

PFASに関連する北海道スタディー一覧

PDF No.	巻号	分類	エンドポイント	タイトル	年	著者	雑誌	コメント
0		概論		Hokkaido birth cohort study on environment and childrens health: cohort profile 2021	2021	Kishi et al.	Environ Health Prev Med	
1	9	ばく露		Temporal trends of perfluoroalkyl acids in plasma samples of pregnant women in Hokkaido, Japan, 2003-2011.	2013	Okada et al.	Environ Int	
2		ばく露		Perfluorooctane sulfonate (PFOS) and related perfluorinated compounds in human maternal and cord blood samples: assessment of PFOS exposure in a susceptible population during pregnancy.	2004	Inoue et al.	Environ Health Perspect	
3		ばく露		Determinants and Temporal Trends of Perfluoroalkyl Substances in Pregnant Women: The Hokkaido Study on Environment and Children's Health.	2018	Tsai et al.	Int J Environ Res Public Health	
4	133	疫学	内分泌	Association between perfluoroalkyl substance exposure and thyroid hormone/thyroid antibody levels in maternal and cord blood: The Hokkaido Study.	2019	Itoh et al.	Environ Int	
5	134	疫学	内分泌	Association of perfluorinated chemical exposure in utero with maternal and infant thyroid hormone levels in the Sapporo cohort of Hokkaido Study on the Environment and Children's Health.	2016	Kato et al.	Environ Health Prev Med	
6		疫学	代謝 生殖・発生	The Association of Prenatal Exposure to Perfluorinated Chemicals with Glucocorticoid and Androgenic Hormones in Cord Blood Samples: The Hokkaido Study.	2017	Goudarzi et al.	Environ Health Perspect	
7		疫学	代謝 生殖・発生	Associations among maternal perfluoroalkyl substance levels, fetal sex-hormone enzymatic gene polymorphisms, and fetal sex hormone levels in the Hokkaido study.	2021	Kobayashi et al.	Reprod Toxicol	
8		疫学	代謝 生殖・発生	Associations among perfluorooctanesulfonic/perfluorooctanoic acid levels, nuclear receptor gene polymorphisms, and lipid levels in pregnant women in the Hokkaido study.	2021	Kobayashi et al.	Sci Rep	

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9	8	疫学	免疫	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 et al.	Environ Int	[Redacted]
10	14	疫学	免疫	Prenatal exposure to perfluorinated chemicals and relationship with allergies and infectious diseases in infants.	2012	Okada et al.	Environ Res	[Redacted]
11	15	疫学	免疫	Prenatal exposure to perfluoroalkyl acids and prevalence of infectious diseases up to 4 years of age.	2017	Goudarzi et al.	Environ Int	[Redacted]
12		疫学	免疫	Prenatal exposure to perfluoroalkyl acids and allergic diseases in early childhood.	2014	Okada et al.	Environ Int	[Redacted]
13		疫学	免疫	Effects of prenatal exposure to perfluoroalkyl acids on prevalence of allergic diseases among 4-year-old children.	2016	Goudarzi et al.	Environ Int	[Redacted]
14	43	疫学	生殖・発生	The association between prenatal perfluoroalkyl substance exposure and symptoms of attention-deficit/hyperactivity disorder in 8-year-old children and the mediating role of thyroid hormones in the Hokkaido study.	2022	Itoh et al.	Environ Int	[Redacted]

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15	54	疫学	生殖・発生	Association of exposure to prenatal perfluoroalkyl substances and estrogen receptor 1 polymorphisms with the second to fourth digit ratio in school-aged children: The Hokkaido study.	2022	Nishimura et al.	Reprod Toxicol	[Redacted]
16		疫学	生殖・発生	Correlations between prenatal exposure to perfluorinated chemicals and reduced fetal growth.	2009	Washino et al.	Environ Health Perspect	[Redacted]
17		疫学	生殖・発生	The Association of Prenatal Exposure to Perfluorinated Chemicals with Maternal Essential and Long-Chain Polyunsaturated Fatty Acids during Pregnancy and the Birth Weight of Their Offspring: The Hokkaido Study.	2015	Kishi et al.	Environ Health Perspect	[Redacted]
18		疫学	生殖・発生	Prenatal exposure to perfluorinated chemicals and neurodevelopment in early infancy: The Hokkaido Study.	2016	Goudarzi et al.	Sci Total Environ	[Redacted]
19		疫学	生殖・発生	Association of perfluoroalkyl substances exposure in utero with reproductive hormone levels in cord blood in the Hokkaido Study on Environment and Children's Health.	2016	Itoh et al.	Environ Int	[Redacted]
20		疫学	生殖・発生	Association of prenatal exposure to perfluoroalkyl substances with cord blood adipokines and birth size: The Hokkaido Study on environment and children's health.	2017	Minatoya et al.	Environ Res	[Redacted]
21		疫学	生殖・発生	Effects of prenatal perfluoroalkyl acid exposure on cord blood IGF2/H19 methylation and ponderal index: The Hokkaido Study.	2017	Kobayashi et al.	J Expo Sci Environ Epidemiol	[Redacted]
22		疫学	生殖・発生	An epigenome-wide study of cord blood DNA methylations in relation to prenatal perfluoroalkyl substance exposure: The Hokkaido study.	2018	Miura et al.	Environ Int	[Redacted]

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23		疫学	生殖・発 生	Prenatal exposure to 11 perfluoroalkyl substances and fetal growth: A large-scale, prospective birth cohort study.	2020	Kashino et al.	Environ Int	[Redacted]
24		疫学	生殖・発 生	Relationships between maternal perfluoroalkyl substance levels, polymorphisms of receptor genes, and adverse birth outcomes in the Hokkaido birth cohort study, Japan.	2022	Kobayashi et al.	Reprod Toxicol	[Redacted]