

Eva C Bonefeld-Jrgensen

List of Publications by Citations

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76
papers

3,059
citations

27
h-index

54
g-index

79
ext. papers

3,512
ext. citations

5.2
avg, IF

5.4
L-index

#	Paper	IF	Citations
76	Effects of currently used pesticides in assays for estrogenicity, androgenicity, and aromatase activity in vitro. <i>Toxicology and Applied Pharmacology</i> , 2002 , 179, 1-12	4.6	456
75	Endocrine-disrupting potential of bisphenol A, bisphenol A dimethacrylate, 4-n-nonylphenol, and 4-n-octylphenol in vitro: new data and a brief review. <i>Environmental Health Perspectives</i> , 2007 , 115 Suppl 1, 69-76	8.4	375
74	Effect of highly bioaccumulated polychlorinated biphenyl congeners on estrogen and androgen receptor activity. <i>Toxicology</i> , 2001 , 158, 141-53	4.4	313
73	Perfluorinated compounds affect the function of sex hormone receptors. <i>Environmental Science and Pollution Research</i> , 2013 , 20, 8031-44	5.1	174
72	Currently used pesticides and their mixtures affect the function of sex hormone receptors and aromatase enzyme activity. <i>Toxicology and Applied Pharmacology</i> , 2013 , 272, 453-64	4.6	98
71	Effects of currently used pesticides in the AhR-CALUX assay: comparison between the human TV101L and the rat H4IIE cell line. <i>Toxicology</i> , 2003 , 194, 77-93	4.4	92
70	Effects of perfluoroalkyl acids on the function of the thyroid hormone and the aryl hydrocarbon receptor. <i>Environmental Science and Pollution Research</i> , 2013 , 20, 8045-56	5.1	90
69	Attention deficit/hyperactivity disorder and childhood autism in association with prenatal exposure to perfluoroalkyl substances: a nested case-control study in the Danish National Birth Cohort. <i>Environmental Health Perspectives</i> , 2015 , 123, 367-73	8.4	80
68	Perfluoroalkylated substances (PFAS) affect oxidative stress biomarkers in vitro. <i>Chemosphere</i> , 2015 , 129, 239-45	8.4	76
67	Time trends of perfluorinated alkyl acids in serum from Danish pregnant women 2008-2013. <i>Environment International</i> , 2016 , 91, 14-21	12.9	76
66	Breast cancer risk after exposure to perfluorinated compounds in Danish women: a case-control study nested in the Danish National Birth Cohort. <i>Cancer Causes and Control</i> , 2014 , 25, 1439-48	2.8	68
65	Serum levels of environmental pollutants is a risk factor for breast cancer in Inuit: a case control study. <i>Environmental Health</i> , 2017 , 16, 56	6	61
64	Perfluoroalkyl Acids in Maternal Serum and Indices of Fetal Growth: The Aarhus Birth Cohort. <i>Environmental Health Perspectives</i> , 2016 , 124, 848-54	8.4	61
63	Effects of currently used pesticides and their mixtures on the function of thyroid hormone and aryl hydrocarbon receptor in cell culture. <i>Toxicology and Applied Pharmacology</i> , 2015 , 284, 292-303	4.6	54
62	Autism spectrum disorders, endocrine disrupting compounds, and heavy metals in amniotic fluid: a case-control study. <i>Molecular Autism</i> , 2019 , 10, 1	6.5	52
61	Polymorphisms in phase I and phase II genes and breast cancer risk and relations to persistent organic pollutant exposure: a case-control study in Inuit women. <i>Environmental Health</i> , 2014 , 13, 19	6	51
60	Biomonitoring and hormone-disrupting effect biomarkers of persistent organic pollutants in vitro and ex vivo. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2014 , 115, 118-28	3.1	50

59	Prenatal exposure to perfluoroalkyl substances and the risk of congenital cerebral palsy in children. <i>American Journal of Epidemiology</i> , 2014 , 180, 574-81	3.8	47
58	Food intake and serum persistent organic pollutants in the Greenlandic pregnant women: The ACCEPT sub-study. <i>Science of the Total Environment</i> , 2015 , 529, 198-212	10.2	44
57	In vitro-in vivo correlations for endocrine activity of a mixture of currently used pesticides. <i>Toxicology and Applied Pharmacology</i> , 2013 , 272, 757-66	4.6	36
56	Breast cancer in the Arctic--changes over the past decades. <i>International Journal of Circumpolar Health</i> , 2012 , 71, 19155	1.7	30
55	Determinants of serum levels of perfluorinated alkyl acids in Danish pregnant women. <i>International Journal of Hygiene and Environmental Health</i> , 2016 , 219, 867-875	6.9	30
54	Efficiency of maternal-fetal transfer of perfluoroalkyl and polyfluoroalkyl substances. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 2691-2698	5.1	29
53	Associations of Fetal Growth Outcomes with Measures of the Combined Xenoestrogenic Activity of Maternal Serum Perfluorinated Alkyl Acids in Danish Pregnant Women. <i>Environmental Health Perspectives</i> , 2019 , 127, 17006	8.4	28
52	Prenatal Exposure to Perfluoroalkyl Substances and IQ Scores at Age 5; a Study in the Danish National Birth Cohort. <i>Environmental Health Perspectives</i> , 2018 , 126, 067004	8.4	28
51	PCB concentrations and dioxin-like activity in blood samples from Danish school children and their mothers living in urban and rural areas. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2014 , 115, 134-44	2.1	27
50	Level and temporal trend of perfluoroalkyl acids in Greenlandic Inuit. <i>International Journal of Circumpolar Health</i> , 2012 , 71, 17998	1.7	27
49	Maternal serum concentrations of perfluoroalkyl acids in five international birth cohorts. <i>International Journal of Hygiene and Environmental Health</i> , 2017 , 220, 86-93	6.9	26
48	Serum perfluoroalkyl acids and time to pregnancy in nulliparous women. <i>Environmental Research</i> , 2015 , 142, 535-41	7.9	24
47	Dioxin-like activity in environmental and human samples from Greenland and Denmark. <i>Chemosphere</i> , 2012 , 89, 919-28	8.4	24
46	Genetic polymorphisms in CYP1A1, CYP1B1 and COMT genes in Greenlandic Inuit and Europeans. <i>International Journal of Circumpolar Health</i> , 2013 , 72, 21113	1.7	23
45	The Human Health Effect Programme in Greenland, a review. <i>Science of the Total Environment</i> , 2004 , 331, 215-31	10.2	23
44	Perfluoroalkyl Substances and Maternal Thyroid Hormones in Early Pregnancy; Findings in the Danish National Birth Cohort. <i>Environmental Health Perspectives</i> , 2019 , 127, 117002	8.4	22
43	Lifestyle, reproductive factors and food intake in Greenlandic pregnant women: the ACCEPT - sub-study. <i>International Journal of Circumpolar Health</i> , 2015 , 74, 29469	1.7	19
42	The combined effect of persistent organic pollutants in the serum POP mixture in Greenlandic Inuit: xenoestrogenic, xenoandrogenic and dioxin-like transactivities. <i>Biomarkers</i> , 2012 , 17, 692-705	2.6	18

41	Health effects associated with measured levels of contaminants in the Arctic. <i>International Journal of Circumpolar Health</i> , 2016 , 75, 33805	1.7	18
40	Polymorphism in xenobiotic and estrogen metabolizing genes, exposure to perfluorinated compounds and subsequent breast cancer risk: A nested case-control study in the Danish National Birth Cohort. <i>Environmental Research</i> , 2017 , 154, 325-333	7.9	17
39	Pregnant Inuit Women's Exposure to Metals and Association with Fetal Growth Outcomes: ACCEPT 2010-2015. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	17
38	Xenoandrogenic activity in serum differs across European and Inuit populations. <i>Environmental Health Perspectives</i> , 2007 , 115 Suppl 1, 21-7	8.4	17
37	Persistent organic pollutants in Greenlandic pregnant women and indices of foetal growth: The ACCEPT study. <i>Science of the Total Environment</i> , 2020 , 698, 134118	10.2	17
36	Physiologically based pharmacokinetic modeling of POPs in Greenlanders. <i>Environment International</i> , 2014 , 64, 91-7	12.9	16
35	Activation of the estrogen receptor by human serum extracts containing mixtures of perfluorinated alkyl acids from pregnant women. <i>Environmental Research</i> , 2016 , 151, 71-79	7.9	15
34	Estrone sulfate and dehydroepiandrosterone sulfate: Transactivation of the estrogen and androgen receptor. <i>Steroids</i> , 2016 , 105, 50-8	2.8	15
33	Levels of pesticides and their metabolites in Wistar rat amniotic fluids and maternal urine upon gestational exposure. <i>International Journal of Environmental Research and Public Health</i> , 2013 , 10, 2271-81	4.6	15
32	Dioxin-like activity in the blood of Greenlandic Inuit and Danish women: a pilot study. <i>International Journal of Circumpolar Health</i> , 2010 , 69, 181-94	1.7	15
31	Extraction of perfluorinated alkyl acids from human serum for determination of the combined xenoestrogenic transactivity: a method development. <i>Chemosphere</i> , 2015 , 129, 232-8	8.4	13
30	Persistent organic pollutants and haematological markers in Greenlandic pregnant women: the ACCEPT sub-study. <i>International Journal of Circumpolar Health</i> , 2018 , 77, 1456303	1.7	13
29	Aryl hydrocarbon receptor activity of polyhalogenated carbazoles and the molecular mechanism. <i>Science of the Total Environment</i> , 2019 , 687, 516-526	10.2	13
28	Prenatal exposure to perfluoroalkyl substances and behavioral difficulties in childhood at 7 and 11 years. <i>Environmental Research</i> , 2020 , 191, 110111	7.9	13
27	Temporal trends of lipophilic persistent organic pollutants in serum from Danish nulliparous pregnant women 2011-2013. <i>Environmental Science and Pollution Research</i> , 2017 , 24, 16592-16603	5.1	12
26	Overview of ongoing cohort and dietary studies in the Arctic. <i>International Journal of Circumpolar Health</i> , 2016 , 75, 33803	1.7	10
25	Reproductive factors, lifestyle and dietary habits among pregnant women in Greenland: The ACCEPT sub-study 2013-2015. <i>Scandinavian Journal of Public Health</i> , 2018 , 46, 252-261	3	9
24	Receptor-based in vitro activities to assess human exposure to chemical mixtures and related health impacts. <i>Environment International</i> , 2021 , 146, 106191	12.9	9

23	Modulation of Atherosclerotic Risk Factors by Seal Oil: A Preliminary Assessment. <i>International Journal of Circumpolar Health</i> , 2001 , 60, 25-33	1.7	8
22	DNA methylation level in blood and relations to breast cancer, risk factors and environmental exposure in Greenlandic Inuit women. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2020 , 127, 338-350 ^{3.1}	3.1	7
21	Receptor activities of persistent pollutant serum mixtures and breast cancer risk. <i>Endocrine-Related Cancer</i> , 2018 , 25, 201-215	5.7	7
20	Placental transfer of pesticides studied in human placental perfusion. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2020 , 127, 505-515	3.1	6
19	Genetic Variations, Exposure to Persistent Organic Pollutants and Breast Cancer Risk - A Greenlandic Case-Control Study. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2018 , 123, 335-346	3.1	6
18	Seroprevalence for <i>Brucella</i> spp. in Baltic ringed seals (<i>Phoca hispida</i>) and East Greenland harp (<i>Pagophilus groenlandicus</i>) and hooded (<i>Cystophora cristata</i>) seals. <i>Veterinary Immunology and Immunopathology</i> , 2018 , 198, 14-18	2	6
17	Exposure to Perfluoroalkyl acids and foetal and maternal thyroid status: a review. <i>Environmental Health</i> , 2020 , 19, 107	6	6
16	Greenlandic women's lifestyle and diet during pregnancy and child risk for asthma, eczema and allergy: an ACCEPT-substudy. <i>International Journal of Circumpolar Health</i> , 2019 , 78, 1682421	1.7	4
15	Persistent organic pollutants and related biological responses measured in coastal fish using chemical and biological screening methods. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2017 , 80, 862-880	3.2	4
14	Dietary habits among men and women in West Greenland: follow-up on the ACCEPT birth cohort. <i>BMC Public Health</i> , 2021 , 21, 1426	4.1	3
13	Anthropometric measures and blood pressure of Greenlandic preschool children. <i>International Journal of Circumpolar Health</i> , 2021 , 80, 1954382	1.7	3
12	Isolation of Lipophilic Persistent Organic Pollutants From Human Breast Milk. <i>Analytical Letters</i> , 2012 , 45, 1412-1425	2.2	2
11	Time Trend of Persistent Organic Pollutants and Metals in Greenlandic Inuit during 1994-2015. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
10	Prevalence of antibodies against <i>Brucella</i> spp. in West Greenland polar bears (<i>Ursus maritimus</i>) and East Greenland muskoxen (<i>Ovibos moschatus</i>). <i>Polar Biology</i> , 2018 , 41, 1671-1680	2	1
9	The European Registered Toxicologist (ERT): Current status and prospects for advancement. <i>Toxicology Letters</i> , 2016 , 259, 151-155	4.4	1
8	Prenatal exposure to persistent organic pollutants and metals and problematic child behavior at 3-5 years of age: a Greenlandic cohort study. <i>Scientific Reports</i> , 2021 , 11, 22182	4.9	1
7	Response to letter to the editor regarding "Serum perfluoroalkyl acids and time to pregnancy in nulliparous women". <i>Environmental Research</i> , 2016 , 147, 574-5	7.9	1
6	MercuNorth - monitoring mercury in pregnant women from the Arctic as a baseline to assess the effectiveness of the Minamata Convention. <i>International Journal of Circumpolar Health</i> , 2021 , 80, 1881345 ^{1.7}	1.7	1

5	Prevalence and quality of care among patients using medication targeting obstructive lung disease: a cross-sectional study in the five regions of Greenland. <i>International Journal of Circumpolar Health</i> , 2021 , 80, 1948244	1.7	1
4	Prevalence of patients treated with anti-diabetic medicine in Greenland and Denmark. A cross-sectional register study. <i>International Journal of Circumpolar Health</i> , 2018 , 77, 1542930	1.7	1
3	Prevalence of patients treated with antidepressant medicine in Greenland and Denmark: a cross-sectional study. <i>International Journal of Circumpolar Health</i> , 2021 , 80, 1912540	1.7	1
2	In utero exposure to perfluoroalkyl and polyfluoroalkyl substances and attention and executive function in the offspring: A study in the Danish National Birth Cohort.. <i>Environmental Research</i> , 2022 , 113262	7.9	1
1	Persistent organic pollutant exposures among Greenlandic adults in relation to lifestyle and diet: New data from the ACCEPT cohort.. <i>Science of the Total Environment</i> , 2022 , 827, 154270	10.2	0