

# Stefan E Johansson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3496002/publications.pdf>

Version: 2024-02-01

135  
papers

11,318  
citations

50276

46  
h-index

34986

98  
g-index

144  
all docs

144  
docs citations

144  
times ranked

20453  
citing authors

#	ARTICLE	IF	CITATIONS
1	Placental weight centiles adjusted for age, parity and fetal sex. <i>Placenta</i> , 2022, 117, 87-94.	1.5	14
2	Two New Mutations in the <i>CEL</i> Gene Causing Diabetes and Hereditary Pancreatitis: How to Correctly Identify MODY8 Cases. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1455-e1466.	3.6	12
3	Association of sweetened carbonated beverage consumption during pregnancy and ADHD symptoms in the offspring: a study from the Norwegian Mother, Father and Child Cohort Study (MoBa). <i>European Journal of Nutrition</i> , 2022, 61, 2153-2166.	3.9	3
4	Characterization of the genetic architecture of infant and early childhood body mass index. <i>Nature Metabolism</i> , 2022, 4, 344-358.	11.9	26
5	Population prevalence and inheritance pattern of recurrent CNVs associated with neurodevelopmental disorders in 12,252 newborns and their parents. <i>European Journal of Human Genetics</i> , 2021, 29, 205-215.	2.8	40
6	The position of single-base deletions in the VNTR sequence of the carboxyl ester lipase (CEL) gene determines proteotoxicity. <i>Journal of Biological Chemistry</i> , 2021, 296, 100661.	3.4	13
7	SeeCiTe: a method to assess CNV calls from SNP arrays using trio data. <i>Bioinformatics</i> , 2021, 37, 1876-1883.	4.1	4
8	GWAS for autoimmune Addison's disease identifies multiple risk loci and highlights AIRE in disease susceptibility. <i>Nature Communications</i> , 2021, 12, 959.	12.8	33
9	1q21.1 distal copy number variants are associated with cerebral and cognitive alterations in humans. <i>Translational Psychiatry</i> , 2021, 11, 182.	4.8	24
10	Genome-Wide Association Study Links Autoimmune Addison's Disease to Break of Central Tolerance. <i>Journal of the Endocrine Society</i> , 2021, 5, A167-A168.	0.2	0
11	Genetic Dominant Variants in STUB1, Segregating in Families with SCA48, Display In Vitro Functional Impairments Indistinctive from Recessive Variants Associated with SCAR16. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5870.	4.1	10
12	Genetic association study of childhood aggression across raters, instruments, and age. <i>Translational Psychiatry</i> , 2021, 11, 413.	4.8	31
13	Transcriptional Changes in Regulatory T Cells From Patients With Autoimmune Polyendocrine Syndrome Type 1 Suggest Functional Impairment of Lipid Metabolism and Gut Homing. <i>Frontiers in Immunology</i> , 2021, 12, 722860.	4.8	3
14	Continuity of Genetic Risk for Aggressive Behavior Across the Life-Course. <i>Behavior Genetics</i> , 2021, 51, 592-606.	2.1	13
15	Chip Protein U-Box Domain Truncation Affects Purkinje Neuron Morphology and Leads to Behavioral Changes in Zebrafish. <i>Frontiers in Molecular Neuroscience</i> , 2021, 14, 723912.	2.9	0
16	Double paternal uniparental isodisomy 7 and 15 presenting with Beckwith-Wiedemann spectrum features. <i>Journal of Physical Education and Sports Management</i> , 2021, 7, a006113.	1.2	5
17	Autozygosity mapping and time-to-spontaneous delivery in Norwegian parent-offspring trios. <i>Human Molecular Genetics</i> , 2021, 29, 3845-3858.	2.9	1
18	Comprehensive characterization of copy number variation (CNV) called from array, long- and short-read data. <i>BMC Genomics</i> , 2021, 22, 826.	2.8	7

#	ARTICLE	IF	CITATIONS
19	Dose response of the 16p11.2 distal copy number variant on intracranial volume and basal ganglia. <i>Molecular Psychiatry</i> , 2020, 25, 584-602.	7.9	49
20	Identification of ADHD risk genes in extended pedigrees by combining linkage analysis and whole-exome sequencing. <i>Molecular Psychiatry</i> , 2020, 25, 2047-2057.	7.9	17
21	Introducing M-GCTA a Software Package to Estimate Maternal (or Paternal) Genetic Effects on Offspring Phenotypes. <i>Behavior Genetics</i> , 2020, 50, 51-66.	2.1	18
22	Association of Copy Number Variation of the 15q11.2 BP1-BP2 Region With Cortical and Subcortical Morphology and Cognition. <i>JAMA Psychiatry</i> , 2020, 77, 420.	11.0	54
23	Novel loci for childhood body mass index and shared heritability with adult cardiometabolic traits. <i>PLoS Genetics</i> , 2020, 16, e1008718.	3.5	95
24	The genetic architecture of sporadic and multiple consecutive miscarriage. <i>Nature Communications</i> , 2020, 11, 5980.	12.8	52
25	Characterization of CEL-DUP2: Complete duplication of the carboxyl ester lipase gene is unlikely to influence risk of chronic pancreatitis. <i>Pancreatology</i> , 2020, 20, 377-384.	1.1	5
26	Shared genetic background between children and adults with attention deficit/hyperactivity disorder. <i>Neuropsychopharmacology</i> , 2020, 45, 1617-1626.	5.4	72
27	A trans-ancestral meta-analysis of genome-wide association studies reveals loci associated with childhood obesity. <i>Human Molecular Genetics</i> , 2019, 28, 3327-3338.	2.9	76
28	PathwayMatcher: proteoform-centric network construction enables fine-granularity multiomics pathway mapping. <i>GigaScience</i> , 2019, 8, .	6.4	4
29	Attention-deficit hyperactivity disorder shares copy number variant risk with schizophrenia and autism spectrum disorder. <i>Translational Psychiatry</i> , 2019, 9, 258.	4.8	75
30	Genome-wide association study reveals dynamic role of genetic variation in infant and early childhood growth. <i>Nature Communications</i> , 2019, 10, 4448.	12.8	61
31	Variants in the fetal genome near pro-inflammatory cytokine genes on 2q13 associate with gestational duration. <i>Nature Communications</i> , 2019, 10, 3927.	12.8	49
32	Maternal and fetal genetic effects on birth weight and their relevance to cardio-metabolic risk factors. <i>Nature Genetics</i> , 2019, 51, 804-814.	21.4	402
33	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. <i>Nature Genetics</i> , 2019, 51, 63-75.	21.4	1,594
34	Further delineation of an entity caused by <i>CREBBP</i> and <i>EP300</i> mutations but not resembling Rubinstein-Taybi syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 862-876.	1.2	52
35	No evidence for rare TRAP1 mutations influencing the risk of idiopathic Parkinson's disease. <i>Brain</i> , 2018, 141, e16-e16.	7.6	4
36	Novel Loci Associated With Attention-Deficit/Hyperactivity Disorder Are Revealed by Leveraging Polygenic Overlap With Educational Attainment. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018, 57, 86-95.	0.5	30

#	ARTICLE	IF	CITATIONS
37	The role of the carboxyl ester lipase (CEL) gene in pancreatic disease. <i>Pancreatology</i> , 2018, 18, 12-19.	1.1	60
38	Moderating effect of mode of delivery on the genetics of intelligence: Explorative genome-wide analyses in ALSPAC. <i>Brain and Behavior</i> , 2018, 8, e01144.	2.2	6
39	Rare genetic variation in mitochondrial pathways influences the risk for Parkinson's disease. <i>Movement Disorders</i> , 2018, 33, 1591-1600.	3.9	51
40	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	12.6	1,085
41	Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. <i>Nature Genetics</i> , 2018, 50, 26-41.	21.4	286
42	PNKP Mutations Identified by Whole-Exome Sequencing in a Norwegian Patient with Sporadic Ataxia and Edema. <i>Cerebellum</i> , 2017, 16, 272-275.	2.5	17
43	Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , 2017, 542, 186-190.	27.8	544
44	Mutations in MAPKBP1 Cause Juvenile or Late-Onset Cilia-Independent Nephronophthisis. <i>American Journal of Human Genetics</i> , 2017, 100, 323-333.	6.2	29
45	<i>SLC2A3</i> single-nucleotide polymorphism and duplication influence cognitive processing and population-specific risk for attention-deficit/hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 798-809.	5.2	25
46	<i>In vitro</i> characterization of six <i>STUB1</i> variants in spinocerebellar ataxia 16 reveals altered structural properties for the encoded CHIP proteins. <i>Bioscience Reports</i> , 2017, 37, .	2.4	27
47	Functional Investigations of <i>HNF1A</i> Identify Rare Variants as Risk Factors for Type 2 Diabetes in the General Population. <i>Diabetes</i> , 2017, 66, 335-346.	0.6	54
48	Targeted next-generation sequencing reveals MODY in up to 6.5% of antibody-negative diabetes cases listed in the Norwegian Childhood Diabetes Registry. <i>Diabetologia</i> , 2017, 60, 625-635.	6.3	106
49	Associations between <i>ABO</i> blood groups and pancreatic ductal adenocarcinoma: influence on resection status and survival. <i>Cancer Medicine</i> , 2017, 6, 1531-1540.	2.8	26
50	The <i>HNF1A</i> mutant Ala180Val: Clinical challenges in determining causality of a rare <i>HNF1A</i> variant in familial diabetes. <i>Diabetes Research and Clinical Practice</i> , 2017, 133, 142-149.	2.8	6
51	Copy number variants and VNTR length polymorphisms of the carboxyl-ester lipase (CEL) gene as risk factors in pancreatic cancer. <i>Pancreatology</i> , 2017, 17, 83-88.	1.1	33
52	<i>GBA2</i> Mutations Cause a Marinesco-Sjögren-Like Syndrome: Genetic and Biochemical Studies. <i>PLoS ONE</i> , 2017, 12, e0169309.	2.5	17
53	<i>ADCK3</i> mutations with epilepsy, stroke-like episodes and ataxia: a <i>POLG</i> mimic?. <i>European Journal of Neurology</i> , 2016, 23, 1188-1194.	3.3	42
54	Novel <i>NALCN</i> variant: altered respiratory and circadian rhythm, anesthetic sensitivity. <i>Annals of Clinical and Translational Neurology</i> , 2016, 3, 876-883.	3.7	20

#	ARTICLE	IF	CITATIONS
55	Common and rare forms of diabetes mellitus: towards a continuum of diabetes subtypes. <i>Nature Reviews Endocrinology</i> , 2016, 12, 394-406.	9.6	112
56	Meta-analysis of the DRD5 VNTR in persistent ADHD. <i>European Neuropsychopharmacology</i> , 2016, 26, 1527-1532.	0.7	4
57	Genome-wide analyses of aggressiveness in attention-deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 733-747.	1.7	40
58	Exome chip analyses in adult attention deficit hyperactivity disorder. <i>Translational Psychiatry</i> , 2016, 6, e923-e923.	4.8	27
59	Defective PITRM1 mitochondrial peptidase is associated with A $\beta$ 2 amyloidotic neurodegeneration. <i>EMBO Molecular Medicine</i> , 2016, 8, 176-190.	6.9	60
60	Hereditary hypophosphatemia in Norway: a retrospective population-based study of genotypes, phenotypes, and treatment complications. <i>European Journal of Endocrinology</i> , 2016, 174, 125-136.	3.7	116
61	B vitamin treatments modify the risk of myocardial infarction associated with a MTHFD1 polymorphism in patients with stable angina pectoris. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 495-501.	2.6	7
62	Novel SLC19A3 Promoter Deletion and Allelic Silencing in Biotin-Thiamine-Responsive Basal Ganglia Encephalopathy. <i>PLoS ONE</i> , 2016, 11, e0149055.	2.5	18
63	Length of Variable Numbers of Tandem Repeats in the Carboxyl Ester Lipase (CEL) Gene May Confer Susceptibility to Alcoholic Liver Cirrhosis but Not Alcoholic Chronic Pancreatitis. <i>PLoS ONE</i> , 2016, 11, e0165567.	2.5	16
64	On the role of NOS1 exon 1 VNTR in ADHD allelic, subgroup, and meta-analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 445-458.	1.7	20
65	Epistatic and gene wide effects in YWHA and aromatic amino hydroxylase genes across ADHD and other common neuropsychiatric disorders: Association with YWHA. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 423-432.	1.7	21
66	Expanding the toolbox of ADHD genetics. How can we make sense of parent of origin effects in ADHD and related behavioral phenotypes?. <i>Behavioral and Brain Functions</i> , 2015, 11, 33.	3.3	10
67	The Chromosome 9p21 CVD- and T2D-Associated Regions in a Norwegian Population (The HUNT2 Survey). <i>International Journal of Endocrinology</i> , 2015, 2015, 1-9.	1.5	5
68	Common variants in the ARC gene are not associated with cognitive abilities. <i>Brain and Behavior</i> , 2015, 5, e00376.	2.2	7
69	Glycogenin-2 Is Dispensable for Liver Glycogen Synthesis and Glucagon-Stimulated Glucose Release. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E767-E775.	3.6	11
70	Genome wide association study identifies variants in NBEA associated with migraine in bipolar disorder. <i>Journal of Affective Disorders</i> , 2015, 172, 453-461.	4.1	15
71	Dominant Mutations in the Autoimmune Regulator AIRE Are Associated with Common Organ-Specific Autoimmune Diseases. <i>Immunity</i> , 2015, 42, 1185-1196.	14.3	246
72	High Myopia-Excavated Optic Disc Anomaly Associated With a Frameshift Mutation in the MYC-Binding Protein 2 Gene (MYCBP2). <i>American Journal of Ophthalmology</i> , 2015, 159, 973-979.e2.	3.3	13

#	ARTICLE	IF	CITATIONS
73	A recombined allele of the lipase gene CEL and its pseudogene CELP confers susceptibility to chronic pancreatitis. <i>Nature Genetics</i> , 2015, 47, 518-522.	21.4	157
74	HTRA2 p.G399S in Parkinson disease, essential tremor, and tremulous cervical dystonia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E2268.	7.1	14
75	Case-Control Genome-Wide Association Study of Persistent Attention-Deficit Hyperactivity Disorder Identifies FBXO33 as a Novel Susceptibility Gene for the Disorder. <i>Neuropsychopharmacology</i> , 2015, 40, 915-926.	5.4	59
76	Assessing the Causal Relationship of Maternal Height on Birth Size and Gestational Age at Birth: A Mendelian Randomization Analysis. <i>PLoS Medicine</i> , 2015, 12, e1001865.	8.4	121
77	Genome-Wide Analysis of Attention Deficit Hyperactivity Disorder in Norway. <i>PLoS ONE</i> , 2015, 10, e0122501.	2.5	71
78	STUB1 mutations in autosomal recessive ataxias – evidence for mutation-specific clinical heterogeneity. <i>Orphanet Journal of Rare Diseases</i> , 2014, 9, 146.	2.7	63
79	Long-term clinical outcome and phenotypic variability in hyperphosphatemic familial tumoral calcinosis and hyperphosphatemic hyperostosis syndrome caused by a novel GALNT3 mutation; case report and review of the literature. <i>BMC Genetics</i> , 2014, 15, 98.	2.7	44
80	Endocytosis of Secreted Carboxyl Ester Lipase in a Syndrome of Diabetes and Pancreatic Exocrine Dysfunction. <i>Journal of Biological Chemistry</i> , 2014, 289, 29097-29111.	3.4	39
81	Haploinsufficiency of <i>MEIS2</i> is associated with orofacial clefting and learning disability. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 1622-1626.	1.2	35
82	Loss-of-function mutations in SLC30A8 protect against type 2 diabetes. <i>Nature Genetics</i> , 2014, 46, 357-363.	21.4	428
83	Monoallelic and Biallelic Mutations in MAB21L2 Cause a Spectrum of Major Eye Malformations. <i>American Journal of Human Genetics</i> , 2014, 94, 915-923.	6.2	79
84	Unusual StÃ¼ve-Wiedemann syndrome with complete maternal chromosome 5 isodisomy. <i>Annals of Clinical and Translational Neurology</i> , 2014, 1, 926-932.	3.7	14
85	MRI characterisation of adult onset alpha-methylacyl-coA racemase deficiency diagnosed by exome sequencing. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 1.	2.7	102
86	Assessing the phenotypic effects in the general population of rare variants in genes for a dominant Mendelian form of diabetes. <i>Nature Genetics</i> , 2013, 45, 1380-1385.	21.4	129
87	Exome sequencing reveals FAM20c mutations associated with fibroblast growth factor 23-related hypophosphatemia, dental anomalies, and ectopic calcification. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 1378-1385.	2.8	144
88	Variants of Anterior Segment Dysgenesis and Cerebral Involvement in a Large Family With a Novel COL4A1 Mutation. <i>American Journal of Ophthalmology</i> , 2013, 155, 946-953.e2.	3.3	27
89	The number of tandem repeats in the carboxyl-ester lipase (CEL) gene as a risk factor in alcoholic and idiopathic chronic pancreatitis. <i>Pancreatology</i> , 2013, 13, 29-32.	1.1	38
90	SHORT Syndrome with Partial Lipodystrophy Due to Impaired Phosphatidylinositol 3 Kinase Signaling. <i>American Journal of Human Genetics</i> , 2013, 93, 150-157.	6.2	117

#	ARTICLE	IF	CITATIONS
91	<i>DISC1</i> in adult ADHD patients: An association study in two European samples. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 227-234.	1.7	16
92	A novel <i>GATA6</i> mutation in a child with congenital heart malformation and neonatal diabetes. <i>Clinical Case Reports (discontinued)</i> , 2013, 1, 86-90.	0.5	10
93	Functional Properties of Rare Missense Variants of Human CDH13 Found in Adult Attention Deficit/Hyperactivity Disorder (ADHD) Patients. <i>PLoS ONE</i> , 2013, 8, e71445.	2.5	29
94	Novel SACS Mutations Identified by Whole Exome Sequencing in a Norwegian Family with Autosomal Recessive Spastic Ataxia of Charlevoix-Saguenay. <i>PLoS ONE</i> , 2013, 8, e66145.	2.5	19
95	The genetics of attention deficit/hyperactivity disorder in adults, a review. <i>Molecular Psychiatry</i> , 2012, 17, 960-987.	7.9	317
96	Familial Diarrhea Syndrome Caused by an Activating <i>GUCY2C</i> Mutation. <i>New England Journal of Medicine</i> , 2012, 366, 1586-1595.	27.0	175
97	Exome Sequencing and Genetic Testing for MODY. <i>PLoS ONE</i> , 2012, 7, e38050.	2.5	91
98	DCLK1 Variants Are Associated across Schizophrenia and Attention Deficit/Hyperactivity Disorder. <i>PLoS ONE</i> , 2012, 7, e35424.	2.5	30
99	Maternal genotypes as predictors of offspring mental health: the next frontier of genomic medicine?. <i>Future Neurology</i> , 2011, 6, 731-743.	0.5	7
100	Bipolar disorder risk alleles in adult ADHD patients. <i>Genes, Brain and Behavior</i> , 2011, 10, 418-423.	2.2	17
101	No association between the serotonin transporter gene polymorphism 5-HTTLPR and cyclothymic temperament as measured by TEMPS-A. <i>Journal of Affective Disorders</i> , 2011, 129, 308-312.	4.1	11
102	Glutamate cysteine ligase (GCL) and self reported depression: An association study from the HUNT. <i>Journal of Affective Disorders</i> , 2011, 131, 207-213.	4.1	12
103	Evaluation of four novel genetic variants affecting hemoglobin A1c levels in a population-based type 2 diabetes cohort (the HUNT2 study). <i>BMC Medical Genetics</i> , 2011, 12, 20.	2.1	13
104	Exploring <i>DRD4</i> and its interaction with <i>SLC6A3</i> as possible risk factors for adult ADHD: A meta-analysis in four European populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 600-612.	1.7	22
105	<i>FTO</i> , Type 2 Diabetes, and Weight Gain Throughout Adult Life. <i>Diabetes</i> , 2011, 60, 1637-1644.	0.6	120
106	Diabetes and Pancreatic Exocrine Dysfunction Due to Mutations in the Carboxyl Ester Lipase Gene-Maturity Onset Diabetes of the Young (CEL-MODY). <i>Journal of Biological Chemistry</i> , 2011, 286, 34593-34605.	3.4	80
107	DIRAS2 is Associated with Adult ADHD, Related Traits, and Co-Morbid Disorders. <i>Neuropsychopharmacology</i> , 2011, 36, 2318-2327.	5.4	49
108	Physical Activity Attenuates the Influence of FTO Variants on Obesity Risk: A Meta-Analysis of 218,166 Adults and 19,268 Children. <i>PLoS Medicine</i> , 2011, 8, e1001116.	8.4	446

#	ARTICLE	IF	CITATIONS
109	Mutations in ABHD12 Cause the Neurodegenerative Disease PHARC: An Inborn Error of Endocannabinoid Metabolism. <i>American Journal of Human Genetics</i> , 2010, 87, 410-417.	6.2	188
110	Mutations in the VNTR of the carboxyl-ester lipase gene (CEL) are a rare cause of monogenic diabetes. <i>Human Genetics</i> , 2010, 127, 55-64.	3.8	61
111	Meta-analysis of brain-derived neurotrophic factor p.Val66Met in adult ADHD in four European populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 512-523.	1.7	55
112	Common variants in the TPH1 and TPH2 regions are not associated with persistent ADHD in a combined sample of 1,636 adult cases and 1,923 controls from four European populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 1008-1015.	1.7	18
113	An international multicenter association study of the serotonin transporter gene in persistent ADHD. <i>Genes, Brain and Behavior</i> , 2010, 9, 449-458.	2.2	55
114	A genome-wide association study of bipolar disorder and comorbid migraine. <i>Genes, Brain and Behavior</i> , 2010, 9, 673-680.	2.2	40
115	A common variant of the latrophilin 3 gene, LPHN3, confers susceptibility to ADHD and predicts effectiveness of stimulant medication. <i>Molecular Psychiatry</i> , 2010, 15, 1053-1066.	7.9	245
116	Polygenic Risk Variants for Type 2 Diabetes Susceptibility Modify Age at Diagnosis in Monogenic <i>&lt;i&gt;HNF1A&lt;/i&gt;</i> Diabetes. <i>Diabetes</i> , 2010, 59, 266-271.	0.6	37
117	Multicenter Analysis of the SLC6A3/DAT1 VNTR Haplotype in Persistent ADHD Suggests Differential Involvement of the Gene in Childhood and Persistent ADHD. <i>Neuropsychopharmacology</i> , 2010, 35, 656-664.	5.4	180
118	Attention-Deficit/Hyperactivity Disorder Symptoms in Offspring of Mothers With Impaired Serotonin Production. <i>Archives of General Psychiatry</i> , 2010, 67, 1033-1043.	12.3	47
119	Association between Catechol O-methyltransferase ( <i>&lt;i&gt;COMT&lt;/i&gt;</i> ) haplotypes and severity of hyperactivity symptoms in Adults. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 403-410.	1.7	55
120	A coding polymorphism in NALP1 confers risk for autoimmune Addison's disease and type 1 diabetes. <i>Genes and Immunity</i> , 2009, 10, 120-124.	4.1	167
121	Case-Control Study of Six Genes Asymmetrically Expressed in the Two Cerebral Hemispheres: Association of BAIAP2 with Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2009, 66, 926-934.	1.3	59
122	Genetic analysis of recently identified type 2 diabetes loci in 1,638 unselected patients with type 2 diabetes and 1,858 control participants from a Norwegian population-based cohort (the HUNT study). <i>Diabetologia</i> , 2008, 51, 971-977.	6.3	86
123	Genetic analyses of dopamine related genes in adult ADHD patients suggest an association with the DRD5-microsatellite repeat, but not with DRD4 or SLC6A3 VNTRs. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1470-1475.	1.7	72
124	AIRE variations in Addison's disease and autoimmune polyendocrine syndromes (APS): partial gene deletions contribute to APS I. <i>Genes and Immunity</i> , 2008, 9, 130-136.	4.1	36
125	A loss-of-function mutation in tryptophan hydroxylase 2 segregating with attention-deficit/hyperactivity disorder. <i>Molecular Psychiatry</i> , 2008, 13, 365-367.	7.9	41
126	Prevalence of <i>&lt;i&gt;HNF1A&lt;/i&gt;</i> (MODY3) mutations in a Norwegian population (the HUNT2 Study). <i>Diabetic Medicine</i> , 2008, 25, 775-781.	2.3	40



#	ARTICLE	IF	CITATIONS
127	Pancreatic Exocrine Dysfunction in Maturity-Onset Diabetes of the Young Type 3. <i>Diabetes Care</i> , 2008, 31, 306-310.	8.6	25
128	Studies in 3,523 Norwegians and Meta-Analysis in 11,571 Subjects Indicate That Variants in the Hepatocyte Nuclear Factor 4 (HNF4A) P2 Region Are Associated With Type 2 Diabetes in Scandinavians. <i>Diabetes</i> , 2007, 56, 3112-3117.	0.6	46
129	Mutations in the CEL VNTR cause a syndrome of diabetes and pancreatic exocrine dysfunction. <i>Nature Genetics</i> , 2006, 38, 54-62.	21.4	296
130	Linkage disequilibrium and haplotype blocks in the MHC vary in an HLA haplotype specific manner assessed mainly by DRB1*03 and DRB1*04 haplotypes. <i>Genes and Immunity</i> , 2006, 7, 130-140.	4.1	42
131	A Hepatocyte Nuclear Factor-4 Gene (HNF4A) P2 Promoter Haplotype Linked With Late-Onset Diabetes: Studies of HNF4A Variants in the Norwegian MODY Registry. <i>Diabetes</i> , 2006, 55, 1899-1903.	0.6	33
132	HLA associations in type 1 diabetes: DPB1 alleles may act as markers of other HLA-complex susceptibility genes. <i>Tissue Antigens</i> , 2003, 61, 344-351.	1.0	9
133	Evidence of at least two type 1 diabetes susceptibility genes in the HLA complex distinct from HLA-DQB1, -DQA1 and DRB1. <i>Genes and Immunity</i> , 2003, 4, 46-53.	4.1	62
134	No evidence of type 1 diabetes susceptibility genes in the region centromeric of the HLA complex. <i>Human Immunology</i> , 2003, 64, 951-959.	2.4	3
135	The polymorphism in the 3' untranslated region of IL12B has a negligible effect on the susceptibility to develop type 1 diabetes in Norway. <i>Immunogenetics</i> , 2001, 53, 603-605.	2.4	20