

Jonna Kuntsi

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

155
papers

11,425
citations

52
h-index

105
g-index

168
ext. papers

14,390
ext. citations

6.4
avg, IF

6.23
L-index

#	Paper	IF	Citations
155	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. <i>Nature Genetics</i> , 2013 , 45, 984-94	36.3	1628
154	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. <i>Nature Genetics</i> , 2019 , 51, 63-75	36.3	826
153	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
152	Psychiatric genome-wide association study analyses implicate neuronal, immune and histone pathways. <i>Nature Neuroscience</i> , 2015 , 18, 199-209	25.5	572
151	The analysis of 51 genes in DSM-IV combined type attention deficit hyperactivity disorder: association signals in DRD4, DAT1 and 16 other genes. <i>Molecular Psychiatry</i> , 2006 , 11, 934-53	15.1	439
150	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019 , 179, 1469-1482.e11	56.2	402
149	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	23.3	354
148	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, 535-42	7.9	325
147	Psychological Mechanisms in Hyperactivity: I Response Inhibition Deficit, Working Memory Impairment, Delay Aversion, or Something Else?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2001 , 42, 199-210	7.9	293
146	Live fast, die young? A review on the developmental trajectories of ADHD across the lifespan. <i>European Neuropsychopharmacology</i> , 2018 , 28, 1059-1088	1.2	216
145	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, 283-94	11	161
144	Autism symptoms in Attention-Deficit/Hyperactivity Disorder: a familial trait which correlates with conduct, oppositional defiant, language and motor disorders. <i>Journal of Autism and Developmental Disorders</i> , 2009 , 39, 197-209	4.6	161
143	Behavioral, neurocognitive and treatment overlap between attention-deficit/hyperactivity disorder and mood instability. <i>Expert Review of Neurotherapeutics</i> , 2009 , 9, 489-503	4.3	151
142	Delay and reward choice in ADHD: an experimental test of the role of delay aversion. <i>Neuropsychology</i> , 2009 , 23, 367-80	3.8	149
141	Reaction time performance in ADHD: improvement under fast-incentive condition and familial effects. <i>Psychological Medicine</i> , 2007 , 37, 1703-15	6.9	138
140	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, 2414-26	8.7	132
139	Separation of cognitive impairments in attention-deficit/hyperactivity disorder into 2 familial factors. <i>Archives of General Psychiatry</i> , 2010 , 67, 1159-67		130

138	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	11.9	120
137	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, 210-8	7.9	116
136	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, 1450-60	3.5	113
135	High loading of polygenic risk for ADHD in children with comorbid aggression. <i>American Journal of Psychiatry</i> , 2013 , 170, 909-16	11.9	110
134	Genetic influences on the stability of attention-deficit/hyperactivity disorder symptoms from early to middle childhood. <i>Biological Psychiatry</i> , 2005 , 57, 647-54	7.9	110
133	Psychological Mechanisms in Hyperactivity: II The Role of Genetic Factors. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2001 , 42, 211-219	7.9	110
132	The classification of fear from faces is associated with face recognition skill in women. <i>Neuropsychologia</i> , 2002 , 40, 575-84	3.2	106
131	Reaction time, inhibition, working memory and delay aversion performance: genetic influences and their interpretation. <i>Psychological Medicine</i> , 2006 , 36, 1613-24	6.9	103
130	Functional MRI in ADHD: a systematic literature review. <i>Expert Review of Neurotherapeutics</i> , 2007 , 7, 1337-56	4.3	103
129	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	4	97
128	The IMAGE project: methodological issues for the molecular genetic analysis of ADHD. <i>Behavioral and Brain Functions</i> , 2006 , 2, 27	4.1	94
127	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2018 , 83, 1044-1053	7.9	93
126	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	9	92
125	Performance monitoring is altered in adult ADHD: a familial event-related potential investigation. <i>Neuropsychologia</i> , 2009 , 47, 3134-42	3.2	83
124	Childhood predictors of adolescent and young adult outcome in ADHD. <i>Journal of Psychiatric Research</i> , 2015 , 62, 92-100	5.2	82
123	Intraindividual variability in ADHD and its implications for research of causal links. <i>Current Topics in Behavioral Neurosciences</i> , 2012 , 9, 67-91	3.4	80
122	Cognitive and neurophysiological markers of ADHD persistence and remission. <i>British Journal of Psychiatry</i> , 2016 , 208, 548-55	5.4	79
121	Testing assumptions for endophenotype studies in ADHD: reliability and validity of tasks in a general population sample. <i>BMC Psychiatry</i> , 2005 , 5, 40	4.2	75

120	Electrophysiological evidence for abnormal preparatory states and inhibitory processing in adult ADHD. <i>Behavioral and Brain Functions</i> , 2010 , 6, 66	4.1	74
119	Omega-3 polyunsaturated fatty acid supplementation and cognition: A systematic review and meta-analysis. <i>Journal of Psychopharmacology</i> , 2015 , 29, 753-63	4.6	71
118	Neuropsychological correlates of emotional lability in children with ADHD. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2012 , 53, 1139-48	7.9	71
117	Striatal sensitivity during reward processing in attention-deficit/hyperactivity disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012 , 51, 722-732.e9	7.2	68
116	The separation of ADHD inattention and hyperactivity-impulsivity symptoms: pathways from genetic effects to cognitive impairments and symptoms. <i>Journal of Abnormal Child Psychology</i> , 2014 , 42, 127-36	4	66
115	Cannabinoids in attention-deficit/hyperactivity disorder: A randomised-controlled trial. <i>European Neuropsychopharmacology</i> , 2017 , 27, 795-808	1.2	63
114	Discovery of the first genome-wide significant risk loci for ADHD		62
113	Why cognitive performance in ADHD may not reveal true potential: findings from a large population-based sample. <i>Journal of the International Neuropsychological Society</i> , 2009 , 15, 570-9	3.1	60
112	The relationship between ADHD and key cognitive phenotypes is not mediated by shared familial effects with IQ. <i>Psychological Medicine</i> , 2011 , 41, 861-71	6.9	59
111	Is overactivity a core feature in ADHD? Familial and receiver operating characteristic curve analysis of mechanically assessed activity level. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009 , 48, 1023-1030	7.2	58
110	Are ADHD symptoms associated with delay aversion or choice impulsivity? A general population study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009 , 48, 837-846	7.2	58
109	The genetic association between ADHD symptoms and reading difficulties: the role of inattentiveness and IQ. <i>Journal of Abnormal Child Psychology</i> , 2010 , 38, 1083-95	4	58
108	Mind wandering perspective on attention-deficit/hyperactivity disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 92, 464-476	9	57
107	Separation of genetic influences on attention deficit hyperactivity disorder symptoms and reaction time performance from those on IQ. <i>Psychological Medicine</i> , 2010 , 40, 1027-37	6.9	56
106	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	7.2	53
105	Continuity and change in preschool ADHD symptoms: longitudinal genetic analysis with contrast effects. <i>Behavior Genetics</i> , 2005 , 35, 121-32	3.2	53
104	Attention deficit hyperactivity disorder. <i>NeuroMolecular Medicine</i> , 2006 , 8, 461-84	4.6	52
103	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	6.6	51

102	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	11.9	50
101	Test-retest reliability of a new delay aversion task and executive function measures. <i>British Journal of Developmental Psychology</i> , 2001 , 19, 339-348	2	49
100	Attention-Deficit/Hyperactivity Disorder Remission Is Linked to Better Neurophysiological Error Detection and Attention-Vigilance Processes. <i>Biological Psychiatry</i> , 2016 , 80, 923-932	7.9	48
99	Association of Polygenic Risk for Attention-Deficit/Hyperactivity Disorder With Co-occurring Traits and Disorders. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018 , 3, 635-643	3.4	45
98	Self-report of ADHD shows limited agreement with objective markers of persistence and remittance. <i>Journal of Psychiatric Research</i> , 2016 , 82, 91-9	5.2	43
97	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021 , 78, 47-63	14.5	43
96	High heritability for a composite index of children's activity level measures. <i>Behavior Genetics</i> , 2008 , 38, 266-76	3.2	42
95	Everyday emotional experience of adults with attention deficit hyperactivity disorder: evidence for reactive and endogenous emotional lability. <i>Psychological Medicine</i> , 2014 , 44, 3571-83	6.9	39
94	Rethinking shared environment as a source of variance underlying attention-deficit/hyperactivity disorder symptoms: comment on Burt (2009). <i>Psychological Bulletin</i> , 2010 , 136, 331-40	19.1	39
93	Different heritabilities but shared etiological influences for parent, teacher and self-ratings of ADHD symptoms: an adolescent twin study. <i>Psychological Medicine</i> , 2013 , 43, 1973-84	6.9	38
92	A functional variant of the serotonin transporter gene (SLC6A4) moderates impulsive choice in attention-deficit/hyperactivity disorder boys and siblings. <i>Biological Psychiatry</i> , 2011 , 70, 230-6	7.9	38
91	Normalisation of frontal theta activity following methylphenidate treatment in adult attention-deficit/hyperactivity disorder. <i>European Neuropsychopharmacology</i> , 2015 , 25, 85-94	1.2	37
90	What would Karl Popper say? Are current psychological theories of ADHD falsifiable?. <i>Behavioral and Brain Functions</i> , 2009 , 5, 15	4.1	36
89	Validation of the Mind Excessively Wandering Scale and the Relationship of Mind Wandering to Impairment in Adult ADHD. <i>Journal of Attention Disorders</i> , 2019 , 23, 624-634	3.7	36
88	Shared genetic background between children and adults with attention deficit/hyperactivity disorder. <i>Neuropsychopharmacology</i> , 2020 , 45, 1617-1626	8.7	35
87	Neuropsychological intra-individual variability explains unique genetic variance of ADHD and shows suggestive linkage to chromosomes 12, 13, and 17. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012 , 159B, 131-40	3.5	35
86	Rates of undiagnosed attention deficit hyperactivity disorder in London drug and alcohol detoxification units. <i>BMC Psychiatry</i> , 2012 , 12, 223	4.2	35
85	Electrophysiological markers of genetic risk for attention deficit hyperactivity disorder. <i>Expert Reviews in Molecular Medicine</i> , 2011 , 13, e9	6.7	35

84	Genetics of preparation and response control in ADHD: the role of DRD4 and DAT1. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014 , 55, 914-23	7.9	34
83	Genetic influences on mechanically-assessed activity level in children. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2007 , 48, 695-702	7.9	33
82	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2020 ,	5.9	31
81	Hyperactive-impulsive symptom scores and oppositional behaviours reflect alternate manifestations of a single liability. <i>Behavior Genetics</i> , 2009 , 39, 447-60	3.2	30
80	Association of Preterm Birth With Attention-Deficit/Hyperactivity Disorder-Like and Wider-Ranging Neurophysiological Impairments of Attention and Inhibition. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017 , 56, 40-50	7.2	29
79	Response time variability under slow and fast-incentive conditions in children with ASD, ADHD and ASD+ADHD. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016 , 57, 1414-1423	7.9	29
78	Neurophysiological Correlates of Attentional Fluctuation in Attention-Deficit/Hyperactivity Disorder. <i>Brain Topography</i> , 2017 , 30, 320-332	4.3	28
77	The Genetic Overlap of Attention-Deficit/Hyperactivity Disorder and Autistic-like Traits: an Investigation of Individual Symptom Scales and Cognitive markers. <i>Journal of Abnormal Child Psychology</i> , 2016 , 44, 335-45	4	26
76	Protection from genetic diathesis in attention-deficit/hyperactivity disorder: possible complementary roles of exercise. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013 , 52, 900-10	7.2	26
75	Aetiology for the covariation between combined type ADHD and reading difficulties in a family study: the role of IQ. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2012 , 53, 864-73	7.9	26
74	Genetic analysis of reaction time variability: room for improvement?. <i>Psychological Medicine</i> , 2013 , 43, 1323-33	6.9	26
73	Cognitive-electrophysiological indices of attentional and inhibitory processing in adults with ADHD: familial effects. <i>Behavioral and Brain Functions</i> , 2011 , 7, 26	4.1	26
72	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	26
71	A Matter of Time: The Influence of Recording Context on EEG Spectral Power in Adolescents and Young Adults with ADHD. <i>Brain Topography</i> , 2015 , 28, 580-90	4.3	25
70	A longitudinal twin study of the direction of effects between ADHD symptoms and IQ. <i>PLoS ONE</i> , 2015 , 10, e0124357	3.7	25
69	Shared genetic influences on ADHD symptoms and very low-frequency EEG activity: a twin study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2012 , 53, 706-15	7.9	23
68	Modifiable Arousal in Attention-Deficit/Hyperactivity Disorder and Its Etiological Association With Fluctuating Reaction Times. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016 , 1, 539-547	3.4	22
67	Hyperactivity in children: a focus on genetic research and psychological theories. <i>Clinical Child and Family Psychology Review</i> , 2000 , 3, 1-23	6.9	22

66	Six-year follow-up study of combined type ADHD from childhood to young adulthood: Predictors of functional impairment and comorbid symptoms. <i>European Psychiatry</i> , 2016 , 35, 47-54	6	22
65	Shared cognitive impairments and aetiology in ADHD symptoms and reading difficulties. <i>PLoS ONE</i> , 2014 , 9, e98590	3.7	21
64	Psychological Mechanisms in Hyperactivity: I Response Inhibition Deficit, Working Memory Impairment, Delay Aversion, or Something Else? 2001 , 42, 199		21
63	Parents and teachers make different contributions to a shared perspective on hyperactive-impulsive and inattentive symptoms: a multivariate analysis of parent and teacher ratings on the symptom domains of ADHD. <i>Behavior Genetics</i> , 2011 , 41, 668-79	3.2	20
62	Disorder-specific and shared neurophysiological impairments of attention and inhibition in women with attention-deficit/hyperactivity disorder and women with bipolar disorder. <i>Psychological Medicine</i> , 2016 , 46, 493-504	6.9	18
61	The effects of emotional lability, mind wandering and sleep quality on ADHD symptom severity in adults with ADHD. <i>European Psychiatry</i> , 2019 , 55, 45-51	6	18
60	Is Physical Activity Causally Associated With Symptoms of Attention-Deficit/Hyperactivity Disorder?. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015 , 54, 565-70	7.2	17
59	Consortium neuroscience of attention deficit/hyperactivity disorder and autism spectrum disorder: The ENIGMA adventure. <i>Human Brain Mapping</i> , 2020 ,	5.9	17
58	Bright light therapy versus physical exercise to prevent co-morbid depression and obesity in adolescents and young adults with attention-deficit / hyperactivity disorder: study protocol for a randomized controlled trial. <i>Trials</i> , 2018 , 19, 140	2.8	17
57	Cognitive performance and BMI in childhood: Shared genetic influences between reaction time but not response inhibition. <i>Obesity</i> , 2014 , 22, 2312-8	8	17
56	Predictive validity of parent- and self-rated ADHD symptoms in adolescence on adverse socioeconomic and health outcomes. <i>European Child and Adolescent Psychiatry</i> , 2017 , 26, 857-867	5.5	16
55	The ATXN1 and TRIM31 genes are related to intelligence in an ADHD background: evidence from a large collaborative study totaling 4,963 subjects. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011 , 156, 145-57	3.5	16
54	Beneficial effects of acute high-intensity exercise on electrophysiological indices of attention processes in young adult men. <i>Behavioural Brain Research</i> , 2019 , 359, 474-484	3.4	16
53	Shared and Disorder-Specific Event-Related Brain Oscillatory Markers of Attentional Dysfunction in ADHD and Bipolar Disorder. <i>Brain Topography</i> , 2018 , 31, 672-689	4.3	15
52	Genetic variation associated with euphorogenic effects of d-amphetamine is associated with diminished risk for schizophrenia and attention deficit hyperactivity disorder. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 5968-73	11.5	15
51	Intelligence in DSM-IV combined type attention-deficit/hyperactivity disorder is not predicted by either dopamine receptor/transporter genes or other previously identified risk alleles for attention-deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147, 316-9	3.5	15
50	Actigraph data are reliable, with functional reliability increasing with aggregation. <i>Behavior Research Methods</i> , 2008 , 40, 873-8	6.1	15
49	Commonalities in EEG Spectral Power Abnormalities Between Women With ADHD and Women With Bipolar Disorder During Rest and Cognitive Performance. <i>Brain Topography</i> , 2016 , 29, 856-866	4.3	15

48	The Etiological Structure of Cognitive-Neurophysiological Impairments in ADHD in Adolescence and Young Adulthood. <i>Journal of Attention Disorders</i> , 2021 , 25, 91-104	3.7	15
47	Atypical functional connectivity in adolescents and adults with persistent and remitted ADHD during a cognitive control task. <i>Translational Psychiatry</i> , 2019 , 9, 137	8.6	14
46	Ex-Gaussian, Frequency and Reward Analyses Reveal Specificity of Reaction Time Fluctuations to ADHD and Not Autism Traits. <i>Journal of Abnormal Child Psychology</i> , 2019 , 47, 557-567	4	14
45	Peripheral Hypoarousal but Not Preparation-Vigilance Impairment Endures in ADHD Remission. <i>Journal of Attention Disorders</i> , 2020 , 24, 1944-1951	3.7	14
44	Association between DRD2/DRD4 interaction and conduct disorder: a potential developmental pathway to alcohol dependence. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013 , 162B, 546-9	3.5	13
43	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	13
42	Inferring Causation from Cross-Sectional Data: Examination of the Causal Relationship between Hyperactivity-Impulsivity and Novelty Seeking. <i>Frontiers in Genetics</i> , 2011 , 2, 6	4.5	12
41	Altered EEG spectral power during rest and cognitive performance: a comparison of preterm-born adolescents to adolescents with ADHD. <i>European Child and Adolescent Psychiatry</i> , 2017 , 26, 1511-1522	5.5	11
40	Testing for the mediating role of endophenotypes using molecular genetic data in a twin study of ADHD traits. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016 , 171, 982-92	3.5	11
39	Delineating ADHD and bipolar disorder: A comparison of clinical profiles in adult women. <i>Journal of Affective Disorders</i> , 2016 , 192, 125-33	6.6	10
38	Electrophysiological parameters in psychiatric research: ADHD. <i>Psychiatry (Abingdon, England)</i> , 2005 , 4, 14-18		9
37	Association of preterm birth with ADHD-like cognitive impairments and additional subtle impairments in attention and arousal malleability. <i>Psychological Medicine</i> , 2018 , 48, 1484-1493	6.9	9
36	The effect of methylphenidate on very low frequency electroencephalography oscillations in adult ADHD. <i>Brain and Cognition</i> , 2014 , 86, 82-9	2.7	7
35	Parents and teachers ratings of problem behaviours in children: genetic and contrast effects. <i>Twin Research and Human Genetics</i> , 2000 , 3, 251-8		7
34	Analysis of structural brain asymmetries in attention-deficit/hyperactivity disorder in 39 datasets. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62, 1202-1219	7.9	7
33	Impairments in error processing and their association with ADHD symptoms in individuals born preterm. <i>PLoS ONE</i> , 2019 , 14, e0214864	3.7	6
32	Electrophysiological correlates of spontaneous mind wandering in attention-deficit/hyperactivity disorder. <i>Behavioural Brain Research</i> , 2020 , 391, 112632	3.4	6
31	Commentary: From noise to insight? Reaction time variability in ADHD and autism spectrum disorders—a commentary on Karalunas et al. (2014). <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014 , 55, 711-3	7.9	5

30	Subcortical brain volume, regional cortical thickness and cortical surface area across attention-deficit/hyperactivity disorder (ADHD), autism spectrum disorder (ASD), and obsessive-compulsive disorder (OCD)		5
29	Context Regulation of Mind Wandering in ADHD. <i>Journal of Attention Disorders</i> , 2021 , 25, 2014-2027	3.7	5
28	The aetiological association between the dynamics of cortisol productivity and ADHD. <i>Journal of Neural Transmission</i> , 2016 , 123, 991-1000	4.3	5
27	Autonomic arousal profiles in adolescents and young adults with ADHD as a function of recording context. <i>Psychiatry Research</i> , 2019 , 275, 212-220	9.9	4
26	Gene deletion mapping of the X chromosome. <i>NeuroImage</i> , 2001 , 13, 793	7.9	4
25	Cortical Thickness Trajectories across the Lifespan: Data from 17,075 healthy individuals aged 3-90 years		4
24	Shared genetic background between children and adults with attention deficit/hyperactivity disorder		4
23	Relative Immaturity in Childhood and Attention-Deficit/Hyperactivity Disorder Symptoms From Childhood to Early Adulthood: Exploring Genetic and Environmental Overlap Across Development. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016 , 55, 886-95	7.2	4
22	Event-related brain-oscillatory and ex-Gaussian markers of remission and persistence of ADHD. <i>Psychological Medicine</i> , 2020 , 1-10	6.9	3
21	Bigger families fare better: a novel method to estimate rater contrast effects in parental ratings on ADHD symptoms. <i>Behavior Genetics</i> , 2012 , 42, 875-85	3.2	3
20	Atypical functional connectivity in adolescents and adults with persistent and remitted ADHD		3
19	Characterizing neuroanatomic heterogeneity in people with and without ADHD based on subcortical brain volumes. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62, 1140-1149 ³	7.9	3
18	Parents and teachers ratings of problem behaviours in children: genetic and contrast effects. <i>Twin Research and Human Genetics</i> , 2000 , 3, 251-258		2
17	Non-mental diseases associated with ADHD across the lifespan: Fidgety Philipp and Pippi Longstocking at risk of multimorbidity?. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 132, 1157-1157	9	2
16	Attention regulation in women with ADHD and women with bipolar disorder: An ex-Gaussian approach. <i>Psychiatry Research</i> , 2020 , 285, 112729	9.9	2
15	Attention Deficit Hyperactivity Disorder: Insight from Quantitative Genetic Research 2014 , 1-32		2
14	Is association of preterm birth with cognitive-neurophysiological impairments and ADHD symptoms consistent with a causal inference or due to familial confounds?. <i>Psychological Medicine</i> , 2020 , 50, 1278-1284	6.9	1
13	Does Co-Occurring Anxiety Modulate ADHD-Related Cognitive and Neurophysiological Impairments?. <i>Journal of Attention Disorders</i> , 2021 , 25, 1135-1145	3.7	1

12	Electrophysiological modulation of sensory and attentional processes during mind wandering in attention-deficit/hyperactivity disorder. <i>NeuroImage: Clinical</i> , 2021 , 29, 102547	5.3	1
11	Polygenic association between attention-deficit/hyperactivity disorder liability and cognitive impairments. <i>Psychological Medicine</i> , 2021 , 1-9	6.9	1
10	Lateralization of attention in adults with ADHD: Evidence of pseudoneglect. <i>European Psychiatry</i> , 2020 , 63, e68	6	0
9	Event-related brain dynamics during mind wandering in attention-deficit/hyperactivity disorder: an experience-sampling approach. <i>NeuroImage: Clinical</i> , 2022 , 103068	5.3	0
8	Electrophysiological studies of adult ADHD66-74		
7	ADHD, methylphenidate and mood instability. <i>European Psychiatry</i> , 2011 , 26, 2143-2143	6	
6	Combining quantitative genetic, molecular genetic and cognitive-experimental methods. <i>Psychiatry (Abingdon, England)</i> , 2005 , 4, 27-30		
5	The dynamical association between physical activity and affect in the daily life of individuals with ADHD.. <i>European Neuropsychopharmacology</i> , 2022 , 57, 69-74	1.2	
4	Referral bias for specific learning disorders? The wide-ranging challenges for the youngest in class □ Commentary on Arrhenius et al. (2021). <i>JCPP Advances</i> , 2021 , 1, e12013		
3	Early neurophysiological stimulus processing during a performance-monitoring task differentiates women with bipolar disorder from women with ADHD. <i>Psychiatry Research</i> , 2021 , 303, 114088	9.9	
2	NBR Special Issue: Life-span comorbidity of ADHD and related phenotypes - from biology to epidemiology and back.. <i>Neuroscience and Biobehavioral Reviews</i> , 2022 , 104586	9	
1	Temperament Dimensions and Awakening Cortisol Levels in Attention-Deficit/Hyperactivity Disorder.. <i>Frontiers in Psychiatry</i> , 2022 , 13, 803001	5	