

免疫疫学追加文献リスト

参考資料

No	タイトル	年	著者	雑誌
1	2 Perfluoroalkyl substances exposure and immunity, allergic response, infection, and asthma in children: review of epidemiologic studies	2021	von Holst H	Heliyon
2	3 Exposure to Perfluorinated Alkyl Substances and Health Outcomes in Children: A Systematic Review of the Epidemiologic Literature	2017	Rappazzo KM	Int J Environ Res Public Health
3	8 Serum Vaccine Antibody Concentrations in Adolescents Exposed to Perfluorinated Compounds	2017	Grandjean P	Environ Health Perspect
4	9 Children's environmental health based on birth cohort studies of Asia	2017	Tsai MS	Sci Total Environ
5	14 Serum vaccine antibody concentrations in children exposed to perfluorinated compounds	2012	Grandjean P	JAMA
6	15 Serum Perfluoroalkyl Substances, Vaccine Responses, and Morbidity in a Cohort of Guinea-Bissau Children	2020	Timmermann CAG	Environ Health Perspect
7	17 Estimated exposures to perfluorinated compounds in infancy predict attenuated vaccine antibody concentrations at age 5-years	2017	Grandjean P	J Immunotoxicol
8	20 Prenatal exposure to perfluoroalkyl acids and prevalence of infectious diseases up to 4years of age	2017	Goudarzi H	Environ Int
9	21 Antibody response to COVID-19 vaccines among workers with a wide range of exposure to per- and polyfluoroalkyl substances	2022	Porter AK	Environ Int
10	23 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	2021	Dalsager L	Environ Int
11	26 Association between perfluoroalkyl substance exposure and asthma and allergic disease in children as modified by MMR vaccination	2017	Timmermann CA	J Immunotoxicol
12	28 Rubella immunity and serum perfluoroalkyl substances: Sex and analytic strategy	2018	Pilkerton CS	PLoS One
13	29 Prenatal exposure to perfluoroalkyl and polyfluoroalkyl substances and childhood atopic dermatitis: a prospective birth cohort study	2018	Chen Q	Environ Health
14	32 Exposure to perfluoroalkyl substances and allergic outcomes in children: A systematic review and meta-analysis	2020	Luo Y	Environ Res
15	33 Prenatal exposure to perfluoroalkyl substances is associated with lower hand, foot and mouth disease viruses antibody response in infancy: Findings from the Guangzhou Birth Cohort Study	2019	Zeng XW	Sci Total Environ
16	34 Perfluoroalkyl and polyfluoroalkyl substances and indicators of immune function in children aged 12-19 y: National Health and Nutrition Examination Survey	2016	Stein CR	Pediatr Res

No	タイトル	年	著者	雑誌
17	40 Serum perfluoroalkyl substances (PFAS) and risk of asthma and various allergies in adolescents. The Tromsø study Fit Futures in Northern Norway	2019	Averina M	Environ Res
18	45 Association between prenatal exposure to perfluorinated compounds and symptoms of infections at age 1-4years among 359 children in the Odense Child Cohort	2016	Dalsager L	Environ Int
19	46 Association between maternal serum concentration of perfluoroalkyl substances (PFASs) at delivery and acute infectious diseases in infancy	2022	Wang Z	Chemosphere
20	47 Association between prenatal exposure to perfluoroalkyl substances and asthma-related diseases in preschool children	2019	Zeng X	Environ Sci Pollut Res Int
21	48 Perfluoroalkyl substances and food allergies in adolescents	2016	Buser MC	Environ Int
22	50 Internal exposure to perfluoroalkyl substances (PFASs) and biological markers in 101 healthy 1-year-old children: associations between levels of perfluorooctanoic acid (PFOA) and vaccine response	2020	Abraham K	Arch Toxicol
23	52 Effect of prenatal exposure to per- and polyfluoroalkyl substances on childhood allergies and common infectious diseases in children up to age 7 years: The Hokkaido study on environment and children's health	2020	Ait Bamai Y	Environ Int
24	54 Prenatal exposure to phthalates, bisphenol A and perfluoroalkyl substances and cord blood levels of IgE, TSLP and IL-33	2015	Ashley-Martin J	Environ Res
25	55 Perfluoroalkyl substances, airways infections, allergy and asthma related health outcomes - implications of gender, exposure period and study design	2020	Kvalem HE	Environ Int
26	56 Maternal levels of perfluoroalkyl substances (PFASs) during pregnancy and childhood allergy and asthma related outcomes and infections in the Norwegian Mother and Child (MoBa) cohort	2019	Impinen A	Environ Int
27	61 Exposures to perfluoroalkyl substances and asthma phenotypes in childhood: an investigation of the COPSAC2010 cohort	2023	Sevelsted A	EBioMedicine
28	62 Perfluoroalkyl chemicals and asthma among children 12-19 years of age: NHANES (1999-2008)	2014	Humblett O	Environ Health Perspect
29	63 Pre-natal exposure to perfluoroalkyl substances may be associated with altered vaccine antibody levels and immune-related health outcomes in early childhood	2013	Granum B	J Immunotoxicol
30	68 Systematic review and meta-analysis of epidemiologic data on vaccine response in relation to exposure to five principal perfluoroalkyl substances	2023	Crawford L	Environ Int
31	72 Prenatal exposure to perfluoroalkyl acids and allergic diseases in early childhood	2014	Okada E	Environ Int

No	タイトル	年	著者	雑誌
32	76 Associations of exposure to perfluoroalkyl substances individually and in mixtures with persistent infections: Recent findings from NHANES 1999-2016	2021	Bulka CM	Environ Pollut
33	77 Concentrations of tetanus and diphtheria antibodies in vaccinated Greenlandic children aged 7-12 years exposed to marine pollutants, a cross sectional study	2022	Timmermann CAG	Environ Res
34	79 Cross-sectional associations between serum PFASs and inflammatory biomarkers in a population exposed to AFFF-contaminated drinking water	2022	Barton KE	Int J Hyg Environ Health
35	82 Immunotoxicity of perfluorinated alkylates: calculation of benchmark doses based on serum concentrations in children	2013	Grandjean P	Environ Health
36	83 Autoantibodies associated with prenatal and childhood exposure to environmental chemicals in Faroese children	2014	Osuna CE	Toxicol Sci
37	86 Impact of PFAS exposure on prevalence of immune-mediated diseases in adults in the Czech Republic	2023	Rudzanova B	Environ Res
38	89 Perfluorooctanesulfonate (PFOS) and perfluorooctanoic acid (PFOA) modify in vitro mitogen- and antigen-induced human peripheral blood mononuclear cell (PBMC) responses	2022	Kasten-Jolly J	J Toxicol Environ Health A
39	93 Effects of prenatal exposure to perfluoroalkyl acids on prevalence of allergic diseases among 4-year-old children	2016	Goudarzi H	Environ Int
40	94 Perfluoroalkyl substance exposure and urine CC16 levels among asthmatics: A case-control study of children	2017	Zhou Y	Environ Res
41	97 Association between prenatal exposure to perfluoroalkyl substances and asthma in 5-year-old children in the Odense Child Cohort	2019	Beck IH	Environ Health
42	98 Cross-sectional associations of maternal PFAS exposure on SARS-CoV-2 IgG antibody levels during pregnancy	2023	Kaur K	Environ Res
43	102 Association of perfluoroalkyl substances exposure with impaired lung function in children	2017	Qin XD	Environ Res
44	105 Cord blood gene expression supports that prenatal exposure to perfluoroalkyl substances causes depressed immune functionality in early childhood	2016	Pennings JL	J Immunotoxicol
45	115 Perfluoroalkyl substances are linked to incident chronic spontaneous urticaria: A nested case-control study	2022	Shen M	Chemosphere
46	119 Prenatal exposure to perfluoroalkyl substances, immune-related outcomes, and lung function in children from a Spanish birth cohort study	2019	Manzano-Salgado CB	Int J Hyg Environ Health
47	123 The effect of prenatal perfluorinated chemicals exposures on pediatric atopy	2011	Wang IJ	Environ Res
48	127 Prenatal exposure to environmental chemical contaminants and asthma and eczema in school-age children	2015	Smit LA	Allergy
49	131 Serum perfluoroalkyl substances and lung function in adolescents exposed to the World Trade Center disaster	2019	Gaylord A	Environ Res

No	タイトル	年	著者	雑誌
50	133 Association between prenatal exposure to perfluoroalkyl substances and respiratory tract infections in preschool children	2020	Huang H	Environ Res
51	134 Perfluoroalkyl substance exposure is associated with asthma and innate immune cell count in US adolescents stratified by sex	2023	Pan Z	Environ Sci Pollut Res Int
52	145 Serum polyfluoroalkyl concentrations, asthma outcomes, and immunological markers in a case-control study of Taiwanese children	2013	Dong GH	Environ Health Perspect
53	146 Prenatal perfluorooctanoic acid exposure is associated with early onset atopic dermatitis in 5-year-old children	2019	Wen HJ	Chemosphere
54	151 Associations of serum perfluoroalkyl acid levels with T-helper cell-specific cytokines in children: By gender and asthma status	2016	Zhu Y	Sci Total Environ
55	164 Prenatal perfluorooctanoic acid exposure and glutathione s-transferase T1/M1 genotypes and their association with atopic dermatitis at 2 years of age	2019	Wen HJ	PLoS One
56	178 High Exposure to Perfluoroalkyl Substances and Antibody Responses to SARS-CoV-2 mRNA Vaccine-an Observational Study in Adults from Ronneby, Sweden	2023	Andersson AG	Environ Health Perspect
57	179 Prenatal exposure to perfluorinated chemicals and relationship with allergies and infectious diseases in infants	2012	Okada E	Environ Res
58	180 Application of benchmark analysis for mixed contaminant exposures: Mutual adjustment of perfluoroalkylate substances associated with immunotoxicity	2018	Budtz-Jørgensen E	PLoS One
59	181 Concentrations of tetanus and diphtheria antibodies in vaccinated Greenlandic children aged 7-12 years exposed to marine pollutants, a cross sectional study.	2022	Timmermann CAG	Environ Res
60	182 PFAS (per- and polyfluoroalkyl substances) and asthma in young children: NHANES 2013-2014	2020	Jackson-Browne MS	Int J Hyg Environ Health
61	183 Exposure to perfluoroalkyl substances and neonatal immunoglobulin profiles in the upstate KIDS study (2008-2010)	2022	Jones LE	Environ Pollut
62	184 Effects of exposure to per- and polyfluoroalkyl substances on vaccine antibodies: A systematic review and meta-analysis based on epidemiological studies	2022	Zhang X	Environ Pollut
63	185 Prenatal exposure to perfluoroalkyl acids and prevalence of infectious diseases up to 4 years of age	2017	Goudarzi H	Environ Int
64	186 Prenatal exposure to perfluoroalkyl substances (PFASs) associated with respiratory tract infections but not allergy- and asthma-related health outcomes in childhood	2018	Impinen A	Environ Res
65	187 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.	2021	Dalsager L	Environ Int