

Lars Christian Stene

List of Publications by Year in descending order

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Version: 2024-02-01

104
papers

4,780
citations

94269

37
h-index

106150

65
g-index

110
all docs

110
docs citations

110
times ranked

5482
citing authors

#	ARTICLE	IF	CITATIONS
1	Glycated haemoglobin (HbA1c) in mid-pregnancy and perinatal outcomes. International Journal of Epidemiology, 2022, 51, 759-768.	0.9	8
2	Undiagnosed diabetes: Prevalence and cardiovascular risk profile in a population-based study of 52,856 individuals. The HUNT Study, Norway. Diabetic Medicine, 2022, 39, e14829.	1.2	8
3	Letter: risk of coeliac disease—do microbial derived factors promote and protect? Authors' reply. Alimentary Pharmacology and Therapeutics, 2021, 53, 1328-1328.	1.9	3
4	Prediction of Type 1 Diabetes at Birth: Cord Blood Metabolites vs Genetic Risk Score in the Norwegian Mother, Father, and Child Cohort. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4062-e4071.	1.8	6
5	Serum Galectin-3 and Subsequent Risk of Coronary Heart Disease in Subjects With Childhood-Onset Type 1 Diabetes: A Cohort Study. Diabetes Care, 2021, 44, 810-816.	4.3	9
6	Review article: exposure to microbes and risk of coeliac disease. Alimentary Pharmacology and Therapeutics, 2021, 53, 43-62.	1.9	19
7	Undiagnosed diabetes based on HbA _{1c} by socioeconomic status and healthcare consumption in the TromsÅ, Study 1994–2016. BMJ Open Diabetes Research and Care, 2021, 9, e002423.	1.2	7
8	Type 1 diabetes—origins and epidemiology— Authors' reply. Lancet Diabetes and Endocrinology, the, 2020, 8, 369-370.	5.5	0
9	Maternal fibre and gluten intake during pregnancy and risk of childhood celiac disease: the MoBa study. Scientific Reports, 2020, 10, 16439.	1.6	10
10	Childhood growth prior to screen-detected celiac disease: prospective follow-up of an at-risk birth cohort. Scandinavian Journal of Gastroenterology, 2020, 55, 1284-1290.	0.6	1
11	Maternal Microchimerism in Cord Blood and Risk of Celiac Disease in Childhood. Journal of Pediatric Gastroenterology and Nutrition, 2020, 71, 321-327.	0.9	3
12	Maternal and child gluten intake and association with type 1 diabetes: The Norwegian Mother and Child Cohort Study. PLoS Medicine, 2020, 17, e1003032.	3.9	14
13	Type 1 diabetes—early life origins and changing epidemiology. Lancet Diabetes and Endocrinology, the, 2020, 8, 226-238.	5.5	187
14	Update on Worldwide Trends in Occurrence of Childhood Type 1 Diabetes in 2020. Pediatric Endocrinology Reviews, 2020, 17, 198-209.	1.2	35
15	Title is missing!. , 2020, 17, e1003032.		0
16	Title is missing!. , 2020, 17, e1003032.		0
17	Title is missing!. , 2020, 17, e1003032.		0
18	Virus genotyping by massive parallel amplicon sequencing: adenovirus and enterovirus in the Norwegian MIDIA study. Journal of Medical Virology, 2019, 91, 606-614.	2.5	9

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19	Global phylogeography and ancient evolution of the widespread human gut virus crAssphage. <i>Nature Microbiology</i> , 2019, 4, 1727-1736.	5.9	184
20	Maternal and Newborn Vitamin D Binding Protein, Vitamin D Levels, Vitamin D Receptor Genotype, and Childhood Type 1 Diabetes. <i>Diabetes Care</i> , 2019, 42, 553-559.	4.3	42
21	Maternal microchimerism in cord blood and risk of childhood-onset type 1 diabetes. <i>Pediatric Diabetes</i> , 2019, 20, 728-735.	1.2	4
22	Smoking in pregnancy, cord blood cotinine and risk of celiac disease diagnosis in offspring. <i>European Journal of Epidemiology</i> , 2019, 34, 637-649.	2.5	12
23	Gluten Intake and Risk of Islet Autoimmunity and Progression to Type 1 Diabetes in Children at Increased Risk of the Disease: The Diabetes Autoimmunity Study in the Young (DAISY). <i>Diabetes Care</i> , 2019, 42, 789-796.	4.3	31
24	Enterovirus as trigger of coeliac disease: nested case-control study within prospective birth cohort. <i>BMJ: British Medical Journal</i> , 2019, 364, l231.	2.4	75
25	Gluten Intake and Risk of Celiac Disease: Long-Term Follow-up of an At-Risk Birth Cohort. <i>American Journal of Gastroenterology</i> , 2019, 114, 1307-1314.	0.2	40
26	Gluten Intake in Early Childhood and Risk of Celiac Disease in Childhood: A Nationwide Cohort Study. <i>American Journal of Gastroenterology</i> , 2019, 114, 1299-1306.	0.2	33
27	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.	0.9	31
28	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.	1.6	31
29	Plasma immunological markers in pregnancy and cord blood: A possible link between macrophage chemoattractants and risk of childhood type 1 diabetes. <i>American Journal of Reproductive Immunology</i> , 2018, 79, e12802.	1.2	13
30	Low Incidence of End-Stage Renal Disease in Childhood-Onset Type 1 Diabetes Followed for Up to 42 Years. <i>Diabetes Care</i> , 2018, 41, 420-425.	4.3	31
31	Influenza and risk of later celiac disease: a cohort study of 2.6 million people. <i>Scandinavian Journal of Gastroenterology</i> , 2018, 53, 15-23.	0.6	22
32	Vitamin D and Risk of Pregnancy-Related Hypertensive Disorders: Mendelian Randomization Study. <i>Obstetrical and Gynecological Survey</i> , 2018, 73, 617-619.	0.2	0
33	Parental Smoking and Risk of Childhood-onset Type 1 Diabetes. <i>Epidemiology</i> , 2018, 29, 848-856.	1.2	28
34	Pandemic influenza and subsequent risk of type 1 diabetes: a nationwide cohort study. <i>Diabetologia</i> , 2018, 61, 1996-2004.	2.9	39
35	Decreasing incidence of pharmacologically and non-pharmacologically treated type 2 diabetes in Norway: a nationwide study. <i>Diabetologia</i> , 2018, 61, 2310-2318.	2.9	43
36	Prenatal iron exposure and childhood type 1 diabetes. <i>Scientific Reports</i> , 2018, 8, 9067.	1.6	25

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37	Antibiotics, acetaminophen and infections during prenatal and early life in relation to type 1 diabetes. <i>International Journal of Epidemiology</i> , 2018, 47, 1538-1548.	0.9	28
38	Vitamin D and risk of pregnancy related hypertensive disorders: mendelian randomisation study. <i>BMJ: British Medical Journal</i> , 2018, 361, k2167.	2.4	31
39	Longitudinal plasma metabolic profiles, infant feeding, and islet autoimmunity in the MIDIA study. <i>Pediatric Diabetes</i> , 2017, 18, 111-119.	1.2	12
40	Infant Feeding and Risk of Type 1 Diabetes in Two Large Scandinavian Birth Cohorts. <i>Diabetes Care</i> , 2017, 40, 920-927.	4.3	78
41	Maternal Infections, Antibiotics, and Paracetamol in Pregnancy and Offspring Celiac Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 64, 730-736.	0.9	12
42	Maternal serum calcitriol during pregnancy and risk of childhood onset type 1 diabetes. <i>Acta Diabetologica</i> , 2017, 54, 1143-1145.	1.2	1
43	Fetal and Maternal Genetic Variants Influencing Neonatal Vitamin D Status. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4072-4079.	1.8	16
44	Breastfeeding and Infant Hospitalization for Infections. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 65, 225-231.	0.9	38
45	Long-term Mortality and End-Stage Renal Disease in a Type 1 Diabetes Population Diagnosed at Age 15-29 Years in Norway. <i>Diabetes Care</i> , 2017, 40, 38-45.	4.3	36
46	Midpregnancy and cord blood immunologic biomarkers, HLA genotype, and pediatric celiac disease. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1696-1698.	1.5	12
47	Maternal and neonatal vitamin D status, genotype and childhood celiac disease. <i>PLoS ONE</i> , 2017, 12, e0179080.	1.1	27
48	Gaps in life expectancy for people with type 1 diabetes. <i>Diabetologia</i> , 2016, 59, 1150-1152.	2.9	10
49	Vitamin D-binding protein and 25-hydroxyvitamin D during pregnancy in mothers whose children later developed type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 883-890.	1.7	38
50	Effect of vitamin D3-supplementation on bone markers (serum P1NP and CTX): A randomized, double blinded, placebo controlled trial among healthy immigrants living in Norway. <i>Bone Reports</i> , 2015, 2, 82-88.	0.2	17
51	Effect of vitamin D3 supplementation on iron status: a randomized, double-blind, placebo-controlled trial among ethnic minorities living in Norway. <i>Nutrition Journal</i> , 2015, 15, 74.	1.5	25
52	Can Exposure to Environmental Chemicals Increase the Risk of Diabetes Type 1 Development?. <i>BioMed Research International</i> , 2015, 2015, 1-19.	0.9	76
53	Infant Growth and Risk of Childhood-Onset Type 1 Diabetes in Children From 2 Scandinavian Birth Cohorts. <i>JAMA Pediatrics</i> , 2015, 169, e153759.	3.3	35
54	Genetic Determinants of Enterovirus Infections: Polymorphisms in Type 1 Diabetes and Innate Immune Genes in the MIDIA Study. <i>Viral Immunology</i> , 2015, 28, 556-563.	0.6	15

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55	All-cause mortality in a nationwide cohort of childhood-onset diabetes in Norway 1973â€“2013. <i>Diabetologia</i> , 2015, 58, 1779-1786.	2.9	34
56	Infections and Risk of Celiac Disease in Childhood: A Prospective Nationwide Cohort Study. <i>American Journal of Gastroenterology</i> , 2015, 110, 1475-1484.	0.2	113
57	Infant Feeding in Relation to Islet Autoimmunity and Type 1 Diabetes in Genetically Susceptible Children: The MIDIA Study. <i>Diabetes Care</i> , 2015, 38, 257-263.	4.3	54
58	Saffold Virus, a Human Cardiovirus, and Risk of Persistent Islet Autoantibodies in the Longitudinal Birth Cohort Study MIDIA. <i>PLoS ONE</i> , 2015, 10, e0136849.	1.1	7
59	Discrepancy in term calculation from second trimester ultrasound scan versus last menstrual period in women with type 1 diabetes. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2014, 93, 809-816.	1.3	1
60	Effect of vitamin D ₃ supplementation on glycated hemoglobin (HbA1c), fructosamine, serum lipids, and body mass index: a randomized, double-blinded, placebo-controlled trial among healthy immigrants living in Norway. <i>BMJ Open Diabetes Research and Care</i> , 2014, 2, e000026.	1.2	19
61	Incidence of type 1 diabetes in Norway among children aged 0â€“14 years between 1989 and 2012: has the incidence stopped rising? Results from the Norwegian Childhood Diabetes Registry. <i>Diabetologia</i> , 2014, 57, 57-62.	2.9	134
62	Does Vitamin D Improve Muscle Strength in Adults? A Randomized, Double-blind, Placebo-controlled Trial Among Ethnic Minorities in Norway. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 194-202.	1.8	42
63	Association Between Maternal Iron Supplementation During Pregnancy and Risk of Celiac Disease in Children. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, 624-631.e2.	2.4	28
64	Enterovirus RNA in longitudinal blood samples and risk of islet autoimmunity in children with a high genetic risk of type 1 diabetes: the MIDIA study. <i>Diabetologia</i> , 2014, 57, 2193-2200.	2.9	29
65	Maternal Vitamin D Status During Pregnancy and Asthma in the Offspring Among Participants in the Norwegian Mother and Child Cohort Study. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, AB128.	1.5	0
66	Epidemiology of Coeliac Disease and Comorbidity in Norwegian Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013, 57, 467-471.	0.9	42
67	Prospective Study of Maternal Mid-pregnancy 25-hydroxyvitamin D Level and Early Childhood Respiratory Disorders. <i>Paediatric and Perinatal Epidemiology</i> , 2013, 27, 532-541.	0.8	53
68	Breast-Feeding and Childhood-Onset Type 1 Diabetes. <i>Diabetes Care</i> , 2012, 35, 2215-2225.	4.3	122
69	Maternal Serum Levels of 25-Hydroxy-Vitamin D During Pregnancy and Risk of Type 1 Diabetes in the Offspring. <i>Diabetes</i> , 2012, 61, 175-178.	0.3	154
70	Enterovirus RNA in Peripheral Blood May Be Associated with the Variants of rs1990760, a Common Type 1 Diabetes Associated Polymorphism in IFIH1. <i>PLoS ONE</i> , 2012, 7, e48409.	1.1	32
71	HLA-DRB1-DQA1-DQB1 genotype and frequency of enterovirus in longitudinal monthly fecal samples from healthy infants. <i>Viral Immunology</i> , 2012, 25, 187-92.	0.6	5
72	Longitudinal study of parechovirus infection in infancy and risk of repeated positivity for multiple islet autoantibodies: the MIDIA study. <i>Pediatric Diabetes</i> , 2011, 12, 58-62.	1.2	19

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73	Does the relative risk for type 1 diabetes conferred by HLA-DQ, INS, and PTPN22 polymorphisms vary with maternal age, birth weight, or cesarean section?. <i>Pediatric Diabetes</i> , 2011, 12, 91-94.	1.2	8
74	Self-reported lower respiratory tract infections and development of islet autoimmunity in children with the type 1 diabetes high-risk HLA genotype: the MIDIA study. <i>Diabetes/Metabolism Research and Reviews</i> , 2011, 27, 834-837.	1.7	47
75	Human Enterovirus RNA in Monthly Fecal Samples and Islet Autoimmunity in Norwegian Children With High Genetic Risk for Type 1 Diabetes. <i>Diabetes Care</i> , 2011, 34, 151-155.	4.3	47
76	Birth order and childhood type 1 diabetes risk: a pooled analysis of 31 observational studies. <i>International Journal of Epidemiology</i> , 2011, 40, 363-374.	0.9	50
77	Polymorphisms in the Innate Immune IFIH1 Gene, Frequency of Enterovirus in Monthly Fecal Samples during Infancy, and Islet Autoimmunity. <i>PLoS ONE</i> , 2011, 6, e27781.	1.1	22
78	Congenital anomalies in newborns of women with type 1 diabetes: nationwide population-based study in Norway, 1999-2004. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2010, 89, 1403-1411.	1.3	66
79	An inverse association between history of childhood eczema and subsequent risk of type 1 diabetes that is not likely to be explained by HLA-DQ, PTPN22, or CTLA4 polymorphisms. <i>Pediatric Diabetes</i> , 2010, 11, 386-393.	1.2	19
80	Enterovirus Infection and Progression From Islet Autoimmunity to Type 1 Diabetes. <i>Diabetes</i> , 2010, 59, 3174-3180.	0.3	192
81	Maternal Age at Birth and Childhood Type 1 Diabetes: A Pooled Analysis of 30 Observational Studies. <i>Diabetes</i> , 2010, 59, 486-494.	0.3	72
82	Maternal BMI Before Pregnancy, Maternal Weight Gain During Pregnancy, and Risk of Persistent Positivity for Multiple Diabetes-Associated Autoantibodies in Children With the High-Risk HLA Genotype: The MIDIA study. <i>Diabetes Care</i> , 2009, 32, 1904-1906.	4.3	44
83	Peroxisome proliferator-activated receptor- γ 2 Pro12Ala polymorphism, cod liver oil and risk of type 1 diabetes. <i>Pediatric Diabetes</i> , 2008, 9, 40-45.	1.2	9
84	Spatiotemporal Trends and Age-Period-Cohort Modeling of the Incidence of Type 1 Diabetes Among Children Aged <15 Years in Norway 1973-1982 and 1989-2003. <i>Diabetes Care</i> , 2007, 30, 884-889.	4.3	44
85	A randomised comparison of increase in serum 25-hydroxyvitamin D concentration after 4 weeks of daily oral intake of 10 $\frac{1}{4}$ g cholecalciferol from multivitamin tablets or fish oil capsules in healthy young adults. <i>British Journal of Nutrition</i> , 2007, 98, 620-625.	1.2	26
86	Islet autoantibody development during follow-up of high-risk children from the general Norwegian population from three months of age: Design and early results from the MIDIA study. <i>Journal of Autoimmunity</i> , 2007, 29, 44-51.	3.0	48
87	FOXP3 polymorphisms in type 1 diabetes and coeliac disease. <i>Journal of Autoimmunity</i> , 2006, 27, 140-144.	3.0	38
88	A novel approach to the investigation of potential precipitating factors in type 1 diabetes. <i>Pediatric Diabetes</i> , 2006, 7, 143-145.	1.2	4
89	Normal but increasing hemoglobin A1c levels predict progression from islet autoimmunity to overt type 1 diabetes: Diabetes Autoimmunity Study in the Young (DAISY). <i>Pediatric Diabetes</i> , 2006, 7, 247-253.	1.2	68
90	Low risk of overt nephropathy after 24 yr of childhood-onset type 1 diabetes mellitus (T1DM) in Norway. <i>Pediatric Diabetes</i> , 2006, 7, 239-246.	1.2	36

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91	High Prevalence of Human Enterovirus A Infections in Natural Circulation of Human Enteroviruses. <i>Journal of Clinical Microbiology</i> , 2006, 44, 4095-4100.	1.8	101
92	Rotavirus Infection Frequency and Risk of Celiac Disease Autoimmunity in Early Childhood: A Longitudinal Study. <i>American Journal of Gastroenterology</i> , 2006, 101, 2333-2340.	0.2	473
93	Elevated C-Reactive Protein Levels in the Development of Type 1 Diabetes. <i>Diabetes</i> , 2004, 53, 2569-2573.	0.3	85
94	Perinatal Factors and Development of Islet Autoimmunity in Early Childhood: The Diabetes Autoimmunity Study in the Young. <i>American Journal of Epidemiology</i> , 2004, 160, 3-10.	1.6	45
95	Nationwide, Prospective Registration of Type 1 Diabetes in Children Aged <15 Years in Norway 1989-1998: No increase but significant regional variation in incidence. <i>Diabetes Care</i> , 2004, 27, 1618-1622.	4.3	40
96	Association of head circumference at birth among sibling pairs. <i>Paediatric and Perinatal Epidemiology</i> , 2004, 18, 26-32.	0.8	3
97	Symptoms of Common Maternal Infections in Pregnancy and Risk of Islet Autoimmunity in Early Childhood. <i>Diabetes Care</i> , 2003, 26, 3136-3141.	4.3	16
98	No Association between Preeclampsia or Cesarean Section and Incidence of Type 1 Diabetes among Children: A Large, Population-Based Cohort Study. <i>Pediatric Research</i> , 2003, 54, 487-490.	1.1	43
99	Use of cod liver oil during the first year of life is associated with lower risk of childhood-onset type 1 diabetes: a large, population-based, case-control study. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 1128-1134.	2.2	369
100	Acidic Drinking Water and Risk of Childhood-Onset Type 1 Diabetes. <i>Diabetes Care</i> , 2002, 25, 1534-1538.	4.3	21
101	DNA extraction and HLA genotyping using mailed mouth brushes from children. <i>Pediatric Diabetes</i> , 2002, 3, 89-94.	1.2	20
102	Relation between occurrence of type 1 diabetes and asthma. <i>Lancet, The</i> , 2001, 357, 607-608.	6.3	216
103	Maternal and paternal age at delivery, birth order, and risk of childhood onset type 1 diabetes: population based cohort. <i>BMJ: British Medical Journal</i> , 2001, 323, 369-369.	2.4	82
104	Vitamin D deficiency and tuberculosis. <i>Lancet, The</i> , 2000, 356, 73-74.	6.3	5