

Ole Raaschou-Nielsen

List of Publications by Year in descending order

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294
papers

22,302
citations

10650

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docs citations

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times ranked

22119
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#	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.	5.1	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.	6.3	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.	4.6	877
4	Outdoor Particulate Matter Exposure and Lung Cancer: A Systematic Review and Meta-Analysis. <i>Environmental Health Perspectives</i> , 2014, 122, 906-911.	2.8	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.	1.9	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.	3.0	481
7	Ambient air pollution and low birthweight: a European cohort study (ESCAPE). <i>Lancet Respiratory Medicine</i> , the, 2013, 1, 695-704.	5.2	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.	1.9	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.	2.5	301
10	Long-Term Exposure to Road Traffic Noise and Incident Diabetes: A Cohort Study. <i>Environmental Health Perspectives</i> , 2013, 121, 217-222.	2.8	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.	2.8	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.	2.8	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.	1.9	274
14	Long-term Exposure to Air Pollution and Cardiovascular Mortality. <i>Epidemiology</i> , 2014, 25, 368-378.	1.2	272
15	Ambient Air Pollution and Pregnancy-Induced Hypertensive Disorders. <i>Hypertension</i> , 2014, 64, 494-500.	1.3	251
16	Diabetes Incidence and Long-Term Exposure to Air Pollution. <i>Diabetes Care</i> , 2012, 35, 92-98.	4.3	236
17	Particulate matter air pollution components and risk for lung cancer. <i>Environment International</i> , 2016, 87, 66-73.	4.8	219
18	Indoor Particles Affect Vascular Function in the Aged. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 177, 419-425.	2.5	218

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19	Road traffic noise and stroke: a prospective cohort study. <i>European Heart Journal</i> , 2011, 32, 737-744.	1.0	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.	1.3	210
21	Exposure to Ultrafine Particles from Ambient Air and Oxidative Stress-Induced DNA Damage. <i>Environmental Health Perspectives</i> , 2007, 115, 1177-1182.	2.8	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.	4.8	175
23	Road Traffic Noise and Incident Myocardial Infarction: A Prospective Cohort Study. <i>PLoS ONE</i> , 2012, 7, e39283.	1.1	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.	4.6	167
25	Air Pollution from Traffic at the Residence of Children with Cancer. <i>American Journal of Epidemiology</i> , 2001, 153, 433-443.	1.6	163
26	Prospective study of 8-oxo-7,8-dihydro-2-deoxyguanosine excretion and the risk of lung cancer. <i>Carcinogenesis</i> , 2006, 27, 1245-1250.	1.3	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.	2.3	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.	1.0	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.	0.9	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.	2.8	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.	3.7	145
32	Traffic-Related Air Pollution and Parkinson's Disease in Denmark: A Case-Control Study. <i>Environmental Health Perspectives</i> , 2016, 124, 351-356.	2.8	144
33	Air pollution from traffic and cancer incidence: a Danish cohort study. <i>Environmental Health</i> , 2011, 10, 67.	1.7	142
34	Lung Cancer Incidence and Long-Term Exposure to Air Pollution from Traffic. <i>Environmental Health Perspectives</i> , 2011, 119, 860-865.	2.8	142
35	Arsenic in Drinking-Water and Risk for Cancer in Denmark. <i>Environmental Health Perspectives</i> , 2008, 116, 231-237.	2.8	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.	1.8	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.	2.8	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.	5.1	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, ehw413.	1.0	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.	4.8	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.	3.7	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.	5.1	123
43	Long-term exposure to air pollution and asthma hospitalisations in older adults: a cohort study. <i>Thorax</i> , 2012, 67, 6-11.	2.7	119
44	Traffic air pollution and mortality from cardiovascular disease and all causes: a Danish cohort study. <i>Environmental Health</i> , 2012, 11, 60.	1.7	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.	1.7	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.	1.1	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.	2.8	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.	2.8	111
49	DNA methylation and exposure to ambient air pollution in two prospective cohorts. <i>Environment International</i> , 2017, 108, 127-136.	4.8	110
50	DNA Adducts and Lung Cancer Risk: A Prospective Study. <i>Cancer Research</i> , 2005, 65, 8042-8048.	0.4	109
51	Cancer Risk among Workers at Danish Companies using Trichloroethylene: A Cohort Study. <i>American Journal of Epidemiology</i> , 2003, 158, 1182-1192.	1.6	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.	1.7	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.	3.0	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.	2.8	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.	1.0	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.	2.8	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.	4.6	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.	0.4	94
59	Air pollution from traffic and schizophrenia risk. <i>Schizophrenia Research</i> , 2004, 66, 83-85.	1.1	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.	1.9	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.	2.5	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.	3.0	93
63	Biomarkers of ambient air pollution and lung cancer: a systematic review. <i>Occupational and Environmental Medicine</i> , 2012, 69, 619-627.	1.3	92
64	Outdoor Particulate Matter Exposure and Lung Cancer: A Systematic Review and Meta-Analysis. <i>Environmental Health Perspectives</i> , 0, , .	2.8	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.	3.7	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.	1.9	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.	3.7	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.	3.0	83
69	GPX1 Pro198Leu polymorphism, interactions with smoking and alcohol consumption, and risk for lung cancer. <i>Cancer Letters</i> , 2007, 247, 293-300.	3.2	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.	2.8	80
71	Long-term exposure to traffic-related air pollution and diabetes-associated mortality: a cohort study. <i>Diabetologia</i> , 2013, 56, 36-46.	2.9	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.	0.4	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.	1.1	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.	4.8	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.	3.2	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.	1.8	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.	1.8	74
78	Cancer Incidence Among Danish Workers Exposed to Trichloroethylene. <i>Journal of Occupational and Environmental Medicine</i> , 2001, 43, 133-139.	0.9	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.	1.6	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.	3.7	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.	2.3	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.	0.4	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.	3.7	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.	0.4	70
85	DNA adducts and cancer risk in prospective studies: a pooled analysis and a meta-analysis. <i>Carcinogenesis</i> , 2008, 29, 932-936.	1.3	70
86	Air pollution and childhood cancer: A review of the epidemiological literature. <i>International Journal of Cancer</i> , 2006, 118, 2920-2929.	2.3	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.	3.7	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.	1.2	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.	0.4	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.	2.8	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.	0.6	66
92	XRCC3 polymorphisms and risk of lung cancer. <i>Cancer Letters</i> , 2004, 213, 67-72.	3.2	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.	2.3	65
94	Determinants of Plasma PFOA and PFOS Levels Among 652 Danish Men. <i>Environmental Science & Technology</i> , 2011, 45, 8137-8143.	4.6	65
95	Impact of Road Traffic Pollution on Pre-eclampsia and Pregnancy-induced Hypertensive Disorders. <i>Epidemiology</i> , 2017, 28, 99-106.	1.2	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.	2.5	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.	2.3	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.	2.8	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.	2.8	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.	1.3	60
101	Elemental Constituents of Particulate Matter and Newborn's Size in Eight European Cohorts. <i>Environmental Health Perspectives</i> , 2016, 124, 141-150.	2.8	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.	2.3	57
103	Long-term residential exposure to PM2.5 constituents and mortality in a Danish cohort. <i>Environment International</i> , 2019, 133, 105268.	4.8	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.	3.0	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.	4.8	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.	1.1	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.	0.4	55
108	Gene-environment interactions linking air pollution and inflammation in Parkinson's disease. <i>Environmental Research</i> , 2016, 151, 713-720.	3.7	55

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109	Air pollution and autism in Denmark. <i>Environmental Epidemiology</i> , 2018, 2, e028.	1.4	55
110	No Association Between Base Excision Repair Gene Polymorphisms and Risk of Lung Cancer. <i>Biochemical Genetics</i> , 2004, 42, 453-460.	0.8	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.	4.8	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.	1.4	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.	2.3	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.	2.8	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.	2.1	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.	0.9	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.	1.2	51
119	Genetic polymorphisms in CYP1B1, GSTA1, NQO1 and NAT2 and the risk of lung cancer. <i>Cancer Letters</i> , 2005, 221, 185-190.	3.2	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.	4.8	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.	4.8	50
122	Occupational Exposures, Environmental Tobacco Smoke, and Lung Cancer. <i>Epidemiology</i> , 2007, 18, 769-775.	1.2	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.	0.8	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.	4.8	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.	2.8	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.	1.1	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, 48, 239-248.	1.9	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.	2.3	46
129	Human exposure to traffic pollution. Experience from Danish studies. <i>Pure and Applied Chemistry</i> , 2001, 73, 137-145.	0.9	45
130	Physical activity and risk for lung cancer in a Danish cohort. <i>International Journal of Cancer</i> , 2005, 116, 439-444.	2.3	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.	1.1	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.	2.3	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.	0.9	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.	2.8	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.	1.8	43
136	Organochlorines in Danish women: Predictors of adipose tissue concentrations. <i>Environmental Research</i> , 2006, 100, 362-370.	3.7	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.	2.3	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.	1.7	41
139	Dietary Intake Estimates and Urinary Cadmium Levels in Danish Postmenopausal Women. <i>PLoS ONE</i> , 2015, 10, e0138784.	1.1	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.	2.8	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, .	1.6	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.	0.9	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.	2.9	39
144	Residential exposure to transportation noise in Denmark and incidence of dementia: national cohort study. <i>BMJ</i> , The, 2021, 374, n1954.	3.0	39

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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.	2.8	39
146	Ambient benzene at the residence and risk for subtypes of childhood leukemia, lymphoma and CNS tumor. <i>International Journal of Cancer</i> , 2018, 143, 1367-1373.	2.3	38
147	Proximity to overhead power lines and childhood leukaemia: an international pooled analysis. <i>British Journal of Cancer</i> , 2018, 119, 364-373.	2.9	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.	3.9	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.	4.8	37
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