

Atsuko Araki

List of Publications by Year in descending order

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Version: 2024-02-01

134
papers

3,676
citations

117453

34
h-index

168136

53
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141
all docs

141
docs citations

141
times ranked

3836
citing authors

#	ARTICLE	IF	CITATIONS
1	Exposure to house dust phthalates in relation to asthma and allergies in both children and adults. <i>Science of the Total Environment</i> , 2014, 485-486, 153-163.	3.9	124
2	Ten years of progress in the Hokkaido birth cohort study on environment and children's health: cohort profile—updated 2013. <i>Environmental Health and Preventive Medicine</i> , 2013, 18, 429-450.	1.4	118
3	Detection and intake assessment of organophosphate flame retardants in house dust in Japanese dwellings. <i>Science of the Total Environment</i> , 2014, 478, 190-199.	3.9	116
4	Association between Maternal Exposure to di(2-ethylhexyl) Phthalate and Reproductive Hormone Levels in Fetal Blood: The Hokkaido Study on Environment and Children's Health. <i>PLoS ONE</i> , 2014, 9, e109039.	1.1	104
5	Relationship between selected indoor volatile organic compounds, so-called microbial VOC, and the prevalence of mucous membrane symptoms in single family homes. <i>Science of the Total Environment</i> , 2010, 408, 2208-2215.	3.9	93
6	Associations of phthalate concentrations in floor dust and multi-surface dust with the interior materials in Japanese dwellings. <i>Science of the Total Environment</i> , 2014, 468-469, 147-157.	3.9	93
7	The Hokkaido Birth Cohort Study on Environment and Children's Health: cohort profile—updated 2017. <i>Environmental Health and Preventive Medicine</i> , 2017, 22, 46.	1.4	91
8	Association of perfluoroalkyl substances exposure in utero with reproductive hormone levels in cord blood in the Hokkaido Study on Environment and Children's Health. <i>Environment International</i> , 2016, 94, 51-59.	4.8	90
9	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. <i>Environmental Health Perspectives</i> , 2015, 123, 1038-1045.	2.8	88
10	Relationship between sick building syndrome and indoor environmental factors in newly built Japanese dwellings. <i>International Archives of Occupational and Environmental Health</i> , 2009, 82, 583-593.	1.1	85
11	Prenatal exposure to perfluorinated chemicals and neurodevelopment in early infancy: The Hokkaido Study. <i>Science of the Total Environment</i> , 2016, 541, 1002-1010.	3.9	82
12	Exposure to phthalates in house dust and associated allergies in children aged 6–12 years. <i>Environment International</i> , 2016, 96, 16-23.	4.8	79
13	Associations between allergic symptoms and phosphate flame retardants in dust and their urinary metabolites among school children. <i>Environment International</i> , 2018, 119, 438-446.	4.8	78
14	The Association of Prenatal Exposure to Perfluorinated Chemicals with Glucocorticoid and Androgenic Hormones in Cord Blood Samples: The Hokkaido Study. <i>Environmental Health Perspectives</i> , 2017, 125, 111-118.	2.8	77
15	Prenatal exposure to perfluoroalkyl acids and prevalence of infectious diseases up to 4 years of age. <i>Environment International</i> , 2017, 104, 132-138.	4.8	72
16	The relationship between exposure to microbial volatile organic compound and allergy prevalence in single-family homes. <i>Science of the Total Environment</i> , 2012, 423, 18-26.	3.9	69
17	Effects of prenatal perfluoroalkyl acid exposure on cord blood IGF2/H19 methylation and ponderal index: The Hokkaido Study. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2017, 27, 251-259.	1.8	69
18	Comparisons of urinary phthalate metabolites and daily phthalate intakes among Japanese families. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 461-470.	2.1	57

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19	Prenatal di(2-ethylhexyl) phthalate exposure and disruption of adrenal androgens and glucocorticoids levels in cord blood: The Hokkaido Study. <i>Science of the Total Environment</i> , 2017, 581-582, 297-304.	3.9	54
20	Biomonitoring of organophosphate flame retardants and plasticizers in children: Associations with house dust and housing characteristics in Japan. <i>Environmental Research</i> , 2019, 172, 543-551.	3.7	51
21	Determinants and Temporal Trends of Perfluoroalkyl Substances in Pregnant Women: The Hokkaido Study on Environment and Children's Health. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 989.	1.2	50
22	Prenatal organochlorine pesticide exposure and the disruption of steroids and reproductive hormones in cord blood: The Hokkaido study. <i>Environment International</i> , 2018, 110, 1-13.	4.8	47
23	Biomonitoring and temporal trends of bisphenols exposure in Japanese school children. <i>Environmental Research</i> , 2020, 191, 110172.	3.7	45
24	Cord Blood Bisphenol A Levels and Reproductive and Thyroid Hormone Levels of Neonates. <i>Epidemiology</i> , 2017, 28, S3-S9.	1.2	44
25	Multiple exposures to organophosphate flame retardants alter urinary oxidative stress biomarkers among children: The Hokkaido Study. <i>Environment International</i> , 2019, 131, 105003.	4.8	44
26	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. <i>Environment International</i> , 2020, 143, 105979.	4.8	44
27	Effects of prenatal phthalate exposure on thyroid hormone levels, mental and psychomotor development of infants: The Hokkaido Study on Environment and Children's Health. <i>Science of the Total Environment</i> , 2016, 565, 1037-1043.	3.9	42
28	An epigenome-wide study of cord blood DNA methylations in relation to prenatal perfluoroalkyl substance exposure: The Hokkaido study. <i>Environment International</i> , 2018, 115, 21-28.	4.8	42
29	Prenatal exposure to 11 perfluoroalkyl substances and fetal growth: A large-scale, prospective birth cohort study. <i>Environment International</i> , 2020, 136, 105355.	4.8	41
30	Effects of prenatal exposure to perfluoroalkyl acids on prevalence of allergic diseases among 4-year-old children. <i>Environment International</i> , 2016, 94, 124-132.	4.8	40
31	Different Risk Factors for Very Low Birth Weight, Term-Small-for-Gestational-Age, or Preterm Birth in Japan. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 369.	1.2	40
32	Association of prenatal exposure to perfluoroalkyl substances with cord blood adipokines and birth size: The Hokkaido Study on environment and children's health. <i>Environmental Research</i> , 2017, 156, 175-182.	3.7	38
33	Association between prenatal bisphenol A and phthalate exposures and fetal metabolic related biomarkers: The Hokkaido study on Environment and Children's Health. <i>Environmental Research</i> , 2018, 161, 505-511.	3.7	37
34	Effects of prenatal di(2-ethylhexyl) phthalate exposure on childhood allergies and infectious diseases: The Hokkaido Study on Environment and Children's Health. <i>Science of the Total Environment</i> , 2018, 618, 1408-1415.	3.9	37
35	Indoor environmental pollutants and their association with sick house syndrome among adults and children in elementary school. <i>Building and Environment</i> , 2018, 136, 293-301.	3.0	36
36	Association of blood mercury levels during pregnancy with infant birth size by blood selenium levels in the Japan Environment and Children's Study: A prospective birth cohort. <i>Environment International</i> , 2019, 125, 418-429.	4.8	36

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37	Effects of Prenatal Leydig Cell Function on the Ratio of the Second to Fourth Digit Lengths in School-Aged Children. PLoS ONE, 2015, 10, e0120636.	1.1	36
38	Prenatal di-2-ethylhexyl phthalate exposure and cord blood adipokine levels and birth size: The Hokkaido study on environment and children's health. Science of the Total Environment, 2017, 579, 606-611.	3.9	35
39	Association between DNA methylation in cord blood and maternal smoking: The Hokkaido Study on Environment and Children's Health. Scientific Reports, 2018, 8, 5654.	1.6	35
40	Prenatal maternal blood triglyceride and fatty acid levels in relation to exposure to di(2-ethylhexyl)phthalate: a cross-sectional study. Environmental Health and Preventive Medicine, 2015, 20, 168-178.	1.4	33
41	Prenatal exposure to bisphenol A and phthalates and behavioral problems in children at preschool age: the Hokkaido Study on Environment and Children's Health. Environmental Health and Preventive Medicine, 2018, 23, 43.	1.4	33
42	Association of filaggrin gene mutations and childhood eczema and wheeze with phthalates and phosphorus flame retardants in house dust: The Hokkaido study on Environment and Children's Health. Environment International, 2018, 121, 102-110.	4.8	33
43	Between- and within-individual variability of urinary phthalate and alternative plasticizer metabolites in spot, morning void and 24-h pooled urine samples. Environmental Research, 2020, 191, 110248.	3.7	33
44	The relationship between atopic dermatitis and indoor environmental factors: a cross-sectional study among Japanese elementary school children. International Archives of Occupational and Environmental Health, 2013, 86, 777-787.	1.1	32
45	Association between perfluoroalkyl substance exposure and thyroid hormone/thyroid antibody levels in maternal and cord blood: The Hokkaido Study. Environment International, 2019, 133, 105139.	4.8	32
46	Effects of in utero exposure to polychlorinated biphenyls, methylmercury, and polyunsaturated fatty acids on birth size. Science of the Total Environment, 2015, 533, 256-265.	3.9	30
47	Quantifying bisphenol A in maternal and cord whole blood using isotope dilution liquid chromatography/tandem mass spectrometry and maternal characteristics associated with bisphenol A. Chemosphere, 2016, 164, 25-31.	4.2	29
48	Association of maternal serum concentration of hydroxylated polychlorinated biphenyls with maternal and neonatal thyroid hormones: The Hokkaido birth cohort study. Environmental Research, 2018, 167, 583-590.	3.7	29
49	Contrasting associations of maternal smoking and pre-pregnancy BMI with wheeze and eczema in children. Science of the Total Environment, 2018, 639, 1601-1609.	3.9	29
50	An analytical survey of benzotriazole UV stabilizers in plastic products and their endocrine-disrupting potential via human estrogen and androgen receptors. Science of the Total Environment, 2021, 800, 149374.	3.9	29
51	Association of prenatal exposure to PCDD/Fs and PCBs with maternal and infant thyroid hormones: The Hokkaido Study on Environment and Children's Health. Science of the Total Environment, 2018, 615, 1239-1246.	3.9	28
52	Effects of adrenal androgens during the prenatal period on the second to fourth digit ratio in school-aged children. Steroids, 2016, 113, 46-51.	0.8	26
53	Association between prenatal exposure to organochlorine pesticides and the mental and psychomotor development of infants at ages 6 and 18 months: The Hokkaido Study on Environment and Children's Health. NeuroToxicology, 2018, 69, 201-208.	1.4	26
54	An epigenome-wide analysis of cord blood DNA methylation reveals sex-specific effect of exposure to bisphenol A. Scientific Reports, 2019, 9, 12369.	1.6	26

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55	Combined exposure to phthalate esters and phosphate flame retardants and plasticizers and their associations with wheeze and allergy symptoms among school children. <i>Environmental Research</i> , 2020, 183, 109212.	3.7	26
56	Sex-related differences in the associations between maternal dioxin-like compounds and reproductive and steroid hormones in cord blood: The Hokkaido study. <i>Environment International</i> , 2018, 117, 175-185.	4.8	24
57	Short-term temporal variability of urinary biomarkers of organophosphate flame retardants and plasticizers. <i>Environment International</i> , 2021, 146, 106147.	4.8	23
58	The Relationship between the Second-to-Fourth Digit Ratio and Behavioral Sexual Dimorphism in School-Aged Children. <i>PLoS ONE</i> , 2016, 11, e0146849.	1.1	22
59	Combined effects of AHR , CYP1A1 , and XRCC1 genotypes and prenatal maternal smoking on infant birth size: Biomarker assessment in the Hokkaido Study. <i>Reproductive Toxicology</i> , 2016, 65, 295-306.	1.3	22
60	Cord blood BPA level and child neurodevelopment and behavioral problems: The Hokkaido Study on Environment and Children's Health. <i>Science of the Total Environment</i> , 2017, 607-608, 351-356.	3.9	22
61	Prevalence and Risk of Birth Defects Observed in a Prospective Cohort Study: The Hokkaido Study on Environment and Children's Health. <i>Journal of Epidemiology</i> , 2018, 28, 125-132.	1.1	22
62	Hokkaido birth cohort study on environment and children's health: cohort profile 2021. <i>Environmental Health and Preventive Medicine</i> , 2021, 26, 59.	1.4	22
63	Gender-specific association of exposure to non-dioxin-like polychlorinated biphenyls during pregnancy with methylation levels of H19 and long interspersed nuclear element-1 in cord blood in the Hokkaido study. <i>Toxicology</i> , 2017, 390, 135-145.	2.0	19
64	Prenatal tobacco exposure and ADHD symptoms at pre-school age: the Hokkaido Study on Environment and Children's Health. <i>Environmental Health and Preventive Medicine</i> , 2019, 24, 74.	1.4	19
65	Effect of prenatal exposure to phthalates on epigenome-wide DNA methylations in cord blood and implications for fetal growth: The Hokkaido Study on Environment and Children's Health. <i>Science of the Total Environment</i> , 2021, 783, 147035.	3.9	19
66	Association between maternal passive smoking and increased risk of delivering small-for-gestational-age infants at full-term using plasma cotinine levels from The Hokkaido Study: a prospective birth cohort. <i>BMJ Open</i> , 2019, 9, e023200.	0.8	18
67	Exposure to Radiofrequency Electromagnetic Field in the High-Frequency Band and Cognitive Function in Children and Adolescents: A Literature Review. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9179.	1.2	17
68	The associations of prenatal exposure to dioxins and polychlorinated biphenyls with neurodevelopment at 6 Months of age: Multi-pollutant approaches. <i>Environmental Research</i> , 2022, 209, 112757.	3.7	17
69	A randomized controlled trial of a Functioning Improvement Tool home visit program and its effect on cognitive function in older persons. <i>International Journal of Geriatric Psychiatry</i> , 2012, 27, 557-564.	1.3	16
70	Predictors of folate status among pregnant Japanese women: the Hokkaido Study on Environment and Children's Health, 2002-2012. <i>British Journal of Nutrition</i> , 2016, 115, 2227-2235.	1.2	16
71	Temporal trends and determinants of PFR exposure in the Hokkaido Study. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 228, 113523.	2.1	16
72	Dioxin-metabolizing genes in relation to effects of prenatal dioxin levels and reduced birth size: The Hokkaido study. <i>Reproductive Toxicology</i> , 2017, 67, 111-116.	1.3	14

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73	Prenatal exposure to dioxin-like compounds is associated with decreased cord blood IgE and increased risk of wheezing in children aged up to 7 years: The Hokkaido study. <i>Science of the Total Environment</i> , 2018, 610-611, 191-199.	3.9	14
74	Dose-dependent associations between prenatal caffeine consumption and small for gestational age, preterm birth, and reduced birthweight in the Japan Environment and Children's Study. <i>Paediatric and Perinatal Epidemiology</i> , 2019, 33, 185-194.	0.8	14
75	Cat and Dog Ownership in Early Life and Infant Development: A Prospective Birth Cohort Study of Japan Environment and Children's Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 205.	1.2	14
76	Associations between prenatal exposure to organochlorine pesticides and thyroid hormone levels in mothers and infants: The Hokkaido study on environment and children's health. <i>Environmental Research</i> , 2020, 189, 109840.	3.7	14
77	Population Attributable Fractions of Modifiable Risk Factors for Nonsyndromic Orofacial Clefts: A Prospective Cohort Study From the Japan Environment and Children's Study. <i>Journal of Epidemiology</i> , 2021, 31, 272-279.	1.1	14
78	Hypertensive Disorders during Pregnancy (HDP), Maternal Characteristics, and Birth Outcomes among Japanese Women: A Hokkaido Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3342.	1.2	14
79	DNA methylation of GFI1 as a mediator of the association between prenatal smoking exposure and ADHD symptoms at 6 years: the Hokkaido Study on Environment and Children's Health. <i>Clinical Epigenetics</i> , 2021, 13, 74.	1.8	14
80	Nonylphenol exposure in 7-year-old Japanese children between 2012 and 2017: Estimation of daily intakes based on novel urinary metabolites. <i>Environment International</i> , 2022, 161, 107145.	4.8	14
81	Associated factors of behavioural problems in children at preschool age: the Hokkaido study on environment and children's health. <i>Child: Care, Health and Development</i> , 2017, 43, 385-392.	0.8	13
82	Short-term variability of bisphenols in spot, morning void and 24-hour urine samples. <i>Environmental Pollution</i> , 2021, 268, 115747.	3.7	13
83	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. <i>Environment International</i> , 2022, 159, 107026.	4.8	13
84	Modification of adverse health effects of maternal active and passive smoking by genetic susceptibility: Dose-dependent association of plasma cotinine with infant birth size among Japanese women: The Hokkaido Study. <i>Reproductive Toxicology</i> , 2017, 74, 94-103.	1.3	12
85	Effects of prenatal sex hormones on behavioral sexual dimorphism. <i>Pediatrics International</i> , 2019, 61, 140-146.	0.2	12
86	Phthalates mixture on allergies and oxidative stress biomarkers among children: The Hokkaido study. <i>Environment International</i> , 2022, 160, 107083.	4.8	12
87	Association of exposure to prenatal phthalate esters and bisphenol A and polymorphisms in the ESR1 gene with the second to fourth digit ratio in school-aged children: Data from the Hokkaido study. <i>Steroids</i> , 2020, 159, 108637.	0.8	11
88	Associations among perfluorooctanesulfonic/perfluorooctanoic acid levels, nuclear receptor gene polymorphisms, and lipid levels in pregnant women in the Hokkaido study. <i>Scientific Reports</i> , 2021, 11, 9994.	1.6	11
89	DNA methylation changes associated with prenatal mercury exposure: A meta-analysis of prospective cohort studies from PACE consortium. <i>Environmental Research</i> , 2022, 204, 112093.	3.7	11
90	Association between Fetal Adipokines and Child Behavioral Problems at Preschool Age: The Hokkaido Study on Environment and Children's Health. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 120.	1.2	10

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91	Association Between Maternal Serum Folate Concentrations in the First Trimester and the Risk of Birth Defects: The Hokkaido Study of Environment and Children's Health. <i>Journal of Epidemiology</i> , 2019, 29, 164-171.	1.1	10
92	Severity of low pre-pregnancy body mass index and perinatal outcomes: the Japan Environment and Children's Study. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, 121.	0.9	10
93	Birth cohorts in Asia: The importance, advantages, and disadvantages of different-sized cohorts. <i>Science of the Total Environment</i> , 2018, 615, 1143-1154.	3.9	9
94	Secular trends of urinary phthalate metabolites in 7-year old children and association with building characteristics: Hokkaido study on environment and children's health. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 234, 113724.	2.1	9
95	Association between pre-pregnancy body mass index and gestational weight gain and perinatal outcomes in pregnant women diagnosed with gestational diabetes mellitus: The Japan Environment and Children's Study. <i>Journal of Diabetes Investigation</i> , 2022, 13, 889-899.	1.1	9
96	Validation of diffusive mini-samplers for aldehyde and VOC and its feasibility for measuring the exposure levels of elementary school children. <i>Journal of Environmental Monitoring</i> , 2012, 14, 368-374.	2.1	8
97	Association between ESR1 polymorphisms and second to fourth digit ratio in school-aged children in the Hokkaido Study. <i>Steroids</i> , 2019, 141, 55-62.	0.8	8
98	Association of prenatal passive smoking and metabolic gene polymorphisms with child growth from birth to 3 years of age in the Hokkaido Birth Cohort Study on Environment and Children's Health. <i>Science of the Total Environment</i> , 2017, 605-606, 995-1002.	3.9	7
99	Prenatal alcohol exposure and adverse fetal growth restriction: findings from the Japan Environment and Children's Study. <i>Pediatric Research</i> , 2022, 92, 291-298.	1.1	7
100	Relations of mold, stove, and fragrance products on childhood wheezing and asthma: A prospective cohort study from the Japan Environment and Children's Study. <i>Indoor Air</i> , 2022, 32, .	2.0	7
101	Effects of benzotriazole UV stabilizers, UV-PS and UV-P, on the differentiation of splenic regulatory T cells via aryl hydrocarbon receptor. <i>Ecotoxicology and Environmental Safety</i> , 2022, 238, 113549.	2.9	7
102	The relationship between prenatal psychological stress and placental abruption in Japan, The Japan Environment and Children's Study (JECS). <i>PLoS ONE</i> , 2019, 14, e0219379.	1.1	6
103	Lifestyle behaviors and home and school environment in association with sick building syndrome among elementary school children: a cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2020, 25, 28.	1.4	6
104	Associations among maternal perfluoroalkyl substance levels, fetal sex-hormone enzymatic gene polymorphisms, and fetal sex hormone levels in the Hokkaido study. <i>Reproductive Toxicology</i> , 2021, 105, 221-231.	1.3	6
105	Association of maternal whole blood fatty acid status during the prenatal period with term birth dimensions: a cross-sectional study. <i>Journal of Perinatal Medicine</i> , 2015, 43, 565-75.	0.6	5
106	Aldehydes, Volatile Organic Compounds (VOCs), and Health. <i>Current Topics in Environmental Health and Preventive Medicine</i> , 2020, , 129-158.	0.1	5
107	Relationship between adrenal steroid hormones in cord blood and birth weight: The Sapporo Cohort, Hokkaido Study on Environment and Children's Health. <i>American Journal of Human Biology</i> , 2018, 30, e23127.	0.8	4
108	Identifying a risk score for childhood obesity based on predictors identified in pregnant women and 1-year-old infants: An analysis of the data of the Hokkaido Study on Environment and Children's Health. <i>Clinical Pediatric Endocrinology</i> , 2019, 28, 81-89.	0.4	4

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109	Effect of the occupational environment of parents on cryptorchidism. <i>Pediatrics International</i> , 2020, 62, 1256-1263.	0.2	4
110	Occupational exposure limits for acetaldehyde, 2-bromopropane, glyphosate, manganese and inorganic manganese compounds, and zinc oxide nanoparticle, and the biological exposure indices for cadmium and cadmium compounds and ethylbenzene, and carcinogenicity, occupational sensitizer, and reproductive toxicant classifications. <i>Journal of Occupational Health</i> , 2021, 63, e12294.	1.0	4
111	Risk factors for motor coordination problems in preschool-age children. <i>Pediatrics International</i> , 2020, 62, 1177-1183.	0.2	3
112	Prevalence of childhood wheeze and modified DNA methylation at 7 years of age according to maternal folate levels during pregnancy in the Hokkaido Study. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 514-523.	1.1	3
113	Mediating Factors Between Parental Socioeconomic Status and Small for Gestational Age in Infants: Results from the Hokkaido Study on Environment and Children's Health. <i>Maternal and Child Health Journal</i> , 2021, 25, 645-655.	0.7	3
114	Lower Respiratory Tract Infections and Orofacial Clefts: A Prospective Cohort Study From the Japan Environment and Children's Study. <i>Journal of Epidemiology</i> , 2021, , .	1.1	3
115	Importance of Indoor Environmental Quality on Human Health toward Achievement of the SDGs. <i>Current Topics in Environmental Health and Preventive Medicine</i> , 2020, , 3-18.	0.1	3
116	Hypertensive Disorders during Pregnancy and Anthropometric Measurement of Children up to 7 Years of Age: The Hokkaido Birth Cohort Study in Japan. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10951.	1.2	3
117	The feasibility of aromatherapy massage to reduce symptoms of Idiopathic Environmental Intolerance: A pilot study. <i>Complementary Therapies in Medicine</i> , 2012, 20, 400-408.	1.3	2
118	The Association between Prenatal Yoga and the Administration of Ritodrine Hydrochloride during Pregnancy: An Adjunct Study of the Japan Environment and Children's Study. <i>PLoS ONE</i> , 2016, 11, e0158155.	1.1	2
119	Occupational exposure limits for cumene, 2,4-dichlorophenoxy acetic acid, silicon carbide whisker, benzyl alcohol, and methylamine, and carcinogenicity, occupational sensitizer, and reproductive toxicant classifications. <i>Journal of Occupational Health</i> , 2019, 61, 328-330.	1.0	2
120	Trajectories of the Psychological Status of Mothers of Infants With Nonsyndromic Orofacial Clefts: A Prospective Cohort Study From the Japan Environment and Children's Study. <i>Cleft Palate-Craniofacial Journal</i> , 2021, 58, 369-377.	0.5	2
121	Parental educational level and childhood wheezing and asthma: A prospective cohort study from the Japan Environment and Children's Study. <i>PLoS ONE</i> , 2021, 16, e0250255.	1.1	2
122	Association between Early Life Child Development and Family Dog Ownership: A Prospective Birth Cohort Study of the Japan Environment and Children's Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7082.	1.2	2
123	Factors correlating with serum birch pollen IgE status in pregnant women in Hokkaido, Japan: The Japan Environment and Children's Study (JECS). <i>World Allergy Organization Journal</i> , 2020, 13, 100128.	1.6	2
124	Relationships between maternal perfluoroalkyl substance levels, polymorphisms of receptor genes, and adverse birth outcomes in the Hokkaido birth cohort study, Japan. <i>Reproductive Toxicology</i> , 2022, 107, 112-122.	1.3	2
125	Occupational Exposure Limits for ethylidene norbornene, ethyleneimine, benomyl, and 2,3-epoxypropyl methacrylate, and classifications on carcinogenicity. <i>Journal of Occupational Health</i> , 2018, 60, 333-335.	1.0	1
126	Association between the Concentrations of Metallic Elements in Maternal Blood during Pregnancy and Prevalence of Abdominal Congenital Malformations: The Japan Environment and Children's Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10103.	1.2	1

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127	Endocrine-Distributing Chemicals and Reproductive Function. Current Topics in Environmental Health and Preventive Medicine, 2020, , 101-129.	0.1	1
128	Association of prenatal exposure to dioxin-like compounds, polychlorinated biphenyl, and methylmercury with event-related brain potentials in school-aged children: The Hokkaido study. NeuroToxicology, 2022, 91, 11-21.	1.4	1
129	Maternal psychological distress, education, household income, and congenital heart defects: a prospective cohort study from the Japan environment and children's study. BMC Pregnancy and Childbirth, 2021, 21, 544.	0.9	0
130	The Hokkaido Study on Environment and Children's Health. Current Topics in Environmental Health and Preventive Medicine, 2019, , 145-163.	0.1	0
131	Further Direction of Research and Policy Making of Environment and Children's Health. Current Topics in Environmental Health and Preventive Medicine, 2020, , 545-557.	0.1	0
132	Early-Life Environmental Influences on Allergic Diseases. , 2020, , 161-179.		0
133	Associations between maternal mono-(2-ethylhexyl) phthalate levels, nuclear receptor gene polymorphisms, and fatty acid levels in pregnant Japanese women in the Hokkaido study. Reproductive Toxicology, 2022, 107, 22-32.	1.3	0
134	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. Reproductive Toxicology, 2022, 109, 10-18.	1.3	0