

Oliver Tucha

List of Publications by Year in Descending Order

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

200
papers

5,420
citations

39
h-index

65
g-index

209
ext. papers

6,222
ext. citations

3.4
avg, IF

5.57
L-index

#	Paper	IF	Citations
200	Neuropsychological functioning of individuals at clinical evaluation of adult ADHD. <i>Journal of Neural Transmission</i> , 2021 , 128, 877-891	4.3	6
199	Public perceptions of adult ADHD: Indications of stigma?. <i>Journal of Neural Transmission</i> , 2021 , 128, 993-1008	4.3	2
198	Financial judgment determination in adults with ADHD. <i>Journal of Neural Transmission</i> , 2021 , 128, 969-979	4.3	1
197	Non-credible symptom report in the clinical evaluation of adult ADHD: development and initial validation of a new validity index embedded in the Conners' adult ADHD rating scales. <i>Journal of Neural Transmission</i> , 2021 , 128, 1045-1063	4.3	6
196	Metacognition, psychopathology and daily functioning in adult ADHD. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2021 , 43, 384-398	2.1	0
195	The Role of Self- and Informant-Reports on Symptoms and Impairments in the Clinical Evaluation of Adult ADHD. <i>Sustainability</i> , 2021 , 13, 4564	3.6	0
194	Norepinephrine influences the circadian clock in human dermal fibroblasts from study participants with a diagnosis of attention-deficit hyperactivity disorder. <i>Journal of Neural Transmission</i> , 2021 , 128, 1147-1157	4.3	5
193	Dopamine adjusts the circadian gene expression of Per2 and Per3 in human dermal fibroblasts from ADHD patients. <i>Journal of Neural Transmission</i> , 2021 , 128, 1135-1145	4.3	5
192	Atomoxetine and circadian gene expression in human dermal fibroblasts from study participants with a diagnosis of attention-deficit hyperactivity disorder. <i>Journal of Neural Transmission</i> , 2021 , 128, 1121-1133	4.3	3
191	Remdesivir shifts circadian rhythmicity to eveningness; similar to the most prevalent chronotype in ADHD. <i>Journal of Neural Transmission</i> , 2021 , 128, 1159-1168	4.3	4
190	Everyday Life Attention Scale (ELAS): Normative data of = 1,874 Dutch participants. <i>Applied Neuropsychology Adult</i> , 2021 , 28, 140-147	1.9	1
189	Feigning ADHD and stimulant misuse among Dutch university students. <i>Journal of Neural Transmission</i> , 2021 , 128, 1079-1084	4.3	7
188	ADHD at the workplace: ADHD symptoms, diagnostic status, and work-related functioning. <i>Journal of Neural Transmission</i> , 2021 , 128, 1021-1031	4.3	1
187	How well do people living with neurodegenerative diseases manage their finances? A meta-analysis and systematic review on the capacity to make financial decisions in people living with neurodegenerative diseases. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 127, 709-739	9	6
186	Basic and complex cognitive functions in Adult ADHD. <i>PLoS ONE</i> , 2021 , 16, e0256228	3.7	4
185	Evolutionary conservations, changes of circadian rhythms and their effect on circadian disturbances and therapeutic approaches. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 128, 21-34	9	3
184	Reporting Guidelines for Whole-Body Vibration Studies in Humans, Animals and Cell Cultures: A Consensus Statement from an International Group of Experts. <i>Biology</i> , 2021 , 10,	4.9	15

183	Effect of dual tasking on a dynamic balance task in children with and without DCD. <i>Human Movement Science</i> , 2021 , 79, 102859	2.4	2
182	Metacognition in adult ADHD: subjective and objective perspectives on self-awareness of cognitive functioning. <i>Journal of Neural Transmission</i> , 2021 , 128, 939-955	4.3	6
181	Look who is complaining: Psychological factors predicting subjective cognitive complaints in a large community sample of older adults. <i>Applied Neuropsychology Adult</i> , 2021 , 1-15	1.9	1
180	Het nemen van beslissingen door volwassenen met ADHD: een systematisch literatuuronderzoek. <i>Neuropraxis</i> , 2020 , 24, 99-127	0	
179	Challenges for mental health services during the 2020 COVID-19 outbreak in Germany. <i>Psychiatry and Clinical Neurosciences</i> , 2020 , 74, 407	6.2	21
178	The Birthday Party Test (BPT); A new picture description test to support the assessment of simultanagnosia in patients with acquired brain injury. <i>Applied Neuropsychology Adult</i> , 2020 , 1-14	1.9	
177	The impact of the COVID-19 outbreak on the medico-legal and human rights of psychiatric patients. <i>European Psychiatry</i> , 2020 , 63, e50	6	9
176	Utility of an attention-based performance validity test for the detection of feigned cognitive dysfunction after acquired brain injury. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2020 , 42, 285-297	2.1	1
175	The development of the Screening of Visual Complaints questionnaire for patients with neurodegenerative disorders: Evaluation of psychometric features in a community sample. <i>PLoS ONE</i> , 2020 , 15, e0232232	3.7	4
174	Social competence in newly diagnosed pediatric brain tumor patients. <i>Pediatric Hematology and Oncology</i> , 2020 , 37, 41-57	1.7	1
173	The female side of pharmacotherapy for ADHD-A systematic literature review. <i>PLoS ONE</i> , 2020 , 15, e0239257	3.7	8
172	Financial decision-making in a community sample of adults with and without current symptoms of ADHD. <i>PLoS ONE</i> , 2020 , 15, e0239343	3.7	4
171	Local-global processing approaches in older autistic adults: A matched control study using RCFT and WAIS-IV. <i>Research in Autism Spectrum Disorders</i> , 2020 , 78, 101655	3	1
170	Towards reporting guidelines of research using whole-body vibration as training or treatment regimen in human subjects-A Delphi consensus study. <i>PLoS ONE</i> , 2020 , 15, e0235905	3.7	22
169	Testing the relation between ADHD and hyperfocus experiences. <i>Research in Developmental Disabilities</i> , 2020 , 107, 103789	2.7	3
168	De structuur van aandacht in het dagelijks leven bij volwassenen: de Everyday Life Attention Scale (ELAS). <i>Neuropraxis</i> , 2020 , 24, 134-140	0	
167	Een nieuwe testbatterij gericht op financiële competentie en financiële prestaties: Hoe presteren patiënten met neurodegeneratieve aandoeningen hierop?. <i>Neuropraxis</i> , 2020 , 24, 169-178	0	
166	ADHD 24/7: Circadian clock genes, chronotherapy and sleep/wake cycle insufficiencies in ADHD. <i>World Journal of Biological Psychiatry</i> , 2020 , 21, 156-171	3.8	16

165	Effects of low visual acuity on neuropsychological test scores: A simulation study. <i>Clinical Neuropsychologist</i> , 2020 , 34, 140-157	4.4	4
164	Exploring neuropsychological effects of a self-monitoring intervention for ADHD-symptoms in school. <i>Applied Neuropsychology: Child</i> , 2020 , 9, 246-258	1.4	2
163	Unknown, Unloved? Teachers Reported Use and Effectiveness of Classroom Management Strategies for Students with Symptoms of ADHD. <i>Child and Youth Care Forum</i> , 2020 , 49, 1-22	2.4	10
162	The female side of pharmacotherapy for ADHD: A systematic literature review 2020 , 15, e0239257		
161	The female side of pharmacotherapy for ADHD: A systematic literature review 2020 , 15, e0239257		
160	The female side of pharmacotherapy for ADHD: A systematic literature review 2020 , 15, e0239257		
159	The female side of pharmacotherapy for ADHD: A systematic literature review 2020 , 15, e0239257		
158	Laagfrequent geluid als omgevingsstressor in relatie tot neuropsychologische beperkingen. <i>Neuropraxis</i> , 2019 , 23, 48-52	0	1
157	Utility of the Structured Interview of Reported Symptoms (SIRS-2) in detecting feigned adult attention-deficit/hyperactivity disorder. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2019 , 41, 786-802	2.1	6
156	Driving Difficulties Among Patients with Alzheimer's Disease and Other Neurodegenerative Disorders. <i>Journal of Alzheimer's Disease</i> , 2019 , 69, 1019-1030	4.3	8
155	Het nemen van medische beslissingen door patiënten met de ziekte van Parkinson. <i>Neuropraxis</i> , 2019 , 23, 38-43	0	
154	Basic processes as foundations of cognitive impairment in adult ADHD. <i>Journal of Neural Transmission</i> , 2019 , 126, 1347-1362	4.3	10
153	Financial decision-making in adults with ADHD. <i>Neuropsychology</i> , 2019 , 33, 1065-1077	3.8	12
152	Simulated car driving and its association with cognitive abilities in patients with schizophrenia. <i>Schizophrenia Research</i> , 2019 , 204, 171-177	3.6	9
151	A situation-specific approach to measure attention in adults with ADHD: The everyday life attention scale (ELAS). <i>Applied Neuropsychology Adult</i> , 2019 , 26, 411-440	1.9	6
150	Neuropsychological assessment of adults with ADHD: A Delphi consensus study. <i>Applied Neuropsychology Adult</i> , 2019 , 26, 340-354	1.9	28
149	How predictive are sex and empathizing-systemizing cognitive style for entry into the academic areas of social or physical sciences?. <i>Cognitive Processing</i> , 2018 , 19, 95-106	1.5	10
148	Susceptibility of functional impairment scales to noncredible responses in the clinical evaluation of adult ADHD. <i>Clinical Neuropsychologist</i> , 2018 , 32, 671-680	4.4	10

147	Is motor activity during cognitive assessment an indicator for feigned attention-deficit/hyperactivity disorder (ADHD) in adults?. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018 , 40, 971-986	2.1	3
146	Perception in attention deficit hyperactivity disorder. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2018 , 10, 21-47	3.1	24
145	Screening of visual perceptual disorders following acquired brain injury: A Delphi study. <i>Applied Neuropsychology Adult</i> , 2018 , 25, 197-209	1.9	7
144	Reduced emotional empathy in adults with subclinical ADHD: evidence from the empathy and systemizing quotient. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2018 , 10, 141-150	3.1	14
143	Assessing Fitness to Drive in Patients With Different Types of Dementia. <i>Alzheimer Disease and Associated Disorders</i> , 2018 , 32, 70-75	2.5	20
142	Neuropsychologische diagnostiek bij een lage gezichtsscherpte. <i>Neuropraxis</i> , 2018 , 22, 128-136	0	
141	The MMSE should not be the sole indicator of fitness to drive in mild Alzheimer's dementia. <i>Acta Neurologica Belgica</i> , 2018 , 118, 637-642	1.5	3
140	Cognitive Stimulation for Individuals with Parkinson's Disease Dementia Living in Long-Term Care: Preliminary Data from a Randomized Crossover Pilot Study. <i>Parkinson's Disease</i> , 2018 , 2018, 8104673	2.6	9
139	Adherence to driving cessation advice given to patients with cognitive impairment and consequences for mobility. <i>BMC Geriatrics</i> , 2018 , 18, 216	4.1	3
138	Het bepalen van rijgeschiktheid bij dementie zonder rijtest op de weg. <i>Neuropraxis</i> , 2018 , 22, 78-84	0	
137	Blink rate and blink timing in children with ADHD and the influence of stimulant medication. <i>Journal of Neural Transmission</i> , 2017 , 124, 27-38	4.3	7
136	Sustained attention in adult ADHD: time-on-task effects of various measures of attention. <i>Journal of Neural Transmission</i> , 2017 , 124, 39-53	4.3	33
135	Driving and attention deficit hyperactivity disorder. <i>Journal of Neural Transmission</i> , 2017 , 124, 55-67	4.3	44
134	Effects of methylphenidate on memory functions of adults with ADHD. <i>Applied Neuropsychology Adult</i> , 2017 , 24, 199-211	1.9	25
133	Effects of methylphenidate on attention in Wistar rats treated with the neurotoxin N-(2-chloroethyl)-N-ethyl-2-bromobenzylamine (DSP4). <i>Journal of Neural Transmission</i> , 2017 , 124, 643-654	4.3	1
132	Are non-demented patients with Parkinson's disease able to decide about their own treatment?. <i>Parkinsonism and Related Disorders</i> , 2017 , 38, 48-53	3.6	5
131	Objective Versus Subjective Measures of Executive Functions: Predictors of Participation and Quality of Life in Parkinson Disease?. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017 , 98, 2181-2187	2.8	13
130	Effects of atomoxetine on attention in Wistar rats treated with the neurotoxin N-(2-chloroethyl)-N-ethyl-2-bromobenzylamine (DSP4). <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2017 , 9, 253-262	3.1	2

129	Neuronal damage biomarkers in the identification of patients at risk of long-term postoperative cognitive dysfunction after cardiac surgery. <i>Anaesthesia</i> , 2017 , 72, 359-369	6.6	38
128	Weet je het nog?. <i>Neuropraxis</i> , 2017 , 21, 58-65	0	
127	Sweat it out? The effects of physical exercise on cognition and behavior in children and adults with ADHD: a systematic literature review. <i>Journal of Neural Transmission</i> , 2017 , 124, 3-26	4.3	74
126	Assessing fitness to drive-A validation study on patients with mild cognitive impairment. <i>Traffic Injury Prevention</i> , 2017 , 18, 145-149	1.8	20
125	The effects of normal aging on multiple aspects of financial decision-making. <i>PLoS ONE</i> , 2017 , 12, e0182620	2.7	21
124	Noncredible cognitive performance at clinical evaluation of adult ADHD: An embedded validity indicator in a visuospatial working memory test. <i>Psychological Assessment</i> , 2017 , 29, 1466-1479	5.3	18
123	Somatosensory function in patients with secondary adrenal insufficiency treated with two different doses of hydrocortisone-Results from a randomized controlled trial. <i>PLoS ONE</i> , 2017 , 12, e0180326	3.7	
122	Parkinson's patients' executive profile and goals they set for improvement: Why is cognitive rehabilitation not common practice?. <i>Neuropsychological Rehabilitation</i> , 2016 , 26, 216-35	3.1	16
121	Autorijden met ADHD. <i>Neuropraxis</i> , 2016 , 20, 20-28	0	
120	Do blood plasma levels of oxytocin moderate the effect of nasally administered oxytocin on social orienting in high-functioning male adults with autism spectrum disorder?. <i>Psychopharmacology</i> , 2016 , 233, 2737-51	4.7	11
119	Evaluation of the CAARS Infrequency Index for the Detection of Noncredible ADHD Symptom Report in Adulthood. <i>Journal of Psychoeducational Assessment</i> , 2016 , 34, 739-750	1.3	16
118	Whole body vibration als nieuwe behandeling voor cognitieve disfuncties bij ADHD?. <i>Neuropraxis</i> , 2016 , 20, 34-42	0	
117	Risicovol gedrag op goktaken bij personen met ADHD. <i>Neuropraxis</i> , 2016 , 20, 51-58	0	1
116	Car drivers with dementia: Different complications due to different etiologies?. <i>Traffic Injury Prevention</i> , 2016 , 17, 9-23	1.8	19
115	Working capacity of patients with Parkinson's disease - A systematic review. <i>Parkinsonism and Related Disorders</i> , 2016 , 27, 9-24	3.6	25
114	Animal-Assisted Interventions for Children with Attention Deficit/Hyperactivity Disorder: A Theoretical Review and Consideration of Future Research Directions. <i>Psychological Reports</i> , 2016 , 118, 292-331	1.6	24
113	The Effects of Classroom Interventions on Off-Task and Disruptive Classroom Behavior in Children with Symptoms of Attention-Deficit/Hyperactivity Disorder: A Meta-Analytic Review. <i>PLoS ONE</i> , 2016 , 11, e0148841	3.7	26
112	Prediction of Fitness to Drive in Patients with Alzheimer's Dementia. <i>PLoS ONE</i> , 2016 , 11, e0149566	3.7	50

111	Self-Reported Empathy in Adult Women with Autism Spectrum Disorders - A Systematic Mini Review. <i>PLoS ONE</i> , 2016 , 11, e0151568	3.7	14
110	Screening for Cognitive Impairment in Parkinson's Disease: Improving the Diagnostic Utility of the MoCA through Subtest Weighting. <i>PLoS ONE</i> , 2016 , 11, e0159318	3.7	19
109	Agreement between Computerized and Human Assessment of Performance on the Ruff Figural Fluency Test. <i>PLoS ONE</i> , 2016 , 11, e0163286	3.7	1
108	Problematic Peer Functioning in Girls with ADHD: A Systematic Literature Review. <i>PLoS ONE</i> , 2016 , 11, e0165119	3.7	30
107	The Effects of Compensatory Scanning Training on Mobility in Patients with Homonymous Visual Field Defects: Further Support, Predictive Variables and Follow-Up. <i>PLoS ONE</i> , 2016 , 11, e0166310	3.7	8
106	The Development of an Embedded Figures Test for the Detection of Feigned Attention Deficit Hyperactivity Disorder in Adulthood. <i>PLoS ONE</i> , 2016 , 11, e0164297	3.7	11
105	Hemianopsie: gevolgen voor het dagelijks leven en de effecten van compensatietraining. <i>Neuropraxis</i> , 2016 , 20, 164-169	0	
104	In-car usage-based insurance feedback strategies. A comparative driving simulator study. <i>Ergonomics</i> , 2016 , 59, 1158-70	2.9	9
103	Performance monitoring in autism spectrum disorders: A systematic literature review of event-related potential studies. <i>International Journal of Psychophysiology</i> , 2016 , 102, 33-46	2.9	9
102	Hydrocortisone Dose Influences Pain, Depressive Symptoms and Perceived Health in Adrenal Insufficiency: A Randomized Controlled Trial. <i>Neuroendocrinology</i> , 2016 , 103, 771-8	5.6	15
101	Attentional Lapses of Adults with Attention Deficit Hyperactivity Disorder in Tasks of Sustained Attention. <i>Archives of Clinical Neuropsychology</i> , 2016 , 31, 343-57	2.7	15
100	Mental slowness in patients with Parkinson's disease: Associations with cognitive functions?. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016 , 38, 844-52	2.1	21
99	Neurological soft signs are associated with attentional dysfunction in children with attention deficit hyperactivity disorder. <i>Cognitive Neuropsychiatry</i> , 2016 , 21, 475-493	2	9
98	Cognitive impairment in adult ADHD--perspective matters!. <i>Neuropsychology</i> , 2015 , 29, 45-58	3.8	62
97	The effects of two different doses of hydrocortisone on cognition in patients with secondary adrenal insufficiency--results from a randomized controlled trial. <i>Psychoneuroendocrinology</i> , 2015 , 55, 36-47	5	18
96	The Empathy and Systemizing Quotient: The Psychometric Properties of the Dutch Version and a Review of the Cross-Cultural Stability. <i>Journal of Autism and Developmental Disorders</i> , 2015 , 45, 2848-64	4.6	49
95	Oxytocin enhances orienting to social information in a selective group of high-functioning male adults with autism spectrum disorder. <i>Neuropsychologia</i> , 2015 , 79, 53-69	3.2	33
94	The impact of immediate or delayed feedback on driving behaviour in a simulated Pay-As-You-Drive system. <i>Accident Analysis and Prevention</i> , 2015 , 75, 93-104	6.1	22

93	Executieve disfuncties bij patiënten met de ziekte van Parkinson: een aantal nieuwe perspectieven. <i>Neuropraxis</i> , 2015 , 19, 115-120	0	
92	Difficulties in Daily Life Reported by Patients With Homonymous Visual Field Defects. <i>Journal of Neuro-Ophthalmology</i> , 2015 , 35, 259-64	2.6	23
91	The Effects of Compensatory Scanning Training on Mobility in Patients with Homonymous Visual Field Defects: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2015 , 10, e0134459	3.7	40
90	Cognition and brain abnormalities on MRI in pituitary patients. <i>European Journal of Radiology</i> , 2015 , 84, 295-300	4.7	8
89	Acute Effects of Whole Body Vibration on Inhibition in Healthy Children. <i>PLoS ONE</i> , 2015 , 10, e0140665	3.7	12
88	Utility of cognitive neuropsychological assessment in attention-deficit/hyperactivity disorder. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2014 , 6, 241-8	3.1	30
87	Het signaleren van het simuleren van ADHD bij volwassenen. <i>Neuropraxis</i> , 2014 , 18, 106-114	0	1
86	Whole-body vibration improves cognitive functions of an adult with ADHD. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2014 , 6, 211-20	3.1	13
85	Social competence in children with brain disorders: a meta-analytic review. <i>Neuropsychology Review</i> , 2014 , 24, 219-35	7.7	12
84	A pilot study of cerebral tissue oxygenation and postoperative cognitive dysfunction among patients undergoing coronary artery bypass grafting randomised to surgery with or without cardiopulmonary bypass*. <i>Anaesthesia</i> , 2014 , 69, 613-22	6.6	44
83	Spontaneous recovery and treatment effects in patients with homonymous visual field defects: a meta-analysis of existing literature in terms of the ICF framework. <i>Survey of Ophthalmology</i> , 2014 , 59, 77-96	6.1	18
82	Age-correction of test scores reduces the validity of mild cognitive impairment in predicting progression to dementia. <i>PLoS ONE</i> , 2014 , 9, e106284	3.7	4
81	Sex differences in orienting to pictures with and without humans: evidence from the cardiac evoked response (ECR) and the cortical long latency parietal positivity (LPP). <i>PLoS ONE</i> , 2014 , 9, e108224	3.7	9
80	Car driving performance in hemianopia: an on-road driving study 2014 , 55, 6482-9		17
79	Selective Impairment of Timing Functions in Non-Clinical Impulsiveness. <i>Timing and Time Perception</i> , 2014 , 2, 20-34	0.7	2
78	Een vertraagd cognitief tempo en ADHD: een overzicht van de recente literatuur. <i>Neuropraxis</i> , 2014 , 18, 194-201	0	
77	Sluggish cognitive tempo and its neurocognitive, social and emotive correlates: a systematic review of the current literature. <i>Journal of Molecular Psychiatry</i> , 2014 , 2, 5		22
76	The effects of operating a touch screen smartphone and other common activities performed while bicycling on cycling behaviour. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2014 , 22, 196-206	4.5	35

75	Stigmatization in teachers towards adults with attention deficit hyperactivity disorder. <i>SpringerPlus</i> , 2014 , 3, 26		4
74	The effects of nutritional polyunsaturated fatty acids on locomotor activity in spontaneously hypertensive rats. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2014 , 6, 61-5	3.1	6
73	Good vibrations--effects of whole body vibration on attention in healthy individuals and individuals with ADHD. <i>PLoS ONE</i> , 2014 , 9, e90747	3.7	42
72	Whole body vibration improves cognition in healthy young adults. <i>PLoS ONE</i> , 2014 , 9, e100506	3.7	39
71	Intraindividual variability in inhibitory function in adults with ADHD--an ex-Gaussian approach. <i>PLoS ONE</i> , 2014 , 9, e112298	3.7	41
70	Are there sex differences in ERPs related to processing empathy-evoking pictures?. <i>Neuropsychologia</i> , 2013 , 51, 142-55	3.2	52
69	Het signaleren van simulanten in de neuropsychologische praktijk. <i>Neuropraxis</i> , 2013 , 17, 124-131	0	1
68	Attention impairment in childhood absence epilepsy: an impulsivity problem?. <i>Epilepsy and Behavior</i> , 2013 , 27, 337-41	3.2	30
67	The influence of cognitive reserve on cognition in Parkinson's disease. <i>Journal of Neural Transmission</i> , 2013 , 120, 593-6	4.3	22
66	What is measured with verbal fluency tests in Parkinson's disease patients at different stages of the disease?. <i>Journal of Neural Transmission</i> , 2013 , 120, 403-11	4.3	21
65	Source discrimination in adults with attention deficit hyperactivity disorder. <i>PLoS ONE</i> , 2013 , 8, e65134	3.7	14
64	Spatial memory in spontaneously hypertensive rats (SHR). <i>PLoS ONE</i> , 2013 , 8, e74660	3.7	15
63	Neuropsychological and Emotional Correlates of Personality Traits in Parkinson's Disease. <i>Behavioural Neurology</i> , 2013 , 27, 567-574	3	13
62	Complex prospective memory in adults with attention deficit hyperactivity disorder. <i>PLoS ONE</i> , 2013 , 8, e58338	3.7	27
61	Processing of continuously provided punishment and reward in children with ADHD and the modulating effects of stimulant medication: an ERP study. <i>PLoS ONE</i> , 2013 , 8, e59240	3.7	14
60	Risky behavior in gambling tasks in individuals with ADHD--a systematic literature review. <i>PLoS ONE</i> , 2013 , 8, e74909	3.7	65
59	Neuropsychological and emotional correlates of personality traits in Parkinson's disease. <i>Behavioural Neurology</i> , 2013 , 27, 567-74	3	8
58	Circadian rhythms in obsessive-compulsive disorder. <i>Journal of Neural Transmission</i> , 2012 , 119, 1077-83	4.3	25

57	Complaints about impairments in executive functions in Parkinson's disease: the association with neuropsychological assessment. <i>Parkinsonism and Related Disorders</i> , 2012 , 18, 194-7	3.6	32
56	Effects of previous growth hormone excess and current medical treatment for acromegaly on cognition. <i>European Journal of Clinical Investigation</i> , 2012 , 42, 1317-24	4.6	22
55	Biomarkers for attention-deficit/hyperactivity disorder (ADHD). A consensus report of the WFSBP task force on biological markers and the World Federation of ADHD. <i>World Journal of Biological Psychiatry</i> , 2012 , 13, 379-400	3.8	68
54	Measurement of stigmatization towards adults with attention deficit hyperactivity disorder. <i>PLoS ONE</i> , 2012 , 7, e51755	3.7	18
53	The effects of the neurotoxin DSP4 on spatial learning and memory in Wistar rats. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2012 , 4, 93-9	3.1	9
52	Cognitive performance after postoperative pituitary radiotherapy: a dosimetric study of the hippocampus and the prefrontal cortex. <i>European Journal of Endocrinology</i> , 2012 , 166, 171-9	6.5	25
51	Subjective and objective assessment of executive functions in Parkinson's disease. <i>Journal of the Neurological Sciences</i> , 2011 , 310, 172-5	3.2	31
50	Cognitive functioning in patients treated for nonfunctioning pituitary macroadenoma and the effects of pituitary radiotherapy. <i>Clinical Endocrinology</i> , 2011 , 74, 481-7	3.4	49
49	Cognitief functioneren bij patiënten die behandeld zijn voor een niet functionerende hypofysemacroadenoom en de effecten van hypofysebestraling ¹ . <i>Neuropraxis</i> , 2011 , 15, 49-52	0	
48	Training of attention functions in children with attention deficit hyperactivity disorder. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2011 , 3, 271-83	3.1	35
47	Effects of DSP4 and methylphenidate on spatial memory performance in rats. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2011 , 3, 351-8	3.1	10
46	Differential effects of methylphenidate on problem solving in adults with ADHD. <i>Journal of Attention Disorders</i> , 2011 , 15, 161-73	3.7	30
45	Executive functioning in daily life in Parkinson's disease: initiative, planning and multi-task performance. <i>PLoS ONE</i> , 2011 , 6, e29254	3.7	31
44	Benign childhood epilepsy with centrotemporal spikes and the multicomponent model of attention: a matched control study. <i>Epilepsy and Behavior</i> , 2010 , 19, 69-77	3.2	39
43	Detrimental effects of gum chewing on vigilance in children with attention deficit hyperactivity disorder. <i>Appetite</i> , 2010 , 55, 679-84	4.5	17
42	Genetics of early-onset obsessive-compulsive disorder. <i>European Child and Adolescent Psychiatry</i> , 2010 , 19, 227-35	5.5	254
41	Animal models of attention deficit/hyperactivity disorder (ADHD): a critical review. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2010 , 2, 1-20	3.1	66
40	The history of attention deficit hyperactivity disorder. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2010 , 2, 241-55	3.1	181

39	Reduced memory and attention performance in a population-based sample of young adults with a moderate lifetime use of cannabis, ecstasy and alcohol. <i>Journal of Psychopharmacology</i> , 2009 , 23, 495-509	4.6	43
38	Vigilance and sustained attention in children and adults with ADHD. <i>Journal of Attention Disorders</i> , 2009 , 12, 410-21	3.7	71
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