

Jonna Kuntsi

List of Publications by Year in descending order

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Version: 2024-02-01

158
papers

16,625
citations

26630

56
h-index

18647

119
g-index

168
all docs

168
docs citations

168
times ranked

17539
citing authors

#	ARTICLE	IF	CITATIONS
1	Greater male than female variability in regional brain structure across the lifespan. Human Brain Mapping, 2022, 43, 470-499.	3.6	76
2	Consortium neuroscience of attention deficit/hyperactivity disorder and autism spectrum disorder: The <sc>ENIGMA</sc> adventure. Human Brain Mapping, 2022, 43, 37-55.	3.6	61
3	Event-related brain-oscillatory and ex-Gaussian markers of remission and persistence of ADHD. Psychological Medicine, 2022, 52, 352-361.	4.5	10
4	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3â€“90â€“years. Human Brain Mapping, 2022, 43, 431-451.	3.6	143
5	Polygenic association between attention-deficit/hyperactivity disorder liability and cognitive impairments. Psychological Medicine, 2022, 52, 3150-3158.	4.5	9
6	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3â€“90â€“years. Human Brain Mapping, 2022, 43, 452-469.	3.6	72
7	The Combined Effects of Young Relative Age and Attention-Deficit/Hyperactivity Disorder on Negative Long-term Outcomes. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 291-297.	0.5	5
8	Non-mental diseases associated with ADHD across the lifespan: Fidgety Philipp and Pippi Longstocking at risk of multimorbidity?. Neuroscience and Biobehavioral Reviews, 2022, 132, 1157-1180.	6.1	22
9	The dynamical association between physical activity and affect in the daily life of individuals with ADHD. European Neuropsychopharmacology, 2022, 57, 69-74.	0.7	3
10	Sharing knowledge about ADHD comorbidity: lessons learned. Neuroscience and Biobehavioral Reviews, 2022, 135, 104586.	6.1	0
11	Temperament Dimensions and Awakening Cortisol Levels in Attention-Deficit/Hyperactivity Disorder. Frontiers in Psychiatry, 2022, 13, 803001.	2.6	1
12	Event-related brain dynamics during mind wandering in attention-deficit/hyperactivity disorder: An experience-sampling approach. Neurolmage: Clinical, 2022, 35, 103068.	2.7	3
13	Context Regulation of Mind Wandering in ADHD. Journal of Attention Disorders, 2021, 25, 2014-2027.	2.6	12
14	The Etiological Structure of Cognitive-Neurophysiological Impairments in ADHD in Adolescence and Young Adulthood. Journal of Attention Disorders, 2021, 25, 91-104.	2.6	22
15	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. JAMA Psychiatry, 2021, 78, 47.	11.0	136
16	Does Co-Occurring Anxiety Modulate ADHD-Related Cognitive and Neurophysiological Impairments?. Journal of Attention Disorders, 2021, 25, 1135-1145.	2.6	6
17	Electrophysiological modulation of sensory and attentional processes during mind wandering in attention-deficit/hyperactivity disorder. Neurolmage: Clinical, 2021, 29, 102547.	2.7	5
18	Characterizing neuroanatomic heterogeneity in people with and without ADHD based on subcortical brain volumes. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1140-1149.	5.2	14

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19	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.	5.2	40
20	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.	2.4	1
21	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.	3.3	0
22	The Conundrum of Treatment Discontinuation of Stimulant Medication for ADHD Despite Its Efficacy. <i>American Journal of Psychiatry</i> , 2021, 178, 789-790.	7.2	1
23	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.	6.1	483
24	Peripheral Hypoarousal but Not Preparation-Vigilance Impairment Endures in ADHD Remission. <i>Journal of Attention Disorders</i> , 2020, 24, 1944-1951.	2.6	20
25	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.	4.5	1
26	Attention regulation in women with ADHD and women with bipolar disorder: An ex-Gaussian approach. <i>Psychiatry Research</i> , 2020, 285, 112729.	3.3	6
27	Electrophysiological correlates of spontaneous mind wandering in attention-deficit/hyperactivity disorder. <i>Behavioural Brain Research</i> , 2020, 391, 112632.	2.2	16
28	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.	7.2	120
29	Lateralization of attention in adults with ADHD: Evidence of pseudoneglect. <i>European Psychiatry</i> , 2020, 63, e68.	0.2	1
30	Shared genetic background between children and adults with attention deficit/hyperactivity disorder. <i>Neuropsychopharmacology</i> , 2020, 45, 1617-1626.	5.4	72
31	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.	3.5	23
32	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.	7.2	261
33	Atypical functional connectivity in adolescents and adults with persistent and remitted ADHD during a cognitive control task. <i>Translational Psychiatry</i> , 2019, 9, 137.	4.8	30
34	Impairments in error processing and their association with ADHD symptoms in individuals born preterm. <i>PLoS ONE</i> , 2019, 14, e0214864.	2.5	12
35	Autonomic arousal profiles in adolescents and young adults with ADHD as a function of recording context. <i>Psychiatry Research</i> , 2019, 275, 212-220.	3.3	7
36	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019, 179, 1469-1482.e11.	28.9	935

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37	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
38	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.	2.2	26
39	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.	0.2	23
40	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.	2.6	70
41	T66. Arousal Profiles in Young Individuals With ADHD as a Function of Recording Context. <i>Biological Psychiatry</i> , 2018, 83, S154.	1.3	1
42	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.	1.8	20
43	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.	1.5	57
44	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.	1.6	26
45	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.	4.5	12
46	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2018, 83, 1044-1053.	1.3	146
47	Live fast, die young? A review on the developmental trajectories of ADHD across the lifespan. <i>European Neuropsychopharmacology</i> , 2018, 28, 1059-1088.	0.7	398
48	Mind wandering perspective on attention-deficit/hyperactivity disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 92, 464-476.	6.1	103
49	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	12.6	1,085
50	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.	7.4	565
51	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.	4.7	17
52	Cannabinoids in attention-deficit/hyperactivity disorder: A randomised-controlled trial. <i>European Neuropsychopharmacology</i> , 2017, 27, 795-808.	0.7	101
53	Neurophysiological Correlates of Attentional Fluctuation in Attention-Deficit/Hyperactivity Disorder. <i>Brain Topography</i> , 2017, 30, 320-332.	1.8	38
54	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.	0.5	39

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55	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.	4.7	24
56	6.29 Atypical Functional Connectivity in Adolescents and Adults With Persistent and Remitted Attention-Deficit/Hyperactivity Disorder (ADHD). <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, S286.	0.5	0
57	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.	4.5	20
58	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.	0.2	50
59	The aetiological association between the dynamics of cortisol productivity and ADHD. <i>Journal of Neural Transmission</i> , 2016, 123, 991-1000.	2.8	8
60	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.	1.8	22
61	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, 886-895.	0.5	7
62	Rutter's child and adolescent psychiatry (6th edn) A. Thapar, D.S. Pine, J.F. Leckman, S. Scott, M.J. Snowling & E. Taylor (Eds). Chichester: Wiley, 2015. pp. 1078, £135.00 (hb). ISBN: 978-1-118-38196-0. <i>Child and Adolescent Mental Health</i> , 2016, 21, 75-75.		1
63	Editorial Perspective: How should child psychologists and psychiatrists interpret FDA device approval? Caveat emptor. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 656-658.	5.2	22
64	Self-report of ADHD shows limited agreement with objective markers of persistence and remittance. <i>Journal of Psychiatric Research</i> , 2016, 82, 91-99.	3.1	57
65	Attention-Deficit/Hyperactivity Disorder Remission Is Linked to Better Neurophysiological Error Detection and Attention-Vigilance Processes. <i>Biological Psychiatry</i> , 2016, 80, 923-932.	1.3	55
66	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, 982-992.	1.7	14
67	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>. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 1414-1423.	5.2	40
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.	1.5	29
69	Cognitive and neurophysiological markers of ADHD persistence and remission. <i>British Journal of Psychiatry</i> , 2016, 208, 548-555.	2.8	105
70	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, 335-345.	3.5	36
71	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.	4.1	62
72	Delineating ADHD and bipolar disorder: A comparison of clinical profiles in adult women. <i>Journal of Affective Disorders</i> , 2016, 192, 125-133.	4.1	12

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73	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, 580-590.	1.8	35
74	Omega-3 polyunsaturated fatty acid supplementation and cognition: A systematic review and meta-analysis. <i>Journal of Psychopharmacology</i> , 2015, 29, 753-763.	4.0	87
75	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.	6.2	225
76	Psychiatric genome-wide association study analyses implicate neuronal, immune and histone pathways. <i>Nature Neuroscience</i> , 2015, 18, 199-209.	14.8	701
77	Childhood predictors of adolescent and young adult outcome in ADHD. <i>Journal of Psychiatric Research</i> , 2015, 62, 92-100.	3.1	100
78	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, 565-570.	0.5	24
79	Normalisation of frontal theta activity following methylphenidate treatment in adult attention-deficit/hyperactivity disorder. <i>European Neuropsychopharmacology</i> , 2015, 25, 85-94.	0.7	43
80	A Longitudinal Twin Study of the Direction of Effects between ADHD Symptoms and IQ. <i>PLoS ONE</i> , 2015, 10, e0124357.	2.5	32
81	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, 711-713.	5.2	5
82	Everyday emotional experience of adults with attention deficit hyperactivity disorder: evidence for reactive and endogenous emotional lability. <i>Psychological Medicine</i> , 2014, 44, 3571-3583.	4.5	52
83	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, 127-136.	3.5	76
84	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, 5968-5973.	7.1	18
85	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, 914-923.	5.2	36
86	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.	0.5	65
87	The effect of methylphenidate on very low frequency electroencephalography oscillations in adult ADHD. <i>Brain and Cognition</i> , 2014, 86, 82-89.	1.8	11
88	Cognitive performance and BMI in childhood: Shared genetic influences between reaction time but not response inhibition. <i>Obesity</i> , 2014, 22, 2312-2318.	3.0	20
89	Attention Deficit Hyperactivity Disorder: Insight from Quantitative Genetic Research. , 2014, , 1-32.		2
90	Shared Cognitive Impairments and Aetiology in ADHD Symptoms and Reading Difficulties. <i>PLoS ONE</i> , 2014, 9, e98590.	2.5	26

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91	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, 900-910.	0.5	31
92	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. <i>Nature Genetics</i> , 2013, 45, 984-994.	21.4	2,067
93	Association between <i>DRD2</i> / <i>DRD4</i> interaction and conduct disorder: A potential developmental pathway to alcohol dependence. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 546-549.	1.7	15
94	High Loading of Polygenic Risk for ADHD in Children With Comorbid Aggression. <i>American Journal of Psychiatry</i> , 2013, 170, 909-916.	7.2	127
95	Genetic analysis of reaction time variability: room for improvement?. <i>Psychological Medicine</i> , 2013, 43, 1323-1333.	4.5	26
96	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, 1973-1984.	4.5	44
97	Neuropsychological correlates of emotional lability in children with ADHD. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2012, 53, 1139-1148.	5.2	89
98	Bigger Families Fare Better: A Novel Method to Estimate Rater Contrast Effects in Parental Ratings on ADHD Symptoms. <i>Behavior Genetics</i> , 2012, 42, 875-885.	2.1	6
99	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.	0.5	78
100	Rates of undiagnosed attention deficit hyperactivity disorder in London drug and alcohol detoxification units. <i>BMC Psychiatry</i> , 2012, 12, 223.	2.6	48
101	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, 706-715.	5.2	27
102	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, 864-873.	5.2	30
103	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, 131-140.	1.7	38
104	ADHD, methylphenidate and mood instability. <i>European Psychiatry</i> , 2011, 26, 2143-2143.	0.2	0
105	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, 230-236.	1.3	40
106	Electrophysiological markers of genetic risk for attention deficit hyperactivity disorder. <i>Expert Reviews in Molecular Medicine</i> , 2011, 13, e9.	3.9	44
107	The relationship between ADHD and key cognitive phenotypes is not mediated by shared familial effects with IQ. <i>Psychological Medicine</i> , 2011, 41, 861-871.	4.5	62
108	Inferring Causation from Cross-Sectional Data: Examination of the Causal Relationship between Hyperactivity-Related Impulsivity and Novelty Seeking. <i>Frontiers in Genetics</i> , 2011, 2, 6.	2.3	18

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109	Parents and Teachers Make Different Contributions to a Shared Perspective on Hyperactiveâ€œImpulsive and Inattentive Symptoms: A Multivariate Analysis of Parent and Teacher Ratings on the Symptom Domains of ADHD. <i>Behavior Genetics</i> , 2011, 41, 668-679.	2.1	22
110	Cognitive-electrophysiological indices of attentional and inhibitory processing in adults with ADHD: familial effects. <i>Behavioral and Brain Functions</i> , 2011, 7, 26.	3.3	32
111	The <i>ATXN1</i> and <i>TRIM31</i> 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, 145-157.	1.7	21
112	Intraindividual Variability in ADHD and Its Implications for Research of Causal Links. <i>Current Topics in Behavioral Neurosciences</i> , 2011, 9, 67-91.	1.7	97
113	Rethinking shared environment as a source of variance underlying attention-deficit/hyperactivity disorder symptoms: Comment on Burt (2009).. <i>Psychological Bulletin</i> , 2010, 136, 331-340.	6.1	48
114	The Genetic Association Between ADHD Symptoms and Reading Difficulties: The Role of Inattentiveness and IQ. <i>Journal of Abnormal Child Psychology</i> , 2010, 38, 1083-1095.	3.5	69
115	Performance variability, impulsivity errors and the impact of incentives as genderâ€œindependent endophenotypes for ADHD. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2010, 51, 210-218.	5.2	127
116	Separation of genetic influences on attention deficit hyperactivity disorder symptoms and reaction time performance from those on IQ. <i>Psychological Medicine</i> , 2010, 40, 1027-1037.	4.5	59
117	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.	5.4	150
118	Separation of Cognitive Impairments in Attention-Deficit/Hyperactivity Disorder Into 2 Familial Factors. <i>Archives of General Psychiatry</i> , 2010, 67, 1159.	12.3	150
119	Electrophysiological evidence for abnormal preparatory states and inhibitory processing in adult ADHD. <i>Behavioral and Brain Functions</i> , 2010, 6, 66.	3.3	95
120	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, 570-579.	1.8	66
121	Performance monitoring is altered in adult ADHD: A familial event-related potential investigation. <i>Neuropsychologia</i> , 2009, 47, 3134-3142.	1.6	100
122	Hyperactive-Impulsive Symptom Scores and Oppositional Behaviours Reflect Alternate Manifestations of a Single Liability. <i>Behavior Genetics</i> , 2009, 39, 447-460.	2.1	32
123	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.	2.7	189
124	What would Karl Popper say? Are current psychological theories of ADHD falsifiable?. <i>Behavioral and Brain Functions</i> , 2009, 5, 15.	3.3	52
125	Behavioral, neurocognitive and treatment overlap between attention-deficit/hyperactivity disorder and mood instability. <i>Expert Review of Neurotherapeutics</i> , 2009, 9, 489-503.	2.8	180
126	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.	0.5	71

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127	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.	0.5	68
128	Delay and reward choice in ADHD: An experimental test of the role of delay aversion.. <i>Neuropsychology</i> , 2009, 23, 367-380.	1.3	173
129	High Heritability for a Composite Index of Children's Activity Level Measures. <i>Behavior Genetics</i> , 2008, 38, 266-276.	2.1	49
130	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, 147B, 316-319.	1.7	17
131	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.	1.7	129
132	Actigraph data are reliable, with functional reliability increasing with aggregation. <i>Behavior Research Methods</i> , 2008, 40, 873-878.	4.0	15
133	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.	5.2	397
134	Functional MRI in ADHD: a systematic literature review. <i>Expert Review of Neurotherapeutics</i> , 2007, 7, 1337-1356.	2.8	129
135	Reaction time performance in ADHD: improvement under fast-incentive condition and familial effects. <i>Psychological Medicine</i> , 2007, 37, 1703-1715.	4.5	151
136	Genetic influences on mechanically-assessed activity level in children. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2007, 48, 695-702.	5.2	37
137	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
138	The IMAGE project: methodological issues for the molecular genetic analysis of ADHD. <i>Behavioral and Brain Functions</i> , 2006, 2, 27.	3.3	107
139	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, 934-953.	7.9	480
140	Attention Deficit Hyperactivity Disorder. <i>NeuroMolecular Medicine</i> , 2006, 8, 461-484.	3.4	56
141	Reaction time, inhibition, working memory and delay aversion performance: genetic influences and their interpretation. <i>Psychological Medicine</i> , 2006, 36, 1613-1624.	4.5	116
142	Testing assumptions for endophenotype studies in ADHD: Reliability and validity of tasks in a general population sample. <i>BMC Psychiatry</i> , 2005, 5, 40.	2.6	82
143	Electrophysiological parameters in psychiatric research: ADHD. <i>Psychiatry (Abingdon, England)</i> , 2005, 4, 14-18.	0.2	12
144	Combining quantitative genetic, molecular genetic and cognitive-experimental methods. <i>Psychiatry (Abingdon, England)</i> , 2005, 4, 27-30.	0.2	0

#	ARTICLE	IF	CITATIONS
145	Continuity and Change in Preschool ADHD Symptoms: Longitudinal Genetic Analysis with Contrast Effects. <i>Behavior Genetics</i> , 2005, 35, 121-132.	2.1	60
146	Unravelling the complexity of attention-deficit hyperactivity disorder: A behavioural genomic approach. <i>British Journal of Psychiatry</i> , 2005, 187, 103-105.	2.8	37
147	Genetic influences on the stability of attention-deficit/hyperactivity disorder symptoms from early to middle childhood. <i>Biological Psychiatry</i> , 2005, 57, 647-654.	1.3	125
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149	The classification of "fear" from faces is associated with face recognition skill in women. <i>Neuropsychologia</i> , 2002, 40, 575-584.	1.6	111
150	Gene deletion mapping of the X chromosome. <i>NeuroImage</i> , 2001, 13, 793.	4.2	5
151	Test-retest reliability of a new delay aversion task and executive function measures. <i>British Journal of Developmental Psychology</i> , 2001, 19, 339-348.	1.7	62
152	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.	5.2	337
153	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.	5.2	133
154	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.	5.2	26
155	Parents' and teachers' ratings of problem behaviours in children: genetic and contrast effects. <i>Twin Research and Human Genetics</i> , 2000, 3, 251-258.	1.0	14
156	Parents' and teachers' ratings of problem behaviours in children: genetic and contrast effects. <i>Twin Research and Human Genetics</i> , 2000, 3, 251-258.	1.0	0
157	Hyperactivity in children: a focus on genetic research and psychological theories. , 2000, 3, 1-23.		29
158	Electrophysiological studies of adult ADHD. , 0, , 66-74.		0