

Astri Johansen Lundervold

List of Publications by Year in descending order

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Version: 2024-02-01

202
papers

14,635
citations

32410

55
h-index

30277

107
g-index

222
all docs

222
docs citations

222
times ranked

23151
citing authors

#	ARTICLE	IF	CITATIONS
1	Examining 3-month test-retest reliability and reliable change using the Cambridge Neuropsychological Test Automated Battery. <i>Applied Neuropsychology Adult</i> , 2022, 29, 146-154.	0.7	34
2	Effects of copy number variations on brain structure and risk for psychiatric illness: Large-scale studies from the ENIGMA working groups on CNVs. <i>Human Brain Mapping</i> , 2022, 43, 300-328.	1.9	30
3	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. <i>Biological Psychiatry</i> , 2022, 92, 299-313.	0.7	11
4	The Effect of SMS Reminders on Adherence in a Self-Guided Internet-Delivered Intervention for Adults With ADHD. <i>Frontiers in Digital Health</i> , 2022, 4, .	1.5	8
5	Substance-Related Problems in Adolescents with ADHD-Diagnoses: The Importance of Self-Reported Conduct Problems. <i>Journal of Attention Disorders</i> , 2022, 26, 1857-1869.	1.5	2
6	Examining the Subacute Effects of Mild Traumatic Brain Injury Using a Traditional and Computerized Neuropsychological Test Battery. <i>Journal of Neurotrauma</i> , 2021, 38, 74-85.	1.7	6
7	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	6.0	136
8	Test-Retest Reliability of the 25-item version of Wender Utah Rating Scale. Impact of Current ADHD Severity on Retrospectively Assessed Childhood Symptoms. <i>Journal of Attention Disorders</i> , 2021, 25, 1001-1009.	1.5	8
9	Cognitive and MRI trajectories for prediction of Alzheimer's disease. <i>Scientific Reports</i> , 2021, 11, 2122.	1.6	24
10	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.	3.1	14
11	Prevalence of psychiatric disorders in Norwegian 10-14-year-olds: Results from a cross-sectional study. <i>PLoS ONE</i> , 2021, 16, e0248864.	1.1	10
12	1q21.1 distal copy number variants are associated with cerebral and cognitive alterations in humans. <i>Translational Psychiatry</i> , 2021, 11, 182.	2.4	24
13	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.	3.1	40
14	Identifying nootropic drug targets via large-scale cognitive GWAS and transcriptomics. <i>Neuropsychopharmacology</i> , 2021, 46, 1788-1801.	2.8	12
15	Prevalence and Characteristics of Borderline Intellectual Functioning in a Cohort of Patients With Polysubstance Use Disorder. <i>Frontiers in Psychiatry</i> , 2021, 12, 651028.	1.3	9
16	Identification of pleiotropy at the gene level between psychiatric disorders and related traits. <i>Translational Psychiatry</i> , 2021, 11, 410.	2.4	7
17	A self-guided Internet-delivered intervention for adults with ADHD: A feasibility study. <i>Internet Interventions</i> , 2021, 25, 100416.	1.4	11
18	Challenges and possible solutions in cross-disciplinary and cross-sectorial research teams within the domain of e-mental health. <i>Journal of Enabling Technologies</i> , 2021, 15, 241-251.	0.7	7

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19	An Exploratory Investigation of Goal Management Training in Adults With ADHD: Improvements in Inhibition and Everyday Functioning. <i>Frontiers in Psychology</i> , 2021, 12, 659480.	1.1	15
20	Designing Videos With and for Adults With ADHD for an Online Intervention: Participatory Design Study and Thematic Analysis of Evaluation. <i>JMIR Mental Health</i> , 2021, 8, e30292.	1.7	6
21	A self-guided Internet-delivered intervention for adults with ADHD: a protocol for a randomized controlled trial. <i>Internet Interventions</i> , 2021, 26, 100485.	1.4	9
22	Brain scans from 21,297 individuals reveal the genetic architecture of hippocampal subfield volumes. <i>Molecular Psychiatry</i> , 2020, 25, 3053-3065.	4.1	80
23	Dose response of the 16p11.2 distal copy number variant on intracranial volume and basal ganglia. <i>Molecular Psychiatry</i> , 2020, 25, 584-602.	4.1	49
24	Association of Copy Number Variation of the 15q11.2 BP1-BP2 Region With Cortical and Subcortical Morphology and Cognition. <i>JAMA Psychiatry</i> , 2020, 77, 420.	6.0	54
25	Longitudinal stability of the brain functional connectome is associated with episodic memory performance in aging. <i>Human Brain Mapping</i> , 2020, 41, 697-709.	1.9	28
26	Study protocol of the Bergen brain-gut-microbiota-axis study. <i>Medicine (United States)</i> , 2020, 99, e21950.	0.4	11
27	Current and Retrospective Childhood Ratings of Emotional Fluctuations in Adults With ADHD. <i>Frontiers in Psychology</i> , 2020, 11, 571101.	1.1	3
28	A two-year longitudinal follow-up of cognitive performance assessed by BICAMS in newly diagnosed patients with MS. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 46, 102577.	0.9	12
29	Emotional and behavioural function in children with language problems- a longitudinal, population-based study. <i>European Journal of Special Needs Education</i> , 2020, , 1-14.	1.5	6
30	Subcortical Brain Volume, Regional Cortical Thickness, and Cortical Surface Area Across Disorders: Findings From the ENIGMA ADHD, ASD, and OCD Working Groups. <i>American Journal of Psychiatry</i> , 2020, 177, 834-843.	4.0	120
31	Insomnia, Alcohol Consumption and ADHD Symptoms in Adults. <i>Frontiers in Psychology</i> , 2020, 11, 1150.	1.1	6
32	The Association Between Symptoms of Depression and School Absence in a Population-Based Study of Late Adolescents. <i>Frontiers in Psychology</i> , 2020, 11, 1268.	1.1	14
33	Shared genetic background between children and adults with attention deficit/hyperactivity disorder. <i>Neuropsychopharmacology</i> , 2020, 45, 1617-1626.	2.8	72
34	Validity and accuracy of the Adult Attentionâ€Deficit/Hyperactivity Disorder (ADHD) Selfâ€Report Scale (ASRS) and the Wender Utah Rating Scale (WURS) symptom checklists in discriminating between adults with and without ADHD. <i>Brain and Behavior</i> , 2020, 10, e01605.	1.0	39
35	Attention-Deficit/Hyperactivity Disorder Symptom Dimensions Differentially Predict Adolescent Peer Problems: Findings From Two Longitudinal Studies. <i>Frontiers in Psychology</i> , 2020, 11, 609789.	1.1	6
36	Pleiotropic Meta-Analysis of Cognition, Education, and Schizophrenia Differentiates Roles of Early Neurodevelopmental and Adult Synaptic Pathways. <i>American Journal of Human Genetics</i> , 2019, 105, 334-350.	2.6	86

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37	The Norwegian translation of the brief international cognitive assessment for multiple sclerosis (BICAMS). <i>Multiple Sclerosis and Related Disorders</i> , 2019, 36, 101408.	0.9	11
38	Common brain disorders are associated with heritable patterns of apparent aging of the brain. <i>Nature Neuroscience</i> , 2019, 22, 1617-1623.	7.1	358
39	Associations Between Attention-Deficit/Hyperactivity Disorder and Various Eating Disorders: A Swedish Nationwide Population Study Using Multiple Genetically Informative Approaches. <i>Biological Psychiatry</i> , 2019, 86, 577-586.	0.7	43
40	A Conversational Interface for Self-screening for ADHD in Adults. <i>Lecture Notes in Computer Science</i> , 2019, , 133-144.	1.0	9
41	Brain Imaging of the Cortex in ADHD: A Coordinated Analysis of Large-Scale Clinical and Population-Based Samples. <i>American Journal of Psychiatry</i> , 2019, 176, 531-542.	4.0	261
42	Psychosocial characteristics differentiate non-distressing and distressing voices in 10,346 adolescents. <i>European Child and Adolescent Psychiatry</i> , 2019, 28, 1353-1363.	2.8	12
43	Lateral ventricle volume trajectories predict response inhibition in older age – A longitudinal brain imaging and machine learning approach. <i>PLoS ONE</i> , 2019, 14, e0207967.	1.1	11
44	Patients with delayed sleep-wake phase disorder show poorer executive functions compared to good sleepers. <i>Sleep Medicine</i> , 2019, 54, 244-249.	0.8	10
45	Occupational Status Is Compromised in Adults With ADHD and Psychometrically Defined Executive Function Deficits. <i>Journal of Attention Disorders</i> , 2019, 23, 76-86.	1.5	27
46	Verbal Memory Function in Intellectually Well-Functioning Adults With ADHD: Relations to Working Memory and Response Inhibition. <i>Journal of Attention Disorders</i> , 2019, 23, 1188-1198.	1.5	17
47	Females With ADHD Report More Severe Symptoms Than Males on the Adult ADHD Self-Report Scale. <i>Journal of Attention Disorders</i> , 2019, 23, 959-967.	1.5	23
48	Autism traits: The importance of “eco-morbid” problems for impairment and contact with services. Data from the Bergen Child Study. <i>Research in Developmental Disabilities</i> , 2018, 72, 275-283.	1.2	42
49	Towards Technology-Based Interventions for Improving Emotional and Cognitive Control. , 2018, , .		3
50	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. <i>Nature Communications</i> , 2018, 9, 2098.	5.8	484
51	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.	3.3	299
52	Genome-wide association meta-analysis in 269,867 individuals identifies new genetic and functional links to intelligence. <i>Nature Genetics</i> , 2018, 50, 912-919.	9.4	893
53	Event-Related-Potential (ERP) Correlates of Performance Monitoring in Adults With Attention-Deficit Hyperactivity Disorder (ADHD). <i>Frontiers in Psychology</i> , 2018, 9, 485.	1.1	35
54	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	6.0	1,085

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55	Multi-Trait Analysis of GWAS and Biological Insights Into Cognition: A Response to Hill (2018). <i>Twin Research and Human Genetics</i> , 2018, 21, 394-397.	0.3	3
56	Evidence for three genetic loci involved in both anorexia nervosa risk and variation of body mass index. <i>Molecular Psychiatry</i> , 2017, 22, 192-201.	4.1	63
57	GWAS meta-analysis reveals novel loci and genetic correlates for general cognitive function: a report from the COGENT consortium. <i>Molecular Psychiatry</i> , 2017, 22, 336-345.	4.1	194
58	Subcortical brain volume differences in participants with attention deficit hyperactivity disorder in children and adults: a cross-sectional mega-analysis. <i>Lancet Psychiatry</i> , 2017, 4, 310-319.	3.7	565
59	One-year sobriety improves satisfaction with life, executive functions and psychological distress among patients with polysubstance use disorder. <i>Journal of Substance Abuse Treatment</i> , 2017, 76, 81-87.	1.5	38
60	Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. <i>American Journal of Psychiatry</i> , 2017, 174, 850-858.	4.0	410
61	A genetic association study of CSMD1 and CSMD2 with cognitive function. <i>Brain, Behavior, and Immunity</i> , 2017, 61, 209-216.	2.0	49
62	A genome-wide association study of anorexia nervosa suggests a risk locus implicated in dysregulated leptin signaling. <i>Scientific Reports</i> , 2017, 7, 3847.	1.6	23
63	Prevalence and clinical correlates of insomnia in adults with attention deficit hyperactivity disorder. <i>Acta Psychiatrica Scandinavica</i> , 2017, 136, 220-227.	2.2	71
64	Inhibition and Switching in Healthy Aging: A Longitudinal Study. <i>Journal of the International Neuropsychological Society</i> , 2017, 23, 90-97.	1.2	21
65	One-year abstinence improves ADHD symptoms among patients with polysubstance use disorder. <i>Addictive Behaviors Reports</i> , 2017, 6, 96-101.	1.0	11
66	Large-Scale Cognitive GWAS Meta-Analysis Reveals Tissue-Specific Neural Expression and Potential Nootropic Drug Targets. <i>Cell Reports</i> , 2017, 21, 2597-2613.	2.9	103
67	Designing data-driven interventions for mental health care. , 2017, , .		3
68	Analysis of the joint effect of SNPs to identify independent loci and allelic heterogeneity in schizophrenia GWAS data. <i>Translational Psychiatry</i> , 2017, 7, 1289.	2.4	4
69	Parent Rated Symptoms of Inattention in Childhood Predict High School Academic Achievement Across Two Culturally and Diagnostically Diverse Samples. <i>Frontiers in Psychology</i> , 2017, 8, 1436.	1.1	7
70	Adults with Attention Deficit Hyperactivity Disorder Report High Symptom Levels of Troubled Sleep, Restless Legs, and Cataplexy. <i>Frontiers in Psychology</i> , 2017, 8, 1621.	1.1	24
71	Inattention in primary school is not good for your future school achievement – A pattern classification study. <i>PLoS ONE</i> , 2017, 12, e0188310.	1.1	9
72	Processing Speed Mediates the Longitudinal Association between ADHD Symptoms and Preadolescent Peer Problems. <i>Frontiers in Psychology</i> , 2017, 8, 2154.	1.1	17

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73	Longitudinal Changes in Familiarity, Free and Cued Odor Identification, and Edibility Judgments for Odors in Aging Individuals. <i>Chemical Senses</i> , 2016, 41, bju066.	1.1	8
74	Genome-wide analyses of aggressiveness in attention-deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 733-747.	1.1	40
75	Longitudinal changes in odor identification performance and neuropsychological measures in aging individuals.. <i>Neuropsychology</i> , 2016, 30, 87-97.	1.0	25
76	Parental socioeconomic status and child intellectual functioning in a Norwegian sample. <i>Scandinavian Journal of Psychology</i> , 2016, 57, 399-405.	0.8	21
77	Assessment of Executive Function in Patients With Substance Use Disorder: A Comparison of Inventory- and Performance-Based Assessment. <i>Journal of Substance Abuse Treatment</i> , 2016, 66, 1-8.	1.5	89
78	Attention Deficits in Children With Combined Autism and ADHD. <i>Journal of Attention Disorders</i> , 2016, 20, 599-609.	1.5	45
79	Co-occurring symptoms of attention deficit hyperactivity disorder (ADHD) in a population-based sample of adolescents screened for depression. <i>BMC Psychiatry</i> , 2016, 16, 46.	1.1	23
80	Genome-wide autozygosity is associated with lower general cognitive ability. <i>Molecular Psychiatry</i> , 2016, 21, 837-843.	4.1	62
81	Association Between Sleep Problems and Symptoms of Attention Deficit Hyperactivity Disorder in Adolescence: Results From a Large Population-Based Study. <i>Behavioral Sleep Medicine</i> , 2016, 14, 550-564.	1.1	52
82	Language Impairments in Children With ADHD and in Children With Reading Disorder. <i>Journal of Attention Disorders</i> , 2016, 20, 581-589.	1.5	39
83	Independent evidence for an association between general cognitive ability and a genetic locus for educational attainment. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 363-373.	1.1	25
84	Fractional anisotropy shows differential reduction in frontal-subcortical fiber bundles in a longitudinal MRI study of 76 middle-aged and older adults. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 81.	1.7	14
85	Prevalence of auditory hallucinations in Norwegian adolescents: Results from a population-based study. <i>Scandinavian Journal of Psychology</i> , 2015, 56, 391-396.	0.8	19
86	Common variants in the ARC gene are not associated with cognitive abilities. <i>Brain and Behavior</i> , 2015, 5, e00376.	1.0	7
87	Genetic contributions to variation in general cognitive function: a meta-analysis of genome-wide association studies in the CHARGE consortium (N=53,949). <i>Molecular Psychiatry</i> , 2015, 20, 183-192.	4.1	344
88	High-Expanding Cortical Regions in Human Development and Evolution Are Related to Higher Intellectual Abilities. <i>Cerebral Cortex</i> , 2015, 25, 26-34.	1.6	104
89	Sleep and use of electronic devices in adolescence: results from a large population-based study. <i>BMJ Open</i> , 2015, 5, e006748-e006748.	0.8	408
90	A Longitudinal Examination of the Developmental Executive Function Hierarchy in Children With Externalizing Behavior Problems. <i>Journal of Attention Disorders</i> , 2015, 19, 496-506.	1.5	22

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91	Genetic Basis of a Cognitive Complexity Metric. PLoS ONE, 2015, 10, e0123886.	1.1	22
92	Even cognitively well-functioning adults are unaware of their olfactory dysfunction: Implications for ENT clinicians and researchers. Rhinology, 2015, 53, 89-94.	0.7	17
93	Even cognitively well-functioning adults are unaware of their olfactory dysfunction: Implications for ENT clinicians and researchers. Rhinology, 2015, 53, 89-94.	0.7	22
94	Connersâ€™ continuous performance test (CCPT-II) in children with ADHD, ODD, or a combined ADHD/ODD diagnosis. Child Neuropsychology, 2014, 20, 106-126.	0.8	25
95	Does it Matter How We Pose the Question â€œHow is Your Sense of Smell?â€• Chemosensory Perception, 2014, 7, 103-107.	0.7	11
96	Using ancestry-informative markers to identify fine structure across 15 populations of European origin. European Journal of Human Genetics, 2014, 22, 1190-1200.	1.4	32
97	Human cognitive ability is influenced by genetic variation in components of postsynaptic signalling complexes assembled by NMDA receptors and MAGUK proteins. Translational Psychiatry, 2014, 4, e341-e341.	2.4	63
98	Age and sex related changes in episodic memory function in middle aged and older adults. Scandinavian Journal of Psychology, 2014, 55, 225-232.	0.8	61
99	New perspectives in neuropsychology. Scandinavian Journal of Psychology, 2014, 55, 187-188.	0.8	0
100	Interactive Visual Analysis of Heterogeneous Cohort-Study Data. IEEE Computer Graphics and Applications, 2014, 34, 70-82.	1.0	22
101	Autistic features in school age children: IQ and gender effects in a population-based cohort. Research in Autism Spectrum Disorders, 2014, 8, 266-274.	0.8	13
102	Influence of assessment instrument on ADHD diagnosis. European Child and Adolescent Psychiatry, 2014, 23, 197-205.	2.8	27
103	Lack of association of the rs1344706 ZNF804A variant with cognitive functions and DTI indices of white matter microstructure in two independent healthy populations. Psychiatry Research - Neuroimaging, 2014, 222, 60-66.	0.9	9
104	Sleep problems and depression in adolescence: results from a large population-based study of Norwegian adolescents aged 16â€™18 years. European Child and Adolescent Psychiatry, 2014, 23, 681-689.	2.8	142
105	Socioeconomic Status and Child Mental Health: The Role of Parental Emotional Well-Being and Parenting Practices. Journal of Abnormal Child Psychology, 2014, 42, 705-715.	3.5	178
106	Molecular genetic evidence for overlap between general cognitive ability and risk for schizophrenia: a report from the Cognitive Genomics consortium (COGENT). Molecular Psychiatry, 2014, 19, 168-174.	4.1	178
107	A genome-wide association study of anorexia nervosa. Molecular Psychiatry, 2014, 19, 1085-1094.	4.1	282
108	<sc>GWAS</sc>-based pathway analysis differentiates between fluid and crystallized intelligence. Genes, Brain and Behavior, 2014, 13, 663-674.	1.1	27

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109	The specificity of the Stroop interference score of errors to ADHD in boys. <i>Child Neuropsychology</i> , 2014, 20, 677-691.	0.8	13
110	Stable associations between behavioral problems and language impairments across childhood – The importance of pragmatic language problems. <i>Research in Developmental Disabilities</i> , 2014, 35, 943-951.	1.2	79
111	Alcohol and drug use among adolescents: and the co-occurrence of mental health problems. Ung@hordaland, a population-based study. <i>BMJ Open</i> , 2014, 4, e005357-e005357.	0.8	65
112	Salient measures of inhibition and switching are associated with frontal lobe gray matter volume in healthy middle-aged and older adults.. <i>Neuropsychology</i> , 2014, 28, 859-869.	1.0	20
113	Registration of FA and T1-Weighted MRI Data of Healthy Human Brain Based on Template Matching and Normalized Cross-Correlation. <i>Journal of Digital Imaging</i> , 2013, 26, 774-785.	1.6	25
114	Emotional development in children with tics: a longitudinal population-based study. <i>European Child and Adolescent Psychiatry</i> , 2013, 22, 185-192.	2.8	24
115	ASSERT – The Autism Symptom SELF-RepOrT for adolescents and adults: Bifactor analysis and validation in a large adolescent population. <i>Research in Developmental Disabilities</i> , 2013, 34, 4495-4503.	1.2	11
116	General fluid-type intelligence is related to indices of white matter structure in middle-aged and old adults. <i>NeuroImage</i> , 2013, 83, 372-383.	2.1	72
117	Delayed sleep phase syndrome in adolescents: prevalence and correlates in a large population based study. <i>BMC Public Health</i> , 2013, 13, 1163.	1.2	123
118	Sleep patterns and insomnia among adolescents: a population-based study. <i>Journal of Sleep Research</i> , 2013, 22, 549-556.	1.7	299
119	Neuropsychological performance in older insomniacs. <i>Aging, Neuropsychology, and Cognition</i> , 2013, 20, 34-48.	0.7	14
120	Early and late auditory event-related potentials in cognitively high functioning male adolescents with autism spectrum disorder. <i>Research in Autism Spectrum Disorders</i> , 2013, 7, 815-823.	0.8	19
121	A vascular approach to mild amnesic cognitive impairment: a pilot study. <i>Acta Neurologica Scandinavica</i> , 2013, 127, 73-76.	1.0	8
122	Posttraumatic Responses to the July 22, 2011 Oslo Terror Among Norwegian High School Students. <i>Journal of Traumatic Stress</i> , 2013, 26, 679-685.	1.0	24
123	A Randomized Controlled Trial with Bright Light and Melatonin for the Treatment of Delayed Sleep Phase Disorder. <i>Journal of Biological Rhythms</i> , 2013, 28, 306-321.	1.4	82
124	A Genetic Deconstruction of Neurocognitive Traits in Schizophrenia and Bipolar Disorder. <i>PLoS ONE</i> , 2013, 8, e81052.	1.1	20
125	Subthreshold Depressive Symptoms have a Negative Impact on Cognitive Functioning in Middle-Aged and Older Males. <i>Frontiers in Psychology</i> , 2013, 4, 309.	1.1	24
126	Symptoms of depression as reported by Norwegian adolescents on the Short Mood and Feelings Questionnaire. <i>Frontiers in Psychology</i> , 2013, 4, 613.	1.1	62

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127	Mental Health Services Use Predicted by Number of Mental Health Problems and Gender in a Total Population Study. <i>Scientific World Journal, The</i> , 2013, 2013, 1-8.	0.8	12
128	Hypothesis Generation by Interactive Visual Exploration of Heterogeneous Medical Data. <i>Lecture Notes in Computer Science</i> , 2013, , 1-12.	1.0	16
129	The Impact of Inattention and Emotional Problems on Cognitive Control in Primary School Children. <i>Journal of Attention Disorders</i> , 2012, 16, 589-599.	1.5	6
130	Set-Shifting in Adults with ADHD. <i>Journal of the International Neuropsychological Society</i> , 2012, 18, 728-737.	1.2	50
131	Imaging and Cognitive Genetics: The Norwegian Cognitive NeuroGenetics Sample. <i>Twin Research and Human Genetics</i> , 2012, 15, 442-452.	0.3	36
132	Socioeconomic status and children's mental health: results from the Bergen Child Study. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2012, 47, 1557-1566.	1.6	177
133	Sleep problems as a mediator of the association between parental education levels, perceived family economy and poor mental health in children. <i>Journal of Psychosomatic Research</i> , 2012, 73, 430-436.	1.2	54
134	Representative Factor Generation for the Interactive Visual Analysis of High-Dimensional Data. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2012, 18, 2621-2630.	2.9	47
135	The factor structure of ADHD in a general population of primary school children. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2012, 53, 927-936.	3.1	48
136	Episodic memory of APOE ϵ 4 carriers is correlated with fractional anisotropy, but not cortical thickness, in the medial temporal lobe. <i>NeuroImage</i> , 2012, 63, 507-516.	2.1	19
137	Sleep problems in children with autism spectrum problems: a longitudinal population-based study. <i>Autism</i> , 2012, 16, 139-150.	2.4	147
138	Autism spectrum symptoms in children with neurological disorders. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2012, 6, 34.	1.2	18
139	Gene-Based Analysis of Regionally Enriched Cortical Genes in GWAS Data Sets of Cognitive Traits and Psychiatric Disorders. <i>PLoS ONE</i> , 2012, 7, e31687.	1.1	40
140	Differences between children and adolescents who commit suicide and their peers: A psychological autopsy of suicide victims compared to accident victims and a community sample. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2012, 6, 1.	1.2	118
141	Genome-wide association studies establish that human intelligence is highly heritable and polygenic. <i>Molecular Psychiatry</i> , 2011, 16, 996-1005.	4.1	571
142	Cortico-striatal connectivity and cognition in normal aging: A combined DTI and resting state fMRI study. <i>NeuroImage</i> , 2011, 55, 24-31.	2.1	135
143	Unawareness of Olfactory Dysfunction and its Association with Cognitive Functioning in Middle Aged and Old Adults. <i>Archives of Clinical Neuropsychology</i> , 2011, 26, 260-269.	0.3	97
144	DNA base excision repair gene polymorphisms modulate human cognitive performance and decline during normal life span. <i>Mechanisms of Ageing and Development</i> , 2011, 132, 449-458.	2.2	20

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145	Oppositional Defiant Disorder—Gender Differences in Co-occurring Symptoms of Mental Health Problems in a General Population of Children. <i>Journal of Abnormal Child Psychology</i> , 2011, 39, 577-587.	3.5	53
146	Teacher reports of hypoactivity symptoms reflect slow cognitive processing speed in primary school children. <i>European Child and Adolescent Psychiatry</i> , 2011, 20, 121-126.	2.8	26
147	Attention Network Test in adults with ADHD - the impact of affective fluctuations. <i>Behavioral and Brain Functions</i> , 2011, 7, 27.	1.4	54
148	Exploring <i>DRD4</i> and its interaction with <i>SLC6A3</i> as possible risk factors for adult ADHD: A meta-analysis in four European populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 600-612.	1.1	22
149	Is Behavioral Regulation in Children With ADHD Aggravated by Comorbid Anxiety Disorder?. <i>Journal of Attention Disorders</i> , 2011, 15, 56-66.	1.5	46
150	Increased Hippocampal Default Mode Synchronization during Rest in Middle-Aged and Elderly APOE ϵ 4 Carriers: Relationships with Memory Performance. <i>Journal of Neuroscience</i> , 2011, 31, 7775-7783.	1.7	166
151	Primary School Children's Peer Relationships: Discrepancies in Self-Perceived Social Acceptance in Children with Emotional or Behavioral Disorders. <i>Journal of Social and Clinical Psychology</i> , 2011, 30, 570-582.	0.2	7
152	Invisible expressions evoke core impressions.. <i>Emotion</i> , 2010, 10, 573-586.	1.5	39
153	The prevalence of autism spectrum disorders: impact of diagnostic instrument and non-response bias. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2010, 45, 319-327.	1.6	79
154	Is there a protective effect of normal to high intellectual function on mental health in children with chronic illness?. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2010, 4, 3.	1.2	14
155	Anxiety disorders in 8-11-year-old children: Motor skill performance and self-perception of competence. <i>Scandinavian Journal of Psychology</i> , 2010, 51, 271-277.	0.8	30
156	Epistasis between APOE and nicotinic receptor gene <i>CHRNA4</i> in age related cognitive function and decline. <i>Journal of the International Neuropsychological Society</i> , 2010, 16, 424-432.	1.2	15
157	Familiarity, Cued and Free Odor Identification and Their Association with Cognitive Functioning in Middle Aged and Older Adults. <i>Aging, Neuropsychology, and Cognition</i> , 2010, 17, 205-219.	0.7	20
158	Clinical assessment and diagnosis of adults with attention-deficit/hyperactivity disorder. <i>Expert Review of Neurotherapeutics</i> , 2010, 10, 1569-1580.	1.4	100
159	Subcortical functional connectivity and verbal episodic memory in healthy elderly—A resting state fMRI study. <i>NeuroImage</i> , 2010, 52, 379-388.	2.1	121
160	Intelligence and Specific Cognitive Abilities in Children. <i>Journal of Individual Differences</i> , 2009, 30, 209-219.	0.5	18
161	Variants in Doublecortin- and Calmodulin Kinase Like 1, a Gene Up-Regulated by BDNF, Are Associated with Memory and General Cognitive Abilities. <i>PLoS ONE</i> , 2009, 4, e7534.	1.1	38
162	Sleep in Children with Chronic Illness, and the Relation to Emotional and Behavioral Problems--A Population-Based Study. <i>Journal of Pediatric Psychology</i> , 2009, 34, 665-670.	1.1	57

#	ARTICLE	IF	CITATIONS
163	Intellectual Deficits in Children with ADHD Beyond Central Executive and Non-Executive Functions. Archives of Clinical Neuropsychology, 2009, 24, 769-782.	0.3	23
164	Variability in cognitive function among persons at high genetic risk of Huntington's disease. Acta Neurologica Scandinavica, 2009, 91, 462-469.	1.0	12
165	Association between Catechol O-methyltransferase (<i>COMT</i>) haplotypes and severity of hyperactivity symptoms in Adults. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 403-410.	1.1	55
166	Validation of the Autism Spectrum Screening Questionnaire in a Total Population Sample. Journal of Autism and Developmental Disorders, 2009, 39, 126-134.	1.7	86
167	Hippocampal volumes are important predictors for memory function in elderly women. BMC Medical Imaging, 2009, 9, 17.	1.4	89
168	Chronicity of sleep problems in children with chronic illness: a longitudinal population-based study. Child and Adolescent Psychiatry and Mental Health, 2009, 3, 22.	1.2	37
169	Emotional and behavioural problems in subgroups of children with chronic illness: results from a large-scale population study. Child: Care, Health and Development, 2009, 35, 527-533.	0.8	85
170	Should there be separate parent and teacher-based categories of ODD? Evidence from a general population. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2009, 50, 1264-1272.	3.1	42
171	Independent Contributions of Cognitive Functioning and Social Risk Factors to Symptoms of ADHD in Two Nordic Populations-Based Cohorts. Developmental Neuropsychology, 2009, 34, 721-735.	1.0	8
172	Individual variation in a cholinergic receptor gene modulates attention. Neuroscience Letters, 2009, 453, 131-134.	1.0	29
173	Correlations between measures of executive attention and cortical thickness of left posterior middle frontal gyrus - a dichotic listening study. Behavioral and Brain Functions, 2009, 5, 41.	1.4	55
174	Predicting Nonresponse Bias from Teacher Ratings of Mental Health Problems in Primary School Children. Journal of Abnormal Child Psychology, 2008, 36, 411-419.	3.5	89
175	Genetic analyses of dopamine related genes in adult ADHD patients suggest an association with the DRD5-microsatellite repeat, but not with DRD4 or SLC6A3 VNTRs. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 1470-1475.	1.1	72
176	Behavioural-emotional characteristics of primary-school children rated as having language problems. British Journal of Educational Psychology, 2008, 78, 567-580.	1.6	21
177	The effect of a REM sleep deprivation procedure on different aspects of memory function in humans. Psychophysiology, 2008, 45, 309-317.	1.2	25
178	Intellectual function in children with teacher reported language problems. Scandinavian Journal of Psychology, 2008, 49, 187-193.	0.8	9
179	A dichotic listening study of attention control in older adults. Scandinavian Journal of Psychology, 2008, 49, 299-304.	0.8	36
180	The attention network test: a characteristic pattern of deficits in children with ADHD. Behavioral and Brain Functions, 2008, 4, 9.	1.4	76

#	ARTICLE	IF	CITATIONS
181	Emotional Symptoms in Inattentive Primary School Children. <i>Journal of Attention Disorders</i> , 2008, 11, 580-587.	1.5	8
182	Factor analysis of the Autism Spectrum Screening Questionnaire. <i>Autism</i> , 2008, 12, 99-112.	2.4	42
183	Psychiatric Disorders in Norwegian 8- to 10-Year-Olds. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2007, 46, 438-447.	0.3	336
184	APOE status and its association to learning and memory performance in middle aged and older Norwegians seeking assessment for memory deficits. <i>Behavioral and Brain Functions</i> , 2007, 3, 57.	1.4	20
185	Chronic physical illness and mental health in children. Results from a large-scale population study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2007, 48, 785-792.	3.1	191
186	Functional brain asymmetry, attentional modulation, and interhemispheric transfer in boys with Tourette syndrome. <i>Neuropsychologia</i> , 2007, 45, 767-774.	0.7	18
187	Autistic features in a total population of 7-9-year-old children assessed by the ASSQ (Autism Spectrum) Tj ETQq1 1 0.784314 rgBT /Oyer 167-175.	3.1	254
188	Reduced white matter connectivity in the corpus callosum of children with Tourette syndrome. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2006, 47, 1013-1022.	3.1	99
189	Interactive effects of APOE and CHRNA4 on attention and white matter volume in healthy middle-aged and older adults. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2006, 6, 31-43.	1.0	77
190	Co-existing symptoms and risk factors among African school children with hyperactivity-inattention symptoms in Kinshasa, Congo. <i>European Child and Adolescent Psychiatry</i> , 2006, 15, 292-299.	2.8	9
191	Visual neglect in the first weeks after a stroke in the right hemisphere. <i>Scandinavian Journal of Psychology</i> , 2005, 46, 297-303.	0.8	7
192	General psychopathology is more important for executive functioning than diagnosis. <i>Acta Psychiatrica Scandinavica</i> , 2005, 111, 22-28.	2.2	25
193	Executive function improvement upon remission of recurrent unipolar depression. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2005, 255, 373-380.	1.8	113
194	Frequency and characteristics of recurrent major depressed patients with unimpaired executive functions. <i>World Journal of Biological Psychiatry</i> , 2005, 6, 36-44.	1.3	19
195	Cognition in African Children With Attention-Deficit Hyperactivity Disorder. <i>Pediatric Neurology</i> , 2005, 33, 357-364.	1.0	15
196	Impairment across executive functions in recurrent major depression. <i>Nordic Journal of Psychiatry</i> , 2004, 58, 41-47.	0.7	151
197	Aspects of inattention in low birth weight children. <i>Pediatric Neurology</i> , 2004, 30, 92-98.	1.0	36
198	A multivariate classification study of attentional orienting in patients with right hemisphere lesions. <i>Neuropsychiatry, Neuropsychology and Behavioral Neurology</i> , 2002, 15, 232-46.	0.4	2

#	ARTICLE	IF	CITATIONS
199	Dichotic memory: Paradoxical effect of removing a left frontal gyrus: A case study. International Journal of Neuroscience, 1998, 93, 279-286.	0.8	4
200	Characteristic patterns of verbal memory function in patients with Huntington's disease. Scandinavian Journal of Psychology, 1994, 35, 38-47.	0.8	35
201	Assessment of "subcortical dementia"™ in patients with Huntington's disease, Parkinson's disease, multiple sclerosis and AIDS by a neuropsychological screening battery. Scandinavian Journal of Psychology, 1994, 35, 48-55.	0.8	13
202	Neuropsychological findings and depressive symptoms in patients with Huntington's disease. Scandinavian Journal of Psychology, 1991, 32, 275-283.	0.8	16