

Philip Je Asherson

List of Publications by Year in descending order

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Version: 2024-02-01

322
papers

26,261
citations

6233

80
h-index

8599

146
g-index

361
all docs

361
docs citations

361
times ranked

21527
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. <i>Nature Genetics</i> , 2013, 45, 984-994.	9.4	2,067
2	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
3	Attention-deficit/hyperactivity disorder. <i>Nature Reviews Disease Primers</i> , 2015, 1, 15020.	18.1	959
4	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019, 179, 1469-1482.e11.	13.5	935
5	European consensus statement on diagnosis and treatment of adult ADHD: The European Network Adult ADHD. <i>BMC Psychiatry</i> , 2010, 10, 67.	1.1	660
6	Subcortical brain volume differences in participants with attention deficit hyperactivity disorder in children and adults: a cross-sectional mega-analysis. <i>Lancet Psychiatry</i> , 2017, 4, 310-319.	3.7	565
7	The World Federation of ADHD International Consensus Statement: 208 Evidence-based conclusions about the disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 128, 789-818.	2.9	483
8	Is Adult ADHD a Childhood-Onset Neurodevelopmental Disorder? Evidence From a Four-Decade Longitudinal Cohort Study. <i>American Journal of Psychiatry</i> , 2015, 172, 967-977.	4.0	452
9	European clinical guidelines for hyperkinetic disorder ? first upgrade. <i>European Child and Adolescent Psychiatry</i> , 2004, 13, 17-30.	2.8	438
10	Meta-Analysis of Genome-Wide Association Studies of Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 884-897.	0.3	423
11	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
12	Evidence for overlapping genetic influences on autistic and ADHD behaviours in a community twin sample. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2008, 49, 535-542.	3.1	397
13	Long-acting medications for the hyperkinetic disorders. <i>European Child and Adolescent Psychiatry</i> , 2006, 15, 476-495.	2.8	336
14	Genome-wide association scan of quantitative traits for attention deficit hyperactivity disorder identifies novel associations and confirms candidate gene associations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1345-1354.	1.1	335
15	Genome-wide copy number variation study associates metabotropic glutamate receptor gene networks with attention deficit hyperactivity disorder. <i>Nature Genetics</i> , 2012, 44, 78-84.	9.4	334
16	A Common Haplotype of the Dopamine Transporter Gene Associated With Attention-Deficit/Hyperactivity Disorder and Interacting With Maternal Use of Alcohol During Pregnancy. <i>Archives of General Psychiatry</i> , 2006, 63, 74.	13.8	288
17	Emotional lability in children and adolescents with attention deficit/hyperactivity disorder (ADHD): clinical correlates and familial prevalence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2010, 51, 915-923.	3.1	279
18	Brain Imaging of the Cortex in ADHD: A Coordinated Analysis of Large-Scale Clinical and Population-Based Samples. <i>American Journal of Psychiatry</i> , 2019, 176, 531-542.	4.0	261

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19	Genome-Wide Analysis of Copy Number Variants in Attention Deficit Hyperactivity Disorder: The Role of Rare Variants and Duplications at 15q13.3. <i>American Journal of Psychiatry</i> , 2012, 169, 195-204.	4.0	242
20	Adult attention-deficit hyperactivity disorder: key conceptual issues. <i>Lancet Psychiatry</i> , 2016, 3, 568-578.	3.7	234
21	Genome-wide association scan of attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1337-1344.	1.1	228
22	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
23	The Strength of the Genetic Effect. <i>British Journal of Psychiatry</i> , 1994, 164, 593-599.	1.7	217
24	Caregiver Burden as People With Autism Spectrum Disorder and Attention-Deficit/Hyperactivity Disorder Transition into Adolescence and Adulthood in the United Kingdom. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012, 51, 879-888.	0.3	203
25	Attention-deficit hyperactivity disorder: treatment discontinuation in adolescents and young adults. <i>British Journal of Psychiatry</i> , 2009, 194, 273-277.	1.7	180
26	Behavioral, neurocognitive and treatment overlap between attention-deficit/hyperactivity disorder and mood instability. <i>Expert Review of Neurotherapeutics</i> , 2009, 9, 489-503.	1.4	180
27	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
28	Sex differences in predicting ADHD clinical diagnosis and pharmacological treatment. <i>European Child and Adolescent Psychiatry</i> , 2019, 28, 481-489.	2.8	180
29	The epidemiology of pharmacologically treated attention deficit hyperactivity disorder (ADHD) in children, adolescents and adults in UK primary care. <i>BMC Pediatrics</i> , 2012, 12, 78.	0.7	177
30	Clinical assessment and treatment of attention deficit hyperactivity disorder in adults. <i>Expert Review of Neurotherapeutics</i> , 2005, 5, 525-539.	1.4	172
31	Emotional lability, comorbidity and impairment in adults with attention-deficit hyperactivity disorder. <i>Journal of Affective Disorders</i> , 2013, 147, 80-86.	2.0	172
32	Joint Analysis of the DRD5 Marker Concludes Association with Attention-Deficit/Hyperactivity Disorder Confined to the Predominantly Inattentive and Combined Subtypes. <i>American Journal of Human Genetics</i> , 2004, 74, 348-356.	2.6	168
33	ADHD management during the COVID-19 pandemic: guidance from the European ADHD Guidelines Group. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 412-414.	2.7	163
34	Meta-analysis of genome-wide linkage scans of attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1392-1398.	1.1	160
35	Reaction time performance in ADHD: improvement under fast-incentive condition and familial effects. <i>Psychological Medicine</i> , 2007, 37, 1703-1715.	2.7	151
36	DAT1 and COMT Effects on Delay Discounting and Trait Impulsivity in Male Adolescents with Attention Deficit/Hyperactivity Disorder and Healthy Controls. <i>Neuropsychopharmacology</i> , 2010, 35, 2414-2426.	2.8	150

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37	Separation of Cognitive Impairments in Attention-Deficit/Hyperactivity Disorder Into 2 Familial Factors. <i>Archives of General Psychiatry</i> , 2010, 67, 1159.	13.8	150
38	Case-Control Genome-Wide Association Study of Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 906-920.	0.3	150
39	Lifespan Persistence of ADHD. <i>Journal of Clinical Psychiatry</i> , 2012, 73, 192-201.	1.1	149
40	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
41	The influence of serotonin- and other genes on impulsive behavioral aggression and cognitive impulsivity in children with attention-deficit/hyperactivity disorder (ADHD): Findings from a family-based association test (FBAT) analysis. <i>Behavioral and Brain Functions</i> , 2008, 4, 48.	1.4	145
42	Distinguishing Comorbidity and Successful Management of Adult ADHD. <i>Journal of Attention Disorders</i> , 2012, 16, 3S-19S.	1.5	145
43	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2022, 43, 431-451.	1.9	143
44	Practitioner Review: Current best practice in the use of parent training and other behavioural interventions in the treatment of children and adolescents with attention deficit hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2018, 59, 932-947.	3.1	138
45	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	6.0	136
46	Functional MRI in ADHD: a systematic literature review. <i>Expert Review of Neurotherapeutics</i> , 2007, 7, 1337-1356.	1.4	129
47	DSM-IV combined type ADHD shows familial association with sibling trait scores: A sampling strategy for QTL linkage. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1450-1460.	1.1	129
48	Under Diagnosis of Adult ADHD. <i>Journal of Attention Disorders</i> , 2012, 16, 20S-38S.	1.5	128
49	Gene-environment interplay in attention-deficit hyperactivity disorder and the importance of a developmental perspective. <i>British Journal of Psychiatry</i> , 2007, 190, 1-3.	1.7	127
50	Performance variability, impulsivity errors and the impact of incentives as gender-independent endophenotypes for ADHD. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2010, 51, 210-218.	3.1	127
51	High Loading of Polygenic Risk for ADHD in Children With Comorbid Aggression. <i>American Journal of Psychiatry</i> , 2013, 170, 909-916.	4.0	127
52	Genetic influences on the stability of attention-deficit/hyperactivity disorder symptoms from early to middle childhood. <i>Biological Psychiatry</i> , 2005, 57, 647-654.	0.7	125
53	Confirmation That a Specific Haplotype of the Dopamine Transporter Gene Is Associated With Combined-Type ADHD. <i>American Journal of Psychiatry</i> , 2007, 164, 674-677.	4.0	125
54	Concurrent Validity of the Opcrit Diagnostic System. <i>British Journal of Psychiatry</i> , 1996, 169, 58-63.	1.7	121

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55	Association of Fatty Acid Desaturase Genes with Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2006, 60, 1053-1061.	0.7	120
56	Subcortical Brain Volume, Regional Cortical Thickness, and Cortical Surface Area Across Disorders: Findings From the ENIGMA ADHD, ASD, and OCD Working Groups. <i>American Journal of Psychiatry</i> , 2020, 177, 834-843.	4.0	120
57	Reaction time, inhibition, working memory and "delay aversion"™ performance: genetic influences and their interpretation. <i>Psychological Medicine</i> , 2006, 36, 1613-1624.	2.7	116
58	Dopamine and serotonin transporter genotypes moderate sensitivity to maternal expressed emotion: the case of conduct and emotional problems in attention deficit/hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 1052-1063.	3.1	114
59	The identification and management of ADHD offenders within the criminal justice system: a consensus statement from the UK Adult ADHD Network and criminal justice agencies. <i>BMC Psychiatry</i> , 2011, 11, 32.	1.1	114
60	Exploring the Relationship Between Autistic-Like Traits and ADHD Behaviors in Early Childhood: Findings from a Community Twin Study of 2-Year-Olds. <i>Journal of Abnormal Child Psychology</i> , 2010, 38, 185-196.	3.5	112
61	Association of DRD4 in children with ADHD and comorbid conduct problems. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 150-153.	2.4	109
62	Genetic Support for the Dual Nature of Attention Deficit Hyperactivity Disorder: Substantial Genetic Overlap Between the Inattentive and Hyperactive"impulsive Components. <i>Journal of Abnormal Child Psychology</i> , 2007, 35, 999-1008.	3.5	109
63	Genome-wide linkage analysis of a composite index of neuroticism and mood-related scales in extreme selected sibships. <i>Human Molecular Genetics</i> , 2004, 13, 2173-2182.	1.4	107
64	The IMAGE project: methodological issues for the molecular genetic analysis of ADHD. <i>Behavioral and Brain Functions</i> , 2006, 2, 27.	1.4	107
65	Conduct disorder and ADHD: Evaluation of conduct problems as a categorical and quantitative trait in the international multicentre ADHD genetics study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1369-1378.	1.1	106
66	Cognitive and neurophysiological markers of ADHD persistence and remission. <i>British Journal of Psychiatry</i> , 2016, 208, 548-555.	1.7	105
67	Genome-wide association scan of the time to onset of attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1355-1358.	1.1	103
68	Attention deficit hyperactivity disorder and critical incidents in a Scottish prison population. <i>Personality and Individual Differences</i> , 2009, 46, 265-269.	1.6	103
69	Mind wandering perspective on attention-deficit/hyperactivity disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 92, 464-476.	2.9	103
70	Cannabinoids in attention-deficit/hyperactivity disorder: A randomised-controlled trial. <i>European Neuropsychopharmacology</i> , 2017, 27, 795-808.	0.3	101
71	Performance monitoring is altered in adult ADHD: A familial event-related potential investigation. <i>Neuropsychologia</i> , 2009, 47, 3134-3142.	0.7	100
72	Childhood predictors of adolescent and young adult outcome in ADHD. <i>Journal of Psychiatric Research</i> , 2015, 62, 92-100.	1.5	100

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73	Risks and Benefits of Attention-Deficit/Hyperactivity Disorder Medication on Behavioral and Neuropsychiatric Outcomes: A Qualitative Review of Pharmacoepidemiology Studies Using Linked Prescription Databases. <i>Biological Psychiatry</i> , 2019, 86, 335-343.	0.7	100
74	Adult attention-deficit hyperactivity disorder: recognition and treatment in general adult psychiatry. <i>British Journal of Psychiatry</i> , 2007, 190, 4-5.	1.7	98
75	Electrophysiological evidence for abnormal preparatory states and inhibitory processing in adult ADHD. <i>Behavioral and Brain Functions</i> , 2010, 6, 66.	1.4	95
76	Imprinting and Anticipation. <i>British Journal of Psychiatry</i> , 1994, 164, 619-624.	1.7	94
77	Do different factors influence whether girls versus boys meet ADHD diagnostic criteria? Sex differences among children with high ADHD symptoms. <i>Psychiatry Research</i> , 2019, 272, 765-773.	1.7	91
78	The positive aspects of attention deficit hyperactivity disorder: a qualitative investigation of successful adults with ADHD. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2019, 11, 241-253.	1.7	91
79	Neuropsychological correlates of emotional lability in children with ADHD. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2012, 53, 1139-1148.	3.1	89
80	Differential diagnosis, comorbidity, and treatment of attention-deficit/hyperactivity disorder in relation to bipolar disorder or borderline personality disorder in adults. <i>Current Medical Research and Opinion</i> , 2014, 30, 1657-1672.	0.9	89
81	An update on the debated association between ADHD and bipolar disorder across the lifespan. <i>Journal of Affective Disorders</i> , 2012, 141, 143-159.	2.0	88
82	Omega-3 polyunsaturated fatty acid supplementation and cognition: A systematic review and meta-analysis. <i>Journal of Psychopharmacology</i> , 2015, 29, 753-763.	2.0	87
83	Attention?Deficit Hyperactivity Disorder in the post?genomic era. <i>European Child and Adolescent Psychiatry</i> , 2004, 13, 150-70.	2.8	84
84	Neurophysiological responses to faces and gaze direction differentiate children with ASD, ADHD and ASD + ADHD. <i>Developmental Cognitive Neuroscience</i> , 2013, 5, 71-85.	1.9	84
85	Relationship between VNTR polymorphisms of the human dopamine transporter gene and expression in post-mortem midbrain tissue. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 1070-1078.	1.1	81
86	Adult ADHD patient experiences of impairment, service provision and clinical management in England: a qualitative study. <i>BMC Health Services Research</i> , 2013, 13, 184.	0.9	81
87	Linkage studies on chromosome 22 in familial schizophrenia. <i>American Journal of Medical Genetics Part A</i> , 1995, 60, 139-146.	2.4	80
88	Executive functioning differences between adults with attention deficit hyperactivity disorder and autistic spectrum disorder in initiation, planning and strategy formation. <i>Autism</i> , 2009, 13, 245-264.	2.4	80
89	Quantitative trait locus analysis of candidate gene alleles associated with attention deficit hyperactivity disorder (ADHD) in five genes:DRD4, DAT1, DRD5, SNAP-25, and5HT1B. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 133B, 68-73.	1.1	79
90	Annual Research Review: Does late?onset attention?deficit/hyperactivity disorder exist?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2019, 60, 333-352.	3.1	79

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91	Does parental expressed emotion moderate genetic effects in ADHD? an exploration using a genome wide association scan. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 1359-1368.	1.1	78
92	Striatal Sensitivity During Reward Processing in Attention-Deficit/Hyperactivity Disorder. Journal of the American Academy of Child and Adolescent Psychiatry, 2012, 51, 722-732.e9.	0.3	78
93	Familiality of symptom dimensions in schizophrenia. Schizophrenia Research, 2001, 47, 223-232.	1.1	77
94	The Separation of ADHD Inattention and Hyperactivity-Impulsivity Symptoms: Pathways from Genetic Effects to Cognitive Impairments and Symptoms. Journal of Abnormal Child Psychology, 2014, 42, 127-136.	3.5	76
95	Greater male than female variability in regional brain structure across the lifespan. Human Brain Mapping, 2022, 43, 470-499.	1.9	76
96	Candidate Genetic Pathways for Attention-Deficit/Hyperactivity Disorder (ADHD) Show Association to Hyperactive/Impulsive Symptoms in Children With ADHD. Journal of the American Academy of Child and Adolescent Psychiatry, 2013, 52, 1204-1212.e1.	0.3	75
97	HYPERACTIVITY IN PRESCHOOL CHILDREN IS HIGHLY HERITABLE. Journal of the American Academy of Child and Adolescent Psychiatry, 2001, 40, 1362-1364.	0.3	73
98	The hierarchical factor model of ADHD: invariant across age and national groupings?. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2012, 53, 292-303.	3.1	72
99	Shared genetic background between children and adults with attention deficit/hyperactivity disorder. Neuropsychopharmacology, 2020, 45, 1617-1626.	2.8	72
100	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3â€“90â€“years. Human Brain Mapping, 2022, 43, 452-469.	1.9	72
101	Is Overactivity a Core Feature in ADHD? Familial and Receiver Operating Characteristic Curve Analysis of Mechanically Assessed Activity Level. Journal of the American Academy of Child and Adolescent Psychiatry, 2009, 48, 1023-1030.	0.3	71
102	Neuropsychological Endophenotype Approach to Genome-wide Linkage Analysis Identifies Susceptibility Loci for ADHD on 2q21.1 and 13q12.11. American Journal of Human Genetics, 2008, 83, 99-105.	2.6	70
103	Altered neurophysiological responses to emotional faces discriminate children with ASD, ADHD and ASD+ADHD. Biological Psychology, 2014, 103, 125-134.	1.1	70
104	Validation of the Mind Excessively Wandering Scale and the Relationship of Mind Wandering to Impairment in Adult ADHD. Journal of Attention Disorders, 2019, 23, 624-634.	1.5	70
105	The Genetic Association Between ADHD Symptoms and Reading Difficulties: The Role of Inattentiveness and IQ. Journal of Abnormal Child Psychology, 2010, 38, 1083-1095.	3.5	69
106	Are ADHD Symptoms Associated With Delay Aversion or Choice Impulsivity? A General Population Study. Journal of the American Academy of Child and Adolescent Psychiatry, 2009, 48, 837-846.	0.3	68
107	Factor analysis of schizophrenic symptoms using the OPCRIT checklist. Schizophrenia Research, 1996, 22, 233-239.	1.1	67
108	Why cognitive performance in ADHD may not reveal true potential: Findings from a large population-based sample. Journal of the International Neuropsychological Society, 2009, 15, 570-579.	1.2	66

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109	Genetic Associations Between the Symptoms of Attention-Deficit/Hyperactivity Disorder and Emotional Lability in Child and Adolescent Twins. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 209-220.e4.	0.3	65
110	The impact of study design and diagnostic approach in a large multi-centre ADHD study. Part 1: ADHD symptom patterns. <i>BMC Psychiatry</i> , 2011, 11, 54.	1.1	64
111	Brief Report: Adaptive Functioning in Children with ASD, ADHD and ASD+ADHD. <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 2235-2242.	1.7	62
112	The effect of omega-3 polyunsaturated fatty acid supplementation on emotional dysregulation, oppositional behaviour and conduct problems in ADHD: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2016, 190, 474-482.	2.0	62
113	Continuity and Change in Preschool ADHD Symptoms: Longitudinal Genetic Analysis with Contrast Effects. <i>Behavior Genetics</i> , 2005, 35, 121-132.	1.4	60
114	A Longitudinal Twin Study on the Association Between Inattentive and Hyperactive-Impulsive ADHD Symptoms. <i>Journal of Abnormal Child Psychology</i> , 2011, 39, 623-632.	3.5	58
115	A longitudinal twin study on the association between ADHD symptoms and reading. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2012, 53, 234-242.	3.1	57
116	Self-report of ADHD shows limited agreement with objective markers of persistence and remittance. <i>Journal of Psychiatric Research</i> , 2016, 82, 91-99.	1.5	57
117	Is ADHD a valid diagnosis in adults? Yes. <i>BMJ: British Medical Journal</i> , 2010, 340, c549-c549.	2.4	57
118	Attention Deficit Hyperactivity Disorder. <i>NeuroMolecular Medicine</i> , 2006, 8, 461-484.	1.8	56
119	Identification and treatment of offenders with attention-deficit/hyperactivity disorder in the prison population: a practical approach based upon expert consensus. <i>BMC Psychiatry</i> , 2018, 18, 281.	1.1	56
120	Genetic and environmental contribution to the overlap between ADHD and ASD trait dimensions in young adults: a twin study. <i>Psychological Medicine</i> , 2019, 49, 1713-1721.	2.7	56
121	Increased cerebral perfusion in adult attention deficit hyperactivity disorder is normalised by stimulant treatment: A non-invasive MRI pilot study. <i>NeuroImage</i> , 2008, 42, 36-41.	2.1	55
122	Attention-Deficit/Hyperactivity Disorder Remission Is Linked to Better Neurophysiological Error Detection and Attention-Vigilance Processes. <i>Biological Psychiatry</i> , 2016, 80, 923-932.	0.7	55
123	Resting-State Neurophysiological Activity Patterns in Young People with ASD, ADHD, and ASD+ADHD. <i>Journal of Autism and Developmental Disorders</i> , 2018, 48, 110-122.	1.7	55
124	A systematic review of attention deficit hyperactivity disorder (ADHD) and mathematical ability: current findings and future implications. <i>BMC Medicine</i> , 2015, 13, 204.	2.3	52
125	DNA pooling analysis of 21 norepinephrine transporter gene SNPs with attention deficit hyperactivity disorder: No evidence for association. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 134B, 115-118.	1.1	49
126	High Heritability for a Composite Index of Children's Activity Level Measures. <i>Behavior Genetics</i> , 2008, 38, 266-276.	1.4	49

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127	Rethinking shared environment as a source of variance underlying attention-deficit/hyperactivity disorder symptoms: Comment on Burt (2009).. Psychological Bulletin, 2010, 136, 331-340.	5.5	48
128	The genetic etiology of inhibitory control and behavior problems at 24 months of age. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2011, 52, 1155-1163.	3.1	47
129	The management of ADHD in children and adolescents: bringing evidence to the clinic: perspective from the European ADHD Guidelines Group (EAGG). European Child and Adolescent Psychiatry, 2023, 32, 1337-1361.	2.8	46
130	Recommendations for the transition of patients with ADHD from child to adult healthcare services: a consensus statement from the UK adult ADHD network. BMC Psychiatry, 2016, 16, 301.	1.1	45
131	Hypescheme: An operational criteria checklist and minimum data set for molecular genetic studies of attention deficit and hyperactivity disorders. American Journal of Medical Genetics Part A, 2000, 96, 244-250.	2.4	44
132	Electrophysiological markers of genetic risk for attention deficit hyperactivity disorder. Expert Reviews in Molecular Medicine, 2011, 13, e9.	1.6	44
133	The impact of study design and diagnostic approach in a large multi-centre ADHD study: Part 2: Dimensional measures of psychopathology and intelligence. BMC Psychiatry, 2011, 11, 55.	1.1	44
134	Plugging the attention deficit: Perceptual load counters increased distraction in ADHD.. Neuropsychology, 2014, 28, 91-97.	1.0	44
135	Normalisation of frontal theta activity following methylphenidate treatment in adult attention-deficit/hyperactivity disorder. European Neuropsychopharmacology, 2015, 25, 85-94.	0.3	43
136	Haplotype and linkage disequilibrium analysis to characterise a region in the calcium channel gene CACNA1A associated with idiopathic generalised epilepsy. European Journal of Human Genetics, 2002, 10, 857-864.	1.4	42
137	Efficacy of atomoxetine in adults with attention deficit hyperactivity disorder: An integrated analysis of the complete database of multicenter placebo-controlled trials. Journal of Psychopharmacology, 2014, 28, 837-846.	2.0	42
138	Linkage to Chromosome 1p36 for Attention-Deficit/Hyperactivity Disorder Traits in School and Home Settings. Biological Psychiatry, 2008, 64, 571-576.	0.7	41
139	A Functional Variant of the Serotonin Transporter Gene (SLC6A4) Moderates Impulsive Choice in Attention-Deficit/Hyperactivity Disorder Boys and Siblings. Biological Psychiatry, 2011, 70, 230-236.	0.7	40
140	Response time variability under slow and fast incentive conditions in children with <scp>ASD</scp>, <scp> ADHD</scp> and <scp>ASD</scp>+<scp>ADHD</scp>. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2016, 57, 1414-1423.	3.1	40
141	Analysis of structural brain asymmetries in attention-deficit/hyperactivity disorder in 39 datasets. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1202-1219.	3.1	40
142	Identifying Loci for the Overlap Between Attention-Deficit/Hyperactivity Disorder and Autism Spectrum Disorder Using a Genome-wide QTL Linkage Approach. Journal of the American Academy of Child and Adolescent Psychiatry, 2010, 49, 675-685.	0.3	40
143	Impairments, Diagnosis and Treatments Associated with Attention-Deficit/Hyperactivity Disorder (ADHD) in UK Adults: Results from the Lifetime Impairment Survey. Archives of Psychiatric Nursing, 2015, 29, 56-63.	0.7	39
144	Association of Preterm Birth With Attention-Deficit/Hyperactivity Disorder—Like and Wider-Ranging Neurophysiological Impairments of Attention and Inhibition. Journal of the American Academy of Child and Adolescent Psychiatry, 2017, 56, 40-50.	0.3	39

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145	Polymorphisms in the dopamine D4 receptor gene and attention-deficit hyperactivity disorder. <i>NeuroReport</i> , 2003, 14, 1463-1466.	0.6	38
146	Neurophysiological Correlates of Attentional Fluctuation in Attention-Deficit/Hyperactivity Disorder. <i>Brain Topography</i> , 2017, 30, 320-332.	0.8	38
147	Unravelling the complexity of attention-deficit hyperactivity disorder: A behavioural genomic approach. <i>British Journal of Psychiatry</i> , 2005, 187, 103-105.	1.7	37
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