## Catarina Almqvist

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Registers of the Swedish total population and their use in medical research. European Journal of Epidemiology, 2016, 31, 125-136.	2.5	998
2	Impact of gender on asthma in childhood and adolescence: a GA <sup>2</sup> LEN review. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 47-57.	2.7	448
3	Shared genetic origin of asthma, hay fever and eczema elucidates allergic disease biology. Nature Genetics, 2017, 49, 1752-1757.	9.4	432
4	The Swedish Twin Registry: Establishment of a Biobank and Other Recent Developments. Twin Research and Human Genetics, 2013, 16, 317-329.	0.3	267
5	Prevention of asthma during the first 5 years of life: A randomized controlled trial. Journal of Allergy and Clinical Immunology, 2006, 118, 53-61.	1.5	256
6	Association of Stress-Related Disorders With Subsequent Autoimmune Disease. JAMA - Journal of the American Medical Association, 2018, 319, 2388.	3.8	243
7	Paternal Age at Childbearing and Offspring Psychiatric and Academic Morbidity. JAMA Psychiatry, 2014, 71, 432.	6.0	228
8	School as a risk environment for children allergic to cats and a site for transfer of cat allergen to homes. Journal of Allergy and Clinical Immunology, 1999, 103, 1012-1017.	1.5	220
9	Worsening of Asthma in Children Allergic to Cats, after Indirect Exposure to Cat at School. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 694-698.	2.5	190
10	Genetic Architectures of Childhood- and Adult-Onset Asthma Are Partly Distinct. American Journal of Human Genetics, 2019, 104, 665-684.	2.6	183
11	Associations of Maternal Antidepressant Use During the First Trimester of Pregnancy With Preterm Birth, Small for Gestational Age, Autism Spectrum Disorder, and Attention-Deficit/Hyperactivity Disorder in Offspring. JAMA - Journal of the American Medical Association, 2017, 317, 1553.	3.8	176
12	Patterns of Nonrandom Mating Within and Across 11 Major Psychiatric Disorders. JAMA Psychiatry, 2016, 73, 354.	6.0	169
13	Development and comorbidity of eczema, asthma and rhinitis to age 12 – data from the <scp>BAMSE</scp> birth cohort. Allergy: European Journal of Allergy and Clinical Immunology, 2012, 67, 537-544.	2.7	163
14	Low socioeconomic status as a risk factor for asthma, rhinitis and sensitization at 4 years in a birth cohort. Clinical and Experimental Allergy, 2005, 35, 612-618.	1.4	158
15	Increased Cardiovascular and Metabolic Morbidity in Patients With 21-Hydroxylase Deficiency: A Swedish Population-Based National Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3520-3528.	1.8	153
16	Epigenome-wide meta-analysis of DNA methylation and childhood asthma. Journal of Allergy and Clinical Immunology, 2019, 143, 2062-2074.	1.5	147
17	Risks of Psychiatric Disorders and Suicide Attempts in Children and Adolescents With Type 1 Diabetes: A Population-Based Cohort Study. Diabetes Care, 2015, 38, 453-459.	4.3	142
18	Meta-analysis of epigenome-wide association studies in neonates reveals widespread differential DNA methylation associated with birthweight. Nature Communications, 2019, 10, 1893.	5.8	140

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19	Increased Mortality in Patients With Congenital Adrenal Hyperplasia Due to 21-Hydroxylase Deficiency. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E2715-E2721.	1.8	138
20	Direct and indirect exposure to pets - risk of sensitization and asthma at 4 years in a birth cohort. Clinical and Experimental Allergy, 2003, 33, 1190-1197.	1.4	128
21	Stress related disorders and risk of cardiovascular disease: population based, sibling controlled cohort study. BMJ: British Medical Journal, 2019, 365, l1255.	2.4	126
22	Omega-3 and omega-6 fatty acid exposure from early life does not affect atopy and asthma at age 5 years. Journal of Allergy and Clinical Immunology, 2007, 119, 1438-1444.	1.5	125
23	Antibiotics in fetal and early life and subsequent childhood asthma: nationwide population based study with sibling analysis. BMJ, The, 2014, 349, g6979-g6979.	3.0	122
24	Prenatal maternal psychosocial stress and offspring's asthma and allergic disease: A systematic review and metaâ€analysis. Clinical and Experimental Allergy, 2018, 48, 403-414.	1.4	115
25	Early Exposure to Dogs and Farm Animals and the Risk of Childhood Asthma. JAMA Pediatrics, 2015, 169, e153219.	3.3	109
26	Fetal and early life antibiotics exposure and very early onset inflammatory bowel disease: a population-based study. Gut, 2019, 68, 218-225.	6.1	108
27	The impact of birth mode of delivery on childhood asthma and allergic diseases–a sibling study. Clinical and Experimental Allergy, 2012, 42, 1369-1376.	1.4	107
28	Cohort Profile: Pregnancy And Childhood Epigenetics (PACE) Consortium. International Journal of Epidemiology, 2018, 47, 22-23u.	0.9	105
29	Validation of asthma and eczema in populationâ€based Swedish drug and patient registers. Pharmacoepidemiology and Drug Safety, 2013, 22, 850-860.	0.9	101
30	A total-population multigenerational family clustering study of autoimmune diseases in obsessive–compulsive disorder and Tourette's/chronic tic disorders. Molecular Psychiatry, 2018, 23, 1652-1658.	4.1	101
31	Association between attention deficit hyperactivity disorder and asthma: a systematic review and meta-analysis and a Swedish population-based study. Lancet Psychiatry,the, 2018, 5, 717-726.	3.7	101
32	Maternal age at childbirth and risk for ADHD in offspring: a population-based cohort study. International Journal of Epidemiology, 2014, 43, 1815-1824.	0.9	98
33	Attention-Deficit/Hyperactivity Disorder, School Performance, and Effect of Medication. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 423-432.	0.3	97
34	Increased Risk for Substance Use-Related Problems in Autism Spectrum Disorders: A Population-Based Cohort Study. Journal of Autism and Developmental Disorders, 2017, 47, 80-89.	1.7	94
35	Early predictors for developing allergic disease and asthma: examining separate steps in the ?allergic march?. Clinical and Experimental Allergy, 2007, 37, 1296-1302.	1.4	92
36	Bidirectional relationship between eating disorders and autoimmune diseases. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2019, 60, 803-812.	3.1	92

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37	LifeGene—a large prospective population-based study of global relevance. European Journal of Epidemiology, 2011, 26, 67-77.	2.5	91
38	Asthma during Pregnancy in a Population-Based Study - Pregnancy Complications and Adverse Perinatal Outcomes. PLoS ONE, 2014, 9, e104755.	1.1	86
39	Exposure to Air Pollution From Traffic and Neurodevelopmental Disorders in Swedish Twins. Twin Research and Human Genetics, 2014, 17, 553-562.	0.3	86
40	Nationwide population-based cohort study of psychiatric disorders in individuals with Ehlers–Danlos syndrome or hypermobility syndrome and their siblings. BMC Psychiatry, 2016, 16, 207.	1.1	83
41	Epigenome-wide meta-analysis of blood DNA methylation in newborns and children identifies numerous loci related to gestational age. Genome Medicine, 2020, 12, 25.	3.6	81
42	Heredity, pet ownership, and confounding control in a population-based birth cohort. Journal of Allergy and Clinical Immunology, 2003, 111, 800-806.	1.5	80
43	Familial Factors Do not Confound the Association Between Birth Weight and Childhood Asthma. Pediatrics, 2009, 124, e737-e743.	1.0	79
44	Familial Liability for Eating Disorders and Suicide Attempts. JAMA Psychiatry, 2016, 73, 284.	6.0	78
45	Heritability and confirmation of genetic association studies for childhood asthma in twins. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 230-238.	2.7	75
46	Cesarean delivery, preterm birth, and risk of food allergy: Nationwide Swedish cohort study of more than 1 million children. Journal of Allergy and Clinical Immunology, 2018, 142, 1510-1514.e2.	1.5	75
47	A Longitudinal Study of Resting Heart Rate and Violent Criminality in More Than 700â€ <sup>-</sup> 000 Men. JAMA Psychiatry, 2015, 72, 971.	6.0	69
48	Association of Perinatal Risk Factors With Obsessive-Compulsive Disorder. JAMA Psychiatry, 2016, 73, 1135.	6.0	69
49	The Risk of Treatment-Emergent Mania With Methylphenidate in Bipolar Disorder. American Journal of Psychiatry, 2017, 174, 341-348.	4.0	68
50	Association of Childhood-Onset Inflammatory Bowel Disease With Risk of Psychiatric Disorders and Suicide Attempt. JAMA Pediatrics, 2019, 173, 969.	3.3	67
51	Autism and epilepsy. Neurology, 2016, 87, 192-197.	1.5	66
52	Epigenetic influences on aging: a longitudinal genome-wide methylation study in old Swedish twins. Epigenetics, 2018, 13, 975-987.	1.3	65
53	Mental illness and suicide after self-harm among young adults: long-term follow-up of self-harm patients, admitted to hospital care, in a national cohort. Psychological Medicine, 2016, 46, 3397-3405.	2.7	64
54	Association Between Maternal Smoking During Pregnancy and Severe Mental Illness in Offspring. JAMA Psychiatry, 2017, 74, 589.	6.0	62

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55	Association of Stress-Related Disorders With Subsequent Neurodegenerative Diseases. JAMA Neurology, 2020, 77, 700.	4.5	62
56	Patterns of recurrence of postpartum hemorrhage in a large population-based cohort. American Journal of Obstetrics and Gynecology, 2014, 210, 229.e1-229.e8.	0.7	61
57	Maternal polycystic ovary syndrome and risk of neuropsychiatric disorders in offspring: prenatal androgen exposure or genetic confounding?. Psychological Medicine, 2020, 50, 616-624.	2.7	61
58	Stress related disorders and subsequent risk of life threatening infections: population based sibling controlled cohort study. BMJ: British Medical Journal, 2019, 367, 15784.	2.4	60
59	Eight-year outcomes of the Childhood Asthma Prevention Study. Journal of Allergy and Clinical Immunology, 2010, 126, 388-389.e3.	1.5	59
60	Celiac Disease Is Associated with Childhood Psychiatric Disorders: A Population-Based Study. Journal of Pediatrics, 2017, 184, 87-93.e1.	0.9	59
61	Fetal growth and risk of childhood asthma and allergic disease. Clinical and Experimental Allergy, 2012, 42, 1430-1447.	1.4	57
62	Association of Resting Heart Rate and Blood Pressure in Late Adolescence With Subsequent Mental Disorders. JAMA Psychiatry, 2016, 73, 1268.	6.0	56
63	Perinatal risk factors in Tourette's and chronic tic disorders: a total population sibling comparison study. Molecular Psychiatry, 2018, 23, 1189-1197.	4.1	55
64	Male sex is strongly associated with IgE-sensitization to airborne but not food allergens: results up to age 24Âyears from the BAMSE birth cohort. Clinical and Translational Allergy, 2020, 10, 15.	1.4	53
65	Parental Socioeconomic Status, Childhood Asthma and Medication Use – A Population-Based Study. PLoS ONE, 2014, 9, e106579.	1.1	53
66	Familial Liability to Epilepsy and Attention-Deficit/Hyperactivity Disorder: A Nationwide Cohort Study. Biological Psychiatry, 2018, 83, 173-180.	0.7	52
67	Longitudinal depression or anxiety in mothers and offspring asthma: a Swedish population-based study. International Journal of Epidemiology, 2018, 47, 166-174.	0.9	51
68	Air Pollution Exposure During Pregnancy and Symptoms of Attention Deficit and Hyperactivity Disorder in Children in Europe. Epidemiology, 2018, 29, 618-626.	1.2	51
69	Reduced Frequency of Biological and Increased Frequency of Adopted Children in Males With 21-Hydroxylase Deficiency: A Swedish Population-Based National Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 4191-4199.	1.8	50
70	Eleven loci with new reproducible genetic associations with allergic disease risk. Journal of Allergy and Clinical Immunology, 2019, 143, 691-699.	1.5	49
71	Mode of Obstetrical Delivery and Type 1 Diabetes: A Sibling Design Study. Pediatrics, 2014, 134, e806-e813.	1.0	48
72	Antibiotics and asthma medication in a large registerâ€based cohort study – confounding, cause and effect. Clinical and Experimental Allergy, 2012, 42, 104-111.	1.4	47

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73	Maternal Bereavement and Childhood Asthma—Analyses in Two Large Samples of Swedish Children. PLoS ONE, 2011, 6, e27202.	1.1	45
74	Translational Epidemiologic Approaches to Understanding the Consequences of Early-Life Exposures. Behavior Genetics, 2016, 46, 315-328.	1.4	45
75	Association Between Medication Use and Performance on Higher Education Entrance Tests in Individuals With Attention-Deficit/Hyperactivity Disorder. JAMA Psychiatry, 2017, 74, 815.	6.0	45
76	Association of Tourette Syndrome and Chronic Tic Disorder With Metabolic and Cardiovascular Disorders. JAMA Neurology, 2019, 76, 454.	4.5	45
77	The familial aggregation of atopic diseases and depression or anxiety in children. Clinical and Experimental Allergy, 2018, 48, 703-711.	1.4	44
78	The sexâ€ <del>s</del> hift in single disease and multimorbid asthma and rhinitis during puberty ―a study by MeDALL. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 602-614.	2.7	44
79	Associations Between Attention-Deficit/Hyperactivity Disorder and Various Eating Disorders: A Swedish Nationwide Population Study Using Multiple Genetically Informative Approaches. Biological Psychiatry, 2019, 86, 577-586.	0.7	43
80	Impact of asthma medication and familial factors on the association between childhood asthma and attentionâ€deficit/hyperactivity disorder: a combined twin―and registerâ€based study. Clinical and Experimental Allergy, 2015, 45, 964-973.	1.4	42
81	Antibiotics use and risk of amyotrophic lateral sclerosis in Sweden. European Journal of Neurology, 2019, 26, 1355-1361.	1.7	42
82	New data identify an increasing sex ratio of multiple sclerosis in Sweden. Multiple Sclerosis Journal, 2014, 20, 1578-1583.	1.4	41
83	Gestational Age and Birth Weight and the Risk of Childhood Type 1 Diabetes: A Population-Based Cohort and Sibling Design Study. Diabetes Care, 2015, 38, 2308-2315.	4.3	41
84	DNA methylation and body mass index from birth to adolescence: meta-analyses of epigenome-wide association studies. Genome Medicine, 2020, 12, 105.	3.6	41
85	Patterns of diagnostic transition in eating disorders: a longitudinal population study in Sweden. Psychological Medicine, 2019, 49, 819-827.	2.7	40
86	Impaired fetal growth decreases the risk of childhood atopic eczema: a Swedish twin study. Clinical and Experimental Allergy, 2010, 40, 1044-1053.	1.4	38
87	Association Between Inflammatory Bowel Disease and Psychiatric Morbidity and Suicide: A Swedish Nationwide Population-Based Cohort Study With Sibling Comparisons. Journal of Crohn's and Colitis, 2021, 15, 1824-1836.	0.6	38
88	Association of Fetal Growth With General and Specific Mental Health Conditions. JAMA Psychiatry, 2019, 76, 536.	6.0	37
89	Selective serotonin re-uptake inhibitor use during pregnancy: association with offspring birth size and gestational age. International Journal of Epidemiology, 2016, 45, 170-177.	0.9	36
90	Neurodegenerative and psychiatric diseases among families with amyotrophic lateral sclerosis. Neurology, 2017, 89, 578-585.	1.5	36

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91	Epilepsy, antiepileptic drugs, and serious transport accidents. Neurology, 2018, 90, e1111-e1118.	1.5	36
92	Maternal anxiety, depression and asthma and adverse pregnancy outcomes – a population based study. Scientific Reports, 2019, 9, 13101.	1.6	36
93	Older fathers' children have lower evolutionary fitness across four centuries and in four populations. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20171562.	1.2	34
94	Artistic creativity and risk for schizophrenia, bipolar disorder and unipolar depression: a Swedish population-based case–control study and sib-pair analysis. British Journal of Psychiatry, 2018, 212, 370-376.	1.7	34
95	Maternal prescribed opioid analgesic use during pregnancy and associations with adverse birth outcomes: A population-based study. PLoS Medicine, 2019, 16, e1002980.	3.9	34
96	Shared familial risk factors between attentionâ€deficit/hyperactivity disorder and overweight/obesity – a populationâ€based familial coaggregation study in Sweden. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2017, 58, 711-718.	3.1	32
97	Early-life antibiotic use and risk of asthma and eczema: results of a discordant twin study. European Respiratory Journal, 2020, 55, 1902021.	3.1	32
98	Association of Labor Induction With Offspring Risk of Autism Spectrum Disorders. JAMA Pediatrics, 2016, 170, e160965.	3.3	31
99	Using fathers as a negative control exposure to test the Developmental Origins of Health and Disease Hypothesis: A case study on maternal distress and offspring asthma using Swedish register data. Scandinavian Journal of Public Health, 2017, 45, 36-40.	1.2	30
100	Medication treatment for attentionâ€deficit/hyperactivity disorder and the risk of acute seizures in individuals with epilepsy. Epilepsia, 2019, 60, 284-293.	2.6	30
101	Oral Microbiota Development in Early Childhood. Scientific Reports, 2019, 9, 19025.	1.6	30
102	Cat and dog allergen in mattresses and textile-covered floors of homes which do or do not have pets, either in the past or currently. Pediatric Allergy and Immunology, 1998, 9, 31-35.	1.1	29
103	Maternal infection requiring hospitalization during pregnancy and attentionâ€deficit hyperactivity disorder in offspring: a quasiâ€experimental familyâ€based study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2019, 60, 160-168.	3.1	29
104	Asthma and affective traits in adults: a genetically informative study. European Respiratory Journal, 2019, 53, 1802142.	3.1	29
105	Parental asthma and risk of autism spectrum disorder in offspring: A population and familyâ€based caseâ€control study. Clinical and Experimental Allergy, 2019, 49, 883-891.	1.4	29
106	Pregnancy complications following fertility treatment—disentangling the role of multiple gestation. International Journal of Epidemiology, 2018, 47, 1333-1342.	0.9	28
107	Attention-deficit/hyperactivity disorder and clinically diagnosed obesity in adolescence and young adulthood: a register-based study in Sweden. Psychological Medicine, 2019, 49, 1841-1849. 	2.7	28
108	Association of Early Life Exposure to Antibiotics With Risk of Atopic Dermatitis in Sweden. JAMA Network Open, 2021, 4, e215245.	2.8	28

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109	Limited association between markers of stress during pregnancy and fetal growth in â€~Born into Life', a new prospective birth cohort. Acta Paediatrica, International Journal of Paediatrics, 2018, 107, 1003-1010.	0.7	27
110	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. Obesity, 2019, 27, 855-865.	1.5	27
111	Age-of-onset information helps identify 76 genetic variants associated with allergic disease. PLoS Genetics, 2020, 16, e1008725.	1.5	27
112	Reproductive and Perinatal Outcomes in Women with Congenital Adrenal Hyperplasia: A Population-based Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e957-e965.	1.8	27
113	Effects of early cat or dog ownership on sensitisation and asthma in a high-risk cohort without disease-related modification of exposure. Paediatric and Perinatal Epidemiology, 2010, 24, 171-178.	0.8	26
114	Outcomes of the Childhood Asthma Prevention Study at 11.5 years. Journal of Allergy and Clinical Immunology, 2013, 132, 1220-1222.e3.	1.5	26
115	DNA Methylation Trajectories During Pregnancy. Epigenetics Insights, 2019, 12, 251686571986709.	0.6	26
116	Early Childhood Antibiotic Treatment for Otitis Media and Other Respiratory Tract Infections Is Associated With Risk of Type 1 Diabetes: A Nationwide Register-Based Study With Sibling Analysis. Diabetes Care, 2020, 43, 991-999.	4.3	26
117	Relation of in-utero exposure to antiepileptic drugs to pregnancy duration and size at birth. PLoS ONE, 2019, 14, e0214180.	1.1	25
118	Maternal pre-pregnancy overweight/obesity and the risk of attention-deficit/hyperactivity disorder in offspring: a systematic review, meta-analysis and quasi-experimental family-based study. International Journal of Epidemiology, 2020, 49, 857-875.	0.9	24
119	Genetic contribution to postpartum haemorrhage in Swedish population: cohort study of 466 686 births. BMJ, The, 2014, 349, g4984-g4984.	3.0	23
120	Adverse Pregnancy Outcomes in Asthmatic Women: A Population-Based Family Design Study. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 916-922.e6.	2.0	23
121	Development of gut microbiota during the first 2Âyears of life. Scientific Reports, 2022, 12, .	1.6	23
122	A Gap Between Asthma Guidelines and Management for Adolescents and Young Adults. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 3056-3065.e2.	2.0	22
123	Twins' risk of childhood asthma mediated by gestational age and birthweight. Clinical and Experimental Allergy, 2015, 45, 1328-1336.	1.4	21
124	Intellectual disability and cognitive ability in Darier disease: Swedish nation-wide study. British Journal of Dermatology, 2015, 173, 155-158.	1.4	21
125	Birth size and gestational age in opposite-sex twins as compared to same-sex twins: An individual-based pooled analysis of 21 cohorts. Scientific Reports, 2018, 8, 6300.	1.6	21
126	Comprehensive longitudinal study of epigenetic mutations in aging. Clinical Epigenetics, 2019, 11, 187.	1.8	21

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127	Insomnia symptoms and asthma control—Interrelations and importance of comorbidities. Clinical and Experimental Allergy, 2020, 50, 170-177.	1.4	21
128	Season of birth, childhood asthma and allergy in a nationwide cohort—Mediation through lower respiratory infections. Clinical and Experimental Allergy, 2020, 50, 222-230.	1.4	21
129	Breastfeeding and Snoring: A Birth Cohort Study. PLoS ONE, 2014, 9, e84956.	1.1	20
130	Associations between birth size and later height from infancy through adulthood: An individual based pooled analysis of 28 twin cohorts participating in the CODATwins project. Early Human Development, 2018, 120, 53-60.	0.8	20
131	A modern approach to identifying and characterizing child asthma and wheeze phenotypes based on clinical data. PLoS ONE, 2019, 14, e0227091.	1.1	20
132	Fertility in adult men born with hypospadias: A nationwide registerâ€based cohort study on birthrates, the use of assisted reproductive technologies and infertility. Andrology, 2020, 8, 372-380.	1.9	20
133	Early-life antibiotic use and risk of attention-deficit hyperactivity disorder and autism spectrumÂdisorder: results of a discordant twinÂstudy. International Journal of Epidemiology, 2021, 50, 475-484.	0.9	20
134	Depression or anxiety in adult twins is associated with asthma diagnosis but not with offspring asthma. Clinical and Experimental Allergy, 2016, 46, 803-812.	1.4	19
135	Paternal age at childbirth and eating disorders in offspring. Psychological Medicine, 2017, 47, 576-584.	2.7	19
136	The CODATwins Project: The Current Status and Recent Findings of COllaborative Project of Development of Anthropometrical Measures in Twins. Twin Research and Human Genetics, 2019, 22, 800-808.	0.3	19
137	Antidiabetics, statins and the risk of amyotrophic lateral sclerosis. European Journal of Neurology, 2020, 27, 1010-1016.	1.7	19
138	Omega-3 supplementation during the first 5 years of life and later academic performance: a randomised controlled trial. European Journal of Clinical Nutrition, 2015, 69, 419-424.	1.3	18
139	Longitudinal plasma inflammatory proteome profiling during pregnancy in the Born into Life study. Scientific Reports, 2020, 10, 17819.	1.6	18
140	Adverse pregnancy outcomes and risk of later allergic rhinitis—Nationwide Swedish cohort study. Pediatric Allergy and Immunology, 2020, 31, 471-479.	1.1	18
141	Familial Coaggregation of Asthma and Type 1 Diabetes in Children. JAMA Network Open, 2020, 3, e200834.	2.8	18
142	Attention-deficit/hyperactivity disorder and occupational outcomes: The role of educational attainment, comorbid developmental disorders, and intellectual disability. PLoS ONE, 2021, 16, e0247724.	1.1	18
143	Technological readiness and implementation of genomicâ€driven precision medicine for complex diseases. Journal of Internal Medicine, 2021, 290, 602-620.	2.7	18
144	Risk of eating disorders in immigrant populations. Acta Psychiatrica Scandinavica, 2017, 136, 156-165.	2.2	17

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145	Physical and cognitive fitness in young adulthood and risk of amyotrophic lateral sclerosis at an early age. European Journal of Neurology, 2017, 24, 137-142.	1.7	17
146	Eliminated patient fee and changes in dispensing patterns of asthma medication in children—An interrupted time series analysis. Basic and Clinical Pharmacology and Toxicology, 2019, 125, 360-369.	1.2	17
147	Impact of IgE sensitization and rhinitis on inflammatory biomarkers and lung function in adolescents with and without asthma. Pediatric Allergy and Immunology, 2019, 30, 74-80.	1.1	17
148	Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. Scientific Reports, 2020, 10, 7974.	1.6	17
149	Genetic and environmental contributions to diagnostic fluctuation in anorexia nervosa and bulimia nervosa. Psychological Medicine, 2021, 51, 62-69.	2.7	17
150	Effect of maternal asthma exacerbations on perinatal outcomes: a population-based study. ERJ Open Research, 2020, 6, 00295-2020.	1.1	17
151	Increased Prevalence of Fractures in Congenital Adrenal Hyperplasia: A Swedish Population-based National Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e475-e486.	1.8	17
152	Neurodevelopmental and psychiatric disorders in females with Turner syndrome: a population-based study. Journal of Neurodevelopmental Disorders, 2021, 13, 51.	1.5	17
153	Rare variant analysis in eczema identifies exonic variants in DUSP1, NOTCH4 and SLC9A4. Nature Communications, 2021, 12, 6618.	5.8	17
154	Mortality from infancy to adolescence in singleton children conceived from assisted reproductive techniques versusÂnaturally conceived singletons in Sweden. Fertility and Sterility, 2020, 113, 524-532.	0.5	16
155	Dog characteristics and future risk of asthma in children growing up with dogs. Scientific Reports, 2018, 8, 16899.	1.6	15
156	Maternal depressive symptoms, maternal asthma, and asthma in school-aged children. Annals of Allergy, Asthma and Immunology, 2017, 118, 55-60.e1.	0.5	14
157	Academic achievement of adolescents with asthma or atopic disease. Clinical and Experimental Allergy, 2019, 49, 892-899.	1.4	14
158	Hypogonadotrophic hypogonadism, delayed puberty and risk for neurodevelopmental disorders. Journal of Neuroendocrinology, 2019, 31, e12803.	1.2	13
159	Prescribed analgesics in pregnancy and risk of childhood asthma. European Respiratory Journal, 2019, 53, 1801090.	3.1	13
160	Familial risk of early- and late-onset multiple sclerosis: a Swedish nationwide study. Journal of Neurology, 2019, 266, 481-486.	1.8	13
161	Asthma and all-cause mortality in children and young adults: a population-based study. Thorax, 2020, 75, 1040-1046.	2.7	13
162	High Allergen Exposure as a Risk Factor for Asthma and Allergic Disease. Clinical Reviews in Allergy and Immunology, 2005, 28, 025-042.	2.9	12

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163	Puberty and asthma in a cohort of Swedish children. Annals of Allergy, Asthma and Immunology, 2014, 112, 78-79.	0.5	12
164	Towards non-conventional methods of designing register-based epidemiological studies: An application to pediatric research. Scandinavian Journal of Public Health, 2017, 45, 30-35.	1.2	12
165	Normal values for calprotectin in stool samples of infants from the population-based longitudinal born into life study. Scandinavian Journal of Clinical and Laboratory Investigation, 2018, 78, 120-124.	0.6	12
166	Familial co-aggregation of attention-deficit/hyperactivity disorder and autoimmune diseases: a cohort study based on Swedish population-wide registers. International Journal of Epidemiology, 2022, 51, 898-909.	0.9	12
167	Childhood injury after a parental cancer diagnosis. ELife, 2015, 4, .	2.8	12
168	The association between caesarean section and asthma or allergic disease continues to challenge. Acta Paediatrica, International Journal of Paediatrics, 2014, 103, 349-351.	0.7	11
169	The influence of childhood asthma on puberty and height in Swedish adolescents. Pediatric Allergy and Immunology, 2015, 26, 474-481.	1.1	11
170	Cohort Profile: Swedish Twin Study on Prediction and Prevention of Asthma (STOPPA). Twin Research and Human Genetics, 2015, 18, 273-280.	0.3	11
171	A System Pharmacology Multi-Omics Approach toward Uncontrolled Pediatric Asthma. Journal of Personalized Medicine, 2021, 11, 484.	1.1	11
172	The Observed Association between Maternal Anxiety and Adolescent Asthma: Children of Twin Design Suggest Familial Effects. PLoS ONE, 2013, 8, e66040.	1.1	10
173	Medicine use and disease control among adolescents with asthma. European Journal of Clinical Pharmacology, 2016, 72, 339-347.	0.8	10
174	Outcome-dependent associations between short interpregnancy interval and offspring psychological and educational problems: a population-based quasi-experimental study. International Journal of Epidemiology, 2018, 47, 1159-1168.	0.9	10
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