term Exposure to Wind Turbine Noise and Risk for Myocardial Infarction and Stroke: A Nationwide Cohort Study. <i>Environmental Health Perspectives</i> , 2019, 127, 37004.	6.0	17
229	Road and railway noise and risk for breast cancer: A nationwide study covering Denmark. <i>Environmental Research</i> , 2021, 195, 110739.	7.5	17
230	Urinary cadmium and stroke - a case-cohort study in Danish never-smokers. <i>Environmental Research</i> , 2021, 200, 111394.	7.5	17
231	The effect of adjustment to register-based and questionnaire-based covariates on the association between air pollution and cardiometabolic disease. <i>Environmental Research</i> , 2022, 203, 111886.	7.5	17
232	Non-occupational exposure to paint fumes during pregnancy and fetal growth in a general population. <i>Environmental Research</i> , 2010, 110, 383-387.	7.5	16
233	Occupation and risk of lymphoid and myeloid leukaemia in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Occupational and Environmental Medicine</i> , 2013, 70, 464-470.	2.8	16
234	Pregnancy exposure to wind turbine noise and adverse birth outcomes: a nationwide cohort study. <i>Environmental Research</i> , 2018, 167, 770-775.	7.5	16

#	ARTICLE	IF	CITATIONS
235	Methodological issues in a prospective study on plasma concentrations of persistent organic pollutants and pancreatic cancer risk within the EPIC cohort. <i>Environmental Research</i> , 2019, 169, 417-433.	7.5	16
236	Urine cadmium and acute myocardial infarction among never smokers in the Danish Diet, Cancer and Health cohort. <i>Environment International</i> , 2021, 150, 106428.	10.0	16
237	Plasma concentrations of persistent organic pollutants and pancreatic cancer risk. <i>International Journal of Epidemiology</i> , 2022, 51, 479-490.	1.9	16
238	Space-time clusters of breast cancer using residential histories: A Danish case-control study. <i>BMC Cancer</i> , 2014, 14, 255.	2.6	15
239	Long-term exposure to wind turbine noise and redemption of antihypertensive medication: A nationwide cohort study. <i>Environment International</i> , 2018, 121, 207-215.	10.0	15
240	Adipose tissue PCB levels and CYP1B1 and COMT genotypes in relation to breast cancer risk in postmenopausal Danish women. <i>International Journal of Environmental Health Research</i> , 2014, 24, 256-268.	2.7	14
241	Epidemiological studies of natural sources of radiation and childhood cancer: current challenges and future perspectives. <i>Journal of Radiological Protection</i> , 2020, 40, R1-R23.	1.1	14
242	Long-term exposure to transportation noise and risk for atrial fibrillation: A Danish nationwide cohort study. <i>Environmental Research</i> , 2022, 207, 112167.	7.5	14
243	Residential road traffic noise exposure and survival after breast cancer - A cohort study. <i>Environmental Research</i> , 2016, 151, 814-820.	7.5	13
244	Exposure to residential road traffic noise prior to conception and time to pregnancy. <i>Environment International</i> , 2017, 106, 48-52.	10.0	13
245	Socioeconomic differences in the risk of childhood central nervous system tumors in Denmark: a nationwide register-based case-control study. <i>Cancer Causes and Control</i> , 2020, 31, 915-929.	1.8	13
246	Long-Term Residential Exposure to Particulate Matter and Its Components, Nitrogen Dioxide and Ozone - A Northern Sweden Cohort Study on Mortality. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8476.	2.6	13
247	Space-Time Clustering of Non-Hodgkin Lymphoma Using Residential Histories in a Danish Case-Control Study. <i>PLoS ONE</i> , 2013, 8, e60800.	2.5	13
248	Exposure to traffic noise and air pollution and risk for febrile seizure: a cohort study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2018, 44, 539-546.	3.4	13
249	Geographical Distribution and Pattern of Pesticides in Danish Drinking Water 2002-2018: Reducing Data Complexity. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 823.	2.6	13
250	Exposure to source-specific air pollution and risk for type 2 diabetes: a nationwide study covering Denmark. <i>International Journal of Epidemiology</i> , 2022, 51, 1219-1229.	1.9	13
251	Performance of cancer cluster Q-statistics for case-control residential histories. <i>Spatial and Spatio-temporal Epidemiology</i> , 2012, 3, 297-310.	1.7	12
252	Relationship of leukaemias with long-term ambient air pollution exposures in the adult Danish population. <i>British Journal of Cancer</i> , 2020, 123, 1818-1824.	6.4	12

#	ARTICLE	IF	CITATIONS
253	Intracranial tumors of the central nervous system and air pollution – a nationwide case-control study from Denmark. <i>Environmental Health</i> , 2020, 19, 81.	4.0	12
254	Long-term exposure to ambient air pollution and bladder cancer incidence in a pooled European cohort: the ELAPSE project. <i>British Journal of Cancer</i> , 2022, 126, 1499-1507.	6.4	12
255	Polymorphisms in inflammation genes, tobacco smoke and furred pets and wheeze in children. <i>Pediatric Allergy and Immunology</i> , 2009, 20, 614-623.	2.6	11
256	Transportation noise and gestational diabetes mellitus: A nationwide cohort study from Denmark. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 231, 113652.	4.3	11
257	Exposure to PM2.5 constituents and risk of adult leukemia in Denmark: A population-based case–control study. <i>Environmental Research</i> , 2021, 196, 110418.	7.5	11
258	Long-Term Exposure to Source-Specific Fine Particles and Mortality – A Pooled Analysis of 14 European Cohorts within the ELAPSE Project. <i>Environmental Science & Technology</i> , 2022, 56, 9277-9290.	10.0	11
259	Exposure of Danish children to traffic exhaust fumes. <i>Science of the Total Environment</i> , 1996, 189-190, 51-55.	8.0	10
260	Validation of a Job-Exposure Matrix for Assessment of Utility Worker Exposure to Magnetic Fields. <i>Journal of Occupational and Environmental Hygiene</i> , 2002, 17, 304-310.	0.4	10
261	<sc>Long-term exposure to air pollution and risk of non-Hodgkin lymphoma in Denmark: A population-based case–control study. <i>International Journal of Cancer</i> , 2020, 147, 1874-1880.	5.1	10
262	Long-term exposure to PM2.5 and its constituents and risk of Non-Hodgkin lymphoma in Denmark: A population-based case–control study. <i>Environmental Research</i> , 2020, 188, 109762.	7.5	10
263	Assessing the Impacts of Traffic Air Pollution on Human Exposure and Health. , 2008, , 277-299.		10
264	Road Traffic Noise Exposure and Filled Prescriptions for Antihypertensive Medication: A Danish Cohort Study. <i>Environmental Health Perspectives</i> , 2020, 128, 57004.	6.0	10
265	Residential traffic noise exposure and vestibular schwannoma – a Danish case–control study. <i>Acta Oncologica</i> , 2017, 56, 1310-1316.	1.8	9
266	Lifestyle, Environmental, and Genetic Predictors of Bulky DNA Adducts in a Study Population Nested within a Prospective Danish Cohort. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2010, 73, 583-595.	2.3	8
267	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
268	Space-Time Analysis of Testicular Cancer Clusters Using Residential Histories: A Case-Control Study in Denmark. <i>PLoS ONE</i> , 2015, 10, e0120285.	2.5	8
269	Residential road traffic noise exposure and colorectal cancer survival – A Danish cohort study. <i>PLoS ONE</i> , 2017, 12, e0187161.	2.5	8
270	Residential Exposure to Road and Railway Noise and Risk of Prostate Cancer: A Prospective Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0135407.	2.5	8

#	ARTICLE	IF	CITATIONS
271	Utilizing Monitoring Data and Spatial Analysis Tools for Exposure Assessment of Atmospheric Pollutants in Denmark. ACS Symposium Series, 2013, , 95-122.	0.5	7
272	No Association between Organochlorine Concentrations in Adipose Tissue and Survival after Non-Hodgkin Lymphoma. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 224-226.	2.5	7
273	Associations between ambient air pollution and noise from road traffic with blood pressure and insulin resistance in children from Denmark. Environmental Epidemiology, 2019, 3, e069.	3.0	7
274	Air pollution at the residence of Danish adults, by socio-demographic characteristics, morbidity, and address level characteristics. Environmental Research, 2022, 208, 112714.	7.5	7
275	Level of education and the risk of lymphoma in the European prospective investigation into cancer and nutrition. Journal of Cancer Research and Clinical Oncology, 2010, 136, 71-77.	2.5	6
276	Predictors of Urinary Arsenic Levels among Postmenopausal Danish Women. International Journal of Environmental Research and Public Health, 2018, 15, 1340.	2.6	6
277	Nighttime road traffic noise exposure at the least and most exposed faÅšades and sleep medication prescription redemptionâ€”a Danish cohort study. Sleep, 2020, 43, .	1.1	6
278	Residential Exposure to PM2.5 Components and Risk of Childhood Non-Hodgkin Lymphoma in Denmark: A Nationwide Register-Based Case-Control Study. International Journal of Environmental Research and Public Health, 2020, 17, 8949.	2.6	6
279	Dietary intakes of dioxins and polychlorobiphenyls (PCBs) and breast cancer risk in 9 European countries. Environment International, 2022, 163, 107213.	10.0	6
280	Air pollution and lung cancer in Europe â€” Authors' reply. Lancet Oncology, The, 2013, 14, e440.	10.7	5
281	Residential traffic noise and mammographic breast density in the Diet, Cancer, and Health cohort. Cancer Causes and Control, 2018, 29, 399-404.	1.8	5
282	Is the risk of childhood leukaemia associated with socioeconomic measures in Denmark? A nationwide registerâ€”based caseâ€”control study. International Journal of Cancer, 2021, 148, 2227-2240.	5.1	5
283	Long-term residential exposure to air pollution and Hodgkin lymphoma risk among adults in Denmark: a population-based caseâ€”control study. Cancer Causes and Control, 2021, 32, 935-942.	1.8	5
284	Residential road traffic and railway noise and risk of childhood cancer: A nationwide register-based case-control study in Denmark. Environmental Research, 2022, 212, 113180.	7.5	5
285	New Directions: Air pollution from traffic and schizophrenia risk. Atmospheric Environment, 2004, 38, 3733-3734.	4.1	4
286	Exposure to traffic noise and gestational weight gain and postpartum weight retention: a cohort study. Occupational and Environmental Medicine, 2020, 77, 107-114.	2.8	4
287	Transportation noise and risk for colorectal cancer: a nationwide study covering Denmark. Cancer Causes and Control, 2021, 32, 1447-1455.	1.8	4
288	Stratification for smoking in case-cohort studies of genetic polymorphisms and lung cancer. Lung Cancer, 2009, 63, 335-340.	2.0	3

#	ARTICLE	IF	CITATIONS
289	Response to "Comment on "Exposure to Road Traffic Noise and Behavioral Problems in 7-Year-Old Children: A Cohort Study" Environmental Health Perspectives, 2016, 124, A28.	6.0	3
290	Bulky DNA adducts as risk indicators of lung cancer in a Danish case-cohort study. International Journal of Cancer, 2007, 120, 212-213.	5.1	2
291	Perfluorooctanoate and Perfluorooctanesulfonate plasma concentrations and survival after prostate and bladder cancer in a population-based study. Environmental Epidemiology, 2018, 2, e018.	3.0	1
292	Individual and neighbourhood socioeconomic measures and the risk of non-central nervous system solid tumours in children: A nationwide register-based case-control study in Denmark. Cancer Epidemiology, 2021, 73, 101947.	1.9	1
293	Effects of long-term exposure to air pollution on respiratory mortality; results of the ESCAPE Project.. ISEE Conference Abstracts, 2013, 2013, 4495.	0.0	1
294	Long-term residential exposure to air pollution and risk of testicular cancer in Denmark: A population-based case-control study. Cancer Epidemiology Biomarkers and Prevention, 2022, , cebp.0961.2021.	2.5	0