

Hein Stigum

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,634
citations

394286

19
h-index

302012

39
g-index

51
all docs

51
docs citations

51
times ranked

3118
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti-androgenic compounds in breast milk and cryptorchidism among Norwegian boys in the HUMIS birth cohort. <i>Science of the Total Environment</i> , 2022, 803, 149746.	3.9	4
2	Strong tuberculin response after BCG vaccination is associated with low multiple sclerosis risk: a population-based cohort study. <i>International Journal of Epidemiology</i> , 2022, 51, 1637-1644.	0.9	4
3	Expired carbon dioxide during newborn resuscitation as predictor of outcome. <i>Resuscitation</i> , 2021, 166, 121-128.	1.3	4
4	A case-cohort study of perinatal exposure to potential endocrine disrupters and the risk of cryptorchidism in the Norwegian HUMIS study. <i>Environment International</i> , 2021, 157, 106815.	4.8	9
5	Explaining better hearing in Norway: a comparison of two cohorts 20 years apart - the HUNT study. <i>BMC Public Health</i> , 2021, 21, 242.	1.2	4
6	Association of Body Mass Index in Adolescence and Young Adulthood and Long-term Risk of Multiple Sclerosis. <i>Neurology</i> , 2021, 97, e2253-e2261.	1.5	17
7	Childhood abuse and its association with adults' mental health problems: a cross-sectional study among men and women in the Yangon Region of Myanmar. <i>BMJ Open</i> , 2021, 11, e045870.	0.8	0
8	Dynamics of contraceptive use among married women in North and South Yangon, Myanmar: findings from a cross-sectional household survey. <i>Contraception</i> , 2020, 2, 100015.	0.6	9
9	Domestic violence victimisation and its association with mental distress: a cross-sectional study of the Yangon Region, Myanmar. <i>BMJ Open</i> , 2020, 10, e037936.	0.8	5
10	Positive End-Expiratory Pressure in Newborn Resuscitation Around Term: A Randomized Controlled Trial. <i>Pediatrics</i> , 2020, 146, .	1.0	15
11	Early Life Exposure to Perfluoroalkyl Substances (PFAS) and ADHD: A Meta-Analysis of Nine European Population-Based Studies. <i>Environmental Health Perspectives</i> , 2020, 128, 57002.	2.8	59
12	The prevalence of mental distress and the association with education: a cross-sectional study of 18-49-year-old citizens of Yangon Region, Myanmar. <i>BMC Public Health</i> , 2020, 20, 94.	1.2	12
13	Is the Association of Early Day Care Attendance with Childhood Asthma Explained by Underlying Susceptibility?. <i>Epidemiology</i> , 2020, 31, 451-458.	1.2	0
14	The Association of Cold Ambient Temperature With Fracture Risk and Mortality: National Data From Norway—A Norwegian Epidemiologic Osteoporosis Studies (NOREPOS) Study. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 1527-1536.	3.1	6
15	Comparison of Cardiovascular Risk Factors among Somalis Living in Norway and Somaliland. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2353.	1.2	4
16	High BMI is associated with low ALS risk. <i>Neurology</i> , 2019, 93, e424-e432.	1.5	48
17	Unmet Need for Family Planning among Urban and Rural Married Women in Yangon Region, Myanmar—A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3742.	1.2	11
18	Trends in Diabetes Prevalence, Awareness, Treatment and Control in Yangon Region, Myanmar, Between 2004 and 2014, Two Cross-Sectional Studies. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3461.	1.2	8

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19	Early-life exposure to persistent organic pollutants (OCPs, PBDEs, PCBs, PFASs) and attention-deficit/hyperactivity disorder: A multi-pollutant analysis of a Norwegian birth cohort. <i>Environment International</i> , 2019, 125, 33-42.	4.8	134
20	The educational gradient in premature cardiovascular mortality: Examining mediation by risk factors in cohorts born in the 1930s, 1940s and 1950s. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1096-1103.	0.8	9
21	Association of Gestational Weight Gain With Adverse Maternal and Infant Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1702.	3.8	344
22	Environmental toxicants in breast milk of Norwegian mothers and gut bacteria composition and metabolites in their infants at 1Åmonth. <i>Microbiome</i> , 2019, 7, 34.	4.9	115
23	Preterm infants have distinct microbiomes not explained by mode of delivery, breastfeeding duration or antibiotic exposure. <i>International Journal of Epidemiology</i> , 2018, 47, 1658-1669.	0.9	61
24	Preeclampsia and Hypertension During Pregnancy in Areas with Relatively Low Levels of Traffic Air Pollution. <i>Maternal and Child Health Journal</i> , 2018, 22, 512-519.	0.7	19
25	P I â€“ 3â€“5â€“...Gut microbiota modulation of arsenic species in breastmilk. , 2018, , .		0
26	Urbanâ€“rural differences in the prevalence of diabetes mellitus among 25â€“74 year-old adults of the Yangon Region, Myanmar: two cross-sectional studies. <i>BMJ Open</i> , 2018, 8, e020406.	0.8	47
27	P I â€“ 2â€“8â€“...Early-life exposure to persistent organic pollutants and attention-deficit/hyperactivity disorder: a multi-pollutant assessment of a norwegian birth cohort. , 2018, , .		0
28	Fatty Acid Profiles of Various Vegetable Oils and the Association between the Use of Palm Oil vs. Peanut Oil and Risk Factors for Non-Communicable Diseases in Yangon Region, Myanmar. <i>Nutrients</i> , 2018, 10, 1193.	1.7	20
29	Childhood violence and mental health among indigenous Sami and non-Sami populations in Norway: a SAMINOR 2 questionnaire study. <i>International Journal of Circumpolar Health</i> , 2018, 77, 1508320.	0.5	14
30	Prenatal and postnatal exposure to persistent organic pollutants and attention-deficit and hyperactivity disorder: a pooled analysis of seven European birth cohort studies. <i>International Journal of Epidemiology</i> , 2018, 47, 1082-1097.	0.9	27
31	Acute mountain sickness, arterial oxygen saturation and heart rate among Tibetan students who reascend to Lhasa after 7 years at low altitude: a prospective cohort study. <i>BMJ Open</i> , 2017, 7, e016460.	0.8	18
32	Lipid profiles and determinants of total cholesterol and hypercholesterolaemia among 25â€“74 year-old urban and rural citizens of the Yangon Region, Myanmar: a cross-sectional study. <i>BMJ Open</i> , 2017, 7, e017465.	0.8	12
33	Early growth in children with coeliac disease: a cohort study. <i>Archives of Disease in Childhood</i> , 2017, 102, 1037-1043.	1.0	11
34	The educational gradient in cardiovascular risk factors: impact of shared family factors in 228,346 Norwegian siblings. <i>BMC Public Health</i> , 2017, 17, 281.	1.2	9
35	Pregnancy exposure to air pollution and early childhood respiratory health in the Norwegian Mother and Child Cohort Study (MoBa). <i>BMJ Open</i> , 2017, 7, e015796.	0.8	13
36	Gut microbiome of mothers delivering prematurely shows reduced diversity and lower relative abundance of Bifidobacterium and Streptococcus. <i>PLoS ONE</i> , 2017, 12, e0184336.	1.1	53

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37	Changes in prevalence, awareness, treatment and control of hypertension from 2004 to 2014 among 25-74-year-old citizens in the Yangon Region, Myanmar. BMC Public Health, 2017, 17, 847.	1.2	14
38	Urban-rural differences in the prevalence of non-communicable diseases risk factors among 25-74 years old citizens in Yangon Region, Myanmar: a cross sectional study. BMC Public Health, 2016, 16, 1225.	1.2	37
39	Novel application of statistical methods for analysis of multiple toxicants identifies DDT as a risk factor for early child behavioral problems. Environmental Research, 2016, 151, 91-100.	3.7	40
40	Exercise during pregnancy and risk of cesarean delivery in nulliparous women: a large population-based cohort study. American Journal of Obstetrics and Gynecology, 2016, 215, 791.e1-791.e13.	0.7	32
41	Association between pregnancy exposure to air pollution and birth weight in selected areas of Norway. Archives of Public Health, 2016, 74, 26.	1.0	19
42	Perinatal exposure to dioxins and dioxin-like compounds and infant growth and body mass index at seven years: A pooled analysis of three European birth cohorts. Environment International, 2016, 94, 399-407.	4.8	38
43	Acute mountain sickness among tourists visiting the high-altitude city of Lhasa at 3658m above sea level: a cross-sectional study. Archives of Public Health, 2016, 74, 23.	1.0	37
44	Peak Weight and Height Velocity to Age 36 Months and Asthma Development: The Norwegian Mother and Child Cohort Study. PLoS ONE, 2015, 10, e0116362.	1.1	17
45	Do repeated risk factor measurements influence the impact of education on cardiovascular mortality?. Heart, 2015, 101, 1889-1894.	1.2	9
46	A novel model to characterize postnatal exposure to lipophilic environmental toxicants and application in the study of hexachlorobenzene and infant growth. Environment International, 2015, 85, 156-162.	4.8	15
47	Effect of Years of Endurance Exercise on Risk of Atrial Fibrillation and Atrial Flutter. American Journal of Cardiology, 2014, 114, 1229-1233.	0.7	76
48	Analysis of First Coitus. Archives of Sexual Behavior, 2010, 39, 907-914.	1.2	17
49	Determinants of brominated flame retardants in breast milk from a large scale Norwegian study. Environment International, 2010, 36, 68-74.	4.8	133
50	SHOULD RADON BE REDUCED IN HOMES? A COST-EFFECT ANALYSIS. Health Physics, 2003, 84, 227-235.	0.3	25