

Ulla Arthur Hvidtfeldt

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,101
citations

516710

16
h-index

414414

32
g-index

33
all docs

33
docs citations

33
times ranked

1269
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial PM2.5, NO2, O3 and BC models for Western Europe – Evaluation of spatiotemporal stability. <i>Environment International</i> , 2018, 120, 81-92.	10.0	193
2	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
3	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
4	Long-term residential exposure to PM2.5 constituents and mortality in a Danish cohort. <i>Environment International</i> , 2019, 133, 105268.	10.0	57
5	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
6	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
7	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
8	Development of Europe-Wide Models for Particle Elemental Composition Using Supervised Linear Regression and Random Forest. <i>Environmental Science & Technology</i> , 2020, 54, 15698-15709.	10.0	43
9	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
10	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.	5.1	38
11	Long-term exposure to air pollution and mortality in the Danish population a nationwide study. <i>EClinicalMedicine</i> , 2020, 28, 100605.	7.1	34
12	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
13	Long-term residential road traffic noise and mortality in a Danish cohort. <i>Environmental Research</i> , 2020, 187, 109633.	7.5	30
14	Exposure to transportation noise and risk for cardiovascular disease in a nationwide cohort study from Denmark. <i>Environmental Research</i> , 2022, 211, 113106.	7.5	29
15	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
16	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
17	Road and railway noise and risk for breast cancer: A nationwide study covering Denmark. <i>Environmental Research</i> , 2021, 195, 110739.	7.5	17
18	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

#	ARTICLE	IF	CITATIONS
19	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
20	Socioeconomic differences in the risk of childhood central nervous system tumors in Denmark: a nationwide register-based caseâ€“control study. <i>Cancer Causes and Control</i> , 2020, 31, 915-929.	1.8	13
21	Long-Term Residential Exposure to Particulate Matter and Its Components, Nitrogen Dioxide and Ozoneâ€“A Northern Sweden Cohort Study on Mortality. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8476.	2.6	13
22	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
23	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
24	Exposure to PM2.5 constituents and risk of adult leukemia in Denmark: A population-based caseâ€“control study. <i>Environmental Research</i> , 2021, 196, 110418.	7.5	11
25	Long-term exposure to PM2.5 and its constituents and risk of Non-Hodgkin lymphoma in Denmark: A population-based caseâ€“control study. <i>Environmental Research</i> , 2020, 188, 109762.	7.5	10
26	Air pollution at the residence of Danish adults, by socio-demographic characteristics, morbidity, and address level characteristics. <i>Environmental Research</i> , 2022, 208, 112714.	7.5	7
27	Residential Exposure to PM2.5 Components and Risk of Childhood Non-Hodgkin Lymphoma in Denmark: A Nationwide Register-Based Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8949.	2.6	6
28	Is the risk of childhood leukaemia associated with socioeconomic measures in Denmark? A nationwide registerâ€“based caseâ€“control study. <i>International Journal of Cancer</i> , 2021, 148, 2227-2240.	5.1	5
29	Long-term residential exposure to air pollution and Hodgkin lymphoma risk among adults in Denmark: a population-based caseâ€“control study. <i>Cancer Causes and Control</i> , 2021, 32, 935-942.	1.8	5
30	Residential road traffic and railway noise and risk of childhood cancer: A nationwide register-based case-control study in Denmark. <i>Environmental Research</i> , 2022, 212, 113180.	7.5	5
31	Transportation noise and risk for colorectal cancer: a nationwide study covering Denmark. <i>Cancer Causes and Control</i> , 2021, 32, 1447-1455.	1.8	4
32	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. <i>Cancer Epidemiology</i> , 2021, 73, 101947.	1.9	1
33	Long-term residential exposure to air pollution and risk of testicular cancer in Denmark: A population-based case-control study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, , cebp.0961.2021.	2.5	0