

# Anne Lise Brantster

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/629645/anne-lise-brantsaeter-publications-by-citations.pdf>  
**Version:** 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

152 papers	5,708 citations	45 h-index	70 g-index
187 ext. papers	6,733 ext. citations	5.4 avg, IF	5.64 L-index

#	Paper	IF	Citations
152	Diet and particularly seafood are major sources of perfluorinated compounds in humans. <i>Environment International</i> , <b>2010</b> , 36, 772-8	12.9	232
151	Maternal and early postnatal nutrition and mental health of offspring by age 5 years: a prospective cohort study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2013</b> , 52, 1038-47	7.2	191
150	Vitamin D supplementation and reduced risk of preeclampsia in nulliparous women. <i>Epidemiology</i> , <b>2009</b> , 20, 720-6	3.1	190
149	Validity of a new food frequency questionnaire for pregnant women in the Norwegian Mother and Child Cohort Study (MoBa). <i>Maternal and Child Nutrition</i> , <b>2008</b> , 4, 28-43	3.4	183
148	Methodological challenges when monitoring the diet of pregnant women in a large study: experiences from the Norwegian Mother and Child Cohort Study (MoBa). <i>Maternal and Child Nutrition</i> , <b>2008</b> , 4, 14-27	3.4	182
147	Associations of pre-pregnancy body mass index and gestational weight gain with pregnancy outcome and postpartum weight retention: a prospective observational cohort study. <i>BMC Pregnancy and Childbirth</i> , <b>2014</b> , 14, 201	3.2	159
146	Maternal dietary patterns and preterm delivery: results from large prospective cohort study. <i>BMJ, The</i> , <b>2014</b> , 348, g1446	5.9	148
145	A dietary pattern characterized by high intake of vegetables, fruits, and vegetable oils is associated with reduced risk of preeclampsia in nulliparous pregnant Norwegian women. <i>Journal of Nutrition</i> , <b>2009</b> , 139, 1162-8	4.1	148
144	Concentrations of phthalates and bisphenol A in Norwegian foods and beverages and estimated dietary exposure in adults. <i>Environment International</i> , <b>2014</b> , 73, 259-69	12.9	137
143	Determinants of plasma concentrations of perfluoroalkyl substances in pregnant Norwegian women. <i>Environment International</i> , <b>2013</b> , 54, 74-84	12.9	120
142	Maternal caffeine intake during pregnancy is associated with birth weight but not with gestational length: results from a large prospective observational cohort study. <i>BMC Medicine</i> , <b>2013</b> , 11, 42	11.4	114
141	Low iron stores are related to higher blood concentrations of manganese, cobalt and cadmium in non-smoking, Norwegian women in the HUNT 2 study. <i>Environmental Research</i> , <b>2010</b> , 110, 497-504	7.9	112
140	Intake of probiotic food and risk of preeclampsia in primiparous women: the Norwegian Mother and Child Cohort Study. <i>American Journal of Epidemiology</i> , <b>2011</b> , 174, 807-15	3.8	106
139	Suboptimal Maternal Iodine Intake Is Associated with Impaired Child Neurodevelopment at 3 Years of Age in the Norwegian Mother and Child Cohort Study. <i>Journal of Nutrition</i> , <b>2017</b> , 147, 1314-1324	4.1	100
138	Probiotic milk consumption in pregnancy and infancy and subsequent childhood allergic diseases. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 165-71.e1-8	11.5	87
137	Perfluorinated compounds in relation to birth weight in the Norwegian Mother and Child Cohort Study. <i>American Journal of Epidemiology</i> , <b>2012</b> , 175, 1209-16	3.8	82
136	The importance of maternal diet quality during pregnancy on cognitive and behavioural outcomes in children: a systematic review and meta-analysis. <i>BMJ Open</i> , <b>2017</b> , 7, e016777	3	80

135	Prevalence of breast-feeding in the Norwegian Mother and Child Cohort Study and health service-related correlates of cessation of full breast-feeding. <i>Public Health Nutrition</i> , <b>2010</b> , 13, 2076-86	3.3	80
134	Association between intake of artificially sweetened and sugar-sweetened beverages and preterm delivery: a large prospective cohort study. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 96, 552-9	7	79
133	Fish intake during pregnancy, fetal growth, and gestational length in 19 European birth cohort studies. <i>American Journal of Clinical Nutrition</i> , <b>2014</b> , 99, 506-16	7	78
132	Dietary supplements contribute substantially to the total nutrient intake in pregnant Norwegian women. <i>Annals of Nutrition and Metabolism</i> , <b>2008</b> , 52, 272-80	4.5	77
131	Self-reported dietary supplement use is confirmed by biological markers in the Norwegian Mother and Child Cohort Study (MoBa). <i>Annals of Nutrition and Metabolism</i> , <b>2007</b> , 51, 146-54	4.5	74
130	Intake of probiotic food and risk of spontaneous preterm delivery. <i>American Journal of Clinical Nutrition</i> , <b>2011</b> , 93, 151-7	7	73
129	Essential and toxic element concentrations in blood and urine and their associations with diet: results from a Norwegian population study including high-consumers of seafood and game. <i>Science of the Total Environment</i> , <b>2013</b> , 463-464, 836-44	10.2	72
128	Role of dietary patterns for dioxin and PCB exposure. <i>Molecular Nutrition and Food Research</i> , <b>2009</b> , 53, 1438-51	5.9	71
127	Evaluation of urinary iodine excretion as a biomarker for intake of milk and dairy products in pregnant women in the Norwegian Mother and Child Cohort Study (MoBa). <i>European Journal of Clinical Nutrition</i> , <b>2009</b> , 63, 347-54	5.2	69
126	Risk of suboptimal iodine intake in pregnant Norwegian women. <i>Nutrients</i> , <b>2013</b> , 5, 424-40	6.7	67
125	Exploration of biomarkers for total fish intake in pregnant Norwegian women. <i>Public Health Nutrition</i> , <b>2010</b> , 13, 54-62	3.3	66
124	Mediterranean-type diet and risk of preterm birth among women in the Norwegian Mother and Child Cohort Study (MoBa): a prospective cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2008</b> , 87, 319-24	3.8	66
123	Iodine status in the Nordic countries - past and present. <i>Food and Nutrition Research</i> , <b>2016</b> , 60, 31969	3.1	65
122	Urine flavonoids and plasma carotenoids in the validation of fruit, vegetable and tea intake during pregnancy in the Norwegian Mother and Child Cohort Study (MoBa). <i>Public Health Nutrition</i> , <b>2007</b> , 10, 838-47	3.3	64
121	Reduced risk of pre-eclampsia with organic vegetable consumption: results from the prospective Norwegian Mother and Child Cohort Study. <i>BMJ Open</i> , <b>2014</b> , 4, e006143	3	61
120	Fat and vitamin intakes during pregnancy have stronger relations with a pro-inflammatory maternal microbiota than does carbohydrate intake. <i>Microbiome</i> , <b>2016</b> , 4, 55	16.6	60
119	Maternal seafood consumption and infant birth weight, length and head circumference in the Norwegian Mother and Child Cohort Study. <i>British Journal of Nutrition</i> , <b>2012</b> , 107, 436-44	3.6	60
118	Dietary acrylamide intake during pregnancy and fetal growth-results from the Norwegian mother and child cohort study (MoBa). <i>Environmental Health Perspectives</i> , <b>2013</b> , 121, 374-9	8.4	58

117	Organic Food in the Diet: Exposure and Health Implications. <i>Annual Review of Public Health</i> , <b>2017</b> , 38, 295-313	20.6	55
116	Tracking of eating patterns and overweight - a follow-up study of Norwegian schoolchildren from middle childhood to early adolescence. <i>Nutrition Journal</i> , <b>2011</b> , 10, 106	4.3	55
115	Determinants of plasma PCB, brominated flame retardants, and organochlorine pesticides in pregnant women and 3 year old children in The Norwegian Mother and Child Cohort Study. <i>Environmental Research</i> , <b>2016</b> , 146, 136-44	7.9	51
114	The serum LDL/HDL cholesterol ratio is influenced more favorably by exchanging saturated with unsaturated fat than by reducing saturated fat in the diet of women. <i>Journal of Nutrition</i> , <b>2003</b> , 133, 78-83	4.1	51
113	Maternal Iodine Intake and Offspring Attention-Deficit/Hyperactivity Disorder: Results from a Large Prospective Cohort Study. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	49
112	Diet as a Source of Exposure to Environmental Contaminants for Pregnant Women and Children from Six European Countries. <i>Environmental Health Perspectives</i> , <b>2019</b> , 127, 107005	8.4	48
111	Adherence of pregnant women to Nordic dietary guidelines in relation to postpartum weight retention: results from the Norwegian Mother and Child Cohort Study. <i>BMC Public Health</i> , <b>2014</b> , 14, 75	4.1	48
110	Changes and tracking of fruit, vegetables and sugar-sweetened beverages intake from 18 months to 7 years in the Norwegian Mother and Child Cohort Study. <i>BMC Public Health</i> , <b>2013</b> , 13, 793	4.1	48
109	Maternal sugar consumption and risk of preeclampsia in nulliparous Norwegian women. <i>European Journal of Clinical Nutrition</i> , <b>2012</b> , 66, 920-5	5.2	46
108	Maternal Iodine Status is Associated with Offspring Language Skills in Infancy and Toddlerhood. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	45
107	Timing of probiotic milk consumption during pregnancy and effects on the incidence of preeclampsia and preterm delivery: a prospective observational cohort study in Norway. <i>BMJ Open</i> , <b>2018</b> , 8, e018021	3	41
106	Dietary mercury exposure in a population with a wide range of fish consumption--self-capture of fish and regional differences are important determinants of mercury in blood. <i>Science of the Total Environment</i> , <b>2012</b> , 439, 220-9	10.2	41
105	Inadequate Iodine Intake in Population Groups Defined by Age, Life Stage and Vegetarian Dietary Practice in a Norwegian Convenience Sample. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	38
104	Maternal Prepregnant Body Mass Index and Gestational Weight Gain Are Associated with Initiation and Duration of Breastfeeding among Norwegian Mothers. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 1263-70	4.1	38
103	Eating patterns and overweight in 9- to 10-year-old children in Telemark County, Norway: a cross-sectional study. <i>European Journal of Clinical Nutrition</i> , <b>2010</b> , 64, 1272-9	5.2	38
102	Prenatal mercury exposure and infant birth weight in the Norwegian Mother and Child Cohort Study. <i>Public Health Nutrition</i> , <b>2014</b> , 17, 2071-80	3.3	37
101	Exploration of different methods to assess dietary acrylamide exposure in pregnant women participating in the Norwegian Mother and Child Cohort Study (MoBa). <i>Food and Chemical Toxicology</i> , <b>2008</b> , 46, 2808-14	4.7	36
100	Iodine Intake is Associated with Thyroid Function in Mild to Moderately Iodine Deficient Pregnant Women. <i>Thyroid</i> , <b>2018</b> , 28, 1359-1371	6.2	35

99	Effect of dietary factors in pregnancy on risk of pregnancy complications: results from the Norwegian Mother and Child Cohort Study. <i>American Journal of Clinical Nutrition</i> , <b>2011</b> , 94, 1970S-1974S <sup>7</sup>		35
98	Food patterns and dietary quality associated with organic food consumption during pregnancy; data from a large cohort of pregnant women in Norway. <i>BMC Public Health</i> , <b>2012</b> , 12, 612	4.1	32
97	Consumption of lead-shot cervid meat and blood lead concentrations in a group of adult Norwegians. <i>Environmental Research</i> , <b>2013</b> , 127, 29-39	7.9	31
96	Maternal dietary intake of dioxins and polychlorinated biphenyls and birth size in the Norwegian Mother and Child Cohort Study (MoBa). <i>Environment International</i> , <b>2013</b> , 60, 209-16	12.9	31
95	Validation of self-reported recreational exercise in pregnant women in the Norwegian Mother and Child Cohort Study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2010</b> , 20, e48-55	4.6	31
94	Pregnancy-Related Risk Factors Are Associated With a Significant Burden of Treated Hypertension Within 10 Years of Delivery: Findings From a Population-Based Norwegian Cohort. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	31
93	Determination of 12 urinary phthalate metabolites in Norwegian pregnant women by core-shell high performance liquid chromatography with on-line solid-phase extraction, column switching and tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2015</b> , 1002, 343-52	3.2	30
92	Suboptimal Iodine Concentration in Breastmilk and Inadequate Iodine Intake among Lactating Women in Norway. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	30
91	The influence of maternal dietary exposure to dioxins and PCBs during pregnancy on ADHD symptoms and cognitive functions in Norwegian preschool children. <i>Environment International</i> , <b>2016</b> , 94, 649-660	12.9	30
90	Past and recent abuse is associated with early cessation of breast feeding: results from a large prospective cohort in Norway. <i>BMJ Open</i> , <b>2015</b> , 5, e009240	3	30
89	Maternal caffeine intake during pregnancy and childhood growth and overweight: results from a large Norwegian prospective observational cohort study. <i>BMJ Open</i> , <b>2018</b> , 8, e018895	3	29
88	Does milk and dairy consumption during pregnancy influence fetal growth and infant birthweight? A systematic literature review. <i>Food and Nutrition Research</i> , <b>2012</b> , 56,	3.1	29
87	Organic Food Consumption during Pregnancy and Hypospadias and Cryptorchidism at Birth: The Norwegian Mother and Child Cohort Study (MoBa). <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 357-64 <sup>8.4</sup>		29
86	Maternal dietary exposure to dioxins and polychlorinated biphenyls (PCBs) is associated with language delay in 3year old Norwegian children. <i>Environment International</i> , <b>2016</b> , 91, 180-7	12.9	28
85	Maternal diet, prenatal exposure to dioxin-like compounds and birth outcomes in a European prospective mother-child study (NewGeneris). <i>Science of the Total Environment</i> , <b>2014</b> , 484, 121-8	10.2	27
84	Knowledge about Iodine in Pregnant and Lactating Women in the Oslo Area, Norway. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	27
83	Folic acid supplementation, dietary folate intake during pregnancy and risk for spontaneous preterm delivery: a prospective observational cohort study. <i>BMC Pregnancy and Childbirth</i> , <b>2014</b> , 14, 375 <sup>3.2</sup>		27
82	Characteristics associated with organic food consumption during pregnancy; data from a large cohort of pregnant women in Norway. <i>BMC Public Health</i> , <b>2010</b> , 10, 775	4.1	25

81	Sex, BMI and age in addition to dietary intakes influence blood concentrations and congener profiles of dioxins and PCBs. <i>Molecular Nutrition and Food Research</i> , <b>2011</b> , 55, 772-82	5.9	24
80	Patterns and dietary determinants of essential and toxic elements in blood measured in mid-pregnancy: The Norwegian Environmental Biobank. <i>Science of the Total Environment</i> , <b>2019</b> , 671, 299-308	10.2	23
79	Prenatal mercury exposure, maternal seafood consumption and associations with child language at five years. <i>Environment International</i> , <b>2018</b> , 110, 71-79	12.9	23
78	Dietary exposure to dioxins and PCBs in a large cohort of pregnant women: results from the Norwegian Mother and Child Cohort Study (MoBa). <i>Environment International</i> , <b>2013</b> , 59, 398-407	12.9	23
77	Breast-feeding and Infant Hospitalization for Infections: Large Cohort and Sibling Analysis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2017</b> , 65, 225-231	2.8	23
76	Deoxynivalenol Exposure in Norway, Risk Assessments for Different Human Age Groups. <i>Toxins</i> , <b>2017</b> , 9,	4.9	23
75	Weight loss before conception: A systematic literature review. <i>Food and Nutrition Research</i> , <b>2013</b> , 57,	3.1	23
74	Prenatal methylmercury exposure and language delay at three years of age in the Norwegian Mother and Child Cohort Study. <i>Environment International</i> , <b>2016</b> , 92-93, 63-9	12.9	23
73	Associations between maternal dietary patterns and infant birth weight, small and large for gestational age in the Norwegian Mother and Child Cohort Study. <i>European Journal of Clinical Nutrition</i> , <b>2019</b> , 73, 1270-1282	5.2	23
72	Suboptimal Iodine Status and Low Iodine Knowledge in Young Norwegian Women. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	22
71	Experimental study of deoxynivalenol biomarkers in urine. <i>EFSA Supporting Publications</i> , <b>2015</b> , 12,	1.1	22
70	Evaluation of flavonoids and enterolactone in overnight urine as intake biomarkers of fruits, vegetables and beverages in the Inter99 cohort study using the method of triads. <i>British Journal of Nutrition</i> , <b>2012</b> , 108, 1904-12	3.6	22
69	Maternal intake of seafood and supplementary long chain n-3 poly-unsaturated fatty acids and preterm delivery. <i>BMC Pregnancy and Childbirth</i> , <b>2017</b> , 17, 41	3.2	20
68	The impact of iron status and smoking on blood divalent metal concentrations in Norwegian women in the HUNT2 Study. <i>Journal of Trace Elements in Medicine and Biology</i> , <b>2016</b> , 38, 165-173	4.1	20
67	Language delay and poorer school performance in children of mothers with inadequate iodine intake in pregnancy: results from follow-up at 8 years in the Norwegian Mother and Child Cohort Study. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 3047-3058	5.2	20
66	Environmental Sustainability Perspectives of the Nordic Diet. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	19
65	Suboptimal Iodine Status among Pregnant Women in the Oslo Area, Norway. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	19
64	Tracking of body size from birth to 7 years of age and factors associated with maintenance of a high body size from birth to 7 years of age--the Norwegian Mother and Child Cohort study (MoBa). <i>Public Health Nutrition</i> , <b>2015</b> , 18, 1746-55	3.3	19



63	Breast-feeding in relation to weight retention up to 36 months postpartum in the Norwegian Mother and Child Cohort Study: modification by socio-economic status?. <i>Public Health Nutrition</i> , <b>2014</b> , 17, 1514-23	3.3	18
62	Development and validation of prediction models for blood concentrations of dioxins and PCBs using dietary intakes. <i>Environment International</i> , <b>2012</b> , 50, 15-21	12.9	18
61	Intakes of garlic and dried fruits are associated with lower risk of spontaneous preterm delivery. <i>Journal of Nutrition</i> , <b>2013</b> , 143, 1100-8	4.1	18
60	Insufficient maternal iodine intake is associated with subfecundity, reduced foetal growth, and adverse pregnancy outcomes in the Norwegian Mother, Father and Child Cohort Study. <i>BMC Medicine</i> , <b>2020</b> , 18, 211	11.4	18
59	Association between maternal iron supplementation during pregnancy and risk of celiac disease in children. <i>Clinical Gastroenterology and Hepatology</i> , <b>2014</b> , 12, 624-31.e1-2	6.9	17
58	Meal frequency patterns and glycemic properties of maternal diet in relation to preterm delivery: Results from a large prospective cohort study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0172896	3.7	15
57	Dietary acrylamide intake during pregnancy and postnatal growth and obesity: Results from the Norwegian Mother and Child Cohort Study (MoBa). <i>Environment International</i> , <b>2018</b> , 113, 325-334	12.9	15
56	Diet before pregnancy and the risk of hyperemesis gravidarum. <i>British Journal of Nutrition</i> , <b>2011</b> , 106, 596-602	3.6	15
55	Fish liver and seagull eggs, vitamin D-rich foods with a shadow: results from the Norwegian Fish and Game Study. <i>Molecular Nutrition and Food Research</i> , <b>2012</b> , 56, 388-98	5.9	14
54	Caffeine exposure during pregnancy, small for gestational age birth and neonatal outcome - results from the Norwegian Mother and Child Cohort Study. <i>BMC Pregnancy and Childbirth</i> , <b>2019</b> , 19, 80	3.2	11
53	Folic acid supplementation, dietary folate intake during pregnancy and risk for spontaneous preterm delivery: a prospective observational cohort study. <i>BMC Pregnancy and Childbirth</i> , <b>2013</b> , 13, 160 <sup>3.2</sup>	3.2	11
52	A Review of Dietary Intake of Acrylamide in Humans. <i>Toxics</i> , <b>2021</b> , 9,	4.7	11
51	Maternal Plasma Concentrations of Per- and polyfluoroalkyl Substances and Breastfeeding Duration in the Norwegian Mother and Child Cohort. <i>Environmental Epidemiology</i> , <b>2018</b> , 2,	0.2	11
50	Dietary Patterns in women with Inflammatory Bowel Disease and Risk of Adverse Pregnancy Outcomes: Results from The Norwegian Mother and Child Cohort Study (MoBa). <i>Inflammatory Bowel Diseases</i> , <b>2017</b> , 24, 12-24	4.5	10
49	Association of Fish Consumption and Mercury Exposure During Pregnancy With Metabolic Health and Inflammatory Biomarkers in Children. <i>JAMA Network Open</i> , <b>2020</b> , 3, e201007	10.4	10
48	Adherence to the New Nordic Diet during pregnancy and subsequent maternal weight development: a study conducted in the Norwegian Mother and Child Cohort Study (MoBa). <i>British Journal of Nutrition</i> , <b>2018</b> , 119, 1286-1294	3.6	10
47	Maternal and child gluten intake and association with type 1 diabetes: The Norwegian Mother and Child Cohort Study. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003032	11.6	9
46	Impact of singlehood during pregnancy on dietary intake and birth outcomes- a study in the Norwegian Mother and Child Cohort Study. <i>BMC Pregnancy and Childbirth</i> , <b>2014</b> , 14, 396	3.2	9

45	Possibilities and considerations when merging dietary data from the world's two largest pregnancy cohorts: the Danish National Birth Cohort and the Norwegian Mother and Child Cohort Study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2014</b> , 93, 1131-40	3.8	9
44	Benefit-risk Assessment of Fish and Fish Products in the Norwegian Diet [An Update. <i>European Journal of Nutrition &amp; Food Safety</i> , <b>2015</b> , 5, 260-266	0	9
43	Maternal dietary selenium intake is associated with increased gestational length and decreased risk of preterm delivery. <i>British Journal of Nutrition</i> , <b>2020</b> , 123, 209-219	3.6	9
42	Is consumption of sugar-sweetened soft drinks during pregnancy associated with birth weight?. <i>Maternal and Child Nutrition</i> , <b>2017</b> , 13, e12405	3.4	8
41	The impact of commercial rodent diets on the induction of tumours and flat aberrant crypt foci in the intestine of multiple intestinal neoplasia mice. <i>Laboratory Animals</i> , <b>2012</b> , 46, 207-14	2.6	8
40	Maternal caffeine intake during pregnancy and child neurodevelopment up to eight years of age-Results from the Norwegian Mother, Father and Child Cohort Study. <i>European Journal of Nutrition</i> , <b>2021</b> , 60, 791-805	5.2	7
39	Mild to Moderate Iodine Deficiency and Inadequate Iodine Intake in Lactating Women in the Inland Area of Norway. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	6
38	Prenatal exposure to per- and polyfluoroalkyl substances (PFAS) and associations with attention-deficit/hyperactivity disorder and autism spectrum disorder in children. <i>Environmental Research</i> , <b>2021</b> , 202, 111692	7.9	6
37	Intake of Caffeinated Soft Drinks before and during Pregnancy, but Not Total Caffeine Intake, Is Associated with Increased Cerebral Palsy Risk in the Norwegian Mother and Child Cohort Study. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 1701-6	4.1	5
36	Maternal selenium intake and selenium status during pregnancy in relation to preeclampsia and pregnancy-induced hypertension in a large Norwegian Pregnancy Cohort Study. <i>Science of the Total Environment</i> , <b>2021</b> , 798, 149271	10.2	5
35	Estimating the Strength of Associations Between Prenatal Diet Quality and Child Developmental Outcomes: Results From a Large Prospective Pregnancy Cohort Study. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 1902-1912	3.8	4
34	Establishing a food list for a Total Diet Study: how does food consumption of specific subpopulations need to be considered?. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , <b>2015</b> , 32, 9-24	3.2	4
33	The association of milk and dairy consumption with iodine status in pregnant women in Oporto region. <i>British Journal of Nutrition</i> , <b>2021</b> , 126, 1314-1322	3.6	4
32	Prenatal and postnatal exposure to PFAS and cardiometabolic factors and inflammation status in children from six European cohorts. <i>Environment International</i> , <b>2021</b> , 157, 106853	12.9	4
31	Maternal Dietary Selenium Intake during Pregnancy Is Associated with Higher Birth Weight and Lower Risk of Small for Gestational Age Births in the Norwegian Mother, Father and Child Cohort Study. <i>Nutrients</i> , <b>2020</b> , 13,	6.7	3
30	Socioeconomic inequalities in children's weight, height and BMI trajectories in Norway. <i>Scientific Reports</i> , <b>2021</b> , 11, 4979	4.9	3
29	The associations between maternal and child diet quality and child ADHD - findings from a large Norwegian pregnancy cohort study. <i>BMC Psychiatry</i> , <b>2021</b> , 21, 139	4.2	3
28	Novel associations between parental and newborn cord blood metabolic profiles in the Norwegian Mother, Father and Child Cohort Study. <i>BMC Medicine</i> , <b>2021</b> , 19, 91	11.4	3



27	Reproducibility and relative validity of a newly developed web-based food-frequency questionnaire for assessment of preconception diet. <i>BMC Nutrition</i> , <b>2019</b> , 5, 47	2.5	3
26	Development and description of New Nordic Diet scores across infancy and childhood in the Norwegian Mother, Father and Child Cohort Study (MoBa). <i>Maternal and Child Nutrition</i> , <b>2021</b> , 17, e13150	3.4	3
25	Iodine knowledge is associated with iodine status in Portuguese pregnant women: results from the IoMum cohort study. <i>British Journal of Nutrition</i> , <b>2021</b> , 126, 1331-1339	3.6	3
24	Dietary Caffeine and Pregnancy Outcomes. <i>Journal of Caffeine Research</i> , <b>2013</b> , 3, 3-8		2
23	Association of sweetened carbonated beverage consumption during pregnancy and ADHD symptoms in the offspring: a study from the Norwegian Mother, Father and Child Cohort Study (MoBa).. <i>European Journal of Nutrition</i> , <b>2022</b> , 1	5.2	2
22	Maternal fibre and gluten intake during pregnancy and risk of childhood celiac disease: the MoBa study. <i>Scientific Reports</i> , <b>2020</b> , 10, 16439	4.9	2
21	Childhood adherence to a potentially healthy and sustainable Nordic diet and later overweight: The Norwegian Mother, Father and Child Cohort Study (MoBa). <i>Maternal and Child Nutrition</i> , <b>2021</b> , 17, e13101	3.4	2
20	Vitamin B12 concentrations in milk from Norwegian women during the six first months of lactation. <i>European Journal of Clinical Nutrition</i> , <b>2020</b> , 74, 749-756	5.2	1
19	Retraction: "Folic acid supplementation, dietary folate intake during pregnancy and risk for spontaneous preterm delivery: a prospective observational cohort study". <i>BMC Pregnancy and Childbirth</i> , <b>2014</b> , 14, 202	3.2	1
18	Maternal seafood intake during pregnancy, prenatal mercury exposure and child body mass index trajectories up to 8 years. <i>International Journal of Epidemiology</i> , <b>2021</b> , 50, 1134-1146	7.8	1
17	Old Question Revisited: Are High-Protein Diets Safe in Pregnancy?. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
16	Intakes of Fish and Long-chain n-3 Polyunsaturated Fatty Acid Supplements During Pregnancy and Subsequent Risk of Type 2 Diabetes in a Large Prospective Cohort Study of Norwegian Women. <i>Diabetes Care</i> , <b>2021</b> ,	14.6	1
15	Urinary deoxynivalenol as a biomarker of exposure in different age, life stage and dietary practice population groups. <i>Environment International</i> , <b>2021</b> , 157, 106804	12.9	1
14	Identifying long-term and imminent suicide predictors in a general population and a clinical sample with machine learning.. <i>BMC Psychiatry</i> , <b>2022</b> , 22, 120	4.2	1
13	Intake of dairy protein during pregnancy in IBD and risk of SGA in a Norwegian population-based mother and child cohort. <i>BMC Gastroenterology</i> , <b>2020</b> , 20, 28	3	0
12	Two Authors Reply. <i>American Journal of Epidemiology</i> , <b>2012</b> , 175, 477-477	3.8	0
11	Maternal dietary patterns during pregnancy and exposure to persistent endocrine disrupting chemicals in two European birth cohorts. <i>Environmental Advances</i> , <b>2021</b> , 6, 100130	3.5	0
10	The impact of diet during adolescence on the neonatal health of offspring: evidence on the importance of preconception diet. The HUNT study. <i>Journal of Developmental Origins of Health and Disease</i> , <b>2021</b> , 12, 798-810	2.4	0

- 9 Maternal probiotic milk intake during pregnancy and breastfeeding complications in the Norwegian Mother and Child Cohort Study. *European Journal of Nutrition*, **2020**, 59, 2219-2228 5.2 ○
- 8 Iron status in mid-pregnancy and associations with interpregnancy interval, hormonal contraceptives, dietary factors and supplement use. *British Journal of Nutrition*, **2021**, 126, 1270-1280 3.6 ○
- 7 Maternal vitamin D intake and BMI during pregnancy in relation to child's growth and weight status from birth to 8 years: a large national cohort study. *BMJ Open*, **2021**, 11, e048980 3 ○
- 6 Mediators of differences by parental education in weight-related outcomes in childhood and adolescence in Norway.. *Scientific Reports*, **2022**, 12, 5671 4.9 ○
- 5 Reply to HC Stevens. *American Journal of Clinical Nutrition*, **2013**, 97, 224-5 7
- 4 O-086 Infections And The Duration Of Full Or Partial Breastfeeding; The Norwegian Mother And Child Cohort Study (moba). *Archives of Disease in Childhood*, **2014**, 99, A57.2-A58 2.2
- 3 Maternal and child gluten intake and association with type 1 diabetes: The Norwegian Mother and Child Cohort Study **2020**, 17, e1003032
- 2 Maternal and child gluten intake and association with type 1 diabetes: The Norwegian Mother and Child Cohort Study **2020**, 17, e1003032
- 1 Maternal and child gluten intake and association with type 1 diabetes: The Norwegian Mother and Child Cohort Study **2020**, 17, e1003032