

# Liselotte Petersen

## List of Publications by Year in descending order

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128  
papers

4,965  
citations

94381

37  
h-index

114418

63  
g-index

142  
all docs

142  
docs citations

142  
times ranked

8150  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. <i>Nature Genetics</i> , 2019, 51, 1207-1214.	9.4	641
2	Association between Mental Disorders and Subsequent Medical Conditions. <i>New England Journal of Medicine</i> , 2020, 382, 1721-1731.	13.9	258
3	A Comprehensive Assessment of Parental Age and Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2014, 71, 301.	6.0	198
4	Longitudinal study of the long-term relation between physical activity and obesity in adults. <i>International Journal of Obesity</i> , 2004, 28, 105-112.	1.6	194
5	A Nationwide Study in Denmark of the Association Between Treated Infections and the Subsequent Risk of Treated Mental Disorders in Children and Adolescents. <i>JAMA Psychiatry</i> , 2019, 76, 271.	6.0	141
6	Paternal Age at Birth of First Child and Risk of Schizophrenia. <i>American Journal of Psychiatry</i> , 2011, 168, 82-88.	4.0	114
7	Physical activity in leisure-time and risk of cancer: 14-year follow-up of 28,000 Danish men and women. <i>Scandinavian Journal of Public Health</i> , 2005, 33, 244-249.	1.2	107
8	Gender differences in first-episode psychosis at 5-year follow-up – two different courses of disease? Results from the OPUS study at 5-year follow-up. <i>European Psychiatry</i> , 2014, 29, 44-51.	0.1	102
9	Obsessive-Compulsive Disorder as a Risk Factor for Schizophrenia. <i>JAMA Psychiatry</i> , 2014, 71, 1215.	6.0	93
10	The incidence of eating disorders in a Danish register study: Associations with suicide risk and mortality. <i>Journal of Psychiatric Research</i> , 2015, 65, 16-22.	1.5	92
11	Waist circumference in relation to history of amount and type of alcohol: results from the Copenhagen City Heart Study. <i>International Journal of Obesity</i> , 2003, 27, 238-246.	1.6	91
12	Infections and exposure to anti-infective agents and the risk of severe mental disorders: a nationwide study. <i>Acta Psychiatrica Scandinavica</i> , 2017, 135, 97-105.	2.2	88
13	Night eating and weight change in middle-aged men and women. <i>International Journal of Obesity</i> , 2004, 28, 1338-1343.	1.6	87
14	Eating Disorders, Autoimmune, and Autoinflammatory Disease. <i>Pediatrics</i> , 2017, 140, .	1.0	79
15	Association of Mental Disorder in Childhood and Adolescence With Subsequent Educational Achievement. <i>JAMA Psychiatry</i> , 2020, 77, 797.	6.0	79
16	The Anorexia Nervosa Genetics Initiative (ANGI): Overview and methods. <i>Contemporary Clinical Trials</i> , 2018, 74, 61-69.	0.8	73
17	Nature and prevalence of combinations of mental disorders and their association with excess mortality in a population-based cohort study. <i>World Psychiatry</i> , 2020, 19, 339-349.	4.8	72
18	Obsessive-Compulsive Disorder and Autism Spectrum Disorders: Longitudinal and Offspring Risk. <i>PLoS ONE</i> , 2015, 10, e0141703.	1.1	71

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19	Secondary depression in severe anxiety disorders: a population-based cohort study in Denmark. <i>Lancet Psychiatry</i> , 2015, 2, 515-523.	3.7	71
20	Psychotic experiences co-occur with sleep problems, negative affect and mental disorders in preadolescence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015, 56, 558-565.	3.1	71
21	Joint Effects of Exposure to Prenatal Infection and Peripubertal Psychological Trauma in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2017, 43, 171-179.	2.3	65
22	The Effect of Concomitant Treatment With SSRIs and Statins: A Population-Based Study. <i>American Journal of Psychiatry</i> , 2016, 173, 807-815.	4.0	63
23	Paternal-age-related de novo mutations and risk for five disorders. <i>Nature Communications</i> , 2019, 10, 3043.	5.8	63
24	Parental Infections Before, During, and After Pregnancy as Risk Factors for Mental Disorders in Childhood and Adolescence: A Nationwide Danish Study. <i>Biological Psychiatry</i> , 2019, 85, 317-325.	0.7	63
25	Genetic Polymorphisms and Weight Loss in Obesity: A Randomised Trial of Hypo-Energetic High- versus Low-Fat Diets. <i>PLOS Clinical Trials</i> , 2006, 1, e12.	3.5	62
26	Physical activity in relation to development and maintenance of obesity in men with and without juvenile onset obesity. <i>International Journal of Obesity</i> , 2004, 28, 99-104.	1.6	59
27	Childhood Epilepsy, Febrile Seizures, and Subsequent Risk of ADHD. <i>Pediatrics</i> , 2016, 138, e20154654.	1.0	57
28	Sex Differences in Comorbidity Patterns of Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019, 58, 412-422.e3.	0.3	57
29	Diagnosed Anxiety Disorders and the Risk of Subsequent Anorexia Nervosa: A Danish Population Register Study. <i>European Eating Disorders Review</i> , 2015, 23, 524-530.	2.3	55
30	Inflammation and depression: combined use of selective serotonin reuptake inhibitors and NSAIDs or paracetamol and psychiatric outcomes. <i>Brain and Behavior</i> , 2015, 5, e00338.	1.0	55
31	Obesity-related Polymorphisms and Their Associations With the Ability to Regulate Fat Oxidation in Obese Europeans: The NUGENOB Study. <i>Obesity</i> , 2010, 18, 1369-1377.	1.5	52
32	Gender Differences in Associations Between Attention-Deficit/Hyperactivity Disorder and Substance Use Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016, 55, 227-234.e4.	0.3	52
33	Autism spectrum disorder in individuals with anorexia nervosa and in their first- and second-degree relatives: Danish nationwide register-based cohort-study. <i>British Journal of Psychiatry</i> , 2015, 206, 401-407.	1.7	49
34	Adverse life events increase risk for postpartum psychiatric episodes: A population-based epidemiologic study. <i>Depression and Anxiety</i> , 2018, 35, 160-167.	2.0	48
35	The CCC2000 Birth Cohort Study of Register-Based Family History of Mental Disorders and Psychotic Experiences in Offspring. <i>Schizophrenia Bulletin</i> , 2015, 41, 1084-1094.	2.3	42
36	Early adversity and risk for moderate to severe unipolar depressive disorder in adolescence and adulthood: A register-based study of 978,647 individuals. <i>Journal of Affective Disorders</i> , 2017, 214, 122-129.	2.0	41

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37	Interactions between physical activity and variants of the genes encoding uncoupling proteins $\beta^2$ and $\beta^3$ in relation to body weight changes during a 10-y follow-up. <i>International Journal of Obesity</i> , 2005, 29, 93-99.	1.6	40
38	Preschool Weight and Body Mass Index in Relation to Central Obesity and Metabolic Syndrome in Adulthood. <i>PLoS ONE</i> , 2014, 9, e89986.	1.1	38
39	Several obesity- and nutrient-related gene polymorphisms but not FTO and UCP variants modulate postabsorptive resting energy expenditure and fat-induced thermogenesis in obese individuals: the NUGENOB Study. <i>International Journal of Obesity</i> , 2009, 33, 669-679.	1.6	35
40	The Association between Infections and General Cognitive Ability in Young Men – A Nationwide Study. <i>PLoS ONE</i> , 2015, 10, e0124005.	1.1	35
41	Association of Exposure to Infections in Childhood With Risk of Eating Disorders in Adolescent Girls. <i>JAMA Psychiatry</i> , 2019, 76, 800.	6.0	34
42	Genetic Influences on Incidence and Case-Fatality of Infectious Disease. <i>PLoS ONE</i> , 2010, 5, e10603.	1.1	33
43	Predicting ADHD by Assessment of Rutter’s Indicators of Adversity in Infancy. <i>PLoS ONE</i> , 2016, 11, e0157352.	1.1	32
44	Statin treatment and the risk of depression. <i>Journal of Affective Disorders</i> , 2019, 246, 706-715.	2.0	31
45	Early childhood adversities and risk of eating disorders in women: A Danish register-based cohort study. <i>International Journal of Eating Disorders</i> , 2017, 50, 1404-1412.	2.1	30
46	Polygenic Risk Scores, School Achievement, and Risk for Schizophrenia: A Danish Population-Based Study. <i>Biological Psychiatry</i> , 2018, 84, 684-691.	0.7	30
47	Shared genetic risk between eating disorder and substance use-related phenotypes: Evidence from genome-wide association studies. <i>Addiction Biology</i> , 2021, 26, e12880.	1.4	28
48	Fat Mass Measured by DXA Varies with Scan Velocity. <i>Obesity</i> , 2002, 10, 69-77.	4.0	26
49	Childhood adverse life events and parental psychopathology as risk factors for bipolar disorder. <i>Translational Psychiatry</i> , 2016, 6, e929-e929.	2.4	25
50	IQ, the Urban Environment, and Their Impact on Future Schizophrenia Risk in Men. <i>Schizophrenia Bulletin</i> , 2017, 43, 1056-1063.	2.3	25
51	Case-control study of genetic and environmental influences on premature death of adult adoptees. <i>Genetic Epidemiology</i> , 2002, 23, 123-132.	0.6	24
52	Comparison of case-cohort estimators based on data on premature death of adult adoptees. <i>Statistics in Medicine</i> , 2003, 22, 3795-3803.	0.8	24
53	Income and risk of ischaemic heart disease in men and women in a Nordic welfare country. <i>International Journal of Epidemiology</i> , 2003, 32, 367-374.	0.9	24
54	The association between family history of mental disorders and general cognitive ability. <i>Translational Psychiatry</i> , 2014, 4, e412-e412.	2.4	24

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55	A Danish register-based study on involuntary treatment in anorexia nervosa. <i>International Journal of Eating Disorders</i> , 2018, 51, 1213-1222.	2.1	24
56	Genetic and familial environmental effects on suicide attempts: A study of Danish adoptees and their biological and adoptive siblings. <i>Journal of Affective Disorders</i> , 2014, 155, 273-277.	2.0	23
57	Prenatal and perinatal factors and risk of eating disorders. <i>Psychological Medicine</i> , 2021, 51, 870-880.	2.7	23
58	Genetic and environmental influences on the relation between parental social class and mortality. <i>International Journal of Epidemiology</i> , 2006, 35, 1272-1277.	0.9	22
59	Out of care and into care again: A Danish register-based study of children placed in out-of-home care before their third birthday. <i>Children and Youth Services Review</i> , 2012, 34, 2147-2155.	1.0	22
60	The importance of father's age to schizophrenia risk. <i>Molecular Psychiatry</i> , 2014, 19, 530-530.	4.1	22
61	Social integration and suicide: Denmark, 1906-2006. <i>Social Science Journal</i> , 2011, 48, 630-640.	0.9	21
62	Comorbidity between eating disorders and psychiatric disorders. <i>International Journal of Eating Disorders</i> , 2022, 55, 505-517.	2.1	21
63	Prediction of adolescent and adult adiposity outcomes from early life anthropometrics. <i>Obesity</i> , 2015, 23, 162-169.	1.5	20
64	The Eating Disorders Genetics Initiative (EDGI): study protocol. <i>BMC Psychiatry</i> , 2021, 21, 234.	1.1	20
65	Premature death of adult adoptees: Analyses of a case-cohort sample. <i>Genetic Epidemiology</i> , 2005, 28, 376-382.	0.6	19
66	The Impact of Upper Abdominal Pain During Pregnancy Following a Gastric Bypass. <i>Obesity Surgery</i> , 2017, 27, 688-693.	1.1	19
67	Genetic and Environmental Effects on Mortality Before Age 70 Years. <i>Epidemiology</i> , 2008, 19, 472-476.	1.2	18
68	Familial co-aggregation of schizophrenia and eating disorders in Sweden and Denmark. <i>Molecular Psychiatry</i> , 2021, 26, 5389-5397.	4.1	17
69	Weight history from birth through childhood and youth in relation to adult lung function, in Danish juvenile obese and non-obese men. <i>International Journal of Obesity</i> , 2005, 29, 1055-1062.	1.6	16
70	Infections of the central nervous system as a risk factor for mental disorders and cognitive impairment: A nationwide register-based study. <i>Brain, Behavior, and Immunity</i> , 2020, 88, 668-674.	2.0	16
71	The Danish Adoption Register. <i>Scandinavian Journal of Public Health</i> , 2011, 39, 83-86.	1.2	15
72	Effects of paternal age and offspring cognitive ability in early adulthood on the risk of schizophrenia and related disorders. <i>Schizophrenia Research</i> , 2014, 160, 131-135.	1.1	15

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73	Childhood infections and schizophrenia: The impact of parental SES and mental illness, and childhood adversities. <i>Brain, Behavior, and Immunity</i> , 2019, 81, 341-347.	2.0	15
74	Infections, Anti-infective Agents, and Risk of Deliberate Self-harm and Suicide in a Young Cohort: A Nationwide Study. <i>Biological Psychiatry</i> , 2019, 85, 744-751.	0.7	15
75	Pre-diagnostic and post-diagnostic psychopharmacological treatment of 16,288 patients with bipolar disorder. <i>Bipolar Disorders</i> , 2021, 23, 357-367.	1.1	15
76	Psychiatric comorbidity in individuals with bullous pemphigoid and all bullous disorders in the Danish national registers. <i>BMC Psychiatry</i> , 2020, 20, 411.	1.1	14
77	Genetic and Familial Environmental Effects on Suicide – An Adoption Study of Siblings. <i>PLoS ONE</i> , 2013, 8, e77973.	1.1	14
78	Associations between parental socioeconomic, family, and sibling status and risk of eating disorders in offspring in a Danish national female cohort. <i>International Journal of Eating Disorders</i> , 2022, 55, 1130-1142.	2.1	14
79	Long-term effects of leisure time physical activity on risk of insulin resistance and impaired glucose tolerance, allowing for body weight history, in Danish men. <i>Diabetic Medicine</i> , 2007, 24, 63-72.	1.2	13
80	Paternal Age and General Cognitive Ability – A Cross Sectional Study of Danish Male Conscripts. <i>PLoS ONE</i> , 2013, 8, e77444.	1.1	13
81	<i>COMT</i> Val158Met and <i>MTHFR</i> C677T moderate risk of schizophrenia in response to childhood adversity. <i>Acta Psychiatrica Scandinavica</i> , 2017, 136, 85-95.	2.2	12
82	Cause-specific life years lost in individuals with treatment-resistant depression: A Danish nationwide register-based cohort study. <i>Journal of Affective Disorders</i> , 2021, 280, 250-257.	2.0	12
83	Studies based on the Danish Adoption Register: Schizophrenia, BMI, smoking, and mortality in perspective. <i>Scandinavian Journal of Public Health</i> , 2011, 39, 191-195.	1.2	11
84	Pattern and predictors of sick leave among users of antidepressants: A Danish retrospective register-based cohort study. <i>Journal of Affective Disorders</i> , 2013, 151, 959-966.	2.0	11
85	Concomitant NSAID use during antipsychotic treatment and risk of 2-year relapse – a population-based study of 16,253 incident patients with schizophrenia. <i>Expert Opinion on Pharmacotherapy</i> , 2016, 17, 1055-1062.	0.9	11
86	The Duffy-null genotype and risk of infection. <i>Human Molecular Genetics</i> , 2020, 29, 3341-3349.	1.4	11
87	Association and Familial Coaggregation of Type 1 Diabetes and Eating Disorders: A Register-Based Cohort Study in Denmark and Sweden. <i>Diabetes Care</i> , 2021, 44, 1143-1150.	4.3	10
88	Common Genetic Variation and Age of Onset of Anorexia Nervosa. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 368-378.	1.0	10
89	Bidirectional associations between treatment-resistant depression and general medical conditions. <i>European Neuropsychopharmacology</i> , 2021, 51, 7-19.	0.3	10
90	Childhood Infections and Subsequent School Achievement Among 598,553 Danish Children. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 731-737.	1.1	9

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91	Is Early Blindness Protective of Psychosis or Are We Turning a Blind Eye to the Lack of Statistical Power?. <i>Schizophrenia Bulletin</i> , 2020, 46, 1335-1336.	2.3	9
92	Comorbidity between types of eating disorder and general medical conditions. <i>British Journal of Psychiatry</i> , 2022, 220, 279-286.	1.7	9
93	Anorexia nervosa and inflammatory bowel diseasesâ€™ Diagnostic and genetic associations. <i>JCPP Advances</i> , 2021, 1, e12036.	1.4	9
94	Inference Methods for Correlated Left Truncated Lifetimes: Parent and Offspring Relations in an Adoption Study. <i>Lifetime Data Analysis</i> , 2006, 12, 5-20.	0.4	8
95	Physical activity in leisure time is not associated with 10-year changes in waist circumference. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2008, 18, 719-727.	1.3	8
96	Temporal stability of entries and predictors for entry into out-of-home care before the third birthday: A Danish population-based study of entries from 1981 to 2008. <i>Children and Youth Services Review</i> , 2013, 35, 1526-1535.	1.0	8
97	Early labor force exits in patients with treatment-resistant depression: an assessment of work years lost in a Danish nationwide register-based cohort study. <i>Therapeutic Advances in Psychopharmacology</i> , 2020, 10, 204512532097379.	1.2	8
98	Analysis of risk factors for schizophrenia with two different case definitions: A nationwide register-based external validation study. <i>Schizophrenia Research</i> , 2015, 162, 74-78.	1.1	7
99	Investigating interactions between early life stress and two single nucleotide polymorphisms in HSD11B2 on the risk of schizophrenia. <i>Psychoneuroendocrinology</i> , 2015, 60, 18-27.	1.3	7
100	Association between prior somatic disease and 5-year relapse risk among 11,856 incident patients with schizophrenia. <i>European Psychiatry</i> , 2019, 59, 1-7.	0.1	7
101	Psychosocial Adversity in Infancy and Mortality Rates in Childhood and Adolescence. <i>Epidemiology</i> , 2019, 30, 246-255.	1.2	7
102	Excess Mortality Rate During Adulthood Among Danish Adoptees. <i>PLoS ONE</i> , 2010, 5, e14365.	1.1	7
103	Stability of the Associations between Early Life Risk Indicators and Adolescent Overweight over the Evolving Obesity Epidemic. <i>PLoS ONE</i> , 2014, 9, e95314.	1.1	6
104	The association between school exam grades and subsequent development of bipolar disorder. <i>Acta Neuropsychiatrica</i> , 2018, 30, 209-217.	1.0	6
105	Premature mortality in persons with epilepsy and schizophrenia: A population-based nationwide cohort study. <i>Epilepsia</i> , 2019, 60, 1200-1208.	2.6	6
106	Polygenic association with severity and long-term outcome in eating disorder cases. <i>Translational Psychiatry</i> , 2022, 12, 61.	2.4	6
107	Exploring the clinical and genetic associations of adult weight trajectories using electronic health records in a racially diverse biobank: a phenome-wide and polygenic risk study. <i>The Lancet Digital Health</i> , 2022, 4, e604-e614.	5.9	6
108	The transition from in-home services to out-of-home care: A Danish register-based study. <i>Children and Youth Services Review</i> , 2013, 35, 1608-1617.	1.0	5

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109	Risk of schizophrenia spectrum and affective disorders associated with small for gestational age birth and height in adulthood. <i>Schizophrenia Research</i> , 2014, 160, 230-232.	1.1	5
110	The role of early-life family composition and parental socio-economic status as risk factors for obsessive-compulsive disorder in a Danish national cohort. <i>Journal of Psychiatric Research</i> , 2022, 149, 18-27.	1.5	5
111	Parental age and risk of epilepsy: A nationwide register-based study. <i>Epilepsia</i> , 2018, 59, 1334-1343.	2.6	4
112	How does psychosocial stress affect the relationship between socioeconomic disadvantage and overweight and obesity? Examining Hemmingsson's model with data from a Danish longitudinal study. <i>BMC Public Health</i> , 2019, 19, 1475.	1.2	4
113	The effect of combined treatment with SSRIs and renin-angiotensin system (RAS) drugs: A propensity score matched cohort study. <i>European Neuropsychopharmacology</i> , 2020, 32, 120-130.	0.3	4
114	Involuntary treatment in patients with anorexia nervosa: utilization patterns and associated factors. <i>Psychological Medicine</i> , 0, , 1-9.	2.7	4
115	Cerebrospinal fluid test results and associations with subsequent mental disorders, neurological diseases, and CNS infections: A population-based cohort study. <i>Brain, Behavior, and Immunity</i> , 2021, 98, 210-218.	2.0	4
116	A shared frailty model for case-cohort samples: Parent and offspring relations in an adoption study. <i>Statistics in Medicine</i> , 2010, 29, 924-931.	0.8	3
117	Delayed age at transfer of adoptees to adoptive parents is associated with increased mortality irrespective of social class of the adoptive parents: a cohort study. <i>BMC Public Health</i> , 2018, 18, 435.	1.2	3
118	Polygenic risk score for bipolar disorder and school grades. <i>Journal of Affective Disorders</i> , 2020, 263, 555-557.	2.0	3
119	Medical diseases prior to first-time depression diagnosis and subsequent risk of admissions for depression: A nationwide study of 117,585 patients. <i>Journal of Affective Disorders</i> , 2020, 276, 1030-1037.	2.0	3
120	OPUS -trial: Five-year Follow-up of a RCT of Specialized Treatment for Patients with First Episode Psychosis. <i>European Psychiatry</i> , 2009, 24, .	0.1	1
121	Is the association between offspring intelligence and parents' educational attainment influenced by schizophrenia or mood disorder in parents?. <i>Schizophrenia Research: Cognition</i> , 2017, 9, 18-22.	0.7	1
122	Psychopharmacological treatment patterns prior to a schizophrenia diagnosis: A Danish nationwide study. <i>Schizophrenia Research</i> , 2022, 246, 268-276.	1.1	1
123	Delay in blood sampling for routine newborn screening is associated with increased risk of schizophrenia. <i>Schizophrenia Research</i> , 2015, 162, 90-96.	1.1	0
124	Reconsidering the Association Between Infection-Related Health Care Use and Occurrence of Eating Disorders: Chicken or Egg? Reply. <i>JAMA Psychiatry</i> , 2019, 76, 1212.	6.0	0
125	Paternal-Age-Related de Novo Mutations and Risk for Five Disorders. <i>Obstetrical and Gynecological Survey</i> , 2020, 75, 104-105.	0.2	0
126	The diameter regulation of retinal arterioles during systemic hypoxia is impaired in diabetic patients without retinopathy. <i>Acta Ophthalmologica</i> , 2015, 93, n/a-n/a.	0.6	0



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127	The diameter regulation of retinal arterioles during systemic hypoxia is impaired in diabetic patients without retinopathy. <i>Acta Ophthalmologica</i> , 2015, 93, n/a-n/a.	0.6	0
128	The effects of nitroglycerine and COX-inhibition on retinal vessel diameters during hypoxia. <i>Acta Ophthalmologica</i> , 2015, 93, n/a-n/a.	0.6	0