

Bru Cormand

List of Publications by Year in descending order

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Version: 2024-02-01

178
papers

14,588
citations

53660

45
h-index

24179

110
g-index

209
all docs

209
docs citations

209
times ranked

19569
citing authors

#	ARTICLE	IF	CITATIONS
1	Polygenic association between attention-deficit/hyperactivity disorder liability and cognitive impairments. <i>Psychological Medicine</i> , 2022, 52, 3150-3158.	2.7	9
2	Molecular genetics of cocaine use disorders in humans. <i>Molecular Psychiatry</i> , 2022, 27, 624-639.	4.1	32
3	Non-mental diseases associated with ADHD across the lifespan: Fidgety Philipp and Pippi Longstocking at risk of multimorbidity?. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 132, 1157-1180.	2.9	22
4	Identification of genetic variants influencing methylation in brain with pleiotropic effects on psychiatric disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 113, 110454.	2.5	8
5	Comprehensive exploration of the genetic contribution of the dopaminergic and serotonergic pathways to psychiatric disorders. <i>Translational Psychiatry</i> , 2022, 12, 11.	2.4	17
6	Elucidating the relationship between migraine risk and brain structure using genetic data. <i>Brain</i> , 2022, 145, 3214-3224.	3.7	7
7	miRNA signatures associated with vulnerability to food addiction in mice and humans. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	10
8	Exploring the Contribution to ADHD of Genes Involved in Mendelian Disorders Presenting with Hyperactivity and/or Inattention. <i>Genes</i> , 2022, 13, 93.	1.0	4
9	Deficiency of the <i>ywhaz</i> gene, involved in neurodevelopmental disorders, alters brain activity and behaviour in zebrafish. <i>Molecular Psychiatry</i> , 2022, 27, 3739-3748.	4.1	8
10	Differential expression of miRâ€1249â€3p and miRâ€34bâ€5p between vulnerable and resilient phenotypes of cocaine addiction. <i>Addiction Biology</i> , 2022, 27, .	1.4	7
11	Exploring allele specific methylation in drug dependence susceptibility. <i>Journal of Psychiatric Research</i> , 2021, 136, 474-482.	1.5	1
12	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
13	Genomics and epigenomics of substance use disorders: An introduction. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 125-127.	1.1	0
14	Reduced cue-induced reinstatement of cocaine-seeking behavior in <i>Plcb1</i> â€+/-â€mice. <i>Translational Psychiatry</i> , 2021, 11, 521.	2.4	4
15	RBFOX1, encoding a splicing regulator, is a candidate gene for aggressive behavior. <i>European Neuropsychopharmacology</i> , 2020, 30, 44-55.	0.3	38
16	Identification of ADHD risk genes in extended pedigrees by combining linkage analysis and whole-exome sequencing. <i>Molecular Psychiatry</i> , 2020, 25, 2047-2057.	4.1	17
17	Cross-disorder genetic analyses implicate dopaminergic signaling as a biological link between Attention-Deficit/Hyperactivity Disorder and obesity measures. <i>Neuropsychopharmacology</i> , 2020, 45, 1188-1195.	2.8	23
18	Characterization of an eutherian gene cluster generated after transposon domestication identifies Bex3 as relevant for advanced neurological functions. <i>Genome Biology</i> , 2020, 21, 267.	3.8	10

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19	Variants of the Aggression-Related RBFOX1 Gene in a Population Representative Birth Cohort Study: Aggressiveness, Personality, and Alcohol Use Disorder. <i>Frontiers in Psychiatry</i> , 2020, 11, 501847.	1.3	4
20	Involvement of the 14-3-3 Gene Family in Autism Spectrum Disorder and Schizophrenia: Genetics, Transcriptomics and Functional Analyses. <i>Journal of Clinical Medicine</i> , 2020, 9, 1851.	1.0	14
21	DDC expression is not regulated by NFAT5 (TonEBP) in dopaminergic neural cell lines. <i>Gene</i> , 2020, 742, 144569.	1.0	1
22	Shared genetic background between children and adults with attention deficit/hyperactivity disorder. <i>Neuropsychopharmacology</i> , 2020, 45, 1617-1626.	2.8	72
23	Cross-trait analyses with migraine reveal widespread pleiotropy and suggest a vascular component to migraine headache. <i>International Journal of Epidemiology</i> , 2020, 49, 1022-1031.	0.9	34
24	Genomic analysis of the natural history of attention-deficit/hyperactivity disorder using Neanderthal and ancient Homo sapiens samples. <i>Scientific Reports</i> , 2020, 10, 8622.	1.6	18
25	An integrated analysis of genes and functional pathways for aggression in human and rodent models. <i>Molecular Psychiatry</i> , 2019, 24, 1655-1667.	4.1	61
26	Attention Deficit Hyperactivity Disorder and Obesity: The Weight of Shared Genetic Risk Factors. <i>European Neuropsychopharmacology</i> , 2019, 29, S759.	0.3	0
27	S68EXPLORING DOPAMINERGIC AND SEROTONERGIC PATHWAYS IN PSYCHIATRIC DISORDERS. <i>European Neuropsychopharmacology</i> , 2019, 29, S148-S149.	0.3	0
28	SU48MIRNA PROFILING IN A MOUSE MODEL OF EATING ADDICTION. <i>European Neuropsychopharmacology</i> , 2019, 29, S1293.	0.3	0
29	F21WHOLE EXOME SEQUENCING IDENTIFIES LRP1 AS NOVEL CANDIDATE GENE ACROSS PSYCHIATRIC DISORDERS. <i>European Neuropsychopharmacology</i> , 2019, 29, S1120-S1121.	0.3	0
30	Exploring genetic variation that influences brain methylation in attention-deficit/hyperactivity disorder. <i>Translational Psychiatry</i> , 2019, 9, 242.	2.4	21
31	ADGRL3 (LPHN3) variants predict substance use disorder. <i>Translational Psychiatry</i> , 2019, 9, 42.	2.4	29
32	Genome-wide association meta-analysis of cocaine dependence: Shared genetics with comorbid conditions. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 94, 109667.	2.5	48
33	ASSOCIATION OF THE PLCB1 GENE WITH DRUG DEPENDENCE. <i>European Neuropsychopharmacology</i> , 2019, 29, S1018.	0.3	0
34	An Integrated and Network-Based Analysis of Genes For Aggression in Human and Rodent Models. <i>European Neuropsychopharmacology</i> , 2019, 29, S735.	0.3	0
35	14. Conditional Knockout of Rbfox1, a Cross-Disorder Psychiatric Risk Gene, Causes an Autism-Like Phenotype in Mice. <i>Biological Psychiatry</i> , 2019, 85, S6.	0.7	0
36	INTEGRATIVE GENOMIC ANALYSIS OF METHYLPHENIDATE RESPONSE IN ATTENTION-DEFICIT/HYPERACTIVITY DISORDER. <i>European Neuropsychopharmacology</i> , 2019, 29, S1002.	0.3	0

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37	F2ELUCIDATING THE GENETIC AND BIOLOGICAL FACTORS UNDERLYING THE RELATIONSHIP BETWEEN ADHD AND BMI VARIATION. <i>European Neuropsychopharmacology</i> , 2019, 29, S1110-S1111.	0.3	0
38	CONVERGENT FUNCTIONAL GENOMICS APPROACH TO IDENTIFY GENES INVOLVED IN ATTENTION DEFICIT/HYPERACTIVITY DISORDER. <i>European Neuropsychopharmacology</i> , 2019, 29, S824-S825.	0.3	0
39	EXPLORING THE CONTRIBUTION TO ADHD OF GENES INVOLVED IN MENDELIAN DISORDERS (OMIM) PRESENTING WITH HYPERACTIVITY AND/OR INATTENTION. <i>European Neuropsychopharmacology</i> , 2019, 29, S52.	0.3	0
40	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019, 179, 1469-1482.e11.	13.5	935
41	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
42	Truncating variant burden in high-functioning autism and pleiotropic effects of <i>LRP1</i> across psychiatric phenotypes. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 350-359.	1.4	24
43	Paternally inherited cis-regulatory structural variants are associated with autism. <i>Science</i> , 2018, 360, 327-331.	6.0	174
44	Evaluation of previous substance dependence genome-wide significant findings in a Spanish sample. <i>Drug and Alcohol Dependence</i> , 2018, 187, 358-362.	1.6	4
45	A De Novo FOXP1 Truncating Mutation in a Patient Originally Diagnosed as C Syndrome. <i>Scientific Reports</i> , 2018, 8, 694.	1.6	11
46	Integrative genomic analysis of methylphenidate response in attention-deficit/hyperactivity disorder. <i>Scientific Reports</i> , 2018, 8, 1881.	1.6	14
47	Common Variant Burden Contributes to the Familial Aggregation of Migraine in 1,589 Families. <i>Neuron</i> , 2018, 98, 743-753.e4.	3.8	63
48	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
49	Live fast, die young? A review on the developmental trajectories of ADHD across the lifespan. <i>European Neuropsychopharmacology</i> , 2018, 28, 1059-1088.	0.3	398
50	MiR-9, miR-153 and miR-124 are down-regulated by acute exposure to cocaine in a dopaminergic cell model and may contribute to cocaine dependence. <i>Translational Psychiatry</i> , 2018, 8, 173.	2.4	21
51	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	6.0	1,085
52	Pharmacogenetics of methylphenidate response and tolerability in attention-deficit/hyperactivity disorder. <i>Pharmacogenomics Journal</i> , 2017, 17, 98-104.	0.9	23
53	A De Novo Nonsense Mutation in MAGEL2 in a Patient Initially Diagnosed as Opitz-C: Similarities Between Schaaf-Yang and Opitz-C Syndromes. <i>Scientific Reports</i> , 2017, 7, 44138.	1.6	29
54	Mutation Spectrum in the CACNA1A Gene in 49 Patients with Episodic Ataxia. <i>Scientific Reports</i> , 2017, 7, 2514.	1.6	36

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55	Transcriptomic Changes in Rat Cortex and Brainstem After Cortical Spreading Depression With or Without Pretreatment With Migraine Prophylactic Drugs. <i>Journal of Pain</i> , 2017, 18, 366-375.	0.7	5
56	Evidence For Association Of Genetic Variants In Pri-Mir-34B/C And Abnormal MIR-34C Expression With Attention-Deficit And Hyperactivity Disorder. <i>European Neuropsychopharmacology</i> , 2017, 27, S433-S434.	0.3	0
57	Association of the PLCB1 gene with drug dependence. <i>Scientific Reports</i> , 2017, 7, 10110.	1.6	12
58	Gene-wide Association Study Reveals RNF122 Ubiquitin Ligase as a Novel Susceptibility Gene for Attention Deficit Hyperactivity Disorder. <i>Scientific Reports</i> , 2017, 7, 5407.	1.6	11
59	Genetic Overlap Between Attention-Deficit/Hyperactivity Disorder and Bipolar Disorder: Evidence From Genome-wide Association Study Meta-analysis. <i>Biological Psychiatry</i> , 2017, 82, 634-641.	0.7	99
60	Lack of replication of previous autism spectrum disorder GWAS hits in European populations. <i>Autism Research</i> , 2017, 10, 202-211.	2.1	34
61	Identifying Extreme Observations, Outliers and Noise in Clinical and Genetic Data. <i>Current Bioinformatics</i> , 2017, 12, 101-117.	0.7	5
62	Extreme Observations in Biomedical Data. <i>Trends in Mathematics</i> , 2017, , 3-8.	0.1	0
63	MDMA (Ecstasy) and Gene Expression in the Brain. , 2016, , 415-430.		1
64	Preliminary evidence for association of genetic variants in pri-miR-34b/c and abnormal miR-34c expression with attention deficit and hyperactivity disorder. <i>Translational Psychiatry</i> , 2016, 6, e879-e879.	2.4	31
65	Meta-analysis of the DRD5 VNTR in persistent ADHD. <i>European Neuropsychopharmacology</i> , 2016, 26, 1527-1532.	0.3	4
66	Screening of CD96 and ASXL1 in 11 patients with Opitz C or Bohringâ€™Opitz syndromes. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 24-31.	0.7	13
67	Genomeâ€™wide analyses of aggressiveness in attentionâ€™deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 733-747.	1.1	40
68	The genetics of aggression: Where are we now?. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 559-561.	1.1	12
69	Aggressive behavior in humans: Genes and pathways identified through association studies. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 676-696.	1.1	64
70	Exome chip analyses in adult attention deficit hyperactivity disorder. <i>Translational Psychiatry</i> , 2016, 6, e923-e923.	2.4	27
71	A Highly Polymorphic Copy Number Variant in the NSF Gene is Associated with Cocaine Dependence. <i>Scientific Reports</i> , 2016, 6, 31033.	1.6	8
72	Cover Image, Volume 171B, Number 5, July 2016. , 2016, 171, i-i.		0

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73	Meta-analysis of 375,000 individuals identifies 38 susceptibility loci for migraine. <i>Nature Genetics</i> , 2016, 48, 856-866.	9.4	520
74	Genetics of aggressive behavior: An overview. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 3-43.	1.1	109
75	Novel Candidate Genes and a Wide Spectrum of Structural and Point Mutations Responsible for Inherited Retinal Dystrophies Revealed by Exome Sequencing. <i>PLoS ONE</i> , 2016, 11, e0168966.	1.1	40
76	On the role of <i>NOS1XNTR</i> in ADHD allelic, subgroup, and meta-analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 445-458.	1.1	20
77	Dopamine receptor DRD4 gene and stressful life events in persistent attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 480-491.	1.1	18
78	New suggestive genetic loci and biological pathways for attention deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 459-470.	1.1	78
79	Frustrated expected reward induces differential transcriptional changes in the mouse brain. <i>Addiction Biology</i> , 2015, 20, 22-37.	1.4	12
80	Evaluation of Aminoglycoside and Non-Aminoglycoside Compounds for Stop-Codon Readthrough Therapy in Four Lysosomal Storage Diseases. <i>PLoS ONE</i> , 2015, 10, e0135873.	1.1	33
81	Contribution of common and rare variants of the <i>PTCHD1</i> gene to autism spectrum disorders and intellectual disability. <i>European Journal of Human Genetics</i> , 2015, 23, 1694-1701.	1.4	31
82	Candidate-gene association study searching for genetic factors involved in migraine chronification. <i>Cephalalgia</i> , 2015, 35, 500-507.	1.8	20
83	Joint Analysis of Psychiatric Disorders Increases Accuracy of Risk Prediction for Schizophrenia, Bipolar Disorder, and Major Depressive Disorder. <i>American Journal of Human Genetics</i> , 2015, 96, 283-294.	2.6	225
84	Psychiatric genome-wide association study analyses implicate neuronal, immune and histone pathways. <i>Nature Neuroscience</i> , 2015, 18, 199-209.	7.1	701
85	Replication study of previous migraine genome-wide association study findings in a Spanish sample of migraine with aura. <i>Cephalalgia</i> , 2015, 35, 776-782.	1.8	30
86	Common and rare variants of microRNA genes in autism spectrum disorders. <i>World Journal of Biological Psychiatry</i> , 2015, 16, 376-386.	1.3	27
87	Transcriptomic and genetic studies identify <i>NFAT5</i> as a candidate gene for cocaine dependence. <i>Translational Psychiatry</i> , 2015, 5, e667-e667.	2.4	17
88	Converging evidence does not support <i>GIT1</i> as an ADHD risk gene. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 492-507.	1.1	18
89	Case-Control Genome-Wide Association Study of Persistent Attention-Deficit Hyperactivity Disorder Identifies <i>FBXO33</i> as a Novel Susceptibility Gene for the Disorder. <i>Neuropsychopharmacology</i> , 2015, 40, 915-926.	2.8	59
90	The involvement of serotonin polymorphisms in autistic spectrum symptomatology. <i>Psychiatric Genetics</i> , 2014, 24, 158-163.	0.6	8

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91	Exome sequencing in multiplex autism families suggests a major role for heterozygous truncating mutations. <i>Molecular Psychiatry</i> , 2014, 19, 784-790.	4.1	110
92	Clinical and genetic analysis in alternating hemiplegia of childhood: Ten new patients from Southern Europe. <i>Journal of the Neurological Sciences</i> , 2014, 344, 37-42.	0.3	19
93	A loss-of-function CACNA1A mutation causing benign paroxysmal torticollis of infancy. <i>European Journal of Paediatric Neurology</i> , 2014, 18, 430-433.	0.7	36
94	Genome-wide copy number variation analysis in adult attention-deficit and hyperactivity disorder. <i>Journal of Psychiatric Research</i> , 2014, 49, 60-67.	1.5	50
95	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. <i>Nature Genetics</i> , 2013, 45, 984-994.	9.4	2,067
96	Migraine without aura: genome-wide association analysis identifies several novel susceptibility. <i>Journal of Headache and Pain</i> , 2013, 14, .	2.5	0
97	Evaluation of single nucleotide polymorphisms in the miR-183-96-182 cluster in adulthood attention-deficit and hyperactivity disorder (ADHD) and substance use disorders (SUDs). <i>European Neuropsychopharmacology</i> , 2013, 23, 1463-1473.	0.3	38
98	Evaluation of common variants in 16 genes involved in the regulation of neurotransmitter release in ADHD. <i>European Neuropsychopharmacology</i> , 2013, 23, 426-435.	0.3	28
99	Lack of association between the LPR and VNTR polymorphisms of the serotonin transporter gene and cocaine dependence in a Spanish sample. <i>Psychiatry Research</i> , 2013, 210, 1287-1289.	1.7	6
100	Association study of 37 genes related to serotonin and dopamine neurotransmission and neurotrophic factors in cocaine dependence. <i>Genes, Brain and Behavior</i> , 2013, 12, 39-46.	1.1	27
101	Impact of genetic factors on dyslipidemia in HIV-infected patients starting antiretroviral therapy. <i>Aids</i> , 2013, 27, 529-538.	1.0	30
102	Analysis of two language-related genes in autism. <i>Psychiatric Genetics</i> , 2013, 23, 82-85.	0.6	78
103	Neurotransmitter systems and neurotrophic factors in autism: association study of 37 genes suggests involvement of DDC. <i>World Journal of Biological Psychiatry</i> , 2013, 14, 516-527.	1.3	36
104	Rare variants analysis of neurexin-1 ² in autism reveals a novel start codon mutation affecting protein levels at synapses. <i>Psychiatric Genetics</i> , 2013, 23, 262-266.	0.6	11
105	<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.	1.1	16
106	Screening of <i>CACNA1A</i> and <i>ATP1A2</i> genes in hemiplegic migraine: clinical, genetic, and functional studies. <i>Molecular Genetics & Genomic Medicine</i> , 2013, 1, 206-222.	0.6	35
107	Levodopa-induced dyskinesias in tyrosine hydroxylase deficiency. <i>Movement Disorders</i> , 2013, 28, 1058-1063.	2.2	65
108	Chiari Malformation Type I: A Case-Control Association Study of 58 Developmental Genes. <i>PLoS ONE</i> , 2013, 8, e57241.	1.1	61

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109	A replication study of a GWAS finding in migraine does not identify association in a Spanish case-control sample. <i>Cephalalgia</i> , 2012, 32, 1076-1080.	1.8	11
110	The genetics of attention deficit/hyperactivity disorder in adults, a review. <i>Molecular Psychiatry</i> , 2012, 17, 960-987.	4.1	317
111	Candidate pathway association study in cocaine dependence: The control of neurotransmitter release. <i>World Journal of Biological Psychiatry</i> , 2012, 13, 126-134.	1.3	15
112	An association study of sequence variants in the forkhead box P2 (FOXP2) gene and adulthood attention-deficit/hyperactivity disorder in two European samples. <i>Psychiatric Genetics</i> , 2012, 22, 155-160.	0.6	14
113	Characterisation of two deletions involving NPC1 and flanking genes in Niemann-Pick Type C disease patients. <i>Molecular Genetics and Metabolism</i> , 2012, 107, 716-720.	0.5	18
114	Candidate system analysis in ADHD: Evaluation of nine genes involved in dopaminergic neurotransmission identifies association with <i>DRD1</i> . <i>World Journal of Biological Psychiatry</i> , 2012, 13, 281-292.	1.3	28
115	Genome-wide association analysis identifies susceptibility loci for migraine without aura. <i>Nature Genetics</i> , 2012, 44, 777-782.	9.4	294
116	Active and passive MDMA (‘ecstasy’) intake induces differential transcriptional changes in the mouse brain. <i>Genes, Brain and Behavior</i> , 2012, 11, 38-51.	1.1	20
117	SNP variants within the vanilloid <i>TRPV1</i> and <i>TRPV3</i> receptor genes are associated with migraine in the Spanish population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 94-103.	1.1	71
118	Acute Striatal Necrosis in Hemiplegic Migraine With de Novo CACNA1A Mutation. <i>Headache</i> , 2011, 51, 1542-1546.	1.8	15
119	Contribution of LPHN3 to the genetic susceptibility to ADHD in adulthood: a replication study. <i>Genes, Brain and Behavior</i> , 2011, 10, 149-157.	1.1	103
120	Association study of six candidate genes asymmetrically expressed in the two cerebral hemispheres suggests the involvement of BAIAP2 in autism. <i>Journal of Psychiatric Research</i> , 2011, 45, 280-282.	1.5	40
121	Deletion in the tyrosine hydroxylase gene in a patient with a mild phenotype. <i>Movement Disorders</i> , 2011, 26, 1558-1560.	2.2	12
122	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.	1.1	22
123	Cerebral Folate Deficiency Syndromes in Childhood. <i>Archives of Neurology</i> , 2011, 68, 615-21.	4.9	52
124	DIRAS2 is Associated with Adult ADHD, Related Traits, and Co-Morbid Disorders. <i>Neuropsychopharmacology</i> , 2011, 36, 2318-2327.	2.8	49
125	Association study of the serotonergic system in migraine in the Spanish population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 177-184.	1.1	24
126	Association study between the DAT1, DBH and DRD2 genes and cocaine dependence in a Spanish sample. <i>Psychiatric Genetics</i> , 2010, 20, 317-320.	0.6	37

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127	Progressive ataxia and myoclonic epilepsy in a patient with a homozygous mutation in the <i>FOLR1</i> gene. <i>Journal of Inherited Metabolic Disease</i> , 2010, 33, 795-802.	1.7	43
128	Cerebrospinal fluid alterations of the serotonin product, 5-hydroxyindolacetic acid, in neurological disorders. <i>Journal of Inherited Metabolic Disease</i> , 2010, 33, 803-809.	1.7	34
129	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.	1.1	55
130	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.	1.1	18
131	Tyrosine hydroxylase deficiency in three Greek patients with a common ancestral mutation. <i>Movement Disorders</i> , 2010, 25, 1086-1090.	2.2	22
132	An international multicenter association study of the serotonin transporter gene in persistent ADHD. <i>Genes, Brain and Behavior</i> , 2010, 9, 449-458.	1.1	55
133	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.	4.1	245
134	A mutation in the first intracellular loop of CACNA1A prevents P/Q channel modulation by SNARE proteins and lowers exocytosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 1672-1677.	3.3	23
135	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.	2.8	180
136	Absence of cytogenetic effects in children and adults with attention-deficit/hyperactivity disorder treated with methylphenidate. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2009, 666, 44-49.	0.4	18
137	The hemiplegic migraine-associated Y1245C mutation in CACNA1A results in a gain of channel function due to its effect on the voltage sensor and G-protein-mediated inhibition. <i>Pflügers Archiv European Journal of Physiology</i> , 2009, 458, 489-502.	1.3	36
138	Familial hemiplegic migraine: linkage to chromosome 14q32 in a Spanish kindred. <i>Neurogenetics</i> , 2009, 10, 191-198.	0.7	14
139	Two-stage case-control association study of dopamine-related genes and migraine. <i>BMC Medical Genetics</i> , 2009, 10, 95.	2.1	28
140	Exploration of 19 serotonergic candidate genes in adults and children with attention-deficit/hyperactivity disorder identifies association for 5HT2A, DDC and MAOB. <i>Molecular Psychiatry</i> , 2009, 14, 71-85.	4.1	141
141	Lack of association of hormone receptor polymorphisms with migraine. <i>European Journal of Neurology</i> , 2009, 16, 413-415.	1.7	24
142	Contribution of syntaxin 1A to the genetic susceptibility to migraine: A case-control association study in the Spanish population. <i>Neuroscience Letters</i> , 2009, 455, 105-109.	1.0	11
143	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.	0.7	59
144	Late-onset episodic ataxia type 2 associated with a novel loss-of-function mutation in the CACNA1A gene. <i>Journal of the Neurological Sciences</i> , 2009, 280, 10-14.	0.3	36

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145	Genetic Analysis of 27 Spanish Patients with Hemiplegic Migraine, Basilar-Type Migraine and Childhood Periodic Syndromes. <i>Cephalalgia</i> , 2008, 28, 1039-1047.	1.8	57
146	Association Study of 10 Genes Encoding Neurotrophic Factors and Their Receptors in Adult and Child Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2008, 63, 935-945.	0.7	93
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