Helle Raun Andersen

List of Publications by Year in descending order

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54 papers

4,158 citations

168829 31 h-index 54 g-index

54 all docs

54 docs citations

times ranked

54

5347 citing authors

#	Article	lF	CITATIONS
1	Geographical Distribution and Pattern of Pesticides in Danish Drinking Water 2002–2018: Reducing Data Complexity. International Journal of Environmental Research and Public Health, 2022, 19, 823.	1.2	13
2	Environmental Substances Associated with Chronic Obstructive Pulmonary Disease—A Scoping Review. International Journal of Environmental Research and Public Health, 2022, 19, 3945.	1.2	8
3	Scoping Review—The Association between Asthma and Environmental Chemicals. International Journal of Environmental Research and Public Health, 2021, 18, 1323.	1.2	20
4	Exposure to perfluoroalkyl substances during fetal life and hospitalization for infectious disease in childhood: A study among 1,503 children from the Odense Child Cohort. Environment International, 2021, 149, 106395.	4.8	35
5	Urinary metabolites of non-persistent pesticides and serum hormones in Spanish adolescent males. Environmental Research, 2021, 197, 111016.	3.7	20
6	Prenatal exposure to pyrethroid and organophosphate insecticides and language development at age 20–36 months among children in the Odense Child Cohort. International Journal of Hygiene and Environmental Health, 2021, 235, 113755.	2.1	12
7	Reproductive Health Risks Associated with Occupational and Environmental Exposure to Pesticides. International Journal of Environmental Research and Public Health, 2021, 18, 6576.	1.2	44
8	No association between maternal and child PFAS concentrations and repeated measures of ADHD symptoms at age $2\hat{A}\frac{1}{2}$ and 5 years in children from the Odense Child Cohort. Neurotoxicology and Teratology, 2021, 88, 107031.	1.2	14
9	Environmental Substances Associated with Alzheimer's Disease—A Scoping Review. International Journal of Environmental Research and Public Health, 2021, 18, 11839.	1.2	10
10	The LH/FSH ratio is not a sex-dimorphic marker after infancy: data from 6417 healthy individuals and 125 patients with Differences of Sex Development. Human Reproduction, 2020, 35, 2323-2335.	0.4	11
11	AOP4EUpest: mapping of pesticides in adverse outcome pathways using a text mining tool. Bioinformatics, 2020, 36, 4379-4381.	1.8	20
12	Prenatal Exposures to Perfluoroalkyl Acids and Associations with Markers of Adiposity and Plasma Lipids in Infancy: An Odense Child Cohort Study. Environmental Health Perspectives, 2020, 128, 77001.	2.8	24
13	Prenatal exposure to perfluorodecanoic acid is associated with lower circulating concentration of adrenal steroid metabolites during mini puberty in human female infants. The Odense Child Cohort. Environmental Research, 2020, 182, 109101.	3.7	11
14	Maternal urinary concentrations of pyrethroid and chlorpyrifos metabolites and attention deficit hyperactivity disorder (ADHD) symptoms in 2-4-year-old children from the Odense Child Cohort. Environmental Research, 2019, 176, 108533.	3.7	59
15	Prenatal bisphenol A exposure is associated with language development but not with ADHD-related behavior in toddlers from the Odense Child Cohort. Environmental Research, 2019, 170, 398-405.	3.7	41
16	Perfluoroalkyl substances and glycemic status in pregnant Danish women: The Odense Child Cohort. Environment International, 2018, 116, 101-107.	4.8	39
17	Associations of maternal exposure to organophosphate and pyrethroid insecticides and the herbicide 2,4-D with birth outcomes and anogenital distance at 3 months in the Odense Child Cohort. Reproductive Toxicology, 2018, 76, 53-62.	1.3	59
18	Prenatal phthalate exposure and language development in toddlers from the Odense Child Cohort. Neurotoxicology and Teratology, 2018, 65, 34-41.	1.2	40

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19	Sex Differences in Reproductive Hormones During Mini-Puberty in Infants With Normal and Disordered Sex Development. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3028-3037.	1.8	86
20	Prenatal pesticide exposure associated with glycated haemoglobin and markers of metabolic dysfunction in adolescents. Environmental Research, 2018, 166, 71-77.	3.7	4
21	Maternal use of mild analgesics during pregnancy associated with reduced anogenital distance in sons: a cohort study of 1027 mother–child pairs. Human Reproduction, 2017, 32, 223-231.	0.4	48
22	Interaction between prenatal pesticide exposure and a common polymorphism in the PON1 gene on DNA methylation in genes associated with cardio-metabolic disease risk—an exploratoryÂstudy. Clinical Epigenetics, 2017, 9, 35.	1.8	29
23	Prenatal exposure to antifungal medication may change anogenital distance in male offspring: a preliminary study. Environmental Health, 2017, 16, 68.	1.7	16
24	Human health implications of organic food and organic agriculture: a comprehensive review. Environmental Health, 2017, 16 , 111 .	1.7	248
25	Prenatal exposure to persistent organochlorine pollutants is associated with high insulin levels in 5-year-old girls. Environmental Research, 2015, 142, 407-413.	3.7	30
26	Interaction between paraoxonase 1 polymorphism and prenatal pesticide exposure on metabolic markers in children using a multiplex approach. Reproductive Toxicology, 2015, 51, 22-30.	1.3	8
27	Occupational pesticide exposure in early pregnancy associated with sex-specific neurobehavioral deficits in the children at school age. Neurotoxicology and Teratology, 2015, 47, 1-9.	1.2	42
28	Association between perfluorinated compounds and time to pregnancy in a prospective cohort of Danish couples attempting to conceive. Human Reproduction, 2012, 27, 873-880.	0.4	74
29	Paraoxonase 1 Polymorphism and Prenatal Pesticide Exposure Associated with Adverse Cardiovascular Risk Profiles at School Age. PLoS ONE, 2012, 7, e36830.	1.1	40
30	The risk of cryptorchidism among sons of women working in horticulture in Denmark: a cohort study. Environmental Health, 2011, 10, 100.	1.7	16
31	Lower birth weight and increased body fat at school age in children prenatally exposed to modern pesticides: a prospective study. Environmental Health, 2011, 10, 79.	1.7	56
32	Systemic uptake of miconazole during vaginal suppository use and effect on CYP1A2 and CYP3A4 associated enzyme activities in women. European Journal of Clinical Pharmacology, 2010, 66, 1189-1197.	0.8	9
33	Endocrine disrupting effects in vitro of conazole antifungals used as pesticides and pharmaceuticals. Reproductive Toxicology, 2010, 30, 573-582.	1.3	147
34	Potential developmental neurotoxicity of pesticides used in Europe. Environmental Health, 2008, 7, 50.	1.7	291
35	Impaired Reproductive Development in Sons of Women Occupationally Exposed to Pesticides during Pregnancy. Environmental Health Perspectives, 2008, 116 , 566 - 572 .	2.8	141
36	Xeno-oestrogenic activity in serum as marker of occupational pesticide exposure. Occupational and Environmental Medicine, 2007, 64, 708-714.	1.3	11

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37	Estrogenic effects in vitro and in vivo of the fungicide fenarimol. Toxicology Letters, 2006, 163, 142-152.	0.4	39
38	Prochloraz: an imidazole fungicide with multiple mechanisms of action. Journal of Developmental and Physical Disabilities, 2006, 29, 186-192.	3.6	133
39	Antiandrogenic effects in short-term in vivo studies of the fungicide fenarimol. Toxicology, 2005, 207, 21-34.	2.0	52
40	The combined antiandrogenic effects of five commonly used pesticides. Toxicology and Applied Pharmacology, 2004, 201, 10-20.	1.3	86
41	Effects of currently used pesticides in the AhR-CALUX assay: comparison between the human TV101L and the rat H4IIE cell line. Toxicology, 2003, 194, 77-93.	2.0	105
42	Assessment of xenoestrogenic exposure by a biomarker approach: application of the E-Screen bioassay to determine estrogenic response of serum extracts. Environmental Health, 2003, 2, 12.	1.7	53
43	Antiandrogenic Effects in Vitro and in Vivo of the Fungicide Prochloraz. Toxicological Sciences, 2002, 69, 344-353.	1.4	137
44	Cholinesterase Activity in Female Greenhouse Workersâ€"Influence of Work Practices and Use of Oral Contraceptives. Journal of Occupational Health, 2002, 44, 234-239.	1.0	10
45	Effects of Currently Used Pesticides in Assays for Estrogenicity, Androgenicity, and Aromatase Activity in Vitro. Toxicology and Applied Pharmacology, 2002, 179, 1-12.	1.3	526
46	Effect of highly bioaccumulated polychlorinated biphenyl congeners on estrogen and androgen receptor activity. Toxicology, 2001, 158, 141-153.	2.0	341
47	Toxicologic evidence of developmental neurotoxicity of environmental chemicals. Toxicology, 2000, 144, 121-127.	2.0	116
48	Comparison of Short-Term Estrogenicity Tests for Identification of Hormone-Disrupting Chemicals. Environmental Health Perspectives, 1999, 107, 89-108.	2.8	374
49	Low activity of superoxide dismutase and high activity of glutathione reductase in erythrocytes from centenarians. Age and Ageing, 1998, 27, 643-648.	0.7	37
50	Antioxidative enzyme activities in human erythrocytes. Clinical Chemistry, 1997, 43, 562-568.	1.5	240
51	Effects of Dietary αâ€Tocopherol and βâ€Carotene on Lipid Peroxidation Induced by Methyl Mercuric Chloride in Mice. Basic and Clinical Pharmacology and Toxicology, 1993, 73, 192-201.	0.0	56
52	Mercuric chlorideâ€induced kidney damage in mice: Time course and effect of dose. Journal of Toxicology and Environmental Health - Part A: Current Issues, 1991, 34, 469-483.	1.1	23
53	Effect of nickel chloride on hepatic lipid peroxidation and glutathione concentration in mice. Biological Trace Element Research, 1989, 21, 255-261.	1.9	30
54	Effect of Cadmium Chloride on Hepatic Lipid Peroxidation in Mice. Basic and Clinical Pharmacology and Toxicology, 1988, 63, 173-177.	0.0	24