

Jon Æyvind Odland

List of Publications by Year in descending order

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Version: 2024-02-01

174
papers

4,617
citations

87723

38
h-index

143772

57
g-index

177
all docs

177
docs citations

177
times ranked

5303
citing authors

#	ARTICLE	IF	CITATIONS
1	The placenta as a barrier for toxic and essential elements in paired maternal and cord blood samples of South African delivering women. <i>Journal of Environmental Monitoring</i> , 2009, 11, 1322.	2.1	155
2	Spatial and temporal changes of chlorinated pesticides, PCBs, dioxins (PCDDs/PCDFs) and brominated flame retardants in human breast milk from Northern Russia. <i>Science of the Total Environment</i> , 2008, 391, 41-54.	3.9	139
3	Partition of perfluoroalkyl substances (PFASs) in whole blood and plasma, assessed in maternal and umbilical cord samples from inhabitants of arctic Russia and Uzbekistan. <i>Science of the Total Environment</i> , 2013, 447, 430-437.	3.9	129
4	Maternal serum concentrations of per- and polyfluoroalkyl substances and their predictors in years with reduced production and use. <i>Environment International</i> , 2014, 69, 58-66.	4.8	118
5	Why some women fail to give birth at health facilities: a qualitative study of women's perceptions of perinatal care from rural Southern Malawi. <i>Reproductive Health</i> , 2013, 10, 9.	1.2	108
6	Climate change and the potential effects on maternal and pregnancy outcomes: an assessment of the most vulnerable – the mother, fetus, and newborn child. <i>Global Health Action</i> , 2013, 6, 19538.	0.7	108
7	Perfluorinated compounds in maternal serum and cord blood from selected areas of South Africa: results of a pilot study. <i>Journal of Environmental Monitoring</i> , 2010, 12, 1355.	2.1	106
8	Repeated measurements of per- and polyfluoroalkyl substances (PFASs) from 1979 to 2007 in males from Northern Norway: Assessing time trends, compound correlations and relations to age/birth cohort. <i>Environment International</i> , 2014, 67, 43-53.	4.8	99
9	Maternal exposure to metals – Concentrations and predictors of exposure. <i>Environmental Research</i> , 2013, 126, 111-117.	3.7	88
10	Prenatal exposure to persistent organic pollutants and child overweight/obesity at 5-year follow-up: a prospective cohort study. <i>Environmental Health</i> , 2018, 17, 9.	1.7	87
11	Do Malawian women critically assess the quality of care? A qualitative study on women's perceptions of perinatal care at a district hospital in Malawi. <i>Reproductive Health</i> , 2012, 9, 30.	1.2	85
12	Levels and patterns of Persistent Organic Pollutants (POPs) in selected food items from Northwest Russia (1998–2002) and implications for dietary exposure. <i>Science of the Total Environment</i> , 2010, 408, 5352-5361.	3.9	78
13	Assessing the relationship between perfluoroalkyl substances, thyroid hormones and binding proteins in pregnant women; a longitudinal mixed effects approach. <i>Environment International</i> , 2015, 77, 63-69.	4.8	74
14	Persistent Organic Pollutants in Norwegian Men from 1979 to 2007: Intraindividual Changes, Age-Period-Cohort Effects, and Model Predictions. <i>Environmental Health Perspectives</i> , 2013, 121, 1292-1298.	2.8	70
15	Associations between brominated flame retardants in human milk and thyroid-stimulating hormone (TSH) in neonates. <i>Environmental Research</i> , 2011, 111, 737-743.	3.7	69
16	Circumpolar maternal blood contaminant survey, 1994–1997 organochlorine compounds. <i>Science of the Total Environment</i> , 2004, 330, 55-70.	3.9	68
17	Persistent Organic Pollutants and the Association with Maternal and Infant Thyroid Homeostasis: A Multipollutant Assessment. <i>Environmental Health Perspectives</i> , 2017, 125, 127-133.	2.8	67
18	Changes in maternal blood concentrations of selected essential and toxic elements during and after pregnancy. <i>Journal of Environmental Monitoring</i> , 2011, 13, 2143.	2.1	66

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19	Blood lead and cadmium and birth weight among sub-arctic and arctic populations of Norway and Russia. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1999, 78, 852-860.	1.3	63
20	Geographic variation of chlorinated pesticides, toxaphenes and PCBs in human milk from sub-arctic and arctic locations in Russia. <i>Science of the Total Environment</i> , 2003, 306, 179-195.	3.9	61
21	Maternal serum levels of perfluoroalkyl substances and organochlorines and indices of fetal growth: a Scandinavian case-cohort study. <i>Pediatric Research</i> , 2017, 81, 33-42.	1.1	61
22	Levels of toxic and essential metals in maternal and umbilical cord blood from selected areas of South Africa—results of a pilot study. <i>Journal of Environmental Monitoring</i> , 2009, 11, 618.	2.1	60
23	The Apolipoprotein B/Apolipoprotein A-I Ratio as a Potential Marker of Plasma Atherogenicity. <i>Disease Markers</i> , 2015, 2015, 1-7.	0.6	56
24	Chlorinated Paraffins in Human Milk from Urban Sites in China, Sweden, and Norway. <i>Environmental Science & Technology</i> , 2020, 54, 4356-4366.	4.6	56
25	Cadmium, lead and mercury exposure in non smoking pregnant women. <i>Environmental Research</i> , 2013, 126, 118-124.	3.7	51
26	Characterisation of workers' exposure in a Russian nickel refinery. <i>Journal of Environmental Monitoring</i> , 1999, 1, 15-22.	2.1	50
27	Concentration of selected persistent organic pollutants in blood from delivering women in South Africa. <i>Science of the Total Environment</i> , 2009, 408, 146-152.	3.9	48
28	Polychlorinated biphenyls (PCBs) as sentinels for the elucidation of Arctic environmental change processes: a comprehensive review combined with ArcRisk project results. <i>Environmental Science and Pollution Research</i> , 2018, 25, 22499-22528.	2.7	47
29	Intra- and intercompartmental associations between levels of organochlorines in maternal plasma, cord plasma and breast milk, and lead and cadmium in whole blood, for indigenous peoples of Chukotka, Russia. <i>Journal of Environmental Monitoring</i> , 2007, 9, 884.	2.1	46
30	Occurrence and levels of organochlorine compounds in human breast milk in Bangladesh. <i>Chemosphere</i> , 2012, 88, 784-790.	4.2	46
31	Plasma concentrations of cyclic volatile methylsiloxanes (cVMS) in pregnant and postmenopausal Norwegian women and self-reported use of personal care products (PCPs). <i>Environment International</i> , 2013, 51, 82-87.	4.8	46
32	Prenatal Exposure to Cadmium, Placental Permeability and Birth Outcomes in Coastal Populations of South Africa. <i>PLoS ONE</i> , 2015, 10, e0142455.	1.1	45
33	Perfluorinated compounds in delivering women from south central Vietnam. <i>Journal of Environmental Monitoring</i> , 2009, 11, 2002.	2.1	44
34	Polybrominated diphenyl ether (PBDE) concentrations in plasma of pregnant women from Western Australia. <i>Science of the Total Environment</i> , 2014, 493, 554-561.	3.9	44
35	Concentrations of polybrominated diphenyl ethers (PBDEs) in residential dust samples from Western Australia. <i>Chemosphere</i> , 2013, 91, 187-193.	4.2	43
36	Translating barriers into potential improvements: the case of new healthy seafood product development. <i>Journal of Consumer Marketing</i> , 2010, 27, 224-235.	1.2	42

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37	Levels of organochlorines and lipids across pregnancy, delivery and postpartum periods in women from Northern Norway. <i>Journal of Environmental Monitoring</i> , 2010, 12, 2128.	2.1	42
38	Maternal exposure to alkali, alkali earth, transition and other metals: Concentrations and predictors of exposure. <i>Environmental Pollution</i> , 2015, 204, 256-263.	3.7	41
39	Maternal exposure to perfluoroalkyl acids measured in whole blood and birth outcomes in offspring. <i>Science of the Total Environment</i> , 2016, 569-570, 1107-1113.	3.9	40
40	Is thermogenesis a significant causal factor in preventing the "obesity" epidemic?. <i>Medical Hypotheses</i> , 2010, 75, 250-256.	0.8	39
41	The Northern Norway Mother-and-Child Contaminant Cohort (MISA) Study: PCA analyses of environmental contaminants in maternal sera and dietary intake in early pregnancy. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 254-264.	2.1	38
42	A Call for Urgent Monitoring of Food and Water Security Based on Relevant Indicators for the Arctic. <i>Ambio</i> , 2013, 42, 816-822.	2.8	37
43	Urinary bisphenol A concentrations in pregnant women. <i>International Journal of Hygiene and Environmental Health</i> , 2013, 216, 641-644.	2.1	37
44	Genital malformations in newborns of female nickel-refinery workers. <i>Scandinavian Journal of Work, Environment and Health</i> , 2006, 32, 41-50.	1.7	37
45	Seropositivity of cytomegalovirus, parvovirus and rubella in pregnant women and recurrent aborters in Leningrad County, Russia. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2001, 80, 1025-1029.	1.3	36
46	Factors Associated with Maternal Serum Levels of Perfluoroalkyl Substances and Organochlorines: A Descriptive Study of Parous Women in Norway and Sweden. <i>PLoS ONE</i> , 2016, 11, e0166127.	1.1	36
47	Maternal serum concentrations of perfluoroalkyl acids in five international birth cohorts. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 86-93.	2.1	35
48	Elements in placenta and pregnancy outcome in arctic and subarctic areas. <i>International Journal of Circumpolar Health</i> , 2004, 63, 169-187.	0.5	34
49	A Children's Health Perspective on Nano- and Microplastics. <i>Environmental Health Perspectives</i> , 2022, 130, 15001.	2.8	34
50	Prenatal exposure to DDT in malaria endemic region following indoor residual spraying and in non-malaria coastal regions of South Africa. <i>Science of the Total Environment</i> , 2012, 429, 183-190.	3.9	31
51	Critical evaluation of medical, statistical, and occupational data sources in the Kola Peninsula of Russia pertinent to reproductive health studies. <i>International Archives of Occupational and Environmental Health</i> , 1999, 72, 151-160.	1.1	30
52	Multi-component assessment of worker exposures in a copper refinery : Part 1. <i>Environmental monitoring</i> . <i>Journal of Environmental Monitoring</i> , 2004, 6, 985.	2.1	28
53	Spontaneous abortions among nickel-exposed female refinery workers. <i>International Journal of Environmental Health Research</i> , 2008, 18, 99-115.	1.3	28
54	Implementation, Quality Control and Selected Pregnancy Outcomes of the Murmansk County Birth Registry in Russia. <i>International Journal of Circumpolar Health</i> , 2008, 67, 318-334.	0.5	28

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55	Sex specific influence on the relationship between maternal exposures to persistent chemicals and birth outcomes. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 734-741.	2.1	28
56	Urinary nickel concentrations and selected pregnancy outcomes in delivering women and their newborns among arctic populations of Norway and Russia. <i>Journal of Environmental Monitoring</i> , 1999, 1, 153-161.	2.1	27
57	Effect of Smoking Behavior before and during Pregnancy on Selected Birth Outcomes among Singleton Full-Term Pregnancy: A Murmansk County Birth Registry Study. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 867.	1.2	27
58	Blood lead and cadmium and birth weight among sub-arctic and arctic populations of Norway and Russia. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1999, 78, 852-860.	1.3	26
59	Levels of selected persistent organic pollutants in blood from delivering women in seven selected areas of São Paulo State, Brazil. <i>Environment International</i> , 2012, 40, 162-169.	4.8	26
60	Congenital anomalies of the kidney and the urinary tract: A murmansk county birth registry study. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2016, 106, 185-193.	1.6	26
61	Small-For-Gestational-Age Newborns of Female Refinery Workers Exposed to Nickel. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2007, 20, 327-38.	0.6	24
62	Drivers of maternal accumulation of organohalogen pollutants in Arctic areas (Chukotka, Russia) and 4,4'-DDT effects on the newborns. <i>Environment International</i> , 2019, 124, 541-552.	4.8	24
63	Human plasma levels of POPs, and diet among native people from Uelen, Chukotka. <i>Journal of Environmental Monitoring</i> , 2003, 5, 689.	2.1	23
64	Regional variation in pesticide concentrations in plasma of delivering women residing in rural Indian Ocean coastal regions of South Africa. <i>Journal of Environmental Monitoring</i> , 2012, 14, 2952.	2.1	23
65	AMAP assessment 2015: human health in the Arctic. <i>International Journal of Circumpolar Health</i> , 2016, 75, 33949.	0.5	23
66	Persistent organic pollutants in plasma of delivering women from Arkhangelsk. <i>Science of the Total Environment</i> , 2003, 306, 171-178.	3.9	22
67	Multi-component assessment of worker exposures in a copper refinery : Part 2. Biological exposure indices for copper, nickel and cobalt. <i>Journal of Environmental Monitoring</i> , 2007, 9, 695-700.	2.1	22
68	Levels and trends of contaminants in humans of the Arctic. <i>International Journal of Circumpolar Health</i> , 2016, 75, 33804.	0.5	22
69	Health effects associated with measured levels of contaminants in the Arctic. <i>International Journal of Circumpolar Health</i> , 2016, 75, 33805.	0.5	22
70	Prevalence of smoking before and during pregnancy and changes in this habit during pregnancy in Northwest Russia: a Murmansk county birth registry study. <i>Reproductive Health</i> , 2016, 13, 18.	1.2	22
71	High HIV and active tuberculosis prevalence and increased mortality risk in adults with symptoms of TB: a systematic review and meta-analyses. <i>Journal of the International AIDS Society</i> , 2018, 21, e25162.	1.2	22
72	Factor analysis of essential and toxic elements in human placentas from deliveries in arctic and subarctic areas of Russia and Norway. <i>Journal of Environmental Monitoring</i> , 2001, 3, 177-184.	2.1	21

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73	Maternal nickel exposure and congenital musculoskeletal defects. <i>American Journal of Industrial Medicine</i> , 2008, 51, 825-833.	1.0	21
74	Dietary transition and contaminants in the Arctic: emphasis on Greenland. <i>International Journal of Circumpolar Health</i> , 2008, 67, 1-98.	0.5	20
75	Composition of gut microbiota of children and adolescents with perinatal HIV infection taking antiretroviral therapy in Zimbabwe. <i>Journal of Infectious Diseases</i> , 2020, 221, 483-492.	1.9	20
76	Indicators of food and water security in an Arctic Health context – results from an international workshop discussion. <i>International Journal of Circumpolar Health</i> , 2013, 72, 21530.	0.5	19
77	Evaluation of in utero exposure to arsenic in South Africa. <i>Science of the Total Environment</i> , 2017, 575, 338-346.	3.9	19
78	Concentrations of essential trace elements in maternal serum and the effect on birth weight and newborn body mass index in sub-arctic and arctic populations of Norway and Russia. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 1999, 78, 605-614.	1.3	18
79	Perinatal deaths in a Norwegian county 1986-96 classified by the Nordic-Baltic perinatal classification: Geographical contrasts as a basis for quality assessment. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2000, 79, 107-112.	1.3	17
80	Fish consumption and socio-economic factors among residents of Arkhangelsk city and the rural Nenets autonomous area. <i>International Journal of Circumpolar Health</i> , 2011, 70, 46-58.	0.5	17
81	Decrease in Use of Manual Vacuum Aspiration in Postabortion Care in Malawi: A Cross-Sectional Study from Three Public Hospitals, 2008–2012. <i>PLoS ONE</i> , 2014, 9, e100728.	1.1	17
82	Adverse Pregnancy Outcomes among Adolescents in Northwest Russia: A Population Registry-Based Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 261.	1.2	17
83	The prevalence of selected pregnancy outcome risk factors in the life-style and medical history of the delivering population in north-western Russia. <i>International Journal of Circumpolar Health</i> , 2004, 63, 39-60.	0.5	17
84	The Kola Birth Registry and perinatal mortality in Moncegor'sk, Russia. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2004, 83, 58-69.	1.3	17
85	The Kola Birth Registry and perinatal mortality in MonĀegorsk, Russia. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2004, 83, 58-69.	1.3	16
86	Climate change and environmental impacts on maternal and newborn health with focus on Arctic populations. <i>Global Health Action</i> , 2011, 4, 8452.	0.7	16
87	Human biomonitoring in the Arctic. Special challenges in a sparsely populated area. <i>International Journal of Hygiene and Environmental Health</i> , 2012, 215, 159-167.	2.1	16
88	The impacts of emission trends of POPs on human concentration dynamics: Lessons learned from a longitudinal study in Norway (1979–2007). <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 776-781.	2.1	16
89	Ectopic pregnancy and Chlamydial serology. <i>International Journal of Gynecology and Obstetrics</i> , 1993, 43, 271-275.	1.0	15
90	Prenatal Exposure to Aluminum and Status of Selected Essential Trace Elements in Rural South African Women at Delivery. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1494.	1.2	15

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91	Design and validity of a questionnaire to assess sexuality in pregnant women. <i>Reproductive Health</i> , 2009, 6, 12.	1.2	14
92	The Northern Norway mother-and-child contaminant cohort study: implementation, population characteristics and summary of dietary findings. <i>International Journal of Circumpolar Health</i> , 2012, 71, 18644.	0.5	14
93	Overview of ongoing cohort and dietary studies in the Arctic. <i>International Journal of Circumpolar Health</i> , 2016, 75, 33803.	0.5	14
94	Essential and non-essential trace elements among working populations in Ghana. <i>Journal of Trace Elements in Medicine and Biology</i> , 2017, 44, 279-287.	1.5	14
95	Incidence and Risk Factors of Pre-Eclampsia in the Paropakar Maternity and Women's Hospital, Nepal: A Retrospective Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3571.	1.2	14
96	Pregnancy health and outcome in two cities in the Kola Peninsula, Northwestern Russia. <i>International Journal of Circumpolar Health</i> , 2007, 66, 168-181.	0.5	13
97	Toxic and essential elements in blood from delivering women in selected areas of São Paulo State, Brazil. <i>Journal of Environmental Monitoring</i> , 2011, 13, 563-571.	2.1	13
98	Cancer incidence and mortality in Chukotka, 1997–2010. <i>International Journal of Circumpolar Health</i> , 2013, 72, 20470.	0.5	13
99	Monitoring temporal trends of dioxins, organochlorine pesticides and chlorinated paraffins in pooled serum samples collected from Northern Norwegian women: The MISA cohort study. <i>Environmental Research</i> , 2022, 204, 111980.	3.7	13
100	Elevated Blood Lead Concentrations in Children Living in Isolated Communities of the Kola Peninsula, Russia. <i>EcoHealth</i> , 1999, 5, 75-81.	0.2	12
101	Maternal exposure to organochlorine pesticides in Western Australia. <i>Science of the Total Environment</i> , 2013, 449, 208-213.	3.9	12
102	Occupational accidents in Russia and the Russian Arctic. <i>International Journal of Circumpolar Health</i> , 2013, 72, 20458.	0.5	12
103	Prevalence of birth defects in an Arctic Russian setting from 1973 to 2011: a register-based study. <i>Reproductive Health</i> , 2015, 12, 3.	1.2	12
104	Estimating Time-Varying PCB Exposures Using Person-Specific Predictions to Supplement Measured Values: A Comparison of Observed and Predicted Values in Two Cohorts of Norwegian Women. <i>Environmental Health Perspectives</i> , 2016, 124, 299-305.	2.8	12
105	Maternal levels of organochlorines in two communities in southern Vietnam. <i>Science of the Total Environment</i> , 2009, 408, 225-232.	3.9	11
106	Combining data sets of organochlorines (OCs) in human plasma for the Russian Arctic. <i>Science of the Total Environment</i> , 2009, 407, 5216-5222.	3.9	11
107	Differences in prenatal exposure to mercury in South African communities residing along the Indian Ocean. <i>Science of the Total Environment</i> , 2013, 463-464, 11-19.	3.9	11
108	Obesity and obesity-associated cardiometabolic risk factors in indigenous Nenets women from the rural Nenets Autonomous Area and Russian women from Arkhangelsk city. <i>International Journal of Circumpolar Health</i> , 2014, 73, 23859.	0.5	11

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109	The atherogenic index (ATH index) as a potential predictive marker of idiopathic sudden sensorineural hearing loss: a case control study. <i>Lipids in Health and Disease</i> , 2019, 18, 64.	1.2	11
110	ARKHANGELSK COUNTY BIRTH REGISTRY AS AN INPORTANT SOURCE OF INFORMATION FOR RESEARCH AND HEALTHCARE. <i>Ekologiya Cheloveka (Human Ecology)</i> , 2017, 24, 58-64.	0.2	11
111	Occupational exposure assessment of metals. <i>Journal of Environmental Monitoring</i> , 2005, 7, 412-5.	2.1	11
112	Intercommunity and temporal variation of eleven essential and five toxic elements in human placentas from deliveries in thirteen arctic and sub-arctic areas of Russia and Norway. <i>Journal of Environmental Monitoring</i> , 2003, 5, 166-174.	2.1	10
113	Perinatal mortality in relation to birthweight and gestational age: a registry-based comparison of Northern Norway and Murmansk County, Russia. <i>Paediatric and Perinatal Epidemiology</i> , 2011, 25, 218-227.	0.8	10
114	Health and society in Chukotka: an overview. <i>International Journal of Circumpolar Health</i> , 2013, 72, 20469.	0.5	10
115	Electron microscopy of particles deposited in the lungs of nickel refinery workers. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 6435-6445.	1.9	10
116	Overview of human health in the Arctic: conclusions and recommendations. <i>International Journal of Circumpolar Health</i> , 2016, 75, 33807.	0.5	10
117	Risk factors for perinatal mortality in Murmansk County, Russia: a registry-based study. <i>Global Health Action</i> , 2017, 10, 1270536.	0.7	10
118	Secular trends in pregnancy outcomes in 1980-1999 in the Komi Republic, Russia. <i>International Journal of Circumpolar Health</i> , 2007, 66, 437-448.	0.5	9
119	Plasma levels of apolipoprotein-E in residents of the European North of Russia. <i>Lipids in Health and Disease</i> , 2013, 12, 43.	1.2	9
120	Polychlorinated biphenyl (PCB) and dioxin concentrations in residential dust of pregnant women. <i>Environmental Sciences: Processes and Impacts</i> , 2014, 16, 2758-2763.	1.7	9
121	Reduction of in utero lead exposures in South African populations: Positive impact of unleaded petrol. <i>PLoS ONE</i> , 2017, 12, e0186445.	1.1	9
122	Sociodemographic characteristics, sexual behaviour and knowledge about cervical cancer prevention as risk factors for high-risk human papillomavirus infection in Arkhangelsk, North-West Russia. <i>International Journal of Circumpolar Health</i> , 2018, 77, 1498681.	0.5	9
123	Risk Factors for Ventricular Septal Defects in Murmansk County, Russia: A Registry-Based Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1320.	1.2	9
124	Confidence comes with frequent practice- health professionals' perceptions of using manual vacuum aspiration after a training program. <i>Reproductive Health</i> , 2019, 16, 20.	1.2	9
125	Non-occupational exposure to pesticides and health markers in general population in Northern Finland: Differences between sexes. <i>Environment International</i> , 2021, 156, 106766.	4.8	9
126	Concentrations of essential trace elements in maternal serum and the effect on birth weight and newborn body mass index in sub-arctic and arctic populations of Norway and Russia. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1999, 78, 605-614.	1.3	8

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127	Is meconium useful to predict fetal exposure to organochlorines and hydroxylated PCBs?. <i>Environmental Sciences: Processes and Impacts</i> , 2013, 15, 1490.	1.7	8
128	Changes in detection of birth defects and perinatal mortality after introduction of prenatal ultrasound screening in the Kola Peninsula (North-West Russia): combination of two birth registries. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 308.	0.9	8
129	Serum Concentrations of Selected Organochlorines in Pregnant Women and Associations with Pregnancy Outcomes. A Cross-Sectional Study from Two Rural Settings in Cambodia. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7652.	1.2	8
130	Prevalence and antimicrobial resistance profiles of respiratory microbial flora in African children with HIV-associated chronic lung disease. <i>BMC Infectious Diseases</i> , 2021, 21, 216.	1.3	8
131	Indications of decreasing human PTS concentrations in North West Russia. <i>Global Health Action</i> , 2011, 4, 8427.	0.7	7
132	Bioaccessibility of lead in airborne particulates from car battery repair work. <i>Environmental Sciences: Processes and Impacts</i> , 2014, 16, 2782-2788.	1.7	7
133	The health of populations living in the indigenous minority settlements of northern Yakutia. <i>International Journal of Circumpolar Health</i> , 2014, 73, 25758.	0.5	7
134	Maternal Risk Factors for Preterm Birth in Murmansk County, Russia: A Registry-Based Study. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 462-472.	0.8	7
135	A rare case of Waardenburg syndrome with unilateral hearing loss caused by nonsense variant c.772C>T (p.Arg259*) in the <i>MITF</i> gene in Yakut patient from the Eastern Siberia (Sakha) Tj ETQq1 1 0.7+14 rgB7 /Overl		
136	History of tuberculosis is associated with lower exhaled nitric oxide levels in HIV-infected children. <i>Aids</i> , 2019, 33, 1711-1718.	1.0	7
137	The Kola Birth Registry and perinatal mortality in MonÅegorsk, Russia. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2004, 83, 58-69.	1.3	6
138	Cancer mortality in the indigenous population of coastal Chukotka, 1961-1990. <i>International Journal of Circumpolar Health</i> , 2013, 72, 20471.	0.5	6
139	Variations in serum concentrations of selected organochlorines among delivering women in Argentina. The EMASAR study. <i>Environmental Sciences: Processes and Impacts</i> , 2017, 19, 1542-1553.	1.7	6
140	The Role of Leptin Levels in Adaptation to Cold Climates. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1854.	1.2	6
141	In Utero Exposure to Aluminium and Other Neurotoxic Elements in Urban Coastal South African Women at Delivery: An Emerging Concern. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1724.	1.2	6
142	Maternal Blood Levels of Toxic and Essential Elements and Birth Outcomes in Argentina: The EMASAR Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3643.	1.2	6
143	Prenatal exposure to manganese in South African coastal communities. <i>Environmental Sciences: Processes and Impacts</i> , 2014, 16, 1903-1912.	1.7	5
144	Contamination index. A novel parameter for metal and pesticide analyses in maternal blood and umbilical cord. <i>Acta Cirurgica Brasileira</i> , 2016, 31, 490-497.	0.3	5

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145	Social correlates of term small for gestational age babies in a Russian Arctic setting. <i>International Journal of Circumpolar Health</i> , 2016, 75, 32883.	0.5	5
146	The Argentinian mother-and-child contaminant study: a cross-sectional study among delivering women in the cities of Ushuaia and Salta. <i>International Journal of Circumpolar Health</i> , 2017, 76, 1364598.	0.5	5
147	Under-reporting of major birth defects in Northwest Russia: a registry-based study. <i>International Journal of Circumpolar Health</i> , 2017, 76, 1366785.	0.5	5
148	Risk Factors for hypospadias in Northwest Russia: A Murmansk County Birth Registry Study. <i>PLoS ONE</i> , 2019, 14, e0214213.	1.1	5
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