

Sjurdur F Olsen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8625654/publications.pdf>

Version: 2024-02-01

196
papers

11,017
citations

28274

55
h-index

37204

96
g-index

200
all docs

200
docs citations

200
times ranked

11868
citing authors

#	ARTICLE	IF	CITATIONS
1	Common maternal infections during pregnancy and childhood leukaemia in the offspring: findings from six international birth cohorts. <i>International Journal of Epidemiology</i> , 2022, 51, 769-777.	1.9	7
2	Maternal intake of folate during pregnancy and risk of cerebral palsy in the MOBAND-CP cohort. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 397-406.	4.7	1
3	Comprehensive Evaluation of Blood Plasma and Serum Sample Preparations for HRMS-Based Chemical Exposomics: Overlaps and Specificities. <i>Analytical Chemistry</i> , 2022, 94, 866-874.	6.5	8
4	Assessment of Seasonality and Extremely Preterm Birth in Denmark. <i>JAMA Network Open</i> , 2022, 5, e2145800.	5.9	10
5	Cumulative Lactation and Clinical Metabolic Outcomes at Mid-Life among Women with a History of Gestational Diabetes. <i>Nutrients</i> , 2022, 14, 650.	4.1	0
6	Old Question Revisited: Are High-Protein Diets Safe in Pregnancy?. <i>Nutrients</i> , 2021, 13, 440.	4.1	6
7	Replication of DNA Methylation Variation Reported in Cord Blood Samples From GDM-Affected Pregnancies in Preadolescent and Adolescent Offspring of Women With GDM. <i>Diabetes Care</i> , 2021, 44, e87-e88.	8.6	1
8	Hemoglobin adducts of acrylamide in human blood – what has been done and what is next?. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
9	Parental occupational exposure to pesticides, animals and organic dust and risk of childhood leukemia and central nervous system tumors: Findings from the International Childhood Cancer Cohort Consortium (I4C). <i>International Journal of Cancer</i> , 2020, 146, 943-952.	5.1	41
10	Sodium Intake During Pregnancy, but Not Other Diet Recommendations Aimed at Preventing Cardiovascular Disease, Is Positively Related to Risk of Hypertensive Disorders of Pregnancy. <i>Journal of Nutrition</i> , 2020, 150, 159-166.	2.9	23
11	Maternal Infection in Pregnancy and Childhood Leukemia: A Systematic Review and Meta-analysis. <i>Journal of Pediatrics</i> , 2020, 217, 98-109.e8.	1.8	22
12	Residential proximity to agriculture and risk of childhood leukemia and central nervous system tumors in the Danish national birth cohort. <i>Environment International</i> , 2020, 143, 105955.	10.0	15
13	Changes in dietary preferences reported in pregnancy: associations with later pregnancy complications in a sample of 55,087 women. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	0
14	Assessment of adolescents' diet at 14 years in the Danish National Birth Cohort: Development of questionnaire and perspectives for research. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	0
15	Lactation Duration and Long-term Risk for Incident Type 2 Diabetes in Women With a History of Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2020, 43, 793-798.	8.6	37
16	Dietary glycemic index and glycemic load during pregnancy and offspring risk of congenital heart defects: a prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 526-535.	4.7	9
17	Associations of birth size, infancy, and childhood growth with intelligence quotient at 5 years of age: a Danish cohort study. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 96-105.	4.7	21
18	Genetic factors and risk of type 2 diabetes among women with a history of gestational diabetes: findings from two independent populations. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000850.	2.8	23

#	ARTICLE	IF	CITATIONS
19	Perinatal photoperiod and childhood cancer: pooled results from 182,856 individuals in the international childhood cancer cohort consortium (I4C). <i>Chronobiology International</i> , 2020, 37, 1034-1047.	2.0	4
20	Nut Consumption and Renal Function Among Women With a History of Gestational Diabetes. , 2020, 30, 415-422.		3
21	The association between birth order and childhood leukemia may be modified by paternal age and birth weight. Pooled results from the International Childhood Cancer Cohort Consortium (I4C). <i>International Journal of Cancer</i> , 2019, 144, 26-33.	5.1	10
22	Examining the Effect of Fish Oil Supplementation in Chinese Pregnant Women on Gestation Duration and Risk of Preterm Delivery. <i>Journal of Nutrition</i> , 2019, 149, 1942-1951.	2.9	14
23	Benefits of cooperation among large-scale cohort studies and human biomonitoring projects in environmental health research: An exercise in blood lead analysis of the Environment and Child Health International Birth Cohort Group. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 1059-1067.	4.3	16
24	Mother's dietary quality during pregnancy and offspring's dietary quality in adolescence: Follow-up from a national birth cohort study of 19,582 mother-offspring pairs. <i>PLoS Medicine</i> , 2019, 16, e1002911.	8.4	18
25	Dietary patterns and the risk of pregnancy-associated hypertension in the Danish National Birth Cohort: a prospective longitudinal study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 663-673.	2.3	38
26	Is breast feeding associated with offspring IQ at age 5? Findings from prospective cohort: Lifestyle During Pregnancy Study. <i>BMJ Open</i> , 2019, 9, e023134.	1.9	23
27	A prospective study of artificially sweetened beverage intake and cardiometabolic health among women at high risk. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 221-232.	4.7	16
28	Prepregnancy Habitual Intakes of Total, Supplemental, and Food Folate and Risk of Gestational Diabetes Mellitus: A Prospective Cohort Study. <i>Diabetes Care</i> , 2019, 42, 1034-1041.	8.6	47
29	Prospective study of gestational diabetes and fatty liver scores 9 to 16 years after pregnancy. <i>Journal of Diabetes</i> , 2019, 11, 895-905.	1.8	11
30	Diabetes & Women's Health (DWH) Study: an observational study of long-term health consequences of gestational diabetes, their determinants and underlying mechanisms in the USA and Denmark. <i>BMJ Open</i> , 2019, 9, e025517.	1.9	29
31	Comparisons of Estimated Intakes and Plasma Concentrations of Selected Fatty Acids in Pregnancy. <i>Nutrients</i> , 2019, 11, 568.	4.1	10
32	Association Between Maternal Folic Acid Supplementation and Congenital Heart Defects in Offspring in Birth Cohorts From Denmark and Norway. <i>Journal of the American Heart Association</i> , 2019, 8, e011615.	3.7	41
33	Exposure to Gestational Diabetes Is a Stronger Predictor of Dysmetabolic Traits in Children Than Size at Birth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1766-1776.	3.6	12
34	Omega-3 Fatty Acid Addition During Pregnancy. <i>Obstetrical and Gynecological Survey</i> , 2019, 74, 189-191.	0.4	6
35	Associations between maternal physical activity in early and late pregnancy and offspring birth size: remote federated individual level meta-analysis from eight cohort studies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 459-470.	2.3	46
36	Fat intake during pregnancy and risk of preeclampsia: a prospective cohort study in Denmark. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1040-1048.	2.9	20

#	ARTICLE	IF	CITATIONS
37	Being born small-for-gestational-age is associated with an unfavourable dietary intake in Danish adolescent girls: findings from the Danish National Birth Cohort. <i>Journal of Developmental Origins of Health and Disease</i> , 2019, 10, 488-496.	1.4	3
38	Usual dietary treatment of gestational diabetes mellitus assessed after control diet in randomized controlled trials: subanalysis of a systematic review and meta-analysis. <i>Acta Diabetologica</i> , 2019, 56, 237-240.	2.5	14
39	Maternal glycemic index and glycemic load in pregnancy and offspring metabolic health in childhood and adolescence—a cohort study of 68,471 mother-offspring dyads from the Danish National Birth Cohort. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1049-1062.	2.9	14
40	Increased leptin, decreased adiponectin and FGF21 concentrations in adolescent offspring of women with gestational diabetes. <i>European Journal of Endocrinology</i> , 2019, 181, 691-700.	3.7	14
41	Paternal and maternal obesity but not gestational weight gain is associated with type 1 diabetes. <i>International Journal of Epidemiology</i> , 2018, 47, 417-426.	1.9	31
42	Telomere length is reduced in 9- to 16-year-old girls exposed to gestational diabetes in utero. <i>Diabetologia</i> , 2018, 61, 870-880.	6.3	28
43	Lack of Association Between Maternal or Neonatal Vitamin D Status and Risk of Childhood Type 1 Diabetes: A Scandinavian Case-Cohort Study. <i>American Journal of Epidemiology</i> , 2018, 187, 1174-1181.	3.4	31
44	Risk of childhood otitis media with focus on potentially modifiable factors: A Danish follow-up cohort study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2018, 106, 1-9.	1.0	32
45	Prepregnancy habitual intake of vitamin D from diet and supplements in relation to risk of gestational diabetes mellitus: A prospective cohort study. <i>Journal of Diabetes</i> , 2018, 10, 373-379.	1.8	19
46	Research Letter: Folic acid supplementation and intake of folate in pregnancy in relation to offspring risk of autism spectrum disorder. <i>Psychological Medicine</i> , 2018, 48, 1048-1054.	4.5	24
47	Birth by cesarean section in relation to adult offspring overweight and biomarkers of cardiometabolic risk. <i>International Journal of Obesity</i> , 2018, 42, 15-19.	3.4	38
48	Parental Smoking and Risk of Childhood-onset Type 1 Diabetes. <i>Epidemiology</i> , 2018, 29, 848-856.	2.7	28
49	The International Childhood Cancer Cohort Consortium (I4C): A research platform of prospective cohorts for studying the aetiology of childhood cancers. <i>Paediatric and Perinatal Epidemiology</i> , 2018, 32, 568-583.	1.7	19
50	Prenatal n-3 long-chain fatty acid status and offspring metabolic health in early and mid-childhood: results from Project Viva. <i>Nutrition and Diabetes</i> , 2018, 8, 29.	3.2	14
51	Genetic variants of gestational diabetes mellitus: a study of 112 SNPs among 8722 women in two independent populations. <i>Diabetologia</i> , 2018, 61, 1758-1768.	6.3	77
52	Gestational Diabetes Mellitus and Diet: A Systematic Review and Meta-analysis of Randomized Controlled Trials Examining the Impact of Modified Dietary Interventions on Maternal Glucose Control and Neonatal Birth Weight. <i>Diabetes Care</i> , 2018, 41, 1346-1361.	8.6	165
53	Plasma Concentrations of Long Chain N-3 Fatty Acids in Early and Mid-Pregnancy and Risk of Early Preterm Birth. <i>EBioMedicine</i> , 2018, 35, 325-333.	6.1	49
54	Gestational Diabetes Mellitus and Renal Function: A Prospective Study With 9- to 16-Year Follow-up After Pregnancy. <i>Diabetes Care</i> , 2018, 41, 1378-1384.	8.6	31

#	ARTICLE	IF	CITATIONS
55	Relative validity of a web-based food frequency questionnaire for Danish adolescents. <i>Nutrition Journal</i> , 2018, 17, 9.	3.4	12
56	Fish oil supplementation during pregnancy and allergic respiratory disease in the adult offspring. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 104-111.e4.	2.9	74
57	Impact of lifestyle intervention for obese women during pregnancy on maternal metabolic and inflammatory markers. <i>International Journal of Obesity</i> , 2017, 41, 598-605.	3.4	39
58	Maternal Macronutrient Intake and Offspring Blood Pressure 20 Years Later. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	14
59	Maternal dietary intakes of refined grains during pregnancy and growth through the first 7 y of life among children born to women with gestational diabetes. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 96-104.	4.7	23
60	Maternal consumption of artificially sweetened beverages during pregnancy, and offspring growth through 7 years of age: a prospective cohort study. <i>International Journal of Epidemiology</i> , 2017, 46, 1499-1508.	1.9	67
61	Diagnosing gestational diabetes mellitus in the Danish National Birth Cohort. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017, 96, 563-569.	2.8	35
62	Adiposity, Dysmetabolic Traits, and Earlier Onset of Female Puberty in Adolescent Offspring of Women With Gestational Diabetes Mellitus: A Clinical Study Within the Danish National Birth Cohort. <i>Diabetes Care</i> , 2017, 40, 1746-1755.	8.6	90
63	Gestational diabetes mellitus and exposure to ambient air pollution and road traffic noise: A cohort study. <i>Environment International</i> , 2017, 108, 253-260.	10.0	50
64	Fish and seafood consumption during pregnancy and the risk of asthma and allergic rhinitis in childhood: a pooled analysis of 18 European and US birth cohorts. <i>International Journal of Epidemiology</i> , 2017, 46, 1465-1477.	1.9	41
65	Maternal protein intake in pregnancy and offspring metabolic health at age 9–16 y: results from a Danish cohort of gestational diabetes mellitus pregnancies and controls. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 623-636.	4.7	20
66	Association between Maternal Fish Consumption and Gestational Weight Gain: Influence of Molecular Genetic Predisposition to Obesity. <i>PLoS ONE</i> , 2016, 11, e0150105.	2.5	3
67	Risk Factors of Early Otitis Media in the Danish National Birth Cohort. <i>PLoS ONE</i> , 2016, 11, e0166465.	2.5	20
68	Prenatal exposure to persistent organic pollutants and offspring allergic sensitization and lung function at 20 years of age. <i>Clinical and Experimental Allergy</i> , 2016, 46, 329-336.	2.9	35
69	Fish Oil-Derived Fatty Acids in Pregnancy and Wheeze and Asthma in Offspring. <i>New England Journal of Medicine</i> , 2016, 375, 2530-2539.	27.0	367
70	Maternal fish oil supplementation during lactation is associated with reduced height at 13 years of age and higher blood pressure in boys only. <i>British Journal of Nutrition</i> , 2016, 116, 2082-2090.	2.3	11
71	Maternal thyroid function in pregnancy may program offspring blood pressure, but not adiposity at 20 y of age. <i>Pediatric Research</i> , 2016, 80, 7-13.	2.3	28
72	Reproducibility of a web-based FFQ for 13- to 15-year-old Danish adolescents. <i>Journal of Nutritional Science</i> , 2016, 5, e5.	1.9	9

#	ARTICLE	IF	CITATIONS
73	Healthful dietary patterns and long-term weight change among women with a history of gestational diabetes mellitus. <i>International Journal of Obesity</i> , 2016, 40, 1748-1753.	3.4	32
74	Plasma Concentrations of Ferritin in Early Pregnancy Are Associated with Risk of Gestational Diabetes Mellitus in Women in the Danish National Birth Cohort. <i>Journal of Nutrition</i> , 2016, 146, 1756-1761.	2.9	37
75	Maternal Pre-pregnancy BMI and Reproductive Health of Daughters in Young Adulthood. <i>Maternal and Child Health Journal</i> , 2016, 20, 2150-2159.	1.5	9
76	Effects of probiotics (Vivomixx®) in obese pregnant women and their newborn: study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 491.	1.6	26
77	Maternal intake of fat in pregnancy and offspring metabolic health – A prospective study with 20 years of follow-up. <i>Clinical Nutrition</i> , 2016, 35, 475-483.	5.0	15
78	Growth and obesity through the first 7 y of life in association with levels of maternal glycemia during pregnancy: a prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 794-800.	4.7	74
79	Maternal Vitamin D Status at Week 30 of Gestation and Offspring Cardio-Metabolic Health at 20 Years: A Prospective Cohort Study over Two Decades. <i>PLoS ONE</i> , 2016, 11, e0164758.	2.5	13
80	Abstract P274: Trans-generational Impact of Diet in Pregnancy: Maternal Dietary Intake of Grains During Pregnancy and Offspring Growth and Obesity From Birth Through Age of 7 Years. <i>Circulation</i> , 2016, 133, .	1.6	0
81	Predicted vitamin D status during pregnancy in relation to offspring forearm fractures in childhood: a study from the Danish National Birth Cohort. <i>British Journal of Nutrition</i> , 2015, 114, 1900-1908.	2.3	13
82	Microchimerism of male origin in a cohort of Danish girls. <i>Chimerism</i> , 2015, 6, 65-71.	0.7	18
83	Maternal Dietary Patterns during Pregnancy in Relation to Offspring Forearm Fractures: Prospective Study from the Danish National Birth Cohort. <i>Nutrients</i> , 2015, 7, 2382-2400.	4.1	29
84	Intake of Sweets, Snacks and Soft Drinks Predicts Weight Gain in Obese Pregnant Women: Detailed Analysis of the Results of a Randomised Controlled Trial. <i>PLoS ONE</i> , 2015, 10, e0133041.	2.5	47
85	Infant Growth and Risk of Childhood-Onset Type 1 Diabetes in Children From 2 Scandinavian Birth Cohorts. <i>JAMA Pediatrics</i> , 2015, 169, e153759.	6.2	35
86	Dietary protein-to-carbohydrate ratio and added sugar as determinants of excessive gestational weight gain: a prospective cohort study. <i>BMJ Open</i> , 2015, 5, e005839-e005839.	1.9	42
87	The long-term programming effect of maternal 25-hydroxyvitamin D in pregnancy on allergic airway disease and lung function in offspring after 20 to 25 years of follow-up. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 169-176.e2.	2.9	29
88	Long-term risk of type 2 diabetes mellitus in relation to BMI and weight change among women with a history of gestational diabetes mellitus: a prospective cohort study. <i>Diabetologia</i> , 2015, 58, 1212-1219.	6.3	102
89	Examining confounding by diet in the association between perfluoroalkyl acids and serum cholesterol in pregnancy. <i>Environmental Research</i> , 2015, 143, 33-38.	7.5	36
90	Intake of carbohydrates during pregnancy in obese women is associated with fat mass in the newborn offspring. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1475-1481.	4.7	42

#	ARTICLE	IF	CITATIONS
91	Gestational weight gain in normal weight women and offspring cardio-metabolic risk factors at 20 years of age. <i>International Journal of Obesity</i> , 2015, 39, 671-676.	3.4	44
92	Characterization of Dietary Patterns in the Danish National Birth Cohort in Relation to Preterm Birth. <i>PLoS ONE</i> , 2014, 9, e93644.	2.5	56
93	Incidence of Otitis Media in a Contemporary Danish National Birth Cohort. <i>PLoS ONE</i> , 2014, 9, e111732.	2.5	59
94	Maternal Vitamin D Status and Offspring Bone Fractures: Prospective Study over Two Decades in Aarhus City, Denmark. <i>PLoS ONE</i> , 2014, 9, e114334.	2.5	25
95	Maternal intake of vitamins A, E and K in pregnancy and child allergic disease: a longitudinal study from the Danish National Birth Cohort. <i>British Journal of Nutrition</i> , 2014, 111, 1096-1108.	2.3	51
96	Periconceptional intake of vitamins and fetal death: a cohort study on multivitamins and folate. <i>International Journal of Epidemiology</i> , 2014, 43, 174-184.	1.9	16
97	Maternal Concentrations of Persistent Organochlorine Pollutants and the Risk of Asthma in Offspring: Results from a Prospective Cohort with 20 Years of Follow-up. <i>Environmental Health Perspectives</i> , 2014, 122, 93-99.	6.0	51
98	Vitamin D Measured in Maternal Serum and Offspring Neurodevelopmental Outcomes: A Prospective Study with Long-Term Follow-Up. <i>Annals of Nutrition and Metabolism</i> , 2014, 64, 254-261.	1.9	83
99	Prepregnancy low-carbohydrate dietary pattern and risk of gestational diabetes mellitus: a prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 1378-1384.	4.7	109
100	Pre-pregnancy fried food consumption and the risk of gestational diabetes mellitus: a prospective cohort study. <i>Diabetologia</i> , 2014, 57, 2485-2491.	6.3	46
101	Assessment of dietary fish consumption in pregnancy: comparing one-, four- and thirty-six-item questionnaires. <i>Public Health Nutrition</i> , 2014, 17, 1949-1959.	2.2	19
102	Relative validity and reproducibility of a food frequency questionnaire used in pregnant women from a rural area of China. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2014, 93, 1141-1149.	2.8	14
103	Fetal programming " expands the obstetrician's field of work. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2014, 93, 1075-1076.	2.8	0
104	Fetal growth and cardio-metabolic risk factors in the 20-year-old offspring. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2014, 93, 1150-1159.	2.8	9
105	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> , 2014, 93, 1131-1140.	2.8	11
106	Focus on Fetal Programming - Contributions from a Copenhagen Symposium. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2014, 93, 1073-1074.	2.8	0
107	Persistent organic pollutants measured in maternal serum and offspring neurodevelopmental outcomes " A prospective study with long-term follow-up. <i>Environment International</i> , 2014, 68, 41-48.	10.0	84
108	Rationale, design, and method of the Diabetes & Women's Health study " a study of long-term health implications of glucose intolerance in pregnancy and their determinants. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2014, 93, 1123-1130.	2.8	27

#	ARTICLE	IF	CITATIONS
109	Fish intake during pregnancy, fetal growth, and gestational length in 19 European birth cohort studies. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 506-516.	4.7	98
110	Maternal protein intake during pregnancy and offspring overweight 20 y later. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 1139-1148.	4.7	51
111	Predicted vitamin D status in mid-pregnancy and child allergic disease. <i>Pediatric Allergy and Immunology</i> , 2014, 25, 706-713.	2.6	23
112	Maternal milk consumption, birth size and adult height of offspring: a prospective cohort study with 20 years of follow-up. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 1036-1041.	2.9	18
113	Maternal animal protein intake during pregnancy and risk of overweight in offspring 20 years later: a prospective cohort study. <i>Lancet, The</i> , 2013, 382, S71.	13.7	0
114	Does physical activity during pregnancy adversely influence markers of the metabolic syndrome in adult offspring? A prospective study over two decades. <i>Journal of Epidemiology and Community Health</i> , 2013, 67, 648-654.	3.7	4
115	Long-term effects of prenatal exposure to perfluoroalkyl substances on female reproduction. <i>Human Reproduction</i> , 2013, 28, 3337-3348.	0.9	102
116	Fish intake during pregnancy and the risk of child asthma and allergic rhinitis – longitudinal evidence from the Danish National Birth Cohort. <i>British Journal of Nutrition</i> , 2013, 110, 1313-1325.	2.3	46
117	No association between the intake of marine $n-3$ PUFA during the second trimester of pregnancy and factors associated with cardiometabolic risk in the 20-year-old offspring. <i>British Journal of Nutrition</i> , 2013, 110, 2037-2046.	2.3	25
118	Associations of <i>In Utero</i> Exposure to Perfluorinated Alkyl Acids with Human Semen Quality and Reproductive Hormones in Adult Men. <i>Environmental Health Perspectives</i> , 2013, 121, 453-458.	6.0	172
119	Sociodemographic characteristics and food habits of organic consumers – a study from the Danish National Birth Cohort. <i>Public Health Nutrition</i> , 2013, 16, 1810-1819.	2.2	33
120	Introduction & Welcome. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2013, 92, 1-1.	2.8	1
121	Deep phenotyping of the unselected COPSAC 2010 birth cohort study. <i>Clinical and Experimental Allergy</i> , 2013, 43, 1384-1394.	2.9	145
122	Maternal dietary glycaemic load during pregnancy and gestational weight gain, birth weight and postpartum weight retention: a study within the Danish National Birth Cohort. <i>British Journal of Nutrition</i> , 2013, 109, 1471-1478.	2.3	52
123	Development and Validation of a Vitamin D Status Prediction Model in Danish Pregnant Women: A Study of the Danish National Birth Cohort. <i>PLoS ONE</i> , 2013, 8, e53059.	2.5	51
124	Consumption of Artificially-Sweetened Soft Drinks in Pregnancy and Risk of Child Asthma and Allergic Rhinitis. <i>PLoS ONE</i> , 2013, 8, e57261.	2.5	58
125	Dietary Glycemic Index during Pregnancy Is Associated with Biomarkers of the Metabolic Syndrome in Offspring at Age 20 Years. <i>PLoS ONE</i> , 2013, 8, e64887.	2.5	24
126	Prenatal Exposure to Perfluorooctanoate and Risk of Overweight at 20 Years of Age: A Prospective Cohort Study. <i>Environmental Health Perspectives</i> , 2012, 120, 668-673.	6.0	294

#	ARTICLE	IF	CITATIONS
127	Maternal smoking during pregnancy and reproductive health of daughters: a follow-up study spanning two decades. <i>Human Reproduction</i> , 2012, 27, 3593-3600.	0.9	48
128	Fish, n-3 Fatty Acids, and Cardiovascular Diseases in Women of Reproductive Age. <i>Hypertension</i> , 2012, 59, 36-43.	2.7	26
129	The effect of maternal fish oil supplementation during the last trimester of pregnancy on blood pressure, heart rate and heart rate variability in the 19-year-old offspring. <i>British Journal of Nutrition</i> , 2012, 108, 1475-1483.	2.3	21
130	The association between circulating levels of antimüllerian hormone and follicle number, androgens, and menstrual cycle characteristics in young women. <i>Fertility and Sterility</i> , 2012, 97, 779-785.	1.0	64
131	Peanut and tree nut consumption during pregnancy and allergic disease in children—should mothers decrease their intake? Longitudinal evidence from the Danish National Birth Cohort. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 724-732.	2.9	54
132	Sources and Determinants of Vitamin D Intake in Danish Pregnant Women. <i>Nutrients</i> , 2012, 4, 259-272.	4.1	27
133	A Comparison of Three Methods to Measure Asthma in Epidemiologic Studies: Results from the Danish National Birth Cohort. <i>PLoS ONE</i> , 2012, 7, e36328.	2.5	45
134	Fish Consumption Measured during Pregnancy and Risk of Cardiovascular Diseases Later in Life: An Observational Prospective Study. <i>PLoS ONE</i> , 2011, 6, e27330.	2.5	2
135	A prospective study of trans fat intake and risk of preeclampsia in Denmark. <i>European Journal of Clinical Nutrition</i> , 2011, 65, 944-951.	2.9	10
136	Fish Oil Supplementation During Late Pregnancy Does Not Influence Plasma Lipids or Lipoprotein Levels in Young Adult Offspring. <i>Lipids</i> , 2011, 46, 1091-1099.	1.7	20
137	Periconceptional multivitamin use and risk of preterm or small-for-gestational-age births in the Danish National Birth Cohort. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 906-912.	4.7	103
138	Intake of fish oil during pregnancy and adiposity in 19-y-old offspring: follow-up on a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 701-708.	4.7	44
139	Intake of marine n-3 fatty acids during pregnancy and risk for epilepsy in the offspring: A population-based cohort study. <i>Epilepsy Research</i> , 2010, 91, 267-272.	1.6	6
140	Intake of artificially sweetened soft drinks and risk of preterm delivery: a prospective cohort study in 59,334 Danish pregnant women. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 626-633.	4.7	108
141	A very large proportion of young Danish women have polycystic ovaries: is a revision of the Rotterdam criteria needed?. <i>Human Reproduction</i> , 2010, 25, 3117-3122.	0.9	89
142	Association of Periconceptional Multivitamin Use With Reduced Risk of Preeclampsia Among Normal-Weight Women in the Danish National Birth Cohort. <i>American Journal of Epidemiology</i> , 2009, 169, 1304-1311.	3.4	78
143	Fish and long-chain n-3 polyunsaturated fatty acid intakes during pregnancy and risk of postpartum depression: a prospective study based on a large national birth cohort. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 149-155.	4.7	62
144	Does leisure time physical activity in early pregnancy protect against preëclampsia? Prospective cohort in Danish women. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2009, 116, 98-107.	2.3	55

#	ARTICLE	IF	CITATIONS
145	Intake of vitamin C and E in pregnancy and risk of pre-eclampsia: prospective study among 57 346 women. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2009, 116, 964-974.	2.3	55
146	Fever in pregnancy and offspring mortality – a longitudinal study of a cohort from 1927 to 1937 on the Faroe Islands. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2009, 88, 1145-1147.	2.8	2
147	Dioxin-like activity in plasma among Danish pregnant women: Dietary predictors, birth weight and infant development. <i>Environmental Research</i> , 2009, 109, 22-28.	7.5	26
148	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> , 2008, 87, 319-324.	2.8	73
149	Association between a Mediterranean-type diet and risk of preterm birth among Danish women: a prospective cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2008, 87, 325-330.	2.8	96
150	Major dietary patterns in pregnancy and fetal growth. <i>European Journal of Clinical Nutrition</i> , 2008, 62, 463-470.	2.9	180
151	Dietary Predictors of Perfluorinated Chemicals: A Study from the Danish National Birth Cohort. <i>Environmental Science & Technology</i> , 2008, 42, 8971-8977.	10.0	108
152	Recreational Physical Activity and the Risk of Preeclampsia: A Prospective Cohort of Norwegian Women. <i>American Journal of Epidemiology</i> , 2008, 168, 952-957.	3.4	65
153	Folic Acid for the Prevention of Neural Tube Defects: The Danish Experience. <i>Food and Nutrition Bulletin</i> , 2008, 29, S205-S209.	1.4	15
154	Fish oil intake compared with olive oil intake in late pregnancy and asthma in the offspring: 16 y of registry-based follow-up from a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 167-175.	4.7	192
155	Associations of maternal fish intake during pregnancy and breastfeeding duration with attainment of developmental milestones in early childhood: a study from the Danish National Birth Cohort. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 789-796.	4.7	154
156	Relative validity of fruit and vegetable intake estimated by the food frequency questionnaire used in the Danish National Birth Cohort*. <i>Scandinavian Journal of Public Health</i> , 2007, 35, 172-179.	2.3	42
157	Is High Consumption of Fatty Fish during Pregnancy a Risk Factor for Fetal Growth Retardation? A Study of 44,824 Danish Pregnant Women. <i>American Journal of Epidemiology</i> , 2007, 166, 687-696.	3.4	83
158	Osterdal et al. Respond to "Identifying Women with Hypertension during Pregnancy". <i>American Journal of Epidemiology</i> , 2007, 166, 128-129.	3.4	1
159	Validity of Preeclampsia-related Diagnoses Recorded in a National Hospital Registry and in a Postpartum Interview of the Women. <i>American Journal of Epidemiology</i> , 2007, 166, 117-124.	3.4	200
160	Dietary fat intakes for pregnant and lactating women. <i>British Journal of Nutrition</i> , 2007, 98, 873-877.	2.3	382
161	Birth Weight and Systolic Blood Pressure in Adolescence and Adulthood: Meta-Regression Analysis of Sex- and Age-specific Results from 20 Nordic Studies. <i>American Journal of Epidemiology</i> , 2007, 166, 634-645.	3.4	168
162	Milk consumption during pregnancy is associated with increased infant size at birth: prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1104-1110.	4.7	150

#	ARTICLE	IF	CITATIONS
163	Iron supplement use among Danish pregnant women. <i>Public Health Nutrition</i> , 2007, 10, 1104-1110.	2.2	37
164	Diet During Pregnancy and Risk of Preeclampsia or Gestational Hypertension. <i>Annals of Epidemiology</i> , 2007, 17, 663-668.	1.9	126
165	Duration of pregnancy in relation to fish oil supplementation and habitual fish intake: a randomised clinical trial with fish oil. <i>European Journal of Clinical Nutrition</i> , 2007, 61, 976-985.	2.9	92
166	Data collected on maternal dietary exposures in the Danish National Birth Cohort. <i>Paediatric and Perinatal Epidemiology</i> , 2007, 21, 76-86.	1.7	83
167	Oral clefts and life style factors – A case-cohort study based on prospective Danish data. <i>European Journal of Epidemiology</i> , 2007, 22, 173-181.	5.7	94
168	Fatty acid composition of human milk in atopic Danish mothers. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 190-196.	4.7	37
169	Validity of protein, retinol, folic acid and n-3 fatty acid intakes estimated from the food-frequency questionnaire used in the Danish National Birth Cohort. <i>Public Health Nutrition</i> , 2006, 9, 771-778.	2.2	106
170	Pica in pregnancy in a privileged population: myth or reality. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2006, 85, 1265-1266.	2.8	35
171	Duration of pregnancy in relation to seafood intake during early and mid pregnancy: prospective cohort. <i>European Journal of Epidemiology</i> , 2006, 21, 749-758.	5.7	61
172	Marine oil, and other prostaglandin precursor, supplementation for pregnancy uncomplicated by pre-eclampsia or intrauterine growth restriction. <i>The Cochrane Library</i> , 2006, , CD003402.	2.8	180
173	The People's League of Health trial. <i>Journal of the Royal Society of Medicine</i> , 2006, 99, 44-45.	2.0	1
174	Diet and risk of rheumatoid arthritis in a prospective cohort. <i>Journal of Rheumatology</i> , 2005, 32, 1249-52.	2.0	78
175	Maternal fish oil supplementation in lactation: Effect on visual acuity and n-3 fatty acid content of infant erythrocytes. <i>Lipids</i> , 2004, 39, 195-206.	1.7	137
176	A randomized controlled trial of the effect of fish oil supplementation in late pregnancy and early lactation on the n-3 fatty acid content in human breast milk. <i>Lipids</i> , 2004, 39, 1191-1196.	1.7	50
177	Associations of Seafood and Elongated n-3 Fatty Acid Intake with Fetal Growth and Length of Gestation: Results from a US Pregnancy Cohort. <i>American Journal of Epidemiology</i> , 2004, 160, 774-783.	3.4	180
178	Is Supplementation With Marine Omega-3 Fatty Acids During Pregnancy a Useful Tool in the Prevention of Preterm Birth?. <i>Clinical Obstetrics and Gynecology</i> , 2004, 47, 768-774.	1.1	29
179	Low compliance with recommendations on folic acid use in relation to pregnancy: is there a need for fortification?. <i>Public Health Nutrition</i> , 2004, 7, 843-850.	2.2	58
180	Relationship between birthweight and blood lipid concentrations in later life: evidence from the existing literature. <i>International Journal of Epidemiology</i> , 2003, 32, 862-876.	1.9	78

#	ARTICLE	IF	CITATIONS
181	MODERATE ALCOHOL INTAKE IN PREGNANCY AND THE RISK OF SPONTANEOUS ABORTION. Alcohol and Alcoholism, 2002, 37, 87-92.	1.6	152
182	Low consumption of seafood in early pregnancy as a risk factor for preterm delivery: prospective cohort study. BMJ: British Medical Journal, 2002, 324, 447-450.	2.3	284
183	Exposure to Tobacco Smoke In Utero and the Risk of Stillbirth and Death in the First Year of Life. Obstetrical and Gynecological Survey, 2002, 57, 66-67.	0.4	0
184	The Danish National Birth Cohort - its background, structure and aim. Scandinavian Journal of Public Health, 2001, 29, 300-307.	2.3	888
185	Commentary: Does use of food supplements influence the twin rate? New evidence from a randomized controlled trial. International Journal of Epidemiology, 2001, 30, 807-808.	1.9	4
186	A prospective study of smoking during pregnancy and SIDS. Archives of Disease in Childhood, 2000, 83, 203-206.	1.9	100
187	Marine n-3 fatty acid and calcium intake in relation to pregnancy induced hypertension, intrauterine growth retardation, and preterm delivery: A case-control study. Acta Obstetrica Et Gynecologica Scandinavica, 1997, 76, 38-44.	2.8	42
188	Effects of fish oil supplementation in late pregnancy on blood pressure: a randomised controlled trial. BJOG: an International Journal of Obstetrics and Gynaecology, 1996, 103, 529-533.	2.3	66
189	Erythrocyte levels compared with reported dietary intake of marine n-3 fatty acids in pregnant women. British Journal of Nutrition, 1995, 73, 387-395.	2.3	72
190	Essential fatty acid status in neonates after fish-oil supplementation during late pregnancy. British Journal of Nutrition, 1995, 74, 723-731.	2.3	145
191	Further on the association between retarded foetal growth and adult cardiovascular disease. Could low intake of marine diets be a common cause?. Journal of Clinical Epidemiology, 1994, 47, 565-569.	5.0	23
192	Effects of fish oil supplementation in the third trimester of pregnancy on prostacyclin and thromboxane production. American Journal of Obstetrics and Gynecology, 1993, 168, 915-922.	1.3	69
193	A Suggestion for Improving Intelligibility in Multivariate Confounder Adjustment Using Alcohol Intake and Birth Weight as an Example. Scandinavian Journal of Public Health, 1991, 19, 235-241.	0.6	3
194	Fish-oil and pre-eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 1990, 97, 1077-1079.	2.3	52
195	Does Fish Consumption during Pregnancy Increase Fetal Growth?. International Journal of Epidemiology, 1990, 19, 971-977.	1.9	118
196	Marine fat, birthweight, and gestational age: A case report. Agents and Actions, 1987, 22, 373-374.	0.7	16