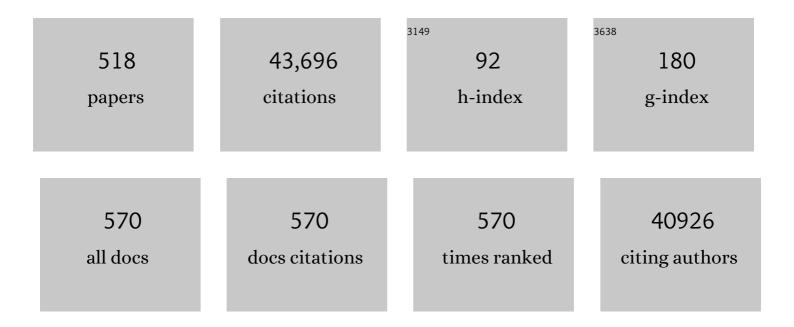
Barbara Franke

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Age-related brain deviations and aggression. Psychological Medicine, 2023, 53, 4012-4021.	2.7	10
2	White Matter Microstructure in Attention-Deficit/Hyperactivity Disorder: A Systematic Tractography Study in 654 Individuals. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 979-988.	1.1	8
3	Ten years of enhancing <scp>neuroâ€imaging</scp> genetics through <scp>metaâ€analysis</scp> : An overview from the <scp>ENIGMA Genetics Working Group</scp> . Human Brain Mapping, 2022, 43, 292-299.	1.9	19
4	Subgrouping children and adolescents with disruptive behaviors: symptom profiles and the role of callous–unemotional traits. European Child and Adolescent Psychiatry, 2022, 31, 51-66.	2.8	9
5	Consortium neuroscience of attention deficit/hyperactivity disorder and autism spectrum disorder: The <scp>ENIGMA</scp> adventure. Human Brain Mapping, 2022, 43, 37-55.	1.9	61
6	Mapping brain asymmetry in health and disease through the <scp>ENIGMA</scp> consortium. Human Brain Mapping, 2022, 43, 167-181.	1.9	89
7	The effects of callous-unemotional traits and aggression subtypes on amygdala activity in response to negative faces. Psychological Medicine, 2022, 52, 476-484.	2.7	18
8	The P-factor and its genomic and neural equivalents: an integrated perspective. Molecular Psychiatry, 2022, 27, 38-48.	4.1	37
9	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3–90 years. Human Brain Mapping, 2022, 43, 431-451.	1.9	143
10	Polygenic association between attention-deficit/hyperactivity disorder liability and cognitive impairments. Psychological Medicine, 2022, 52, 3150-3158.	2.7	9
11	Characterizing the heterogeneous course of inattention and hyperactivity-impulsivity from childhood to young adulthood. European Child and Adolescent Psychiatry, 2022, 31, 1-11.	2.8	15
12	Amygdala reactivity and ventromedial prefrontal cortex coupling in the processing of emotional face stimuli in attention-deficit/hyperactivity disorder. European Child and Adolescent Psychiatry, 2022, 31, 1895-1907.	2.8	12
13	Dissecting the heterogeneous subcortical brain volume of autism spectrum disorder using community detection. Autism Research, 2022, 15, 42-55.	2.1	3
14	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.	2.9	22
15	Brunner syndrome associated MAOA mutations result in NMDAR hyperfunction and increased network activity in human dopaminergic neurons. Neurobiology of Disease, 2022, 163, 105587.	2.1	8
16	Shared genetic influences on restingâ€state functional networks of the brain. Human Brain Mapping, 2022, 43, 1787-1803.	1.9	3
17	Subtly altered topological asymmetry of brain structural covariance networks in autism spectrum disorder across 43 datasets from the ENIGMA consortium. Molecular Psychiatry, 2022, 27, 2114-2125.	4.1	25
18	Insulinopathies of the brain? Genetic overlap between somatic insulin-related and neuropsychiatric disorders. Translational Psychiatry, 2022, 12, 59.	2.4	39

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19	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. Biological Psychiatry, 2022, 92, 299-313.	0.7	11
20	Pattern of predictive features of continued cannabis use in patients with recent-onset psychosis and clinical high-risk for psychosis. NPJ Schizophrenia, 2022, 8, 19.	2.0	1
21	Multivariate Genetic Structure of Externalizing Behavior and Structural Brain Development in a Longitudinal Adolescent Twin Sample. International Journal of Molecular Sciences, 2022, 23, 3176.	1.8	2
22	Genetic variants associated with longitudinal changes in brain structure across the lifespan. Nature Neuroscience, 2022, 25, 421-432.	7.1	75
23	Sharing knowledge about ADHD comorbidity: lessons learned. Neuroscience and Biobehavioral Reviews, 2022, 135, 104586.	2.9	0
24	Clinical, Brain, and Multilevel Clustering in Early Psychosis and Affective Stages. JAMA Psychiatry, 2022, 79, 677.	6.0	6
25	Aggression subtypes relate to distinct resting state functional connectivity in children and adolescents with disruptive behavior. European Child and Adolescent Psychiatry, 2021, 30, 1237-1249.	2.8	18
26	A polygenic risk score analysis of <scp>ASD</scp> and <scp>ADHD</scp> across emotion recognition subtypes. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2021, 186, 401-411.	1.1	10
27	Genetic control of variability in subcortical and intracranial volumes. Molecular Psychiatry, 2021, 26, 3876-3883.	4.1	6
28	Meta-analysis and systematic review of ADGRL3 (LPHN3) polymorphisms in ADHD susceptibility. Molecular Psychiatry, 2021, 26, 2277-2285.	4.1	22
29	Neurocognitive markers of lateâ€onset ADHD: a 6â€year longitudinal study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 244-252.	3.1	7
30	DNA methylation associated with persistent ADHD suggests TARBP1 as novel candidate. Neuropharmacology, 2021, 184, 108370.	2.0	14
31	Low cardiorespiratory fitness and obesity for ADHD in childhood and adolescence: A 6â€year cohort study. Scandinavian Journal of Medicine and Science in Sports, 2021, 31, 903-913.	1.3	6
32	Investigating cytosolic 5′-nucleotidase II family genes as candidates for neuropsychiatric disorders in Drosophila (114/150 chr). Translational Psychiatry, 2021, 11, 55.	2.4	11
33	Risk variants and polygenic architecture of disruptive behavior disorders in the context of attention-deficit/hyperactivity disorder. Nature Communications, 2021, 12, 576.	5.8	28
34	DNA methylation signatures of aggression and closely related constructs: A meta-analysis of epigenome-wide studies across the lifespan. Molecular Psychiatry, 2021, 26, 2148-2162.	4.1	21
35	Evidence for similar structural brain anomalies in youth and adult attention-deficit/hyperactivity disorder: a machine learning analysis. Translational Psychiatry, 2021, 11, 82.	2.4	25
36	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.	3.1	14

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37	Association between age of cannabis initiation and gray matter covariance networks in recent onset psychosis. Neuropsychopharmacology, 2021, 46, 1484-1493.	2.8	14
38	Task-generic and task-specific connectivity modulations in the ADHD brain: an integrated analysis across multiple tasks. Translational Psychiatry, 2021, 11, 159.	2.4	5
39	Machine learning-based ability to classify psychosis and early stages of disease through parenting and attachment-related variables is associated with social cognition. BMC Psychology, 2021, 9, 47.	0.9	7
40	Cognitive subtypes in recent onset psychosis: distinct neurobiological fingerprints?. Neuropsychopharmacology, 2021, 46, 1475-1483.	2.8	15
41	Analysis of structural brain asymmetries in attentionâ€deficit/hyperactivity disorder in 39 datasets. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1202-1219.	3.1	40
42	Evidence of an interaction between <i>FXR1</i> and <i>GSK3β</i> polymorphisms on levels of Negative Symptoms of Schizophrenia and their response to antipsychotics. European Psychiatry, 2021, 64, e39.	0.1	6
43	Reward and Punishment Sensitivity are Associated with Cross-disorder Traits. Psychiatry Research, 2021, 298, 113795.	1.7	4
44	Discrepancies of polygenic effects on symptom dimensions between adolescents and adults with ADHD. Psychiatry Research - Neuroimaging, 2021, 311, 111282.	0.9	2
45	Genetic underpinnings of sociability in the general population. Neuropsychopharmacology, 2021, 46, 1627-1634.	2.8	18
46	Whole-genome sequencing identifies functional noncoding variation in SEMA3C that cosegregates with dyslexia in a multigenerational family. Human Genetics, 2021, 140, 1183-1200.	1.8	5
47	Genetic influences on hub connectivity of the human connectome. Nature Communications, 2021, 12, 4237.	5.8	92
48	Titin kinase ubiquitination aligns autophagy receptors with mechanical signals in the sarcomere. EMBO Reports, 2021, 22, e48018.	2.0	22
49	Maternal serotonin transporter genotype and offsprings' clinical and cognitive measures of ADHD and ASD. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 110, 110354.	2.5	1
50	Investigating Shared Genetic Basis Across Tourette Syndrome and Comorbid Neurodevelopmental Disorders Along the Impulsivity-Compulsivity Spectrum. Biological Psychiatry, 2021, 90, 317-327.	0.7	49
51	Conformational changes in twitchin kinase in vivo revealed by FRET imaging of freely moving C. elegans. ELife, 2021, 10, .	2.8	5
52	The World Federation of ADHD International Consensus Statement: 208 Evidence-based conclusions about the disorder. Neuroscience and Biobehavioral Reviews, 2021, 128, 789-818.	2.9	483
53	Structural brain imaging studies offer clues about the effects of the shared genetic etiology among neuropsychiatric disorders. Molecular Psychiatry, 2021, 26, 2101-2110.	4.1	53
54	Mapping relationships between <scp>ADHD</scp> genetic liability, stressful life events, and <scp>ADHD</scp> symptoms in healthy adults. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2021, 186, 242-250.	1.1	8

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55	Editorial: The new genetics of autism. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1271-1273.	3.1	0
56	Associations between attentionâ€deficit hyperactivity disorder (ADHD) symptom remission and white matter microstructure: A longitudinal analysis. JCPP Advances, 2021, 1, e12040.	1.4	3
57	How to improve the physical health of people with severe mental illness? A multicentric randomized controlled trial on the efficacy of a lifestyle group intervention. European Psychiatry, 2021, 64, e72.	0.1	11
58	Emotion dysregulation and integration of emotion-related brain networks affect intraindividual change in ADHD severity throughout late adolescence. NeuroImage, 2021, 245, 118729.	2.1	6
59	Transdiagnostic Perspective of Impulsivity and Compulsivity in Obesity: From Cognitive Profile to Self-Reported Dimensions in Clinical Samples with and without Diabetes. Nutrients, 2021, 13, 4426.	1.7	7
60	Monoamine and neuroendocrine gene-sets associate with frustration-based aggression in a gender-specific manner. European Neuropsychopharmacology, 2020, 30, 75-86.	0.3	17
61	RBFOX1, encoding a splicing regulator, is a candidate gene for aggressive behavior. European Neuropsychopharmacology, 2020, 30, 44-55.	0.3	38
62	Associations of multiple trauma types and MAOA with severe aggressive behavior and MAOA effects on training outcome. European Neuropsychopharmacology, 2020, 30, 66-74.	0.3	9
63	Brain scans from 21,297 individuals reveal the genetic architecture of hippocampal subfield volumes. Molecular Psychiatry, 2020, 25, 3053-3065.	4.1	80
64	Dose response of the 16p11.2 distal copy number variant on intracranial volume and basal ganglia. Molecular Psychiatry, 2020, 25, 584-602.	4.1	49
65	Role of conduct problems in the relation between Attention-Deficit Hyperactivity disorder, substance use, and gaming. European Neuropsychopharmacology, 2020, 30, 102-113.	0.3	8
66	Attention-deficit/hyperactivity disorder and lifetime cannabis use: genetic overlap and causality. Molecular Psychiatry, 2020, 25, 2493-2503.	4.1	59
67	Individual differences <i>v.</i> the average patient: mapping the heterogeneity in ADHD using normative models. Psychological Medicine, 2020, 50, 314-323.	2.7	113
68	Identification of ADHD risk genes in extended pedigrees by combining linkage analysis and whole-exome sequencing. Molecular Psychiatry, 2020, 25, 2047-2057.	4.1	17
69	Cross-disorder genetic analyses implicate dopaminergic signaling as a biological link between Attention-Deficit/Hyperactivity Disorder and obesity measures. Neuropsychopharmacology, 2020, 45, 1188-1195.	2.8	23
70	Special Issue on the Neurobiology of aggressive behaviour in the context of ADHD and related disorders. European Neuropsychopharmacology, 2020, 30, 1-4.	0.3	1
71	A Pattern of Cognitive Deficits Stratified for Genetic and Environmental Risk Reliably Classifies Patients With Schizophrenia From Healthy Control Subjects. Biological Psychiatry, 2020, 87, 697-707.	0.7	33
72	30-year journey from the start of the Human Genome Project to clinical application of genomics in psychiatry: are we there yet?. Lancet Psychiatry,the, 2020, 7, 7-9.	3.7	7

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73	Discovering the shared biology of cognitive traits determined by genetic overlap. NeuroImage, 2020, 208, 116409.	2.1	5
74	From man to fly – convergent evidence links <i>FBXO25</i> to ADHD and comorbid psychiatric phenotypes. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2020, 61, 545-555.	3.1	7
75	Reduced fronto-striatal volume in attention-deficit/hyperactivity disorder in two cohorts across the lifespan. NeuroImage: Clinical, 2020, 28, 102403.	1.4	12
76	P.047 White matter microstructure and attention-deficit/hyperactivity symptoms: cross-sectional and longitudinal effects. European Neuropsychopharmacology, 2020, 40, S31-S32.	0.3	0
77	Structural annotation of the conserved carbohydrate esterase vb_24B_21 from Shiga toxin-encoding bacteriophage Φ24B. Journal of Structural Biology, 2020, 212, 107596.	1.3	2
78	The genetic architecture of human brainstem structures and their involvement in common brain disorders. Nature Communications, 2020, 11, 4016.	5.8	26
79	Specific cortical and subcortical alterations for reactive and proactive aggression in children and adolescents with disruptive behavior. NeuroImage: Clinical, 2020, 27, 102344.	1.4	13
80	Variants of the Aggression-Related RBFOX1 Gene in a Population Representative Birth Cohort Study: Aggressiveness, Personality, and Alcohol Use Disorder. Frontiers in Psychiatry, 2020, 11, 501847.	1.3	4
81	Genetic markers for brain plasticity. Alzheimer's and Dementia, 2020, 16, e042812.	0.4	Ο
82	Threat-Avoidance Tendencies Moderate the Link Between Serotonin Transporter Genetic Variation and Reactive Aggression. Frontiers in Behavioral Neuroscience, 2020, 14, 562098.	1.0	3
83	Structural brain alterations and their association with cognitive function and symptoms in Attention-deficit/Hyperactivity Disorder families. NeuroImage: Clinical, 2020, 27, 102273.	1.4	8
84	Involvement of the 14-3-3 Gene Family in Autism Spectrum Disorder and Schizophrenia: Genetics, Transcriptomics and Functional Analyses. Journal of Clinical Medicine, 2020, 9, 1851.	1.0	14
85	Investigating the Gut Microbiota Composition of Individuals with Attention-Deficit/Hyperactivity Disorder and Association with Symptoms. Microorganisms, 2020, 8, 406.	1.6	57
86	ENIGMA and global neuroscience: A decade of large-scale studies of the brain in health and disease across more than 40 countries. Translational Psychiatry, 2020, 10, 100.	2.4	365
87	The genetic architecture of the human cerebral cortex. Science, 2020, 367, .	6.0	450
88	Executive functioning and emotion recognition in youth with oppositional defiant disorder and/or conduct disorder. World Journal of Biological Psychiatry, 2020, 21, 539-551.	1.3	14
89	From Rare Copy Number Variants to Biological Processes in ADHD. American Journal of Psychiatry, 2020, 177, 855-866.	4.0	26
90	Identification and validation of risk factors for antisocial behaviour involving police. Psychiatry Research, 2020, 291, 113208.	1.7	7

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91	Genome-Wide DNA Methylation Patterns in Persistent Attention-Deficit/Hyperactivity Disorder and in Association With Impulsive and Callous Traits. Frontiers in Genetics, 2020, 11, 16.	1.1	25
92	Emotion-body connection dispositions modify the insulae-midcingulate effective connectivity during anger processing. PLoS ONE, 2020, 15, e0228404.	1.1	3
93	Shared genetic etiology between obsessive-compulsive disorder, obsessive-compulsive symptoms in the population, and insulin signaling. Translational Psychiatry, 2020, 10, 121.	2.4	21
94	Shared genetic background between children and adults with attention deficit/hyperactivity disorder. Neuropsychopharmacology, 2020, 45, 1617-1626.	2.8	72
95	Gut microbiota from persons with attention-deficit/hyperactivity disorder affects the brain in mice. Microbiome, 2020, 8, 44.	4.9	86
96	Neurocognitive Deficits in Attention-Deficit/Hyperactivity Disorder With and Without Comorbid Oppositional Defiant Disorder. Journal of Attention Disorders, 2020, 24, 1317-1329.	1.5	35
97	Large-scale targeted sequencing identifies risk genes for neurodevelopmental disorders. Nature Communications, 2020, 11, 4932.	5.8	105
98	Title is missing!. , 2020, 15, e0228404.		0
99	Title is missing!. , 2020, 15, e0228404.		0
100	Title is missing!. , 2020, 15, e0228404.		0
101	Title is missing!. , 2020, 15, e0228404.		0
102	Title is missing!. , 2020, 15, e0228404.		0
103	Title is missing!. , 2020, 15, e0228404.		Ο
104	The Course of Neurocognitive Functioning and Prediction of Behavioral Outcome of ADHD Affected and Unaffected Siblings. Journal of Abnormal Child Psychology, 2019, 47, 405-419.	3.5	20
105	Emotional Stability Interacts with Cortisol Levels Before fMRI on Brain Processing of Fearful Faces. Neuroscience, 2019, 416, 190-197.	1.1	7
106	Exploration of the TRIM Fold of MuRF1 Using EPR Reveals a Canonical Antiparallel Structure and Extended COS-Box. Journal of Molecular Biology, 2019, 431, 2900-2909.	2.0	5
107	Conduct disorder. Nature Reviews Disease Primers, 2019, 5, 43.	18.1	211
108	Distinct associations between fronto-striatal glutamate concentrations and callous-unemotional traits and proactive aggression in disruptive behavior. Cortex, 2019, 121, 135-146.	1.1	10

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109	Evocative geneâ€environment correlation between genetic risk for schizophrenia and bullying victimization. World Psychiatry, 2019, 18, 366-367.	4.8	11
110	MAOAâ€√NTR genotype affects structural and functional connectivity in distributed brain networks. Human Brain Mapping, 2019, 40, 5202-5212.	1.9	14
111	ADHD symptoms in the adult general population are associated with factors linked to ADHD in adult patients. European Neuropsychopharmacology, 2019, 29, 1117-1126.	0.3	23
112	Common brain disorders are associated with heritable patterns of apparent aging of the brain. Nature Neuroscience, 2019, 22, 1617-1623.	7.1	358
113	Reproducible grey matter patterns index a multivariate, global alteration of brain structure in schizophrenia and bipolar disorder. Translational Psychiatry, 2019, 9, 12.	2.4	35
114	Genotype-Guided Thiopurine Dosing Does not Lead to Additional Costs in Patients With Inflammatory Bowel Disease. Journal of Crohn's and Colitis, 2019, 13, 838-845.	0.6	19
115	A Potential Role for the STXBP5-AS1 Gene in Adult ADHD Symptoms. Behavior Genetics, 2019, 49, 270-285.	1.4	6
116	80. Subcortical Brain Volume, Regional Cortical Thickness and Surface Area Alterations Across ADHD, ASD, and OCD. Biological Psychiatry, 2019, 85, S33.	0.7	7
117	Linked anatomical and functional brain alterations in children with attention-deficit/hyperactivity disorder. NeuroImage: Clinical, 2019, 23, 101851.	1.4	27
118	Overweight in family members of probands with ADHD. European Child and Adolescent Psychiatry, 2019, 28, 1659-1669.	2.8	12
119	Brain Imaging of the Cortex in ADHD: A Coordinated Analysis of Large-Scale Clinical and Population-Based Samples. American Journal of Psychiatry, 2019, 176, 531-542.	4.0	261
120	Genetic Markers of ADHD-Related Variations in Intracranial Volume. American Journal of Psychiatry, 2019, 176, 228-238.	4.0	68
121	Full exploitation of high dimensionality in brain imaging: The JPND working group statement and findings. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 286-290.	1.2	1
122	Stimulant treatment profiles predicting co-occurring substance use disorders in individuals with attention-deficit/hyperactivity disorder. European Child and Adolescent Psychiatry, 2019, 28, 1213-1222.	2.8	25
123	Epigenome-wide Association Study of Attention-Deficit/Hyperactivity Disorder Symptoms in Adults. Biological Psychiatry, 2019, 86, 599-607.	0.7	47
124	Special edition on the occasion of Jan K. Buitelaar's 65th anniversary. ADHD Attention Deficit and Hyperactivity Disorders, 2019, 11, 1-3.	1.7	1
125	Genetic architecture of subcortical brain structures in 38,851 individuals. Nature Genetics, 2019, 51, 1624-1636.	9.4	192
126	S.16.02 Intellectual disability-related genes increase ADHD risk and locomotor activity in Drosophila melanogaster. European Neuropsychopharmacology, 2019, 29, S10-S11.	0.3	0

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127	Genetic and environmental contribution to the overlap between ADHD and ASD trait dimensions in young adults: a twin study. Psychological Medicine, 2019, 49, 1713-1721.	2.7	56
128	An Integrated Analysis of Neural Network Correlates of Categorical and Dimensional Models of Attention-Deficit/Hyperactivity Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 472-483.	1.1	16
129	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. Nature Genetics, 2019, 51, 63-75.	9.4	1,594
130	Epigenetic signature for attention-deficit/hyperactivity disorder: identification of miR-26b-5p, miR-185-5p, and miR-191-5p as potential biomarkers in peripheral blood mononuclear cells. Neuropsychopharmacology, 2019, 44, 890-897.	2.8	31
131	The relation between infant freezing and the development of internalizing symptoms in adolescence: A prospective longitudinal study. Developmental Science, 2019, 22, e12763.	1.3	9
132	Neandertal Introgression Sheds Light on Modern Human Endocranial Globularity. Current Biology, 2019, 29, 120-127.e5.	1.8	86
133	Long-term effects of stimulant treatment on ADHD symptoms, social–emotional functioning, and cognition. Psychological Medicine, 2019, 49, 217-223.	2.7	22
134	Genetic Variation of a <i>DRD2</i> Co-expression Network is Associated with Changes in Prefrontal Function After D2 Receptors Stimulation. Cerebral Cortex, 2019, 29, 1162-1173.	1.6	19
135	Similar Subgroups Based on Cognitive Performance Parse Heterogeneity in Adults With ADHD and Healthy Controls. Journal of Attention Disorders, 2018, 22, 281-292.	1.5	40
136	Autophosphorylation Is a Mechanism of Inhibition in Twitchin Kinase. Journal of Molecular Biology, 2018, 430, 793-805.	2.0	3
137	Genetic Overlap Between Schizophrenia and Volumes of Hippocampus, Putamen, and Intracranial Volume Indicates Shared Molecular Genetic Mechanisms. Schizophrenia Bulletin, 2018, 44, 854-864.	2.3	85
138	Neural correlates of cognitive function and symptoms in attention-deficit/hyperactivity disorder in adults. NeuroImage: Clinical, 2018, 19, 374-383.	1.4	29
139	Anxiety modulates the relation between attention-deficit/hyperactivity disorder severity and working memory-related brain activity. World Journal of Biological Psychiatry, 2018, 19, 450-460.	1.3	11
140	The familial co-aggregation of ASD and ADHD: a register-based cohort study. Molecular Psychiatry, 2018, 23, 257-262.	4.1	162
141	Autism spectrum disorders and autistic traits share genetics and biology. Molecular Psychiatry, 2018, 23, 1205-1212.	4.1	125
142	ADHD symptoms in healthy adults are associated with stressful life events and negative memory bias. ADHD Attention Deficit and Hyperactivity Disorders, 2018, 10, 151-160.	1.7	18
143	Striatal structure and its association with N-Acetylaspartate and glutamate in autism spectrum disorder and obsessive compulsive disorder. European Neuropsychopharmacology, 2018, 28, 118-129.	0.3	18
144	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. Biological Psychiatry, 2018, 83, 1044-1053.	0.7	146

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145	Substance use and nicotine dependence in persistent, remittent, and late-onset ADHD: a 10-year longitudinal study from childhood to young adulthood. Journal of Neurodevelopmental Disorders, 2018, 10, 42.	1.5	24
146	An emotion recognition subtyping approach to studying the heterogeneity and comorbidity of autism spectrum disorders and attention-deficit/hyperactivity disorder. Journal of Neurodevelopmental Disorders, 2018, 10, 31.	1.5	22
147	Genome-wide association study reveals novel genetic locus associated with intra-individual variability in response time. Translational Psychiatry, 2018, 8, 207.	2.4	11
148	Focused issue on conduct disorder and aggressive behaviour. European Child and Adolescent Psychiatry, 2018, 27, 1231-1234.	2.8	2
149	Mapping the Heterogeneous Phenotype of Schizophrenia and Bipolar Disorder Using Normative Models. JAMA Psychiatry, 2018, 75, 1146.	6.0	290
150	Reliability of a participant-friendly fecal collection method for microbiome analyses: a step towards large sample size investigation. BMC Microbiology, 2018, 18, 110.	1.3	22
151	Live fast, die young? A review on the developmental trajectories of ADHD across the lifespan. European Neuropsychopharmacology, 2018, 28, 1059-1088.	0.3	398
152	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E5154-E5163.	3.3	299
153	Visual and auditory emotion recognition problems as familial cross-disorder phenomenon in ASD and ADHD. European Neuropsychopharmacology, 2018, 28, 994-1005.	0.3	22
154	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	6.0	1,085
155	Pleiotropic Contribution of MECOM and AVPR1A to Aggression and Subcortical Brain Volumes. Frontiers in Behavioral Neuroscience, 2018, 12, 61.	1.0	11
156	Transcriptomic context of <i>DRD1</i> is associated with prefrontal activity and behavior during working memory. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 5582-5587.	3.3	18
157	ENIGMA and the individual: Predicting factors that affect the brain in 35 countries worldwide. NeuroImage, 2017, 145, 389-408.	2.1	173
158	Testing differential susceptibility: Plasticity genes, the social environment, and their interplay in adolescent response inhibition. World Journal of Biological Psychiatry, 2017, 18, 308-321.	1.3	6
159	Neurocognitive Predictors of ADHD Outcome: a 6-Year Follow-up Study. Journal of Abnormal Child Psychology, 2017, 45, 261-272.	3.5	40
160	Novel genetic loci associated with hippocampal volume. Nature Communications, 2017, 8, 13624.	5.8	250
161	Association analysis of dyslexia candidate genes in a Dutch longitudinal sample. European Journal of Human Genetics, 2017, 25, 452-460.	1.4	29
162	Glutamatergic and GABAergic gene sets in attention-deficit/hyperactivity disorder: association to overlapping traits in ADHD and autism. Translational Psychiatry, 2017, 7, e999-e999.	2.4	99

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163	Cohort Profile: The Nijmegen Biomedical Study (NBS). International Journal of Epidemiology, 2017, 46, dyw268.	0.9	30
164	<i><scp>SLC</scp>2A3</i> singleâ€nucleotide polymorphism and duplication influence cognitive processing and populationâ€specific risk for attentionâ€deficit/hyperactivity disorder. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2017, 58, 798-809.	3.1	25
165	Subcortical brain volume differences in participants with attention deficit hyperactivity disorder in children and adults: a cross-sectional mega-analysis. Lancet Psychiatry,the, 2017, 4, 310-319.	3.7	565
166	Networkâ€level assessment of rewardâ€related activation in patients with <scp>ADHD</scp> and healthy individuals. Human Brain Mapping, 2017, 38, 2359-2369.	1.9	30
167	Brain imaging genetics in ADHD and beyond – Mapping pathways from gene to disorder at different levels of complexity. Neuroscience and Biobehavioral Reviews, 2017, 80, 115-155.	2.9	83
168	Healthy cortical development through adolescence and early adulthood. Brain Structure and Function, 2017, 222, 3653-3663.	1.2	30
169	Twitchin kinase inhibits muscle activity. Molecular Biology of the Cell, 2017, 28, 1591-1600.	0.9	16
170	Imaging genetics in neurodevelopmental psychopathology. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, 485-537.	1.1	16
171	Predicting attention-deficit/hyperactivity disorder severity from psychosocial stress and stress-response genes: a random forest regression approach. Translational Psychiatry, 2017, 7, e1145-e1145.	2.4	35
172	Femaleâ€specific association of <i><scp>NOS</scp>1</i> genotype with white matter microstructure in ADHD patients and controls. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2017, 58, 958-966.	3.1	9
173	Risk factors for comorbid oppositional defiant disorder in attention-deficit/hyperactivity disorder. European Child and Adolescent Psychiatry, 2017, 26, 1155-1164.	2.8	29
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