

Catharina A Hartman

List of Publications by Citations

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294
papers

18,037
citations

58
h-index

130
g-index

321
ext. papers

23,684
ext. citations

7.7
avg, IF

5.93
L-index

#	Paper	IF	Citations
294	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015 , 518, 197-206	50.4	2687
293	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014 , 46, 1173-86	36.3	1339
292	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , 2015 , 518, 187-196	50.4	920
291	Common genetic variants influence human subcortical brain structures. <i>Nature</i> , 2015 , 520, 224-9	50.4	601
290	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , 2014 , 8, 153-82	4.1	539
289	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019 , 179, 1469-1482.e11	56.2	402
288	Parent-of-origin-specific allelic associations among 106 genomic loci for age at menarche. <i>Nature</i> , 2014 , 514, 92-97	50.4	401
287	Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. <i>Nature Genetics</i> , 2018 , 50, 1412-1425	36.3	386
286	Shared heritability of attention-deficit/hyperactivity disorder and autism spectrum disorder. <i>European Child and Adolescent Psychiatry</i> , 2010 , 19, 281-95	5.5	360
285	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
284	Attention-deficit/hyperactivity disorder and social dysfunctioning. <i>Clinical Psychology Review</i> , 2008 , 28, 692-708	10.8	305
283	A review on cognitive and brain endophenotypes that may be common in autism spectrum disorder and attention-deficit/hyperactivity disorder and facilitate the search for pleiotropic genes. <i>Neuroscience and Biobehavioral Reviews</i> , 2011 , 35, 1363-96	9	281
282	GWAS of lifetime cannabis use reveals new risk loci, genetic overlap with psychiatric traits, and a causal influence of schizophrenia. <i>Nature Neuroscience</i> , 2018 , 21, 1161-1170	25.5	270
281	Genomic analyses identify hundreds of variants associated with age at menarche and support a role for puberty timing in cancer risk. <i>Nature Genetics</i> , 2017 , 49, 834-841	36.3	257
280	Association of vitamin D status with arterial blood pressure and hypertension risk: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 719-29	18.1	250
279	Categorical and Dimensional Definitions and Evaluations of Symptoms of ADHD: History of the SNAP and the SWAN Rating Scales 2012 , 10, 51-70		230
278	Temperament profiles associated with internalizing and externalizing problems in preadolescence. <i>Development and Psychopathology</i> , 2004 , 16, 421-40	4.3	226

277	Impact of common genetic determinants of Hemoglobin A1c on type 2 diabetes risk and diagnosis in ancestrally diverse populations: A transethnic genome-wide meta-analysis. <i>PLoS Medicine</i> , 2017 , 14, e1002383	11.6	223
276	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. <i>PLoS Genetics</i> , 2015 , 11, e1005378	6	220
275	A catalog of genetic loci associated with kidney function from analyses of a million individuals. <i>Nature Genetics</i> , 2019 , 51, 957-972	36.3	217
274	Large-scale gene-centric meta-analysis across 32 studies identifies multiple lipid loci. <i>American Journal of Human Genetics</i> , 2012 , 91, 823-38	11	189
273	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E5154-E5163	11.5	182
272	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017 , 8, 13624	17.4	173
271	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
270	Common brain disorders are associated with heritable patterns of apparent aging of the brain. <i>Nature Neuroscience</i> , 2019 , 22, 1617-1623	25.5	157
269	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020 , 367,	33.3	156
268	Genome Analyses of >200,000 Individuals Identify 58 Loci for Chronic Inflammation and Highlight Pathways that Link Inflammation and Complex Disorders. <i>American Journal of Human Genetics</i> , 2018 , 103, 691-706	11	151
267	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016 , 19, 1569-1582	25.5	147
266	Convergent genetic modulation of the endocrine stress response involves polymorphic variations of 5-HTT, COMT and MAOA. <i>Molecular Psychiatry</i> , 2007 , 12, 483-90	15.1	140
265	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
264	Effortful control as modifier of the association between negative emotionality and adolescents' mental health problems. <i>Development and Psychopathology</i> , 2007 , 19, 523-39	4.3	117
263	Refinement of the Children's Social Behavior Questionnaire (CSBQ): an instrument that describes the diverse problems seen in milder forms of PDD. <i>Journal of Autism and Developmental Disorders</i> , 2006 , 36, 325-42	4.6	116
262	DSM-IV internal construct validity: when a taxonomy meets data. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2001 , 42, 817-36	7.9	116
261	Developmentally stable whole-brain volume reductions and developmentally sensitive caudate and putamen volume alterations in those with attention-deficit/hyperactivity disorder and their unaffected siblings. <i>JAMA Psychiatry</i> , 2015 , 72, 490-9	14.5	111
260	Can the Children's Communication Checklist differentiate between children with autism, children with ADHD, and normal controls?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2004 , 45, 1437-1453	7.9	107

259	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. <i>Nature Communications</i> , 2017 , 8, 14977	17.4	105
258	Clinical Predictors of Response to Cognitive-Behavioral Therapy in Pediatric Anxiety Disorders: The Genes for Treatment (GxT) Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015 , 54, 454-63	7.2	105
257	Genome-wide physical activity interactions in adiposity - A meta-analysis of 200,452 adults. <i>PLoS Genetics</i> , 2017 , 13, e1006528	6	103
256	The NeuroIMAGE study: a prospective phenotypic, cognitive, genetic and MRI study in children with attention-deficit/hyperactivity disorder. Design and descriptives. <i>European Child and Adolescent Psychiatry</i> , 2015 , 24, 265-81	5.5	102
255	The state effect of depressive and anxiety disorders on big five personality traits. <i>Journal of Psychiatric Research</i> , 2012 , 46, 644-50	5.2	100
254	Comorbid problems in ADHD: degree of association, shared endophenotypes, and formation of distinct subtypes. Implications for a future DSM. <i>Journal of Abnormal Child Psychology</i> , 2009 , 37, 793-804 [†]		96
253	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
252	Cohort Profile Update: the TRacking AdolescentsQndividual Lives Survey (TRAILS). <i>International Journal of Epidemiology</i> , 2015 , 44, 76-76n	7.8	91
251	Psychiatric history and subthreshold symptoms as predictors of the occurrence of depressive or anxiety disorder within 2 years. <i>British Journal of Psychiatry</i> , 2011 , 198, 206-12	5.4	91
250	Syndrome Dimensions of the Child Behavior Checklist and the Teacher Report Form: A Critical Empirical Evaluation. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1999 , 40, 1095-1116 ⁹	7.9	81
249	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019 , 51, 1624-1636	4.6	81
248	Gene-age interactions in blood pressure regulation: a large-scale investigation with the CHARGE, Global BPgen, and ICBP Consortia. <i>American Journal of Human Genetics</i> , 2014 , 95, 24-38	11	80
247	A Genome-Wide Association Meta-Analysis of Attention-Deficit/Hyperactivity Disorder Symptoms in Population-Based Pediatric Cohorts. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016 , 55, 896-905.e6	7.2	80
246	Postpartum depression predicts offspring mental health problems in adolescence independently of parental lifetime psychopathology. <i>Journal of Affective Disorders</i> , 2012 , 136, 948-54	6.6	76
245	An Analysis of Two Genome-wide Association Meta-analyses Identifies a New Locus for Broad Depression Phenotype. <i>Biological Psychiatry</i> , 2017 , 82, 322-329	7.9	68
244	Increased neural responses to reward in adolescents and young adults with attention-deficit/hyperactivity disorder and their unaffected siblings. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015 , 54, 394-402	7.2	68
243	A 6-year follow-up of a large European cohort of children with attention-deficit/hyperactivity disorder-combined subtype: outcomes in late adolescence and young adulthood. <i>European Child and Adolescent Psychiatry</i> , 2016 , 25, 1007-17	5.5	68
242	Parental history of depression or anxiety and the cortisol awakening response. <i>British Journal of Psychiatry</i> , 2010 , 197, 180-5	5.4	67

241	Common psychiatric and metabolic comorbidity of adult attention-deficit/hyperactivity disorder: A population-based cross-sectional study. <i>PLoS ONE</i> , 2018 , 13, e0204516	3.7	65
240	Distinguishing Adolescents With ADHD From Their Unaffected Siblings and Healthy Comparison Subjects by Neural Activation Patterns During Response Inhibition. <i>American Journal of Psychiatry</i> , 2015 , 172, 674-83	11.9	60
239	The executive control network and symptomatic improvement in attention-deficit/hyperactivity disorder. <i>Cortex</i> , 2015 , 73, 62-72	3.8	59
238	Cortisol in the morning and dimensions of anxiety, depression, and aggression in children from a general population and clinic-referred cohort: An integrated analysis. The TRAILS study. <i>Psychoneuroendocrinology</i> , 2013 , 38, 1281-98	5	59
237	Stimulant treatment for attention-deficit hyperactivity disorder and risk of developing substance use disorder. <i>British Journal of Psychiatry</i> , 2013 , 203, 112-9	5.4	59
236	Different mechanisms of white matter abnormalities in attention-deficit/hyperactivity disorder: a diffusion tensor imaging study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014 , 53, 790-9.e3	7.2	58
235	A Causal and Mediation Analysis of the Comorbidity Between Attention Deficit Hyperactivity Disorder (ADHD) and Autism Spectrum Disorder (ASD). <i>Journal of Autism and Developmental Disorders</i> , 2017 , 47, 1595-1604	4.6	57
234	Adolescent emotionality and effortful control: Core latent constructs and links to psychopathology and functioning. <i>Journal of Personality and Social Psychology</i> , 2015 , 109, 1132-49	6.5	57
233	Changing ASD-ADHD symptom co-occurrence across the lifespan with adolescence as crucial time window: Illustrating the need to go beyond childhood. <i>Neuroscience and Biobehavioral Reviews</i> , 2016 , 71, 529-541	9	56
232	Altered neural connectivity during response inhibition in adolescents with attention-deficit/hyperactivity disorder and their unaffected siblings. <i>NeuroImage: Clinical</i> , 2015 , 7, 325-333	5.3	54
231	Achenbach® Child Behavior Checklist and Teachers® Report Form in a normative sample of Greek children 6-12 years old. <i>European Child and Adolescent Psychiatry</i> , 1999 , 8, 165-72	5.5	54
230	Mediators of cognitive behavioral therapy for anxiety-disordered children and adolescents: cognition, perceived control, and coping. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2014 , 43, 486-500	5.4	52
229	Behavioral Inhibition and Attentional Control in Adolescents: Robust Relationships with Anxiety and Depression. <i>Journal of Child and Family Studies</i> , 2011 , 20, 149-156	2.3	52
228	Genetic loci associated with heart rate variability and their effects on cardiac disease risk. <i>Nature Communications</i> , 2017 , 8, 15805	17.4	50
227	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
226	The genetics of depression: successful genome-wide association studies introduce new challenges. <i>Translational Psychiatry</i> , 2019 , 9, 114	8.6	49
225	Brief report: adults with mild autism spectrum disorders (ASD): scores on the autism spectrum quotient (AQ) and comorbid psychopathology. <i>Journal of Autism and Developmental Disorders</i> , 2008 , 38, 176-80	4.6	49
224	Integrating autism-related symptoms into the dimensional internalizing and externalizing model of psychopathology. The TRAILS Study. <i>Journal of Abnormal Child Psychology</i> , 2015 , 43, 577-87	4	47

223	A principal component meta-analysis on multiple anthropometric traits identifies novel loci for body shape. <i>Nature Communications</i> , 2016 , 7, 13357	17.4	46
222	Does the Revised Child Anxiety and Depression Scale (RCADS) measure anxiety symptoms consistently across adolescence? The TRAILS study. <i>International Journal of Methods in Psychiatric Research</i> , 2013 , 22, 27-35	4.3	46
221	Sleep characteristics across the lifespan in 1.1 million people from the Netherlands, United Kingdom and United States: a systematic review and meta-analysis. <i>Nature Human Behaviour</i> , 2021 , 5, 113-122	12.8	46
220	Autistic Symptoms in Children and Adolescents with Gender Dysphoria. <i>Journal of Autism and Developmental Disorders</i> , 2018 , 48, 1537-1548	4.6	46
219	Differential effects of 5-HTTLPR and DRD2/ANKK1 polymorphisms on electrocortical measures of error and feedback processing in children. <i>Clinical Neurophysiology</i> , 2009 , 120, 93-107	4.3	45
218	The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021 , 53, 840-860	36.3	44
217	Executive functioning shows differential maturation from early to late adolescence: longitudinal findings from a TRAILS study. <i>Neuropsychology</i> , 2014 , 28, 177-87	3.8	43
216	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021 , 78, 47-63	14.5	43
215	Validity of the Children@ Social Behavior Questionnaire (CSBQ) in children with intellectual disability: comparing the CSBQ with ADI-R, ADOS, and clinical DSM-IV-TR classification. <i>Journal of Autism and Developmental Disorders</i> , 2009 , 39, 1464-70	4.6	41
214	Autism spectrum disorder symptoms in juvenile suspects of sex offenses. <i>Journal of Clinical Psychiatry</i> , 2009 , 70, 266-72	4.6	41
213	Brain Correlates of the Interaction Between 5-HTTLPR and Psychosocial Stress Mediating Attention Deficit Hyperactivity Disorder Severity. <i>American Journal of Psychiatry</i> , 2015 , 172, 768-75	11.9	39
212	Course and risk factors of functional impairment in subthreshold depression and anxiety. <i>Depression and Anxiety</i> , 2013 , 30, 386-94	8.4	39
211	Girls in detention: what are their characteristics? A project to explore and document the character of this target group and the significant ways in which it differs from one consisting of boys. <i>Journal of Adolescence</i> , 2000 , 23, 287-303	3.4	39
210	Perinatal risk factors interacting with catechol O-methyltransferase and the serotonin transporter gene predict ASD symptoms in children with ADHD. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2010 , 51, 1242-50	7.9	37
209	Brain scans from 21,297 individuals reveal the genetic architecture of hippocampal subfield volumes. <i>Molecular Psychiatry</i> , 2020 , 25, 3053-3065	15.1	37
208	Structural Brain Abnormalities of Attention-Deficit/Hyperactivity Disorder With Oppositional Defiant Disorder. <i>Biological Psychiatry</i> , 2017 , 82, 642-650	7.9	35
207	Bivariate genome-wide association analyses of the broad depression phenotype combined with major depressive disorder, bipolar disorder or schizophrenia reveal eight novel genetic loci for depression. <i>Molecular Psychiatry</i> , 2020 , 25, 1420-1429	15.1	35
206	Structural brain imaging correlates of ASD and ADHD across the lifespan: a hypothesis-generating review on developmental ASD-ADHD subtypes. <i>Journal of Neural Transmission</i> , 2017 , 124, 259-271	4.3	34

205	Narrative production in children with autism spectrum disorder (ASD) and children with attention-deficit/hyperactivity disorder (ADHD): Similarities and differences. <i>Journal of Abnormal Psychology</i> , 2017 , 126, 63-75	7	34
204	Voxel-based morphometry analysis reveals frontal brain differences in participants with ADHD and their unaffected siblings. <i>Journal of Psychiatry and Neuroscience</i> , 2016 , 41, 272-9	4.5	34
203	The serotonin transporter gene polymorphism 5-HTTLPR moderates the effects of stress on attention-deficit/hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014 , 55, 1363-71	7.9	33
202	Multiple complex developmental disorder delineated from PDD-NOS. <i>Journal of Autism and Developmental Disorders</i> , 2007 , 37, 1181-91	4.6	33
201	Attention-Deficit/Hyperactivity Disorder symptoms coincide with altered striatal connectivity. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016 , 1, 353-363	3.4	33
200	White matter microstructure and developmental improvement of hyperactive/impulsive symptoms in attention-deficit/hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015 , 56, 1289-97	7.9	32
199	New alcohol-related genes suggest shared genetic mechanisms with neuropsychiatric disorders. <i>Nature Human Behaviour</i> , 2019 , 3, 950-961	12.8	32
198	Self- or parent report of (co-occurring) internalizing and externalizing problems, and basal or reactivity measures of HPA-axis functioning: a systematic evaluation of the internalizing-hyperresponsivity versus externalizing-hyporesponsivity HPA-axis hypothesis. <i>Psychological Science</i> , 2018 , 29, 175-84	3.2	32
197	Can the Children@Communication Checklist differentiate between children with autism, children with ADHD, and normal controls?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2004 , 45, 1437-53	7.9	32
196	Who Is He? Children with ASD and ADHD Take the Listener into Account in Their Production of Ambiguous Pronouns. <i>PLoS ONE</i> , 2015 , 10, e0132408	3.7	32
195	Doomed for Disorder? High Incidence of Mood and Anxiety Disorders in Offspring of Depressed and Anxious Patients: A Prospective Cohort Study. <i>Journal of Clinical Psychiatry</i> , 2017 , 78, e8-e17	4.6	32
194	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2020 ,	5.9	31
193	Direct medical costs of ADHD and its comorbid conditions on basis of a claims data analysis. <i>European Psychiatry</i> , 2019 , 58, 38-44	6	30
192	Early childhood assessments of community pediatric professionals predict autism spectrum and attention deficit hyperactivity problems. <i>Journal of Abnormal Child Psychology</i> , 2013 , 41, 71-80	4	30
191	Visuospatial working memory in ADHD patients, unaffected siblings, and healthy controls. <i>Journal of Attention Disorders</i> , 2014 , 18, 369-78	3.7	30
190	Comorbidity between depression and anxiety: assessing the role of bridge mental states in dynamic psychological networks. <i>BMC Medicine</i> , 2020 , 18, 308	11.4	30
189	Anxiety and disruptive behavior mediate pathways from attention-deficit/hyperactivity disorder to depression. <i>Journal of Clinical Psychiatry</i> , 2014 , 75, e108-13	4.6	29
188	Empirically based phenotypic profiles of children with pervasive developmental disorders: interpretation in the light of the DSM-5. <i>Journal of Autism and Developmental Disorders</i> , 2013 , 43, 1784-97	4.6	28

187	Neurocognitive Predictors of ADHD Outcome: a 6-Year Follow-up Study. <i>Journal of Abnormal Child Psychology</i> , 2017 , 45, 261-272	4	27
186	Genome-wide association study of response to cognitive-behavioural therapy in children with anxiety disorders. <i>British Journal of Psychiatry</i> , 2016 , 209, 236-43	5.4	27
185	Integrated analysis of gray and white matter alterations in attention-deficit/hyperactivity disorder. <i>NeuroImage: Clinical</i> , 2016 , 11, 357-367	5.3	26
184	A follow-up study of maternal expressed emotion toward children with Attention-Deficit/Hyperactivity Disorder (ADHD): relation with severity and persistence of ADHD and comorbidity. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014 , 53, 311-9.e1	7.2	25
183	Neural correlates of visuospatial working memory in attention-deficit/hyperactivity disorder and healthy controls. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 233, 233-42	2.9	24
182	Healthy cortical development through adolescence and early adulthood. <i>Brain Structure and Function</i> , 2017 , 222, 3653-3663	4	23
181	Functional connectivity in cortico-subcortical brain networks underlying reward processing in attention-deficit/hyperactivity disorder. <i>NeuroImage: Clinical</i> , 2016 , 12, 796-805	5.3	23
180	When parent and teacher ratings don't agree: the Tracking Adolescents' Individual Lives Survey (TRAILS). <i>Journal of Child and Adolescent Psychopharmacology</i> , 2011 , 21, 389-97	2.9	23
179	Risk of emotional disorder in offspring of depressed parents: gender differences in the effect of a second emotionally affected parent. <i>Depression and Anxiety</i> , 2008 , 25, 653-60	8.4	23
178	Mental health care use in adolescents with and without mental disorders. <i>European Child and Adolescent Psychiatry</i> , 2016 , 25, 501-8	5.5	22
177	Autistic symptoms in childhood arrestees: longitudinal association with delinquent behavior. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2012 , 53, 160-7	7.9	22
176	Network-level assessment of reward-related activation in patients with ADHD and healthy individuals. <i>Human Brain Mapping</i> , 2017 , 38, 2359-2369	5.9	21
175	Thinner Medial Temporal Cortex in Adolescents With Attention-Deficit/Hyperactivity Disorder and the Effects of Stimulants. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015 , 54, 660-7	7.2	21
174	The link between callous-unemotional traits and neural mechanisms of reward processing: An fMRI study. <i>Psychiatry Research - Neuroimaging</i> , 2016 , 255, 75-80	2.9	21
173	Attention deficit hyperactivity disorder (ADHD) and executive functioning in affected and unaffected adolescents and their parents: challenging the endophenotype construct. <i>Psychological Medicine</i> , 2014 , 44, 881-92	6.9	21
172	Temperament and parenting predicting anxiety change in cognitive behavioral therapy: the role of mothers, fathers, and children. <i>Journal of Anxiety Disorders</i> , 2013 , 27, 289-97	10.9	21
171	Identifying Unique Versus Shared Pre- and Perinatal Risk Factors for ASD and ADHD Using a Simplex-Multiplex Stratification. <i>Journal of Abnormal Child Psychology</i> , 2016 , 44, 923-35	4	20
170	Stress Exposure and the Course of ADHD from Childhood to Young Adulthood: Comorbid Severe Emotion Dysregulation or Mood and Anxiety Problems. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	20

169	Temperament, attentional processes, and anxiety: diverging links between adolescents with and without anxiety disorders?. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2011 , 40, 144-55	5.4	19
168	Neurocognitive Deficits in Attention-Deficit/Hyperactivity Disorder With and Without Comorbid Oppositional Defiant Disorder. <i>Journal of Attention Disorders</i> , 2020 , 24, 1317-1329	3.7	19
167	Peer dislike and victimisation in pathways from ADHD symptoms to depression. <i>European Child and Adolescent Psychiatry</i> , 2015 , 24, 887-95	5.5	18
166	Anterior cingulate cortex glutamate and its association with striatal functioning during cognitive control. <i>European Neuropsychopharmacology</i> , 2018 , 28, 381-391	1.2	18
165	Attention-deficit/hyperactivity disorder (ADHD) and motor timing in adolescents and their parents: familial characteristics of reaction time variability vary with age. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014 , 53, 1010-1019.e4	7.2	18
164	Brain volumetric correlates of autism spectrum disorder symptoms in attention deficit/hyperactivity disorder. <i>PLoS ONE</i> , 2014 , 9, e101130	3.7	18
163	Risk factors for comorbid oppositional defiant disorder in attention-deficit/hyperactivity disorder. <i>European Child and Adolescent Psychiatry</i> , 2017 , 26, 1155-1164	5.5	17
162	Enlarged striatal volume in adults with ADHD carrying the 9-6 haplotype of the dopamine transporter gene DAT1. <i>Journal of Neural Transmission</i> , 2016 , 123, 905-15	4.3	17
161	Smoking and the developing brain: altered white matter microstructure in attention-deficit/hyperactivity disorder and healthy controls. <i>Human Brain Mapping</i> , 2015 , 36, 1180-9	5.9	17
160	The role of age in association analyses of ADHD and related neurocognitive functioning: A proof of concept for dopaminergic and serotonergic genes. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015 , 168, 471-479	3.5	17
159	Neurocognitive predictors of substance use disorders and nicotine dependence in ADHD probands, their unaffected siblings, and controls: a 4-year prospective follow-up. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015 , 56, 521-9	7.9	16
158	Differential susceptibility to maternal expressed emotion in children with ADHD and their siblings? Investigating plasticity genes, prosocial and antisocial behaviour. <i>European Child and Adolescent Psychiatry</i> , 2015 , 24, 209-17	5.5	16
157	Slow identification of facial happiness in early adolescence predicts onset of depression during 8 years of follow-up. <i>European Child and Adolescent Psychiatry</i> , 2016 , 25, 1255-1266	5.5	16
156	Genome-wide association meta-analysis of age at first cannabis use. <i>Addiction</i> , 2018 , 113, 2073-2086	4.6	16
155	Response time variability and response inhibition predict affective problems in adolescent girls, not in boys: the TRAILS study. <i>European Child and Adolescent Psychiatry</i> , 2012 , 21, 277-87	5.5	16
154	Effortful control as predictor of adolescents' psychological and physiological responses to a social stress test: the Tracking Adolescents' Individual Lives Survey. <i>Development and Psychopathology</i> , 2011 , 23, 679-88	4.3	16
153	Substance use and nicotine dependence in persistent, remittent, and late-onset ADHD: a 10-year longitudinal study from childhood to young adulthood. <i>Journal of Neurodevelopmental Disorders</i> , 2018 , 10, 42	4.6	16
152	Homogeneous Combinations of ASD-ADHD Traits and Their Cognitive and Behavioral Correlates in a Population-Based Sample. <i>Journal of Attention Disorders</i> , 2017 , 21, 753-763	3.7	15

151	Stimulant treatment profiles predicting co-occurring substance use disorders in individuals with attention-deficit/hyperactivity disorder. <i>European Child and Adolescent Psychiatry</i> , 2019 , 28, 1213-1222	5.5	15
150	Distinct effects of ASD and ADHD symptoms on reward anticipation in participants with ADHD, their unaffected siblings and healthy controls: a cross-sectional study. <i>Molecular Autism</i> , 2015 , 6, 48	6.5	15
149	The impact of treatment delivery format on response to cognitive behaviour therapy for preadolescent children with anxiety disorders. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2018 , 59, 763-772	7.9	15
148	Pragmatics fragmented: the factor structure of the Dutch children's communication checklist (CCC). <i>International Journal of Language and Communication Disorders</i> , 2009 , 44, 549-74	2.9	15
147	High intelligence and the risk of ADHD and other psychopathology. <i>British Journal of Psychiatry</i> , 2017 , 211, 359-364	5.4	14
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18	Functional network topology of the right insula affects emotion dysregulation in hyperactive-impulsive attention-deficit/hyperactivity disorder. <i>Scientific Reports</i> , 2021 , 11, 15045	4.9	0
17	Taalbegrip en theory of mind bij kinderen met autisme. <i>Neuropraxis</i> , 2019 , 23, 107-112	0	0
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