

# David M Hougaard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/444271/publications.pdf>

Version: 2024-02-01

154  
papers

27,253  
citations

26610

56  
h-index

8618

146  
g-index

197  
all docs

197  
docs citations

197  
times ranked

28564  
citing authors

#	ARTICLE	IF	CITATIONS
1	Polygenic liability, stressful life events and risk for secondary-treated depression in early life: a nationwide register-based case-cohort study. <i>Psychological Medicine</i> , 2023, 53, 217-226.	2.7	7
2	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. <i>Biological Psychiatry</i> , 2022, 91, 102-117.	0.7	61
3	Identifying the Common Genetic Basis of Antidepressant Response. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 115-126.	1.0	31
4	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2022, 91, 313-327.	0.7	114
5	Enhancing Discovery of Genetic Variants for Posttraumatic Stress Disorder Through Integration of Quantitative Phenotypes and Trauma Exposure Information. <i>Biological Psychiatry</i> , 2022, 91, 626-636.	0.7	21
6	Evaluating the interrelations between the autism polygenic score and psychiatric family history in risk for autism. <i>Autism Research</i> , 2022, 15, 171-182.	2.1	7
7	Family disadvantage, gender, and the returns to genetic human capital*. <i>Scandinavian Journal of Economics</i> , 2022, 124, 550-578.	0.7	8
8	Genome-wide by Environment Interaction Study of Stressful Life Events and Hospital-Treated Depression in the iPSYCH2012 Sample. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 400-410.	1.0	2
9	Comparing Copy Number Variations in a Danish Case Cohort of Individuals With Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2022, 79, 59.	6.0	24
10	Vertical Transfer of Metabolites Detectable from Newborn's Dried Blood Spot Samples Using UPLC-MS: A Chemometric Study. <i>Metabolites</i> , 2022, 12, 94.	1.3	9
11	Interaction Testing and Polygenic Risk Scoring to Estimate the Association of Common Genetic Variants With Treatment Resistance in Schizophrenia. <i>JAMA Psychiatry</i> , 2022, 79, 260.	6.0	44
12	Accounting for age of onset and family history improves power in genome-wide association studies. <i>American Journal of Human Genetics</i> , 2022, 109, 417-432.	2.6	16
13	Neonatal metabolome of caesarean section and risk of childhood asthma. <i>European Respiratory Journal</i> , 2022, 59, 2102406.	3.1	20
14	Women With Turner Syndrome Are Both Estrogen and Androgen Deficient: The Impact of Hormone Replacement Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1983-1993.	1.8	10
15	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
16	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	13.7	929
17	Associations of 25 Hydroxyvitamin D and High Sensitivity C-reactive Protein Levels in Early Life. <i>Nutrients</i> , 2022, 14, 15.	1.7	6
18	Genetic correlates of phenotypic heterogeneity in autism. <i>Nature Genetics</i> , 2022, 54, 1293-1304.	9.4	51

#	ARTICLE	IF	CITATIONS
19	The female protective effect against autism spectrum disorder. <i>Cell Genomics</i> , 2022, 2, 100134.	3.0	30
20	Deep learning-based integration of genetics with registry data for stratification of schizophrenia and depression. <i>Science Advances</i> , 2022, 8, .	4.7	6
21	Genome-wide association study of panic disorder reveals genetic overlap with neuroticism and depression. <i>Molecular Psychiatry</i> , 2021, 26, 4179-4190.	4.1	58
22	Genetic factors underlying the bidirectional relationship between autoimmune and mental disorders – Findings from a Danish population-based study. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 10-23.	2.0	8
23	Genetic predictors of educational attainment and intelligence test performance predict voter turnout. <i>Nature Human Behaviour</i> , 2021, 5, 281-291.	6.2	15
24	Danish premature birth rates during the COVID-19 lockdown. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2021, 106, 93-95.	1.4	223
25	A polygenic resilience score moderates the genetic risk for schizophrenia. <i>Molecular Psychiatry</i> , 2021, 26, 800-815.	4.1	36
26	No evidence of associations between genetic liability for schizophrenia and development of cannabis use disorder. <i>Psychological Medicine</i> , 2021, 51, 479-484.	2.7	12
27	Risk variants and polygenic architecture of disruptive behavior disorders in the context of attention-deficit/hyperactivity disorder. <i>Nature Communications</i> , 2021, 12, 576.	5.8	28
28	Neonatal Screening in Europe Revisited: An ISNS Perspective on the Current State and Developments Since 2010. <i>International Journal of Neonatal Screening</i> , 2021, 7, 15.	1.2	118
29	Risk of Early-Onset Depression Associated With Polygenic Liability, Parental Psychiatric History, and Socioeconomic Status. <i>JAMA Psychiatry</i> , 2021, 78, 387.	6.0	33
30	Co-occurring hydrocephalus in autism spectrum disorder: a Danish population-based cohort study. <i>Journal of Neurodevelopmental Disorders</i> , 2021, 13, 19.	1.5	8
31	A Comparison of Ten Polygenic Score Methods for Psychiatric Disorders Applied Across Multiple Cohorts. <i>Biological Psychiatry</i> , 2021, 90, 611-620.	0.7	103
32	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021, 53, 817-829.	9.4	629
33	Pharmacogenetic genotype and phenotype frequencies in a large Danish population-based case-cohort sample. <i>Translational Psychiatry</i> , 2021, 11, 294.	2.4	13
34	Leveraging both individual-level genetic data and GWAS summary statistics increases polygenic prediction. <i>American Journal of Human Genetics</i> , 2021, 108, 1001-1011.	2.6	22
35	Use of Molecular Genetic Analyses in Danish Routine Newborn Screening. <i>International Journal of Neonatal Screening</i> , 2021, 7, 50.	1.2	12
36	Polygenic Heterogeneity Across Obsessive-Compulsive Disorder Subgroups Defined by a Comorbid Diagnosis. <i>Frontiers in Genetics</i> , 2021, 12, 711624.	1.1	7

#	ARTICLE	IF	CITATIONS
37	Implementation of SCID Screening in Denmark. <i>International Journal of Neonatal Screening</i> , 2021, 7, 54.	1.2	5
38	Genetic regulation of spermine oxidase activity and cancer risk: a Mendelian randomization study. <i>Scientific Reports</i> , 2021, 11, 17463.	1.6	1
39	Translating polygenic risk scores for clinical use by estimating the confidence bounds of risk prediction. <i>Nature Communications</i> , 2021, 12, 5276.	5.8	12
40	Anorexia nervosa and inflammatory bowel diseasesâ€™ Diagnostic and genetic associations. <i>JCPP Advances</i> , 2021, 1, e12036.	1.4	9
41	Genetic, Clinical, and Sociodemographic Factors Associated With Stimulant Treatment Outcomes in ADHD. <i>American Journal of Psychiatry</i> , 2021, 178, 854-864.	4.0	15
42	Associations between patterns in comorbid diagnostic trajectories of individuals with schizophrenia and etiological factors. <i>Nature Communications</i> , 2021, 12, 6617.	5.8	9
43	Genome-wide association study identifies locus at chromosome 2q32.1 associated with syncope and collapse. <i>Cardiovascular Research</i> , 2020, 116, 138-148.	1.8	13
44	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
45	Foetal oestrogens and autism. <i>Molecular Psychiatry</i> , 2020, 25, 2970-2978.	4.1	132
46	Cystic fibrosis newborn screening in Denmark: Experience from the first 2 years. <i>Pediatric Pulmonology</i> , 2020, 55, 549-555.	1.0	26
47	A major role for common genetic variation in anxiety disorders. <i>Molecular Psychiatry</i> , 2020, 25, 3292-3303.	4.1	243
48	Molecular genetic overlap between posttraumatic stress disorder and sleep phenotypes. <i>Sleep</i> , 2020, 43, .	0.6	32
49	Genetic liability to ADHD and substance use disorders in individuals with ADHD. <i>Addiction</i> , 2020, 115, 1368-1377.	1.7	47
50	Polygenic risk score, psychosocial environment and the risk of attention-deficit/hyperactivity disorder. <i>Translational Psychiatry</i> , 2020, 10, 335.	2.4	22
51	A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , 2020, 7, 1032-1045.	3.7	200
52	Protein Concentrations of Thrombospondin-1, MIP-1Î², and S100A8 Suggest the Reflection of a Pregnancy Clock in Mid-Trimester Amniotic Fluid. <i>Reproductive Sciences</i> , 2020, 27, 2146-2157.	1.1	1
53	Polygenic Risk and Progression to Bipolar or Psychotic Disorders Among Individuals Diagnosed With Unipolar Depression in Early Life. <i>American Journal of Psychiatry</i> , 2020, 177, 936-943.	4.0	40
54	The genetic architecture of sporadic and multiple consecutive miscarriage. <i>Nature Communications</i> , 2020, 11, 5980.	5.8	52

#	ARTICLE	IF	CITATIONS
55	Genetic liability to major depression and risk of childhood asthma. <i>Brain, Behavior, and Immunity</i> , 2020, 89, 433-439.	2.0	5
56	Genetic predisposition to hypertension is associated with preeclampsia in European and Central Asian women. <i>Nature Communications</i> , 2020, 11, 5976.	5.8	102
57	A large population-based investigation into the genetics of susceptibility to gastrointestinal infections and the link between gastrointestinal infections and mental illness. <i>Human Genetics</i> , 2020, 139, 593-604.	1.8	14
58	Large-Scale Exome Sequencing Study Implicates Both Developmental and Functional Changes in the Neurobiology of Autism. <i>Cell</i> , 2020, 180, 568-584.e23.	13.5	1,422
59	Genome-wide gene-environment analyses of major depressive disorder and reported lifetime traumatic experiences in UK Biobank. <i>Molecular Psychiatry</i> , 2020, 25, 1430-1446.	4.1	116
60	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
61	FUT2-ABO epistasis increases the risk of early childhood asthma and <i>Streptococcus pneumoniae</i> respiratory illnesses. <i>Nature Communications</i> , 2020, 11, 6398.	5.8	21
62	Genome-wide association study identifies 16 genomic regions associated with circulating cytokines at birth. <i>PLoS Genetics</i> , 2020, 16, e1009163.	1.5	12
63	Danish expanded newborn screening is a successful preventive public health programme. <i>Danish Medical Journal</i> , 2020, 67, .	0.5	2
64	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
65	Reduced neonatal brain-derived neurotrophic factor is associated with autism spectrum disorders. <i>Translational Psychiatry</i> , 2019, 9, 252.	2.4	56
66	Association of Childhood Exposure to Nitrogen Dioxide and Polygenic Risk Score for Schizophrenia With the Risk of Developing Schizophrenia. <i>JAMA Network Open</i> , 2019, 2, e1914401.	2.8	29
67	Genetic risk scores for major psychiatric disorders and the risk of postpartum psychiatric disorders. <i>Translational Psychiatry</i> , 2019, 9, 288.	2.4	27
68	A large-scale genomic investigation of susceptibility to infection and its association with mental disorders in the Danish population. <i>Translational Psychiatry</i> , 2019, 9, 283.	2.4	46
69	Variants in the fetal genome near pro-inflammatory cytokine genes on 2q13 associate with gestational duration. <i>Nature Communications</i> , 2019, 10, 3927.	5.8	49
70	A genome-wide association study of shared risk across psychiatric disorders implicates gene regulation during fetal neurodevelopment. <i>Nature Neuroscience</i> , 2019, 22, 353-361.	7.1	173
71	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
72	Including Classical Galactosaemia in the Expanded Newborn Screening Panel Using Tandem Mass Spectrometry for Galactose-1-Phosphate. <i>International Journal of Neonatal Screening</i> , 2019, 5, 19.	1.2	7

#	ARTICLE	IF	CITATIONS
73	Genome-wide association study implicates CHRNA2 in cannabis use disorder. <i>Nature Neuroscience</i> , 2019, 22, 1066-1074.	7.1	94
74	GWAS of Suicide Attempt in Psychiatric Disorders and Association With Major Depression Polygenic Risk Scores. <i>American Journal of Psychiatry</i> , 2019, 176, 651-660.	4.0	186
75	Genetic Variants Associated With Anxiety and Stress-Related Disorders. <i>JAMA Psychiatry</i> , 2019, 76, 924.	6.0	140
76	Post-traumatic stress following military deployment: Genetic associations and cross-disorder genetic correlations. <i>Journal of Affective Disorders</i> , 2019, 252, 350-357.	2.0	12
77	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019, 51, 793-803.	9.4	1,191
78	Maternal and fetal genetic effects on birth weight and their relevance to cardio-metabolic risk factors. <i>Nature Genetics</i> , 2019, 51, 804-814.	9.4	402
79	Immunity and mental illness: findings from a Danish population-based immunogenetic study of seven psychiatric and neurodevelopmental disorders. <i>European Journal of Human Genetics</i> , 2019, 27, 1445-1455.	1.4	38
80	Roadmap for a precision-medicine initiative in the Nordic region. <i>Nature Genetics</i> , 2019, 51, 924-930.	9.4	22
81	Identification of common genetic risk variants for autism spectrum disorder. <i>Nature Genetics</i> , 2019, 51, 431-444.	9.4	1,538
82	Development of a Multiplex real-time PCR Assay for the Newborn Screening of SCID, SMA, and XLA. <i>International Journal of Neonatal Screening</i> , 2019, 5, 39.	1.2	32
83	Autism spectrum disorder and attention deficit hyperactivity disorder have a similar burden of rare protein-truncating variants. <i>Nature Neuroscience</i> , 2019, 22, 1961-1965.	7.1	148
84	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019, 179, 1469-1482.e11.	13.5	935
85	1,25-Dihydroxyvitamin D modulates L-type voltage-gated calcium channels in a subset of neurons in the developing mouse prefrontal cortex. <i>Translational Psychiatry</i> , 2019, 9, 281.	2.4	20
86	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. <i>Nature Genetics</i> , 2019, 51, 63-75.	9.4	1,594
87	Genome-wide meta-analysis identifies <i>BARX1</i> and <i>EML4-MTA3</i> as new loci associated with infantile hypertrophic pyloric stenosis. <i>Human Molecular Genetics</i> , 2019, 28, 332-340.	1.4	18
88	Common schizophrenia alleles are enriched in mutation-intolerant genes and in regions under strong background selection. <i>Nature Genetics</i> , 2018, 50, 381-389.	9.4	1,332
89	Shared molecular neuropathology across major psychiatric disorders parallels polygenic overlap. <i>Science</i> , 2018, 359, 693-697.	6.0	851
90	Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. <i>Nature Genetics</i> , 2018, 50, 668-681.	9.4	2,224

#	ARTICLE	IF	CITATIONS
91	Does Childhood Trauma Moderate Polygenic Risk for Depression? A Meta-analysis of 5765 Subjects From the Psychiatric Genomics Consortium. <i>Biological Psychiatry</i> , 2018, 84, 138-147.	0.7	87
92	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2018, 83, 1044-1053.	0.7	146
93	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
94	The association between neonatal vitamin D status and risk of schizophrenia. <i>Scientific Reports</i> , 2018, 8, 17692.	1.6	73
95	Quantifying the Impact of Rare and Ultra-rare Coding Variation across the Phenotypic Spectrum. <i>American Journal of Human Genetics</i> , 2018, 102, 1204-1211.	2.6	102
96	Exploring Cuba's population structure and demographic history using genome-wide data. <i>Scientific Reports</i> , 2018, 8, 11422.	1.6	31
97	Amniotic Fluid INSL3 Measured During the Critical Time Window in Human Pregnancy Relates to Cryptorchidism, Hypospadias, and Phthalate Load: A Large Case-Control Study. <i>Frontiers in Physiology</i> , 2018, 9, 406.	1.3	33
98	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	6.0	1,085
99	Raising Awareness of False Positive Newborn Screening Results Arising from Pivalate-Containing Creams and Antibiotics in Europe When Screening for Isovaleric Acidaemia. <i>International Journal of Neonatal Screening</i> , 2018, 4, 8.	1.2	4
100	Elevated polygenic burden for autism is associated with differential DNA methylation at birth. <i>Genome Medicine</i> , 2018, 10, 19.	3.6	88
101	Fetal sexual dimorphism in systemic soluble fms-like tyrosine kinase 1 among normotensive and preeclamptic women. <i>American Journal of Reproductive Immunology</i> , 2018, 80, e13034.	1.2	5
102	Prevalence of rearrangements in the 22q11.2 region and population-based risk of neuropsychiatric and developmental disorders in a Danish population: a case-cohort study. <i>Lancet Psychiatry</i> , 2018, 5, 573-580.	3.7	102
103	Genomic Dissection of Bipolar Disorder and Schizophrenia, Including 28 Subphenotypes. <i>Cell</i> , 2018, 173, 1705-1715.e16.	13.5	623
104	Polygenic transmission disequilibrium confirms that common and rare variation act additively to create risk for autism spectrum disorders. <i>Nature Genetics</i> , 2017, 49, 978-985.	9.4	401
105	Neonatal levels of adiponectin, interleukin-10 and interleukin-12 are associated with the risk of developing type 1 diabetes in childhood and adolescence: A nationwide Danish case-control study. <i>Clinical Immunology</i> , 2017, 174, 18-23.	1.4	13
106	Association of the polygenic risk score for schizophrenia with mortality and suicidal behavior - A Danish population-based study. <i>Schizophrenia Research</i> , 2017, 184, 122-127.	1.1	27
107	Genome-wide meta-analysis associates HLA-DQA1/DRB1 and LPA and lifestyle factors with human longevity. <i>Nature Communications</i> , 2017, 8, 910.	5.8	118
108	Evaluation of whole genome amplified DNA to decrease material expenditure and increase quality. <i>Molecular Genetics and Metabolism Reports</i> , 2017, 11, 36-45.	0.4	9

#	ARTICLE	IF	CITATIONS
109	Early Elevation in Interleukin-6 is Associated with Reduced Growth in Extremely Low Birth Weight Infants. <i>American Journal of Perinatology</i> , 2017, 34, 240-247.	0.6	7
110	Neonatal Screening for Primary Carnitine Deficiency: Lessons Learned from the Faroe Islands. <i>International Journal of Neonatal Screening</i> , 2017, 3, 1.	1.2	10
111	Influence of Polygenic Risk Scores on the Association Between Infections and Schizophrenia. <i>Biological Psychiatry</i> , 2016, 80, 609-616.	0.7	38
112	Blood Cytokine Profiles Associated with Distinct Patterns of Bronchopulmonary Dysplasia among Extremely Low Birth Weight Infants. <i>Journal of Pediatrics</i> , 2016, 174, 45-51.e5.	0.9	60
113	Genome-wide associations for birth weight and correlations with adult disease. <i>Nature</i> , 2016, 538, 248-252.	13.7	406
114	An epigenetic clock for gestational age at birth based on blood methylation data. <i>Genome Biology</i> , 2016, 17, 206.	3.8	193
115	First and second trimester immune biomarkers in preeclamptic and normotensive women. <i>Pregnancy Hypertension</i> , 2016, 6, 388-393.	0.6	41
116	Genetic risk for autism spectrum disorders and neuropsychiatric variation in the general population. <i>Nature Genetics</i> , 2016, 48, 552-555.	9.4	326
117	Mid-pregnancy circulating immune biomarkers in women with preeclampsia and normotensive controls. <i>Pregnancy Hypertension</i> , 2016, 6, 72-78.	0.6	43
118	High-Quality Exome Sequencing of Whole-Genome Amplified Neonatal Dried Blood Spot DNA. <i>PLoS ONE</i> , 2016, 11, e0153253.	1.1	38
119	Resveratrol reduces the levels of circulating androgen precursors but has no effect on, testosterone, dihydrotestosterone, PSA levels or prostate volume. A 4-month randomised trial in middle-aged men. <i>Prostate</i> , 2015, 75, 1255-1263.	1.2	63
120	Adipose tissue, estradiol levels, and bone health in obese men with metabolic syndrome. <i>European Journal of Endocrinology</i> , 2015, 172, 205-216.	1.9	48
121	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
122	Gene expression profiling of archived dried blood spot samples from the Danish Neonatal Screening Biobank. <i>Molecular Genetics and Metabolism</i> , 2015, 116, 119-124.	0.5	19
123	Abnormal Newborn Screening in a Healthy Infant of a Mother with Undiagnosed Medium-Chain Acyl-CoA Dehydrogenase Deficiency. <i>JIMD Reports</i> , 2015, 23, 67-70.	0.7	7
124	Neonatal Levels of Inflammatory Markers and Later Risk of Schizophrenia. <i>Biological Psychiatry</i> , 2015, 77, 548-555.	0.7	19
125	Differential effects of strength training and testosterone treatment on soluble CD36 in aging men: Possible relation to changes in body composition. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2015, 75, 659-66.	0.6	6
126	Systemic and Local Inflammatory Response in Women with Preterm Prelabor Rupture of Membranes. <i>PLoS ONE</i> , 2014, 9, e85277.	1.1	40



#	ARTICLE	IF	CITATIONS
127	Decrease in Vitamin D Status in the Greenlandic Adult Population from 1987–2010. <i>PLoS ONE</i> , 2014, 9, e112949.	1.1	22
128	Mannose-Binding Lectin Gene, MBL2, Polymorphisms Are Not Associated With Susceptibility to Invasive Pneumococcal Disease in Children. <i>Clinical Infectious Diseases</i> , 2014, 59, e66-e71.	2.9	18
129	Cytokines associated with necrotizing enterocolitis in extremely-low-birth-weight infants. <i>Pediatric Research</i> , 2014, 76, 100-108.	1.1	120
130	A genome-wide association study identifies CDHR3 as a susceptibility locus for early childhood asthma with severe exacerbations. <i>Nature Genetics</i> , 2014, 46, 51-55.	9.4	497
131	Common variants associated with general and MMR vaccine-related febrile seizures. <i>Nature Genetics</i> , 2014, 46, 1274-1282.	9.4	128
132	Genome-wide association analyses identify variants in developmental genes associated with hypospadias. <i>Nature Genetics</i> , 2014, 46, 957-963.	9.4	97
133	Fetal Gender and Several Cytokines Are Associated with the Number of Fetal Cells in Maternal Blood – An Observational Study. <i>PLoS ONE</i> , 2014, 9, e106934.	1.1	17
134	Genome-wide association analysis identifies 13 new risk loci for schizophrenia. <i>Nature Genetics</i> , 2013, 45, 1150-1159.	9.4	1,395
135	Archived neonatal dried blood spot samples can be used for accurate whole genome and exome-targeted next-generation sequencing. <i>Molecular Genetics and Metabolism</i> , 2013, 110, 65-72.	0.5	60
136	New loci associated with birth weight identify genetic links between intrauterine growth and adult height and metabolism. <i>Nature Genetics</i> , 2013, 45, 76-82.	9.4	293
137	Biochemical screening of 504,049 newborns in Denmark, the Faroe Islands and Greenland – Experience and development of a routine program for expanded newborn screening. <i>Molecular Genetics and Metabolism</i> , 2012, 107, 281-293.	0.5	55
138	Modelling the contribution of family history and variation in single nucleotide polymorphisms to risk of schizophrenia: A Danish national birth cohort-based study. <i>Schizophrenia Research</i> , 2012, 134, 246-252.	1.1	33
139	MCAD deficiency in Denmark. <i>Molecular Genetics and Metabolism</i> , 2012, 106, 175-188.	0.5	33
140	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
141	Normal Levels of Plasma Free Carnitine and Acylcarnitines in Follow-Up Samples from a Presymptomatic Case of Carnitine Palmitoyl Transferase 1 (CPT1) Deficiency Detected Through Newborn Screening in Denmark. <i>JIMD Reports</i> , 2011, 3, 11-15.	0.7	9
142	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
143	Neonatal Vitamin D Status and Risk of Schizophrenia. <i>Archives of General Psychiatry</i> , 2010, 67, 889.	13.8	315
144	Genome-wide scans using archived neonatal dried blood spot samples. <i>BMC Genomics</i> , 2009, 10, 297.	1.2	80

#	ARTICLE	IF	CITATIONS
145	Common variants conferring risk of schizophrenia. <i>Nature</i> , 2009, 460, 744-747.	13.7	1,572
146	Effects of blood sample handling procedures on measurable inflammatory markers in plasma, serum and dried blood spot samples. <i>Journal of Immunological Methods</i> , 2008, 336, 78-84.	0.6	115
147	Association of Preterm Birth With Sustained Postnatal Inflammatory Response. <i>Obstetrics and Gynecology</i> , 2008, 111, 1118-1128.	1.2	52
148	Whole Genome Amplification and Genetic Analysis after Extraction of Proteins from Dried Blood Spots. <i>Clinical Chemistry</i> , 2007, 53, 1161-1162.	1.5	25
149	Simultaneous Measurement of 25 Inflammatory Markers and Neurotrophins in Neonatal Dried Blood Spots by Immunoassay with xMAP Technology. <i>Clinical Chemistry</i> , 2005, 51, 1854-1866.	1.5	252
150	Carboxypeptidase $\beta$ in rat antropyloric mucosa: distribution in progenitor and mature endocrine cell types. <i>Histochemistry and Cell Biology</i> , 2004, 121, 55-61.	0.8	7
151	Novel feto-specific mRNA species suitable for identification of fetal cells from the maternal circulation. <i>Prenatal Diagnosis</i> , 2001, 21, 806-812.	1.1	12
152	Immunocytochemical Evidence Suggesting that Diamine Oxidase Catalyzes Biosynthesis of $^{13}$ C-Aminobutyric Acid in Antropyloric Gastrin Cells. <i>Journal of Histochemistry and Cytochemistry</i> , 2000, 48, 839-846.	1.3	10
153	School performance and genetic propensities for educational attainment and depression in the etiology of self-harm: a Danish population-based study. <i>Nordic Journal of Psychiatry</i> , 0, , 1-9.	0.7	0
154	Genetic liability to posttraumatic stress disorder and its association with postpartum depression. <i>Psychological Medicine</i> , 0, , 1-8.	2.7	0