

Flemming Nielsen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5104054/publications.pdf>

Version: 2024-02-01

43
papers

2,715
citations

293460

24
h-index

286692

43
g-index

43
all docs

43
docs citations

43
times ranked

3171
citing authors

#	ARTICLE	IF	CITATIONS
1	Pregnancy Exposure to Perfluoroalkyl Substances and Associations With Prolactin Concentrations and Breastfeeding in the Odense Child Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e631-e642.	1.8	21
2	Concentrations of tetanus and diphtheria antibodies in vaccinated Greenlandic children aged 7â€“12 years exposed to marine pollutants, a cross sectional study. <i>Environmental Research</i> , 2022, 203, 111712.	3.7	16
3	No significant influence of OCT1 genotypes on the pharmacokinetics of morphine in adult surgical patients. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2022, 130, 93-102.	1.2	5
4	Serum vaccine antibody concentrations in adults exposed to per- and polyfluoroalkyl substances: A birth cohort in the Faroe Islands. <i>Journal of Immunotoxicology</i> , 2021, 18, 85-92.	0.9	17
5	Life-course Exposure to Perfluoroalkyl Substances in Relation to Markers of Glucose Homeostasis in Early Adulthood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2495-2504.	1.8	17
6	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. <i>Environment International</i> , 2021, 149, 106395.	4.8	35
7	Associations between exposure to perfluoroalkyl substances and body fat evaluated by DXA and MRI in 109 adolescent boys. <i>Environmental Health</i> , 2021, 20, 73.	1.7	7
8	Oral and intravenous pharmacokinetics of metformin with and without oral codeine intake in healthy subjects: A cross-over study. <i>Clinical and Translational Science</i> , 2021, 14, 2408-2419.	1.5	6
9	Reference intervals for trace elements in the general Danish population and their dependence on serum proteins. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2021, 81, 523-531.	0.6	3
10	Serum Perfluoroalkyl Substances, Vaccine Responses, and Morbidity in a Cohort of Guinea-Bissau Children. <i>Environmental Health Perspectives</i> , 2020, 128, 87002.	2.8	43
11	Exposure to perfluoroalkylated substances (PFAS) in relation to fitness, physical activity, and adipokine levels in childhood: The European Youth Heart Study. <i>Environmental Research</i> , 2020, 191, 110110.	3.7	23
12	Perfluoroalkyl Substance Exposure Early In Pregnancy Was Negatively Associated With Late Pregnancy Cortisone Levels. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2834-e2844.	1.8	9
13	Prenatal Exposures to Perfluoroalkyl Acids and Associations with Markers of Adiposity and Plasma Lipids in Infancy: An Odense Child Cohort Study. <i>Environmental Health Perspectives</i> , 2020, 128, 77001.	2.8	24
14	Prenatal exposure to perfluorodecanoic acid is associated with lower circulating concentration of adrenal steroid metabolites during mini puberty in human female infants. <i>The Odense Child Cohort. Environmental Research</i> , 2020, 182, 109101.	3.7	11
15	A phase I study of the PARP inhibitor niraparib in combination with bevacizumab in platinum-sensitive epithelial ovarian cancer: NSGO AVANOVA1/ENGOT-OV24. <i>Cancer Chemotherapy and Pharmacology</i> , 2019, 84, 791-798.	1.1	17
16	Environmental chemical exposures among Greenlandic children in relation to diet and residence. <i>International Journal of Circumpolar Health</i> , 2019, 78, 1642090.	0.5	6
17	Early Life Exposures to Perfluoroalkyl Substances in Relation to Adipokine Hormone Levels at Birth and During Childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5338-5348.	1.8	19
18	Pharmacokinetics of metformin in patients with gastrointestinal intolerance. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1593-1601.	2.2	32

#	ARTICLE	IF	CITATIONS
19	Perfluoroalkyl substances and glycemic status in pregnant Danish women: The Odense Child Cohort. <i>Environment International</i> , 2018, 116, 101-107.	4.8	39
20	Dicloxacillin induces CYP2C19, CYP2C9 and CYP3A4 <i>in vivo</i> and <i>in vitro</i> . <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 510-519.	1.1	23
21	Plasma Concentrations of Perfluoroalkyl Substances and Risk of Type 2 Diabetes: A Prospective Investigation among U.S. Women. <i>Environmental Health Perspectives</i> , 2018, 126, 037001.	2.8	113
22	Association between perfluoroalkyl substance exposure and asthma and allergic disease in children as modified by MMR vaccination. <i>Journal of Immunotoxicology</i> , 2017, 14, 39-49.	0.9	41
23	Public health benefits of hair-mercury analysis and dietary advice in lowering methylmercury exposure in pregnant women. <i>Scandinavian Journal of Public Health</i> , 2017, 45, 444-451.	1.2	24
24	Estimated exposures to perfluorinated compounds in infancy predict attenuated vaccine antibody concentrations at age 5-years. <i>Journal of Immunotoxicology</i> , 2017, 14, 188-195.	0.9	146
25	Shorter duration of breastfeeding at elevated exposures to perfluoroalkyl substances. <i>Reproductive Toxicology</i> , 2017, 68, 164-170.	1.3	47
26	Secondary sex ratio in relation to exposures to polychlorinated biphenyls, dichlorodiphenyl dichloroethylene and methylmercury. <i>International Journal of Circumpolar Health</i> , 2017, 76, 1406234.	0.5	3
27	Serum Vaccine Antibody Concentrations in Adolescents Exposed to Perfluorinated Compounds. <i>Environmental Health Perspectives</i> , 2017, 125, 077018.	2.8	118
28	Longitudinal Associations of Exposure to Perfluoroalkylated Substances in Childhood and Adolescence and Indicators of Adiposity and Glucose Metabolism 6 and 12 Years Later: The European Youth Heart Study. <i>Diabetes Care</i> , 2016, 39, 1745-1751.	4.3	87
29	Association between prenatal exposure to perfluorinated compounds and symptoms of infections at age 1-4 years among 359 children in the Odense Child Cohort. <i>Environment International</i> , 2016, 96, 58-64.	4.8	92
30	Antibody response to booster vaccination with tetanus and diphtheria in adults exposed to perfluorinated alkylates. <i>Journal of Immunotoxicology</i> , 2016, 13, 270-273.	0.9	75
31	Structural equation modeling of immunotoxicity associated with exposure to perfluorinated alkylates. <i>Environmental Health</i> , 2015, 14, 47.	1.7	53
32	Association between Perfluorinated Compound Exposure and Miscarriage in Danish Pregnant Women. <i>PLoS ONE</i> , 2015, 10, e0123496.	1.1	78
33	Breastfeeding as an Exposure Pathway for Perfluorinated Alkylates. <i>Environmental Science & Technology</i> , 2015, 49, 10466-10473.	4.6	138
34	Quantitation of Metformin in Human Plasma and Urine by Hydrophilic Interaction Liquid Chromatography and Application to a Pharmacokinetic Study. <i>Therapeutic Drug Monitoring</i> , 2014, 36, 211-217.	1.0	20
35	Polybrominated Diphenyl Ethers and Perfluoroalkyl Substances in Serum of Pregnant Women: Levels, Correlations, and Potential Health Implications. <i>Archives of Environmental Contamination and Toxicology</i> , 2014, 67, 9-20.	2.1	50
36	Adiposity and Glycemic Control in Children Exposed to Perfluorinated Compounds. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E608-E614.	1.8	63

#	ARTICLE	IF	CITATIONS
37	Effect of hemoglobin adjustment on the precision of mercury concentrations in maternal and cord blood. <i>Environmental Research</i> , 2014, 132, 407-412.	3.7	39
38	Serum Vaccine Antibody Concentrations in Children Exposed to Perfluorinated Compounds. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 391-7.	3.8	534
39	Neurobehavioral deficits at age 7years associated with prenatal exposure to toxicants from maternal seafood diet. <i>Neurotoxicology and Teratology</i> , 2012, 34, 466-472.	1.2	62
40	Partition of Environmental Chemicals between Maternal and Fetal Blood and Tissues. <i>Environmental Science & Technology</i> , 2011, 45, 1121-1126.	4.6	333
41	Serum Concentrations of Antibodies Against Vaccine Toxoids in Children Exposed Perinatally to Immunotoxicants. <i>Environmental Health Perspectives</i> , 2010, 118, 1434-1438.	2.8	121
42	Serum Concentrations of Polyfluoroalkyl Compounds in Faroese Whale Meat Consumers. <i>Environmental Science & Technology</i> , 2008, 42, 6291-6295.	4.6	76
43	Caffeine N3-demethylation (CYP1A2) in a population with an increased exposure to polychlorinated biphenyls. <i>European Journal of Clinical Pharmacology</i> , 2006, 62, 1041-1048.	0.8	29