List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Role of maternal age and pregnancy history in risk of miscarriage: prospective register based study. BMJ: British Medical Journal, 2019, 364, 1869.	2.3	331
2	Epigenome-wide meta-analysis of DNA methylation and childhood asthma. Journal of Allergy and Clinical Immunology, 2019, 143, 2062-2074.	2.9	147
3	Meta-analysis of epigenome-wide association studies in neonates reveals widespread differential DNA methylation associated with birthweight. Nature Communications, 2019, 10, 1893.	12.8	140
4	Covid-19 Vaccination during Pregnancy and First-Trimester Miscarriage. New England Journal of Medicine, 2021, 385, 2008-2010.	27.0	120
5	Probiotic milk consumption in pregnancy and infancy and subsequent childhood allergic diseases. Journal of Allergy and Clinical Immunology, 2014, 133, 165-171.e8.	2.9	105
6	Delivery by Cesarean Section and Early Childhood Respiratory Symptoms and Disorders: The Norwegian Mother and Child Cohort Study. American Journal of Epidemiology, 2011, 174, 1275-1285.	3.4	101
7	Association of SARS-CoV-2 Vaccination During Pregnancy With Pregnancy Outcomes. JAMA - Journal of the American Medical Association, 2022, 327, 1469.	7.4	89
8	Grandmother's smoking when pregnant with the mother and asthma in the grandchild: the Norwegian Mother and Child Cohort Study. Thorax, 2015, 70, 237-243.	5.6	88
9	Hypertensive Disorders of Pregnancy and DNA Methylation in Newborns. Hypertension, 2019, 74, 375-383.	2.7	73
10	Prenatal and infant paracetamol exposure and development of asthma: the Norwegian Mother and Child Cohort Study. International Journal of Epidemiology, 2016, 45, 512-522.	1.9	67
11	Association of COVID-19 Vaccination During Pregnancy With Incidence of SARS-CoV-2 Infection in Infants. JAMA Internal Medicine, 2022, 182, 825.	5.1	67
12	Maternal alcohol consumption and offspring DNA methylation: findings from six general population-based birth cohorts. Epigenomics, 2018, 10, 27-42.	2.1	58
13	Prospective Study of Maternal Midâ€pregnancy 25â€hydroxyvitamin <scp>D</scp> Level and Early Childhood Respiratory Disorders. Paediatric and Perinatal Epidemiology, 2013, 27, 532-541.	1.7	53
14	The demographics of assisted reproductive technology births in a Nordic country. Human Reproduction, 2020, 35, 1441-1450.	0.9	47
15	Perinatal Risk Factors for Development of Celiac Disease in Children, Based on the Prospective Norwegian Mother and Child Cohort Study. Clinical Gastroenterology and Hepatology, 2015, 13, 921-927.	4.4	46
16	Vanishing twin syndrome among ART singletons and pregnancy outcomes. Human Reproduction, 2017, 32, 2298-2304.	0.9	45
17	Association between interpregnancy interval and adverse birth outcomes in women with a previous stillbirth: an international cohort study. Lancet, The, 2019, 393, 1527-1535.	13.7	43
18	DNA methylation and body mass index from birth to adolescence: meta-analyses of epigenome-wide association studies. Genome Medicine, 2020, 12, 105.	8.2	41

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19	Childhood psychosocial adversity and female reproductive timing: a cohort study of the ALSPAC mothers. Journal of Epidemiology and Community Health, 2018, 72, 34-40.	3.7	40
20	Infant Growth and Risk of Childhood-Onset Type 1 Diabetes in Children From 2 Scandinavian Birth Cohorts. JAMA Pediatrics, 2015, 169, e153759.	6.2	35
21	Decline in Early Childhood Respiratory Tract Infections in the Norwegian Mother and Child Cohort Study After Introduction of Pneumococcal Conjugate Vaccination. Pediatric Infectious Disease Journal, 2012, 31, 951-955.	2.0	33
22	A Study on Mediation by Offspring BMI in the Association between Maternal Obesity and Child Respiratory Outcomes in the Amsterdam Born and Their Development Study Cohort. PLoS ONE, 2015, 10, e0140641.	2.5	33
23	Parental income and mental disorders in children and adolescents: prospective register-based study. International Journal of Epidemiology, 2021, 50, 1615-1627.	1.9	33
24	Paternal and maternal obesity but not gestational weight gain is associated with type 1 diabetes. International Journal of Epidemiology, 2018, 47, 417-426.	1.9	31
25	Vitamin D and risk of pregnancy related hypertensive disorders: mendelian randomisation study. BMJ: British Medical Journal, 2018, 361, k2167.	2.3	31
26	Association of Maternal Psychosocial Stress With Increased Risk of Asthma Development in Offspring. American Journal of Epidemiology, 2018, 187, 1199-1209.	3.4	30
27	Growth in children conceived by ART. Human Reproduction, 2021, 36, 1074-1082.	0.9	30
28	Parental Smoking and Risk of Childhood-onset Type 1 Diabetes. Epidemiology, 2018, 29, 848-856.	2.7	28
29	Identifying potential causal effects of age at menarche: a Mendelian randomization phenome-wide association study. BMC Medicine, 2020, 18, 71.	5.5	27
30	Body mass index and subfertility: multivariable regression and Mendelian randomization analyses in the Norwegian Mother, Father and Child Cohort Study. Human Reproduction, 2021, 36, 3141-3151.	0.9	27
31	Pregnancy and risk of COVIDâ€19: a Norwegian registryâ€linkage study. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 101-109.	2.3	27
32	Early-life respiratory tract infections and the risk of school-age lower lung function and asthma: a meta-analysis of 150 000 European children. European Respiratory Journal, 2022, 60, 2102395.	6.7	27
33	DNA methylation in newborns conceived by assisted reproductive technology. Nature Communications, 2022, 13, 1896.	12.8	26
34	Number of Offspring and Cardiovascular Disease Risk in Men and Women. Epidemiology, 2017, 28, 880-888.	2.7	25
35	Female reproductive history in relation to chronic obstructive pulmonary disease and lung function in UK biobank: a prospective population-based cohort study. BMJ Open, 2019, 9, e030318.	1.9	24
36	Maternal anxiety during pregnancy and newborn epigenome-wide DNA methylation. Molecular Psychiatry, 2021, 26, 1832-1845.	7.9	24

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37	An EPIC predictor of gestational age and its application to newborns conceived by assisted reproductive technologies. Clinical Epigenetics, 2021, 13, 82.	4.1	24
38	Interpregnancy intervals and adverse birth outcomes in high-income countries: An international cohort study. PLoS ONE, 2021, 16, e0255000.	2.5	20
39	Preterm birth after the introduction of COVID-19 mitigation measures in Norway, Sweden, and Denmark: a registry-based difference-in-differences study. American Journal of Obstetrics and Gynecology, 2022, 226, 550.e1-550.e22.	1.3	20
40	Risk of miscarriage in women with psychiatric disorders. British Journal of Psychiatry, 2021, 219, 501-506.	2.8	18
41	The international Perinatal Outcomes in the Pandemic (iPOP) study: protocol. Wellcome Open Research, 2021, 6, 21.	1.8	18
42	Lost to followâ€up in the Norwegian mother, father and child cohort study. Paediatric and Perinatal Epidemiology, 2022, 36, 300-309.	1.7	18
43	Peak Weight and Height Velocity to Age 36 Months and Asthma Development: The Norwegian Mother and Child Cohort Study. PLoS ONE, 2015, 10, e0116362.	2.5	17
44	Association of medically assisted reproduction with offspring cord blood DNA methylation across cohorts. Human Reproduction, 2021, 36, 2403-2413.	0.9	17
45	Pregnancy outcome among HIV-infected women on different antiretroviral therapies in Ethiopia: a cohort study. BMJ Open, 2019, 9, e027344.	1.9	16
46	Associations between interpregnancy interval and preterm birth by previous preterm birth status in four highâ€income countries: a cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 1134-1143.	2.3	16
47	Prospective Study of Maternal Alcohol Intake During Pregnancy or Lactation and Risk of Childhood Asthma: The <scp>N</scp> orwegian Mother and Child Cohort Study. Alcoholism: Clinical and Experimental Research, 2014, 38, 1002-1011.	2.4	15
48	Pre-eclampsia and childhood asthma. European Respiratory Journal, 2016, 48, 1622-1630.	6.7	15
49	Prospective Cohort Study of Breastfeeding and the Risk of Childhood Asthma. Journal of Pediatrics, 2018, 195, 182-189.e2.	1.8	15
50	Developing evidence-based recommendations for optimal interpregnancy intervals in high-income countries: protocol for an international cohort study. BMJ Open, 2019, 9, e027941.	1.9	15
51	Time-to-pregnancy and risk of cardiovascular disease among men and women. European Journal of Epidemiology, 2021, 36, 383-391.	5.7	15
52	Blood-based epigenetic estimators of chronological age in human adults using DNA methylation data from the Illumina MethylationEPIC array. BMC Genomics, 2020, 21, 747.	2.8	14
53	Pregnancy exposure to air pollution and early childhood respiratory health in the Norwegian Mother and Child Cohort Study (MoBa). BMJ Open, 2017, 7, e015796.	1.9	13
54	Maternal history of miscarriages and measures of fertility in relation to childhood asthma. Thorax, 2019, 74, 106-113.	5.6	13

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55	Risk of cardiovascular disease in women and men with subfertility: the TrÃ,ndelag Health Study. Fertility and Sterility, 2022, 118, 537-547.	1.0	13
56	Effect of maternal gestational weight gain on offspring DNA methylation: a follow-up to the ALSPAC cohort study. BMC Research Notes, 2015, 8, 321.	1.4	12
57	Smoking in pregnancy, cord blood cotinine and risk of celiac disease diagnosis in offspring. European Journal of Epidemiology, 2019, 34, 637-649.	5.7	12
58	How does childhood maltreatment influence cardiovascular disease? A sequential causal mediation analysis. International Journal of Epidemiology, 2022, 51, 555-566.	1.9	12
59	Early growth in children with coeliac disease: a cohort study. Archives of Disease in Childhood, 2017, 102, 1037-1043.	1.9	11
60	Risk of miscarriage in women with chronic diseases in Norway: A registry linkage study. PLoS Medicine, 2021, 18, e1003603.	8.4	11
61	Smoking and infertility: multivariable regression and Mendelian randomization analyses in the Norwegian Mother, Father and Child Cohort Study. Fertility and Sterility, 2022, 118, 180-190.	1.0	11
62	COVID-19 vaccination in pregnant women in Sweden and Norway. Vaccine, 2022, 40, 4686-4692.	3.8	11
63	Glycated haemoglobin (HbA1c) in mid-pregnancy and perinatal outcomes. International Journal of Epidemiology, 2022, 51, 759-768.	1.9	8
64	Pre-pregnancy lifestyle characteristics and risk of miscarriage: the Australian Longitudinal Study on Women's Health. BMC Pregnancy and Childbirth, 2022, 22, 169.	2.4	8
65	Associations between epigenetic age acceleration and infertility. Human Reproduction, 2022, 37, 2063-2074.	0.9	8
66	Leisure-time physical activity before pregnancy and risk of hyperemesis gravidarum: a population-based cohort study. Preventive Medicine, 2019, 125, 49-54.	3.4	7
67	A Prospective Study of the Association between Physical Activity and Lower Urinary Tract Symptoms in Parous Middle-Aged Women: Results from the Avon Longitudinal Study of Parents and Children. Journal of Urology, 2019, 202, 779-786.	0.4	7
68	Stumped by the Hump: The Curious Rise and Fall of Norwegian Birthweights, 1991–2007. Epidemiology, 2020, 31, 587-594.	2.7	6
69	Airway symptoms and atopy in young children prescribed asthma medications: A largeâ€scale cohort study. Pediatric Pulmonology, 2019, 54, 1557-1566.	2.0	5
70	Health outcomes of asymptomatic HIV-infected pregnant women initiating antiretroviral therapy at different baseline CD4 counts in Ethiopia. International Journal of Infectious Diseases, 2019, 82, 89-95.	3.3	5
71	Maternal plasma total neopterin and kynurenine/tryptophan levels during pregnancy in relation to asthma development in the offspring. Journal of Allergy and Clinical Immunology, 2016, 138, 1319-1325.e4.	2.9	4
72	The association between miscarriage and fecundability: the Norwegian Mother, Father and Child Cohort Study. Human Reproduction, 2022, 37, 322-332.	0.9	4

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73	The Association Between Constipation and Lower Urinary Tract Symptoms in Parous Middle-Aged Women: A Prospective Cohort Study. Journal of Women's Health, 2021, 30, 1171-1181.	3.3	3
74	Modifiable risk factors for ectopic pregnancy: aÂMendelian randomization study. American Journal of Obstetrics and Gynecology, 2022, 227, 339-341.e4.	1.3	3
75	The association between maternal characteristics and SARS-CoV-2 in pregnancy: a population-based registry study in Sweden and Norway. Scientific Reports, 2022, 12, 8355.	3.3	3
76	Early life growth and associations with lung function and bronchial hyperresponsiveness at 11-years of age. Respiratory Medicine, 2021, 177, 106305.	2.9	2
77	Cardiometabolic health during early adulthood and risk of miscarriage: a prospective study. Wellcome Open Research, 2020, 5, 205.	1.8	2
78	Cardiometabolic health during early adulthood and risk of miscarriage: a prospective study. Wellcome Open Research, 2020, 5, 205.	1.8	2
79	Parental fecundability and neurodevelopmental delays and difficulties in offspring. International Journal of Epidemiology, 2022, 51, 1511-1521.	1.9	2
80	The role of intervening pregnancy loss in the association between interpregnancy interval and adverse pregnancy outcomes. BJOG: an International Journal of Obstetrics and Gynaecology, 0, , .	2.3	2
81	427How does childhood maltreatment influence cardiovascular disease? A sequential causal mediation analysis. International Journal of Epidemiology, 2021, 50, .	1.9	1
82	Birthing parents had a lower risk of testing positive for SARS-CoV-2 in the peripartum period in Norway, 15th of February 2020 to 15th of May 2021. Infection Prevention in Practice, 2021, 3, 100183.	1.3	1
83	Parents' age at birth and daughters' time to pregnancy: a study within the Norwegian Mother, Father and Child Cohort. Human Reproduction, 2022, 37, 1896-1906.	0.9	1
84	PS-061â€Maternal Fatty Acid Composition During Early Pregnancy And Asthma At Age 7 Years In The Amsterdam Born Children And Their Development (abcd) Cohort. Archives of Disease in Childhood, 2014, 99, A134-A135.	1.9	0
85	Is the Association of Early Day Care Attendance with Childhood Asthma Explained by Underlying Susceptibility?. Epidemiology, 2020, 31, 451-458.	2.7	0
86	748Misclassification of interpregnancy interval attributable to miscarriages/induced abortions: quantifying its impact on preterm births. International Journal of Epidemiology, 2021, 50, .	1.9	0
87	455Association of interpregnancy interval and preterm births: what does a sibling-matched study indicate?. International Journal of Epidemiology, 2021, 50, .	1.9	0
88	Reply: The utilization of accurate body mass index classification is imperative for grouping based on BMI. Human Reproduction, 2022, 37, 623-624.	0.9	0
89	P-789 Early childhood respiratory tract infections according to parental subfertility and conception by assisted reproductive technologies. Human Reproduction, 2022, 37, .	0.9	0