

Randi Bertelsen

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

1,973
citations

236925

25
h-index

265206

42
g-index

66
all docs

66
docs citations

66
times ranked

3228
citing authors

#	ARTICLE	IF	CITATIONS
1	Maternal preconception occupational exposure to cleaning products and disinfectants and offspring asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 422-431.e5.	2.9	21
2	Ascaris exposure and its association with lung function, asthma, and DNA methylation in Northern Europe. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 1960-1969.	2.9	14
3	Exposure to Antibacterial Chemicals Is Associated With Altered Composition of Oral Microbiome. <i>Frontiers in Microbiology</i> , 2022, 13, 790496.	3.5	3
4	Association of oral bacteria with oral hygiene habits and self-reported gingival bleeding. <i>Journal of Clinical Periodontology</i> , 2022, 49, 768-781.	4.9	7
5	Cohort profile: the multigeneration Respiratory Health in Northern Europe, Spain and Australia (RHINESSA) cohort. <i>BMJ Open</i> , 2022, 12, e059434.	1.9	5
6	Does parental farm upbringing influence the risk of asthma in offspring? A three-generation study. <i>International Journal of Epidemiology</i> , 2021, 49, 1874-1882.	1.9	5
7	Parental occupational exposure pre- and post-conception and development of asthma in offspring. <i>International Journal of Epidemiology</i> , 2021, 49, 1856-1869.	1.9	15
8	A prospective study on the role of smoking, environmental tobacco smoke, indoor painting and living in old or new buildings on asthma, rhinitis and respiratory symptoms. <i>Environmental Research</i> , 2021, 192, 110269.	7.5	17
9	Lifelong exposure to air pollution and greenness in relation to asthma, rhinitis and lung function in adulthood. <i>Environment International</i> , 2021, 146, 106219.	10.0	51
10	Prenatal and prepubertal exposures to tobacco smoke in men may cause lower lung function in future offspring: a three-generation study using a causal modelling approach. <i>European Respiratory Journal</i> , 2021, 58, 2002791.	6.7	19
11	Exposure to environmental phenols and parabens, and relation to body mass index, eczema and respiratory outcomes in the Norwegian RHINESSA study. <i>Environmental Health</i> , 2021, 20, 81.	4.0	21
12	Exposures during the prepuberty period and future offspring's health: evidence from human cohort studies. <i>Biology of Reproduction</i> , 2021, 105, 667-680.	2.7	9
13	The Exposome Approach in Allergies and Lung Diseases: Is It Time to Define a Preconception Exposome?. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12684.	2.6	9
14	Being overweight in childhood, puberty, or early adulthood: Changing asthma risk in the next generation?. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 791-799.e4.	2.9	21
15	Prevalence of allergic sensitization to storage mites in Northern Europe. <i>Clinical and Experimental Allergy</i> , 2020, 50, 372-382.	2.9	14
16	Associations of Preconception Exposure to Air Pollution and Greenness with Offspring Asthma and Hay Fever. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5828.	2.6	24
17	Parents' smoking onset before conception as related to body mass index and fat mass in adult offspring: Findings from the RHINESSA generation study. <i>PLoS ONE</i> , 2020, 15, e0235632.	2.5	12
18	Dampness, mould, onset and remission of adult respiratory symptoms, asthma and rhinitis. <i>European Respiratory Journal</i> , 2019, 53, 1801921.	6.7	30

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19	Agreement of offspring-reported parental smoking status: the RHINESSA generation study. BMC Public Health, 2019, 19, 94.	2.9	15
20	Asthma and selective migration from farming environments in a three-generation cohort study. European Journal of Epidemiology, 2019, 34, 601-609.	5.7	7
21	Offspring Reports on Parental Place of Upbringing. Epidemiology, 2019, 30, e16-e18.	2.7	5
22	Epigenome-wide association of father's smoking with offspring DNA methylation: a hypothesis-generating study. Environmental Epigenetics, 2019, 5, dvz023.	1.8	28
23	A three-generation study on the association of tobacco smoking with asthma. International Journal of Epidemiology, 2018, 47, 1106-1117.	1.9	92
24	Cleaning at Home and at Work in Relation to Lung Function Decline and Airway Obstruction. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 1157-1163.	5.6	77
25	Zoonotic helminth exposure and risk of allergic diseases: A study of two generations in Norway. Clinical and Experimental Allergy, 2018, 48, 66-77.	2.9	22
26	Hypersensitivity pneumonitis in fish processing workers diagnosed by inhalation challenge. ERJ Open Research, 2018, 4, 00071-2018.	2.6	7
27	Agreement in reporting of asthma by parents or offspring – the RHINESSA generation study. BMC Pulmonary Medicine, 2018, 18, 122.	2.0	30
28	Periodontal health status and lung function in two Norwegian cohorts. PLoS ONE, 2018, 13, e0191410.	2.5	17
29	Father's environment before conception and asthma risk in his children: a multi-generation analysis of the Respiratory Health In Northern Europe study. International Journal of Epidemiology, 2017, 46, dyw151.	1.9	56
30	Clinical markers of asthma and IgE assessed in parents before conception predict asthma and hayfever in the offspring. Clinical and Experimental Allergy, 2017, 47, 627-638.	2.9	12
31	Building dampness and mold in European homes in relation to climate, building characteristics and socio-economic status: The European Community Respiratory Health Survey ECRHS II. Indoor Air, 2017, 27, 921-932.	4.3	50
32	Prevalence of, and work-related risk factors for, hand eczema in a Norwegian general population (The Tj ETQq0 0,0 rgBT /Overlock 10	1.4	35
33	Validation of maternal reported pregnancy and birth characteristics against the Medical Birth Registry of Norway. PLoS ONE, 2017, 12, e0181794.	2.5	28
34	Validation of self-reported figural drawing scales against anthropometric measurements in adults. Public Health Nutrition, 2016, 19, 1944-1951.	2.2	22
35	Self-reported exposure to traffic pollution in relation to daytime sleepiness and habitual snoring: a questionnaire study in seven North-European cities. Sleep Medicine, 2016, 24, 93-99.	1.6	26
36	Pulmonary illness as a consequence of occupational exposure to shrimp shell powder. Environmental Research, 2016, 148, 491-499.	7.5	11

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37	Assessing Early Life Factors for Eosinophilic Esophagitis: Lessons From Other Allergic Diseases. Current Treatment Options in Gastroenterology, 2016, 14, 39-50.	0.8	14
38	Use of probiotics and prebiotics in infant feeding. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2016, 30, 39-48.	2.4	71
39	Menopause as a predictor of new-onset asthma: A longitudinal Northern European population study. Journal of Allergy and Clinical Immunology, 2016, 137, 50-57.e6.	2.9	75
40	Exposure to traffic pollution is related to daytime sleepiness and habitual snoring: Results from the RHINE study. , 2016, , .		2
41	The Association of Gum Bleeding with Respiratory Health in a Population Based Study from Northern Europe. PLoS ONE, 2016, 11, e0147518.	2.5	19
42	Validation of self-reported asthma in a generation study. , 2016, , .		0
43	Use of oral and nasal tobacco and asthma symptoms in a Nordic population. , 2016, , .		0
44	Measurement of Total and Free Urinary Phenol and Paraben Concentrations over the Course of Pregnancy: Assessing Reliability and Contamination of Specimens in the Norwegian Mother and Child Cohort Study. Environmental Health Perspectives, 2015, 123, 705-711.	6.0	62
45	Respiratory Health in Cleaners in Northern Europe: Is Susceptibility Established in Early Life?. PLoS ONE, 2015, 10, e0131959.	2.5	39
46	Organic dust toxic syndrome caused by occupational exposure to shrimpshell powder. , 2015, , .		1
47	Food allergens in mattress dust in Norwegian homes – a potentially important source of allergen exposure. Clinical and Experimental Allergy, 2014, 44, 142-149.	2.9	39
48	Probiotic milk consumption in pregnancy and infancy and subsequent childhood allergic diseases. Journal of Allergy and Clinical Immunology, 2014, 133, 165-171.e8.	2.9	105
49	Reliability of triclosan measures in repeated urine samples from Norwegian pregnant women. Journal of Exposure Science and Environmental Epidemiology, 2014, 24, 517-521.	3.9	48
50	Maternal Probiotic Intake and Respiratory and Allergy Outcomes in Early Childhood. Journal of Allergy and Clinical Immunology, 2013, 131, AB129.	2.9	0
51	Triclosan exposure and allergic sensitization in Norwegian children. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 84-91.	5.7	85
52	Urinary Biomarkers for Phthalates Associated with Asthma in Norwegian Children. Environmental Health Perspectives, 2013, 121, 251-256.	6.0	137
53	Phthalate Exposure and Allergy in the U.S. Population: Results from NHANES 2005-2006. Environmental Health Perspectives, 2013, 121, 1129-1134.	6.0	113
54	Pulmonary phthalate exposure and asthma - is PPAR a plausible mechanistic link?. EXCLI Journal, 2013, 12, 733-59.	0.7	19

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55	E-018. Epidemiology, 2012, 23, 1.	2.7	1
56	P-054. Epidemiology, 2012, 23, 1.	2.7	0
57	O-013. Epidemiology, 2012, 23, 1.	2.7	0
58	Triclosan Exposure And Allergic Sensitization In Norwegian Children. , 2012, , .		1
59	Pet keeping and tobacco exposure influence α -CD14 methylation in childhood. Pediatric Allergy and Immunology, 2012, 23, 746-753.	2.6	23
60	Do allergic families avoid keeping furry pets?. Indoor Air, 2010, 20, 187-195.	4.3	19
61	Childhood asthma and early life exposure to indoor allergens, endotoxin and β (1,3)-glucans. Clinical and Experimental Allergy, 2010, 40, 307-316.	2.9	49
62	Gender differences in indoor allergen exposure and association with current rhinitis. Clinical and Experimental Allergy, 2010, 40, 1388-1397.	2.9	19
63	Rhinitis in children: Co-morbidities and phenotypes. Pediatric Allergy and Immunology, 2010, 21, 612-622.	2.6	46
64	Modeling the intra-urban variability of outdoor traffic pollution in Oslo, Norway – A GA2LEN project. Atmospheric Environment, 2007, 41, 7500-7511.	4.1	54
65	Results of pulmonary resection for lung cancer in Norway, patients older than 70 years. European Journal of Cardio-thoracic Surgery, 2005, 27, 325-328.	1.4	32
66	Small cell lung cancer in Norway. Should more patients have been offered surgical therapy?. European Journal of Cardio-thoracic Surgery, 2004, 26, 782-786.	1.4	63