

Preben B Mortensen

List of Publications by Year in descending order

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Version: 2024-02-01

132
papers

22,499
citations

22099

59
h-index

15683

125
g-index

139
all docs

139
docs citations

139
times ranked

26758
citing authors

#	ARTICLE	IF	CITATIONS
1	Biological insights from 108 schizophrenia-associated genetic loci. <i>Nature</i> , 2014, 511, 421-427.	13.7	6,934
2	Common variants conferring risk of schizophrenia. <i>Nature</i> , 2009, 460, 744-747.	13.7	1,572
3	Genome-wide association analysis identifies 13 new risk loci for schizophrenia. <i>Nature Genetics</i> , 2013, 45, 1150-1159.	9.4	1,395
4	Schizophrenia. <i>Lancet</i> , The, 2016, 388, 86-97.	6.3	1,328
5	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019, 179, 1469-1482.e11.	13.5	935
6	Autoimmune Diseases and Severe Infections as Risk Factors for Schizophrenia: A 30-Year Population-Based Register Study. <i>American Journal of Psychiatry</i> , 2011, 168, 1303-1310.	4.0	459
7	A Comprehensive Nationwide Study of the Incidence Rate and Lifetime Risk for Treated Mental Disorders. <i>JAMA Psychiatry</i> , 2014, 71, 573.	6.0	434
8	Autoimmune Diseases and Severe Infections as Risk Factors for Mood Disorders. <i>JAMA Psychiatry</i> , 2013, 70, 812.	6.0	422
9	Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. <i>American Journal of Psychiatry</i> , 2017, 174, 850-858.	4.0	410
10	Stress in Puberty Unmasks Latent Neuropathological Consequences of Prenatal Immune Activation in Mice. <i>Science</i> , 2013, 339, 1095-1099.	6.0	404
11	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. <i>Nature Communications</i> , 2019, 10, 4558.	5.8	363
12	Neonatal Vitamin D Status and Risk of Schizophrenia. <i>Archives of General Psychiatry</i> , 2010, 67, 889.	13.8	315
13	Polygenic Risk Score, Parental Socioeconomic Status, Family History of Psychiatric Disorders, and the Risk for Schizophrenia. <i>JAMA Psychiatry</i> , 2015, 72, 635.	6.0	242
14	Full Spectrum of Psychiatric Outcomes Among Offspring With Parental History of Mental Disorder. <i>Archives of General Psychiatry</i> , 2010, 67, 822.	13.8	232
15	Marital and Labor Market Status in the Long Run in Schizophrenia. <i>Archives of General Psychiatry</i> , 2004, 61, 28.	13.8	217
16	Thimerosal and the Occurrence of Autism: Negative Ecological Evidence From Danish Population-Based Data. <i>Pediatrics</i> , 2003, 112, 604-606.	1.0	207
17	A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , the, 2020, 7, 1032-1045.	3.7	200
18	Depression as a Prognostic Factor for Breast Cancer Mortality. <i>Psychosomatics</i> , 2003, 44, 24-30.	2.5	196

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19	Common variants at VRK2 and TCF4 conferring risk of schizophrenia. <i>Human Molecular Genetics</i> , 2011, 20, 4076-4081.	1.4	193
20	An epigenetic clock for gestational age at birth based on blood methylation data. <i>Genome Biology</i> , 2016, 17, 206.	3.8	193
21	The Epidemiologic Evidence Linking Autoimmune Diseases and Psychosis. <i>Biological Psychiatry</i> , 2014, 75, 300-306.	0.7	161
22	Autoimmune diseases and infections as risk factors for schizophrenia. <i>Annals of the New York Academy of Sciences</i> , 2012, 1262, 56-66.	1.8	156
23	A Nationwide Study on the Risk of Autoimmune Diseases in Individuals With a Personal or a Family History of Schizophrenia and Related Psychosis. <i>American Journal of Psychiatry</i> , 2014, 171, 218-226.	4.0	155
24	Suicide and other causes of mortality after post-partum psychiatric admission. <i>British Journal of Psychiatry</i> , 1998, 173, 209-211.	1.7	150
25	Confirmation of Synergy Between Urbanicity and Familial Liability in the Causation of Psychosis. <i>American Journal of Psychiatry</i> , 2004, 161, 2312-2314.	4.0	147
26	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
27	Genetic Variants Associated With Anxiety and Stress-Related Disorders. <i>JAMA Psychiatry</i> , 2019, 76, 924.	6.0	140
28	Exposure to Prenatal and Childhood Infections and the Risk of Schizophrenia. <i>Archives of General Psychiatry</i> , 1999, 56, 993.	13.8	130
29	Genetics of suicide attempts in individuals with and without mental disorders: a population-based genome-wide association study. <i>Molecular Psychiatry</i> , 2020, 25, 2410-2421.	4.1	124
30	Congenital Malformations, Stillbirths, and Infant Deaths Among Children of Women With Schizophrenia. <i>Archives of General Psychiatry</i> , 2001, 58, 674.	13.8	119
31	Risk factors in relation to an emergence of bipolar disorder: a systematic review. <i>Bipolar Disorders</i> , 2003, 5, 231-242.	1.1	119
32	Risk for cancer in a cohort of patients hospitalized for schizophrenia in Denmark, 1969-1993. <i>Schizophrenia Research</i> , 2005, 75, 315-324.	1.1	117
33	Increased mortality among people with anxiety disorders: total population study. <i>British Journal of Psychiatry</i> , 2016, 209, 216-221.	1.7	115
34	Depression and Cancer Risk: A Register-based Study of Patients Hospitalized with Affective Disorders, Denmark, 1969-1993. <i>American Journal of Epidemiology</i> , 2002, 155, 1088-1095.	1.6	114
35	Antipsychotic Polypharmacy and Risk of Death From Natural Causes in Patients With Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2010, 71, 103-108.	1.1	114
36	Young males have a higher risk of developing schizophrenia: a Danish register study. <i>Psychological Medicine</i> , 2007, 37, 479.	2.7	100

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37	Hospital Contacts With Infection and Risk of Schizophrenia: A Population-Based Cohort Study With Linkage of Danish National Registers. <i>Schizophrenia Bulletin</i> , 2014, 40, 1526-1532.	2.3	100
38	A Danish National Birth Cohort study of maternal HSV-2 antibodies as a risk factor for schizophrenia in their offspring. <i>Schizophrenia Research</i> , 2010, 122, 257-263.	1.1	98
39	Obsessive-Compulsive Disorder as a Risk Factor for Schizophrenia. <i>JAMA Psychiatry</i> , 2014, 71, 1215.	6.0	93
40	Association between Attention-Deficit Hyperactivity Disorder in childhood and schizophrenia later in adulthood. <i>European Psychiatry</i> , 2014, 29, 259-263.	0.1	92
41	Risk of Psychiatric Disorders Among Individuals With the 22q11.2 Deletion or Duplication. <i>JAMA Psychiatry</i> , 2017, 74, 282.	6.0	89
42	Relationship between in utero exposure to influenza epidemics and risk of schizophrenia in Denmark. <i>Biological Psychiatry</i> , 1996, 40, 817-824.	0.7	88
43	Mortality Among Persons With Obsessive-Compulsive Disorder in Denmark. <i>JAMA Psychiatry</i> , 2016, 73, 268.	6.0	85
44	Seasonal spring peaks of suicide in victims with and without prior history of hospitalization for mood disorders. <i>Journal of Affective Disorders</i> , 2010, 121, 88-93.	2.0	84
45	National Study of Suicide in All People With a Criminal Justice History. <i>Archives of General Psychiatry</i> , 2011, 68, 591.	13.8	81
46	Genome-wide scans using archived neonatal dried blood spot samples. <i>BMC Genomics</i> , 2009, 10, 297.	1.2	80
47	Predictors of Psychiatric Inpatient Suicide. <i>Journal of Clinical Psychiatry</i> , 2012, 73, 144-151.	1.1	80
48	Robustness of genome-wide scanning using archived dried blood spot samples as a DNA source. <i>BMC Genetics</i> , 2011, 12, 58.	2.7	79
49	Association of Polygenic Liabilities for Major Depression, Bipolar Disorder, and Schizophrenia With Risk for Depression in the Danish Population. <i>JAMA Psychiatry</i> , 2019, 76, 516.	6.0	78
50	Combined effects of physical illness and comorbid psychiatric disorder on risk of suicide in a national population study. <i>British Journal of Psychiatry</i> , 2014, 204, 430-435.	1.7	75
51	The association between neonatal vitamin D status and risk of schizophrenia. <i>Scientific Reports</i> , 2018, 8, 17692.	1.6	73
52	Obsessive-Compulsive Disorder and Autism Spectrum Disorders: Longitudinal and Offspring Risk. <i>PLoS ONE</i> , 2015, 10, e0141703.	1.1	71
53	Secondary depression in severe anxiety disorders: a population-based cohort study in Denmark. <i>Lancet Psychiatry</i> , 2015, 2, 515-523.	3.7	71
54	The utility of neonatal dried blood spots for the assessment of neonatal vitamin D status. <i>Paediatric and Perinatal Epidemiology</i> , 2010, 24, 303-308.	0.8	69

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55	Schizophrenia in patients with atopic disorders with particular emphasis on asthma: A Danish population-based study. <i>Schizophrenia Research</i> , 2012, 138, 58-62.	1.1	67
56	Oxytocin-augmented labor and risk for autism in males. <i>Behavioural Brain Research</i> , 2015, 284, 207-212.	1.2	67
57	Cardiovascular drug use and mortality in patients with schizophrenia or bipolar disorder: a Danish population-based study. <i>Psychological Medicine</i> , 2014, 44, 1625-1637.	2.7	65
58	Prenatal Stress and Risk of Asthma Hospitalization in the Offspring. <i>Psychosomatic Medicine</i> , 2012, 74, 635-641.	1.3	63
59	Association Between Parental Hospital-Treated Infection and the Risk of Schizophrenia in Adolescence and Early Adulthood. <i>Schizophrenia Bulletin</i> , 2013, 39, 230-237.	2.3	63
60	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
61	Association between short birth intervals and schizophrenia in the offspring. <i>Schizophrenia Research</i> , 2004, 70, 49-56.	1.1	58
62	Familial Predisposition for Psychiatric Disorder. <i>Archives of General Psychiatry</i> , 2008, 65, 1269.	13.8	56
63	Exposure to air pollution during childhood and risk of developing schizophrenia: a national cohort study. <i>Lancet Planetary Health</i> , The, 2020, 4, e64-e73.	5.1	56
64	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
65	Association Between Prepartum Maternal Iron Deficiency and Offspring Risk of Schizophrenia: Population-Based Cohort Study With Linkage of Danish National Registers. <i>Schizophrenia Bulletin</i> , 2011, 37, 982-987.	2.3	53
66	Association of Specific Mental Disorders With Premature Mortality in the Danish Population Using Alternative Measurement Methods. <i>JAMA Network Open</i> , 2020, 3, e206646.	2.8	51
67	Risk of Being Subjected to Crime, Including Violent Crime, After Onset of Mental Illness. <i>JAMA Psychiatry</i> , 2018, 75, 689.	6.0	50
68	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
69	Risk of affective disorders following prenatal exposure to severe life events: A Danish population-based cohort study. <i>Journal of Psychiatric Research</i> , 2011, 45, 879-885.	1.5	48
70	Support of association between <i>BRD1</i> and both schizophrenia and bipolar affective disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 582-591.	1.1	47
71	Heterogeneity in 10-Year Course Trajectories of Moderate to Severe Major Depressive Disorder. <i>JAMA Psychiatry</i> , 2016, 73, 346.	6.0	47
72	Medical disorders among inpatients with autism in Denmark according to ICD-8: a nationwide register-based study. <i>Journal of Autism and Developmental Disorders</i> , 2002, 32, 115-119.	1.7	46

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73	Pregnancy and the Risk of Autoimmune Disease. PLoS ONE, 2011, 6, e19658.	1.1	45
74	Schizophrenia and the risk for breast cancer. Schizophrenia Research, 2003, 62, 89-92.	1.1	44
75	Parental death and bipolar disorder: A robust association was found in early maternal suicide. Journal of Affective Disorders, 2005, 86, 151-159.	2.0	43
76	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
77	Cesarean Section and Rate of Subsequent Stillbirth, Miscarriage, and Ectopic Pregnancy: A Danish Register-Based Cohort Study. PLoS Medicine, 2014, 11, e1001670.	3.9	40
78	Childhood Residential Mobility, Schizophrenia, and Bipolar Disorder: A Population-based Study in Denmark. Schizophrenia Bulletin, 2015, 41, 346-354.	2.3	40
79	Psychiatric disorder as a first manifestation of cancer: A 10-year population-based study. International Journal of Cancer, 2009, 124, 2917-2922.	2.3	39
80	Suicide Risk Among Violent and Sexual Criminal Offenders. Journal of Interpersonal Violence, 2012, 27, 3405-3424.	1.3	39
81	Influence of Polygenic Risk Scores on the Association Between Infections and Schizophrenia. Biological Psychiatry, 2016, 80, 609-616.	0.7	38
82	Higher socio-economic status of parents may increase risk for bipolar disorder in the offspring. Psychological Medicine, 2004, 34, 787-793.	2.7	37
83	Death by Unnatural Causes During Childhood and Early Adulthood in Offspring of Psychiatric Inpatients. Archives of General Psychiatry, 2007, 64, 345.	13.8	37
84	Associations between HIV and schizophrenia and their effect on HIV treatment outcomes: a nationwide population-based cohort study in Denmark. Lancet HIV, 2015, 2, e344-e350.	2.1	37
85	Somatic Diseases and Conditions Before the First Diagnosis of Schizophrenia: A Nationwide Population-based Cohort Study in More Than 900 000 Individuals. Schizophrenia Bulletin, 2015, 41, 513-521.	2.3	36
86	Mortality Associated With Mental Disorders and Comorbid General Medical Conditions. JAMA Psychiatry, 2022, 79, 444.	6.0	35
87	Suicide risk in relation to air pollen counts: a study based on data from Danish registers. BMJ Open, 2013, 3, e002462.	0.8	34
88	Modelling the contribution of family history and variation in single nucleotide polymorphisms to risk of schizophrenia: A Danish national birth cohort-based study. Schizophrenia Research, 2012, 134, 246-252.	1.1	33
89	Attention-deficit hyperactivity disorder and anxiety disorders as precursors of bipolar disorder onset in adulthood. British Journal of Psychiatry, 2018, 213, 555-560.	1.7	32
90	Mortality risk among offspring of psychiatric inpatients: a population-based follow-up to early adulthood. American Journal of Psychiatry, 2006, 163, 2170-7.	4.0	32

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91	Predicting ADHD by Assessment of Rutter's Indicators of Adversity in Infancy. PLoS ONE, 2016, 11, e0157352.	1.1	32
92	Population impact of familial and environmental risk factors for schizophrenia: A nationwide study. Schizophrenia Research, 2014, 153, 214-219.	1.1	31
93	Individual and combined effects of maternal anemia and prenatal infection on risk for schizophrenia in offspring. Schizophrenia Research, 2016, 172, 35-40.	1.1	30
94	An association study of suicide and candidate genes in the serotonergic system. Journal of Affective Disorders, 2013, 148, 291-298.	2.0	29
95	Risk of Sudden Infant Death Syndrome With Parental Mental Illness. Archives of General Psychiatry, 2007, 64, 1323.	13.8	27
96	Association of the polygenic risk score for schizophrenia with mortality and suicidal behavior - A Danish population-based study. Schizophrenia Research, 2017, 184, 122-127.	1.1	27
97	Mortality risk in a nationwide cohort of individuals with tic disorders and with tourette syndrome. Movement Disorders, 2017, 32, 605-609.	2.2	26
98	Otitis media, antibiotics, and risk of autism spectrum disorder. Autism Research, 2018, 11, 1432-1440.	2.1	26
99	The association between family history of mental disorders and general cognitive ability. Translational Psychiatry, 2014, 4, e412-e412.	2.4	24
100	Investigation of the involvement of <i>MIR185</i> and its target genes in the development of schizophrenia. Journal of Psychiatry and Neuroscience, 2014, 39, 386-396.	1.4	23
101	The importance of father's age to schizophrenia risk. Molecular Psychiatry, 2014, 19, 530-530.	4.1	22
102	Reduction of Crime in First-Onset Psychosis. Journal of Clinical Psychiatry, 2013, 74, e439-e444.	1.1	22
103	The new asylums in the community: severely ill psychiatric patients living in psychiatric supported housing facilities. A Danish register-based study of prognostic factors, use of psychiatric services, and mortality. Social Psychiatry and Psychiatric Epidemiology, 2012, 47, 1251-1261.	1.6	21
104	Influence of Environmental Factors in Higher Risk of Sudden Infant Death Syndrome Linked With Parental Mental Illness. Archives of General Psychiatry, 2010, 67, 69.	13.8	20
105	Does a Caesarean section increase the time to a second live birth? A register-based cohort study. Human Reproduction, 2014, 29, 2560-2568.	0.4	19
106	Deliberate self-harm before psychiatric admission and risk of suicide: survival in a Danish national cohort. Social Psychiatry and Psychiatric Epidemiology, 2013, 48, 1481-1489.	1.6	18
107	Inverse association between urbanicity and treatment resistance in schizophrenia. Schizophrenia Research, 2016, 174, 150-155.	1.1	18
108	Replication Study and Meta-Analysis in European Samples Supports Association of the 3p21.1 Locus with Bipolar Disorder. Biological Psychiatry, 2012, 72, 645-650.	0.7	15

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109	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
110	Schizophrenia-associated mt-DNA SNPs exhibit highly variable haplogroup affiliation and nuclear ancestry: Bi-genomic dependence raises major concerns for link to disease. <i>PLoS ONE</i> , 2018, 13, e0208828.	1.1	15
111	Schizophrenia Spectrum Disorders in a Danish 22q11.2 Deletion Syndrome Cohort Compared to the Total Danish Population – A Nationwide Register Study. <i>Schizophrenia Bulletin</i> , 2016, 42, 824-831.	2.3	14
112	Preconception Maternal Bereavement and Infant and Childhood Mortality. <i>Psychosomatic Medicine</i> , 2015, 77, 863-869.	1.3	11
113	Adolescent residential mobility, genetic liability and risk of schizophrenia, bipolar disorder and major depression. <i>British Journal of Psychiatry</i> , 2020, 217, 390-396.	1.7	11
114	Preadmission use of SSRIs alone or in combination with NSAIDs and 30-day mortality after peptic ulcer bleeding. <i>Scandinavian Journal of Gastroenterology</i> , 2009, 44, 1288-1295.	0.6	9
115	Dual association of a TRKA polymorphism with schizophrenia. <i>Psychiatric Genetics</i> , 2011, 21, 125-131.	0.6	8
116	Interactive effects between hemizygous 15q13.3 microdeletion and peripubertal stress on adult behavioral functions. <i>Neuropsychopharmacology</i> , 2019, 44, 703-710.	2.8	8
117	Genome-wide study of early and severe childhood asthma identifies interaction between CDHR3 and GSDMB. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 150, 622-630.	1.5	8
118	Undiagnosed coeliac disease in a father does not influence birthweight and preterm birth. <i>Paediatric and Perinatal Epidemiology</i> , 2010, 24, 363-369.	0.8	7
119	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
120	Specific anxiety disorders and subsequent risk for bipolar disorder: a nationwide study. <i>World Psychiatry</i> , 2016, 15, 187-188.	4.8	7
121	Parental Celiac Disease and Offspring Sex Ratio. <i>Epidemiology</i> , 2010, 21, 913-914.	1.2	6
122	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
123	Complex spatio-temporal distribution and genomic ancestry of mitochondrial DNA haplogroups in 24,216 Danes. <i>PLoS ONE</i> , 2018, 13, e0208829.	1.1	5
124	The Role of Infections and Autoimmune Diseases for Schizophrenia and Depression: Findings from Large-Scale Epidemiological Studies. <i>Current Topics in Neurotoxicity</i> , 2015, , 107-135.	0.4	3
125	Higher Offspring Mortality Risks with Maternal and Paternal Schizophrenia and other Severe Mental Disorders: Elevated Risks Persist beyond the Neonatal Period. <i>Canadian Journal of Psychiatry</i> , 2008, 53, 868-868.	0.9	0
126	Having children with multiple partners is associated with reduced risk of malignant melanoma: an observation seeking a plausible explanation. <i>Clinical Epidemiology</i> , 2010, 2, 229.	1.5	0

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127	Poster #93 CARDIOVASCULAR DRUG USE IN PATIENTS WITH SCHIZOPHRENIA OR BIPOLAR DISORDER. Schizophrenia Research, 2012, 136, S219.	1.1	0
128	Poster #94 INFLAMMATORY MARKERS IN NEONATES AND SCHIZOPHRENIA IN ADOLESCENCE AND EARLY ADULTHOOD: A STUDY USING THE DANISH PKU BIOBANK AND NATIONAL REGISTERS. Schizophrenia Research, 2012, 136, S219.	1.1	0
129	5. Mitochondrial DNA Haplogroups are Associated with Psychiatric Disease: A Nation-Wide Study of 74,763 Danes. Biological Psychiatry, 2017, 81, S3.	0.7	0
130	Vascular Pathology and Trajectories of Late-Life Major Depressive Disorder in Secondary Psychiatric Care. American Journal of Geriatric Psychiatry, 2018, 26, 386-395.	0.6	0
131	13. The Role of Common and Rare Variants in ADHD Risk and Genetic Overlap With Other Phenotypes. Biological Psychiatry, 2019, 85, S5-S6.	0.7	0
132	Prevalence of disorders and epidemiological methods. Current Opinion in Psychiatry, 1998, 11, 169-173.	3.1	0