Oliver Tucha

List of Publications by Year
in descending order

186 papers	7,124 citations	61984 43 h-index	79698 73 g-index
209 all docs	209 docs citations	209 times ranked	8096 citing authors

#	Article	IF	Citations
1	Joint Consideration of Validity Indicators Embedded in Connersâ€™ Adult ADHD Rating Scales (CAARS). Psychological Injury and Law, 2022, 15, 172-188.	1.6	3
2	Public perceptions of adult ADHD: Indications of stigma?. Journal of Neural Transmission, 2021, 128, 993-1008.	2.8	7
3	Neuropsychological functioning of individuals at clinical evaluation of adult ADHD. Journal of Neural Transmission, 2021, 128, 877-891.	2.8	19
4	Everyday Life Attention Scale (ELAS): Normative data of nâ€‰=â€‰1,874 Dutch participants. Applied Neuropsychology Adult, 2021, 28, 140-147.	1.2	1
5	Feigning ADHD and stimulant misuse among Dutch university students. Journal of Neural Transmission, 2021, 128, 1079-1084.	2.8	18
6	ADHD at the workplace: ADHD symptoms, diagnostic status, and work-related functioning. Journal of Neural Transmission, 2021, 128, 1021-1031.	2.8	22
7	Financial judgment determination in adults with ADHD. Journal of Neural Transmission, 2021, 128, 969-979.	2.8	2
8	Non-credible symptom report in the clinical evaluation of adult ADHD: development and initial validation of a new validity index embedded in the Connersâ€™ adult ADHD rating scales. Journal of Neural Transmission, 2021, 128, 1045-1063.	2.8	9
9	Metacognition, psychopathology and daily functioning in adult ADHD. Journal of Clinical and Experimental Neuropsychology, 2021, 43, 384-398.	1.3	6
10	The Role of Self- and Informant-Reports on Symptoms and Impairments in the Clinical Evaluation of Adult ADHD. Sustainability, 2021, 13, 4564.	3.2	2
11	Neuropsychological and real-life functioning of adults with ADHD. Journal of Neural Transmission, 2021, 128, 875-876.	2.8	1
12	Norepinephrine influences the circadian clock in human dermal fibroblasts from study participants with a diagnosis of attention-deficit hyperactivity disorder. Journal of Neural Transmission, 2021, 128, 1147-1157.	2.8	7
13	Dopamine adjusts the circadian gene expression of Per2 and Per3 in human dermal fibroblasts from ADHD patients. Journal of Neural Transmission, 2021, 128, 1135-1145.	2.8	7
14	Atomoxetine and circadian gene expression in human dermal fibroblasts from study participants with a diagnosis of attention-deficit hyperactivity disorder. Journal of Neural Transmission, 2021, 128, 1121-1133.	2.8	4
15	Remdesivir shifts circadian rhythmicity to eveningness; similar to the most prevalent chronotype inÂADHD. Journal of Neural Transmission, 2021, 128, 1159-1168.	2.8	5
16	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. Neuroscience and Biobehavioral Reviews, 2021, 127, 709-739.	6.1	14
17	Basic and complex cognitive functions in Adult ADHD. PLoS ONE, 2021, 16, e0256228.	2.5	17
18	Evolutionary conservations, changes of circadian rhythms and their effect on circadian disturbances and therapeutic approaches. Neuroscience and Biobehavioral Reviews, 2021, 128, 21-34.	6.1	8

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19	Reporting Guidelines for Whole-Body Vibration Studies in Humans, Animals and Cell Cultures: A Consensus Statement from an International Group of Experts. Biology, 2021, 10, 965.	2.8	62
20	Effect of dual tasking on a dynamic balance task in children with and without DCD. Human Movement Science, 2021, 79, 102859.	1.4	9
21	Metacognition in adult ADHD: subjective and objective perspectives on self-awareness of cognitive functioning. Journal of Neural Transmission, 2021, 128, 939-955.	2.8	19
22	Look who is complaining: Psychological factors predicting subjective cognitive complaints in a large community sample of older adults. Applied Neuropsychology Adult, 2021, , 1-15.	1.2	8
23	ADHD 24/7: Circadian clock genes, chronotherapy and sleep/wake cycle insufficiencies in ADHD. World Journal of Biological Psychiatry, 2020, 21, 156-171.	2.6	26
24	Effects of low visual acuity on neuropsychological test scores: A simulation study. Clinical Neuropsychologist, 2020, 34, 140-157.	2.3	8
25	Exploring neuropsychological effects of a self-monitoring intervention for ADHD-symptoms in school. Applied Neuropsychology: Child, 2020, 9, 246-258.	1.4	4
26	Unknown, Unloved? Teachersâ€™ Reported Use and Effectiveness of Classroom Management Strategies for Students with Symptoms of ADHD. Child and Youth Care Forum, 2020, 49, 1-22.	1.6	18
27	Social competence in newly diagnosed pediatric brain tumor patients. Pediatric Hematology and Oncology, 2020, 37, 41-57.	0.8	2
28	The female side of pharmacotherapy for ADHDâ€”A systematic literature review. PLoS ONE, 2020, 15, e0239257.	2.5	24
29	Financial decision-making in a community sample of adults with and without current symptoms of ADHD. PLoS ONE, 2020, 15, e0239343.	2.5	11
30	Local-global processing approaches in older autistic adults: A matched control study using RCFT and WAIS-IV. Research in Autism Spectrum Disorders, 2020, 78, 101655.	1.5	3
31	Towards reporting guidelines of research using whole-body vibration as training or treatment regimen in human subjectsâ€”A Delphi consensus study. PLoS ONE, 2020, 15, e0235905.	2.5	43
32	Testing the relation between ADHD and hyperfocus experiences. Research in Developmental Disabilities, 2020, 107, 103789.	2.2	17
33	Challenges for mental health services during the 2020 <scp>COVID</scp>â€19 outbreak in Germany. Psychiatry and Clinical Neurosciences, 2020, 74, 407-407.	1.8	29
34	The Birthday Party Test (BPT); A new picture description test to support the assessment of simultanagnosia in patients with acquired brain injury. Applied Neuropsychology Adult, 2020, , 1-14.	1.2	0
35	The impact of the COVID-19 outbreak on the medico-legal and human rights of psychiatric patients. European Psychiatry, 2020, 63, e50.	0.2	13
36	Utility of an attention-based performance validity test for the detection of feigned cognitive dysfunction after acquired brain injury. Journal of Clinical and Experimental Neuropsychology, 2020, 42, 285-297.	1.3	1

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37	The development of the Screening of Visual Complaints questionnaire for patients with neurodegenerative disorders: Evaluation of psychometric features in a community sample. PLoS ONE, 2020, 15, e0232232.	2.5	10
38	The female side of pharmacotherapy for ADHDâ€"A systematic literature review. , 2020, 15, e0239257.		0
39	The female side of pharmacotherapy for ADHDâ€"A systematic literature review. , 2020, 15, e0239257.		0
40	The female side of pharmacotherapy for ADHDâ€"A systematic literature review. , 2020, 15, e0239257.		0
41	The female side of pharmacotherapy for ADHDâ€"A systematic literature review. , 2020, 15, e0239257.		0
42	Basic processes as foundations of cognitive impairment in adult ADHD. Journal of Neural Transmission, 2019, 126, 1347-1362.	2.8	21
43	Utility of the Structured Interview of Reported Symptoms (SIRS-2) in detecting feigned adult attention-deficit/hyperactivity disorder. Journal of Clinical and Experimental Neuropsychology, 2019, 41, 786-802.	1.3	6
44	Driving Difficulties Among Patients with Alzheimerâ€™s Disease and Other Neurodegenerative Disorders. Journal of Alzheimer's Disease, 2019, 69, 1019-1030.	2.6	15
45	Simulated car driving and its association with cognitive abilities in patients with schizophrenia. Schizophrenia Research, 2019, 204, 171-177.	2.0	15
46	A situation-specific approach to measure attention in adults with ADHD: The everyday life attention scale (ELAS). Applied Neuropsychology Adult, 2019, 26, 411-440.	1.2	10
47	Neuropsychological assessment of adults with ADHD: A Delphi consensus study. Applied Neuropsychology Adult, 2019, 26, 340-354.	1.2	45
48	Financial decision-making in adults with ADHD.. Neuropsychology, 2019, 33, 1065-1077.	1.3	20
49	How predictive are sex and empathizingâ€“systemizing cognitive style for entry into the academic areas of social or physical sciences?. Cognitive Processing, 2018, 19, 95-106.	1.4	16
50	Susceptibility of functional impairment scales to noncredible responses in the clinical evaluation of adult ADHD. Clinical Neuropsychologist, 2018, 32, 671-680.	2.3	13
51	Is motor activity during cognitive assessment an indicator for feigned attention-deficit/hyperactivity disorder (ADHD) in adults?. Journal of Clinical and Experimental Neuropsychology, 2018, 40, 971-986.	1.3	5
52	Perception in attention deficit hyperactivity disorder. ADHD Attention Deficit and Hyperactivity Disorders, 2018, 10, 21-47.	1.7	46
53	Screening of visual perceptual disorders following acquired brain injury: A Delphi study. Applied Neuropsychology Adult, 2018, 25, 197-209.	1.2	13
54	Reduced emotional empathy in adults with subclinical ADHD: evidence from the empathy and systemizing quotient. ADHD Attention Deficit and Hyperactivity Disorders, 2018, 10, 141-150.	1.7	24

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55	Assessing Fitness to Drive in Patients With Different Types of Dementia. Alzheimer Disease and Associated Disorders, 2018, 32, 70-75.	1.3	26
56	The MMSE should not be the sole indicator of fitness to drive in mild Alzheimerâ€™s dementia. Acta Neurologica Belgica, 2018, 118, 637-642.	1.1	9
57	Cognitive Stimulation for Individuals with Parkinsonâ€™s Disease Dementia Living in Long-Term Care: Preliminary Data from a Randomized Crossover Pilot Study. Parkinson's Disease, 2018, 2018, 1-9.	1.1	12
58	Adherence to driving cessation advice given to patients with cognitive impairment and consequences for mobility. BMC Geriatrics, 2018, 18, 216.	2.7	3
59	Blink rate and blink timing in children with ADHD and the influence of stimulant medication. Journal of Neural Transmission, 2017, 124, 27-38.	2.8	12
60	Sustained attention in adult ADHD: time-on-task effects of various measures of attention. Journal of Neural Transmission, 2017, 124, 39-53.	2.8	59
61	Driving and attention deficit hyperactivity disorder. Journal of Neural Transmission, 2017, 124, 55-67.	2.8	65
62	Effects of methylphenidate on memory functions of adults with ADHD. Applied Neuropsychology Adult, 2017, 24, 199-211.	1.2	31
63	Effects of methylphenidate on attention in Wistar rats treated with the neurotoxin N-(2-chloroethyl)-N-ethyl-2-bromobenzylamine (DSP4). Journal of Neural Transmission, 2017, 124, 643-654.	2.8	3
64	Are non-demented patients with Parkinson's disease able to decide about their own treatment?. Parkinsonism and Related Disorders, 2017, 38, 48-53.	2.2	6
65	Objective Versus Subjective Measures of Executive Functions: Predictors of Participation and Quality of Life in Parkinson Disease?. Archives of Physical Medicine and Rehabilitation, 2017, 98, 2181-2187.	0.9	20
66	Effects of atomoxetine on attention in Wistar rats treated with the neurotoxin N-(2-chloroethyl)-N-ethyl-2-bromobenzylamine (DSP4). ADHD Attention Deficit and Hyperactivity Disorders, 2017, 9, 253-262.	1.7	2
67	Neuronal damage biomarkers in the identification of patients at risk of long-term postoperative cognitive dysfunction after cardiac surgery. Anaesthesia, 2017, 72, 359-369.	3.8	53
68	Supporting patients with ADHD: Missed opportunities?. ADHD Attention Deficit and Hyperactivity Disorders, 2017, 9, 69-71.	1.7	4
69	From sleep to arousal to attention deficits in neuropsychiatric disorders. Journal of Neural Transmission, 2017, 124, 1-2.	2.8	8
70	Sweat it out? The effects of physical exercise on cognition and behavior in children and adults with ADHD: a systematic literature review. Journal of Neural Transmission, 2017, 124, 3-26.	2.8	121
71	Assessing fitness to driveâ€”A validation study on patients with mild cognitive impairment. Traffic Injury Prevention, 2017, 18, 145-149.	1.4	27
72	Noncredible cognitive performance at clinical evaluation of adult ADHD: An embedded validity indicator in a visuospatial working memory test.. Psychological Assessment, 2017, 29, 1466-1479.	1.5	28

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73	The effects of normal aging on multiple aspects of financial decision-making. PLoS ONE, 2017, 12, e0182620.	2.5	30
74	Somatosensory function in patients with secondary adrenal insufficiency treated with two different doses of hydrocortisoneâ€"Results from a randomized controlled trial. PLoS ONE, 2017, 12, e0180326.	2.5	0
75	The Development of an Embedded Figures Test for the Detection of Feigned Attention Deficit Hyperactivity Disorder in Adulthood. PLoS ONE, 2016, 11, e0164297.	2.5	14
76	In-car usage-based insurance feedback strategies. A comparative driving simulator study. Ergonomics, 2016, 59, 1158-1170.	2.1	14
77	Performance monitoring in autism spectrum disorders: A systematic literature review of event-related potential studies. International Journal of Psychophysiology, 2016, 102, 33-46.	1.0	17
78	Hydrocortisone Dose Influences Pain, Depressive Symptoms and Perceived Health in Adrenal Insufficiency: A Randomized Controlled Trial. Neuroendocrinology, 2016, 103, 771-778.	2.5	21
79	Attentional Lapses of Adults with Attention Deficit Hyperactivity Disorder in Tasks of Sustained Attention. Archives of Clinical Neuropsychology, 2016, 31, 343-357.	0.5	26
80	Mental slowness in patients with Parkinsonâ€™s disease: Associations with cognitive functions?. Journal of Clinical and Experimental Neuropsychology, 2016, 38, 844-852.	1.3	26
81	Neurological soft signs are associated with attentional dysfunction in children with attention deficit hyperactivity disorder. Cognitive Neuropsychiatry, 2016, 21, 475-493.	1.3	12
82	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?. Psychopharmacology, 2016, 233, 2737-2751.	3.1	23
83	Evaluation of the CAARS Infrequency Index for the Detection of Noncredible ADHD Symptom Report in Adulthood. Journal of Psychoeducational Assessment, 2016, 34, 739-750.	1.5	19
84	Car drivers with dementia: Different complications due to different etiologies?. Traffic Injury Prevention, 2016, 17, 9-23.	1.4	23
85	Working capacity of patients with Parkinson's disease â€“ A systematic review. Parkinsonism and Related Disorders, 2016, 27, 9-24.	2.2	37
86	Animal-Assisted Interventions for Children with Attention Deficit/Hyperactivity Disorder. Psychological Reports, 2016, 118, 292-331.	1.7	29
87	Parkinson's patientsâ€™ executive profile and goals they set for improvement: Why is cognitive rehabilitation not common practice?. Neuropsychological Rehabilitation, 2016, 26, 216-235.	1.6	21
88	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. PLoS ONE, 2016, 11, e0148841.	2.5	49
89	Prediction of Fitness to Drive in Patients with Alzheimer's Dementia. PLoS ONE, 2016, 11, e0149566.	2.5	66
90	Self-Reported Empathy in Adult Women with Autism Spectrum Disorders â€“ A Systematic Mini Review. PLoS ONE, 2016, 11, e0151568.	2.5	20

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91	Screening for Cognitive Impairment in Parkinson's Disease: Improving the Diagnostic Utility of the MoCA through Subtest Weighting. PLoS ONE, 2016, 11, e0159318.	2.5	24
92	Agreement between Computerized and Human Assessment of Performance on the Ruff Figural Fluency Test. PLoS ONE, 2016, 11, e0163286.	2.5	1
93	Problematic Peer Functioning in Girls with ADHD: A Systematic Literature Review. PLoS ONE, 2016, 11, e0165119.	2.5	48
94	The Effects of Compensatory Scanning Training on Mobility in Patients with Homonymous Visual Field Defects: Further Support, Predictive Variables and Follow-Up. PLoS ONE, 2016, 11, e0166310.	2.5	11
95	Difficulties in Daily Life Reported by Patients With Homonymous Visual Field Defects. Journal of Neuro-Ophthalmology, 2015, 35, 259-264.	0.8	29
96	The Effects of Compensatory Scanning Training on Mobility in Patients with Homonymous Visual Field Defects: A Randomized Controlled Trial. PLoS ONE, 2015, 10, e0134459.	2.5	47
97	Cognition and brain abnormalities on MRI in pituitary patients. European Journal of Radiology, 2015, 84, 295-300.	2.6	9
98	Cognitive impairment in adult ADHDâ€"Perspective matters!. Neuropsychology, 2015, 29, 45-58.	1.3	87
99	The effects of two different doses of hydrocortisone on cognition in patients with secondary adrenal insufficiency â€“ Results from a randomized controlled trial. Psychoneuroendocrinology, 2015, 55, 36-47.	2.7	23
100	The Empathy and Systemizing Quotient: The Psychometric Properties of the Dutch Version and a Review of the Cross-Cultural Stability. Journal of Autism and Developmental Disorders, 2015, 45, 2848-2864.	2.7	71
101	Oxytocin enhances orienting to social information in a selective group of high-functioning male adults with autism spectrum disorder. Neuropsychologia, 2015, 79, 53-69.	1.6	50
102	The impact of immediate or delayed feedback on driving behaviour in a simulated Pay-As-You-Drive system. Accident Analysis and Prevention, 2015, 75, 93-104.	5.7	32
103	Acute Effects of Whole Body Vibration on Inhibition in Healthy Children. PLoS ONE, 2015, 10, e0140665.	2.5	18
104	Age-Correction of Test Scores Reduces the Validity of Mild Cognitive Impairment in Predicting Progression to Dementia. PLoS ONE, 2014, 9, e106284.	2.5	9
105	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). PLoS ONE, 2014, 9, e108224.	2.5	11
106	Car Driving Performance in Hemianopia: An On-Road Driving Study. , 2014, 55, 6482.		22
107	Selective Impairment of Timing Functions in Non-Clinical Impulsiveness. Timing and Time Perception, 2014, 2, 20-34.	0.6	4
108	Sluggish cognitive tempo and its neurocognitive, social and emotive correlates: a systematic review of the current literature. Journal of Molecular Psychiatry, 2014, 2, 5.	2.0	25

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109	The effects of operating a touch screen smartphone and other common activities performed while bicycling on cycling behaviour. Transportation Research Part F: Traffic Psychology and Behaviour, 2014, 22, 196-206.	3.7	47
110	Stigmatization in teachers towards adults with attention deficit hyperactivity disorder. SpringerPlus, 2014, 3, 26.	1.2	5
111	The effects of nutritional polyunsaturated fatty acids on locomotor activity in spontaneously hypertensive rats. ADHD Attention Deficit and Hyperactivity Disorders, 2014, 6, 61-65.	1.7	7
112	Utility of cognitive neuropsychological assessment in attention-deficit/hyperactivity disorder. ADHD Attention Deficit and Hyperactivity Disorders, 2014, 6, 241-248.	1.7	46
113	Whole-body vibration improves cognitive functions of an adult with ADHD. ADHD Attention Deficit and Hyperactivity Disorders, 2014, 6, 211-220.	1.7	18
114	Social Competence in Children with Brain Disorders: A Meta-analytic Review. Neuropsychology Review, 2014, 24, 219-35.	4.9	12
115	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*. Anaesthesia, 2014, 69, 613-622.	3.8	57
116	Spontaneous recovery and treatment effects in patients with homonymous visual field defects: a meta-analysis of existing literature in terms of the ICF framework. Survey of Ophthalmology, 2014, 59, 77-96.	4.0	21
117	Good Vibrations â€“ Effects of Whole Body Vibration on Attention in Healthy Individuals and Individuals with ADHD. PLoS ONE, 2014, 9, e90747.	2.5	57
118	Whole Body Vibration Improves Cognition in Healthy Young Adults. PLoS ONE, 2014, 9, e100506.	2.5	55
119	Intraindividual Variability in Inhibitory Function in Adults with ADHD â€“ An Ex-Gaussian Approach. PLoS ONE, 2014, 9, e112298.	2.5	51
120	Are there sex differences in ERPs related to processing empathy-evoking pictures?. Neuropsychologia, 2013, 51, 142-155.	1.6	65
121	Attention impairment in childhood absence epilepsy: An impulsivity problem?. Epilepsy and Behavior, 2013, 27, 337-341.	1.7	36
122	The influence of cognitive reserve on cognition in Parkinsonâ€™s disease. Journal of Neural Transmission, 2013, 120, 593-596.	2.8	24
123	What is measured with verbal fluency tests in Parkinsonâ€™s disease patients at different stages of the disease?. Journal of Neural Transmission, 2013, 120, 403-411.	2.8	28
124	Source Discrimination in Adults with Attention Deficit Hyperactivity Disorder. PLoS ONE, 2013, 8, e65134.	2.5	15
125	Spatial Memory in Spontaneously Hypertensive Rats (SHR). PLoS ONE, 2013, 8, e74660.	2.5	21
126	Neuropsychological and Emotional Correlates of Personality Traits in Parkinsonâ€™s Disease. Behavioural Neurology, 2013, 27, 567-574.	2.1	17

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127	Complex Prospective Memory in Adults with Attention Deficit Hyperactivity Disorder. PLoS ONE, 2013, 8, e58338.	2.5	35
128	Processing of Continuously Provided Punishment and Reward in Children with ADHD and the Modulating Effects of Stimulant Medication: An ERP Study. PLoS ONE, 2013, 8, e59240.	2.5	17
129	Risky Behavior in Gambling Tasks in Individuals with ADHD â€“ A Systematic Literature Review. PLoS ONE, 2013, 8, e74909.	2.5	94
130	Neuropsychological and emotional correlates of personality traits in Parkinson's disease. Behavioural Neurology, 2013, 27, 567-74.	2.1	10
131	Cognitive performance after postoperative pituitary radiotherapy: a dosimetric study of the hippocampus and the prefrontal cortex. European Journal of Endocrinology, 2012, 166, 171-179.	3.7	25
132	Circadian rhythms in obsessiveâ€“compulsive disorder. Journal of Neural Transmission, 2012, 119, 1077-1083.	2.8	27
133	Complaints about impairments in executive functions in Parkinson's disease: The association with neuropsychological assessment. Parkinsonism and Related Disorders, 2012, 18, 194-197.	2.2	40
134	Effects of previous growth hormone excess and current medical treatment for acromegaly on cognition. European Journal of Clinical Investigation, 2012, 42, 1317-1324.	3.4	27
135	Biomarkers for attention-deficit/hyperactivity disorder (ADHD). A consensus report of the WFSBP task force on biological markers and the World Federation of ADHD. World Journal of Biological Psychiatry, 2012, 13, 379-400.	2.6	108
136	Measurement of Stigmatization towards Adults with Attention Deficit Hyperactivity Disorder. PLoS ONE, 2012, 7, e51755.	2.5	20
137	The effects of the neurotoxin DSP4 on spatial learning and memory in Wistar rats. ADHD Attention Deficit and Hyperactivity Disorders, 2012, 4, 93-99.	1.7	13
138	Subjective and objective assessment of executive functions in Parkinson's disease. Journal of the Neurological Sciences, 2011, 310, 172-175.	0.6	40
139	Cognitive functioning in patients treated for nonfunctioning pituitary macroadenoma and the effects of pituitary radiotherapy. Clinical Endocrinology, 2011, 74, 481-487.	2.4	57
140	Cognitief functioneren bij patiÃ«nten die behandeld zijn voor een niet functionerende hypofysemacroadenoom en de effecten van hypofysebestraling1. Neuropraxis, 2011, 15, 49-52.	0.1	0
141	Training of attention functions in children with attention deficit hyperactivity disorder. ADHD Attention Deficit and Hyperactivity Disorders, 2011, 3, 271-283.	1.7	48
142	Effects of DSP4 and methylphenidate on spatial memory performance in rats. ADHD Attention Deficit and Hyperactivity Disorders, 2011, 3, 351-358.	1.7	15
143	Differential Effects of Methylphenidate on Problem Solving in Adults With ADHD. Journal of Attention Disorders, 2011, 15, 161-173.	2.6	36
144	Executive Functioning in Daily Life in Parkinson's Disease: Initiative, Planning and Multi-Task Performance. PLoS ONE, 2011, 6, e29254.	2.5	43

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145	Genetics of early-onset obsessiveâ€“compulsive disorder. European Child and Adolescent Psychiatry, 2010, 19, 227-235.	4.7	329
146	Animal models of attention deficit/hyperactivity disorder (ADHD): a critical review. ADHD Attention Deficit and Hyperactivity Disorders, 2010, 2, 1-20.	1.7	86
147	The history of attention deficit hyperactivity disorder. ADHD Attention Deficit and Hyperactivity Disorders, 2010, 2, 241-255.	1.7	242
148	Benign childhood epilepsy with centrotemporal spikes and the multicomponent model of attention: A matched control study. Epilepsy and Behavior, 2010, 19, 69-77.	1.7	44
149	Detrimental effects of gum chewing on vigilance in children with attention deficit hyperactivity disorder. Appetite, 2010, 55, 679-684.	3.7	19
150	Reduced memory and attention performance in a population-based sample of young adults with a moderate lifetime use of cannabis, ecstasy and alcohol. Journal of Psychopharmacology, 2009, 23, 495-509.	4.0	54
151	Vigilance and Sustained Attention in Children and Adults With ADHD. Journal of Attention Disorders, 2009, 12, 410-421.	2.6	83
152	Is moderate substance use associated with altered executive functioning in a populationâ€based sample of young adults?. Human Psychopharmacology, 2009, 24, 650-665.	1.5	35
153	Alterations of nocturnal activity in rats following subchronic oral administration of the neurotoxin 1-trichloromethyl-1,2,3,4-tetrahydro-Î²-carboline. Journal of Neural Transmission, 2009, 116, 1267-1271.	2.8	7
154	Effects of the noradrenergic neurotoxin DSP4 on spatial memory in the rat. Journal of Neural Transmission, 2008, 115, 299-303.	2.8	32
155	Neuropsychological assessment of attention in adults with different subtypes of attention-deficit/hyperactivity disorder. Journal of Neural Transmission, 2008, 115, 269-278.	2.8	71
156	Children and adolescents with obsessive-compulsive disorder and comorbid attention-deficit/hyperactivity disorder: preliminary results of a prospective follow-up study. Journal of Neural Transmission, 2008, 115, 187-190.	2.8	44
157	Kinematic analysis of dopaminergic effects on skilled handwriting movements in Parkinsonâ€™s disease. Journal of Neural Transmission, 2006, 113, 609-623.	2.8	97
158	Methylphenidate-induced improvements of various measures of attention in adults with Attention Deficit Hyperactivity Disorder. Journal of Neural Transmission, 2006, 113, 1575-1592.	2.8	67
159	Attentional functioning in children with ADHD â€“ predominantly hyperactive-impulsive type and children with ADHD â€“ combined type. Journal of Neural Transmission, 2006, 113, 1943-1953.	2.8	48
160	Effects of methylphenidate on multiple components of attention in children with attention deficit hyperactivity disorder. Psychopharmacology, 2006, 185, 315-326.	3.1	72
161	Brain dopamine and kinematics of graphomotor functions. Human Movement Science, 2006, 25, 492-509.	1.4	55
162	The effect of caffeine on handwriting movements in skilled writers. Human Movement Science, 2006, 25, 523-535.	1.4	39

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163	Attention and movement execution during handwriting. Human Movement Science, 2006, 25, 536-552.	1.4	44
164	Neural networks of response shifting: Influence of task speed and stimulus material. Brain Research, 2006, 1090, 146-155.	2.2	47
165	Executive functions in children with dyslexia. Dyslexia, 2005, 11, 116-131.	1.5	229
166	Clustering and switching on verbal and figural fluency functions in adults with attention deficit hyperactivity disorder. Cognitive Neuropsychiatry, 2005, 10, 231-248.	1.3	53
167	The Effect of Conscious Control on Handwriting in Children With Attention Deficit Hyperactivity Disorder. Journal of Attention Disorders, 2005, 9, 323-332.	2.6	27
168	Limitations of the dual-process-theory regarding the writing of words and non-words to dictation. Brain and Language, 2004, 91, 267-273.	1.6	8
169	Effects of nicotine chewing gum on a real-life motor task: a kinematic analysis of handwriting movements in smokers and non-smokers. Psychopharmacology, 2004, 173, 49-56.	3.1	30
170	Chewing gum differentially affects aspects of attention in healthy subjects. Appetite, 2004, 42, 327-329.	3.7	86
171	Effects of gum chewing on memory and attention: reply to Scholey (2004). Appetite, 2004, 43, 219-220.	3.7	8
172	Handwriting and Attention in Children and Adults with Attention Deficit Hyperactivity Disorder. Motor Control, 2004, 8, 461-471.	0.6	34
173	Differentiation of parkinsonian syndromes according to differences in executive functions. Journal of Neural Transmission, 2003, 110, 983-995.	2.8	57
174	Echogenicity of the substantia nigra in relatives of patients with sporadic Parkinsonâ€™s disease. NeuroImage, 2003, 18, 416-422.	4.2	103
175	Preoperative and postoperative cognitive functioning in patients with frontal meningiomas. Journal of Neurosurgery, 2003, 98, 21-31.	1.6	479
176	Echogenicity of the Substantia Nigra. Archives of Neurology, 2002, 59, 999.	4.5	409
177	Vestibular evoked potentials from the vertical semicircular canals in humans evoked by roll-axis rotation in microgravity and under 1-G. Behavioural Brain Research, 2002, 134, 131-137.	2.2	5
178	The impact of tricyclic antidepressants and selective serotonin re-uptake inhibitors on handwriting movements of patients with depression. Psychopharmacology, 2002, 159, 211-215.	3.1	33
179	MELAS: a neuropsychological and radiological follow-up study. Acta Neurologica Scandinavica, 2002, 106, 309-313.	2.1	36
180	Quality of life in patients with blepharospasm. Acta Neurologica Scandinavica, 2001, 103, 49-52.	2.1	51

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