

Oliver Tucha

List of Publications by Year in descending order

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Version: 2024-02-01

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	Preoperative and postoperative cognitive functioning in patients with frontal meningiomas. <i>Journal of Neurosurgery</i> , 2003, 98, 21-31.	1.6	479
2	Echogenicity of the Substantia Nigra. <i>Archives of Neurology</i> , 2002, 59, 999.	4.5	409
3	Genetics of early-onset obsessive-compulsive disorder. <i>European Child and Adolescent Psychiatry</i> , 2010, 19, 227-235.	4.7	329
4	Cognitive Deficits before Treatment among Patients with Brain Tumors. <i>Neurosurgery</i> , 2000, 47, 324-334.	1.1	327
5	The history of attention deficit hyperactivity disorder. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2010, 2, 241-255.	1.7	242
6	Executive functions in children with dyslexia. <i>Dyslexia</i> , 2005, 11, 116-131.	1.5	229
7	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.	2.8	121
8	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.	2.6	108
9	Echogenicity of the substantia nigra in relatives of patients with sporadic Parkinson's disease. <i>NeuroImage</i> , 2003, 18, 416-422.	4.2	103
10	Kinematic analysis of dopaminergic effects on skilled handwriting movements in Parkinson's disease. <i>Journal of Neural Transmission</i> , 2006, 113, 609-623.	2.8	97
11	Risky Behavior in Gambling Tasks in Individuals with ADHD – A Systematic Literature Review. <i>PLoS ONE</i> , 2013, 8, e74909.	2.5	94
12	Cognitive impairment in adult ADHD – Perspective matters!. <i>Neuropsychology</i> , 2015, 29, 45-58.	1.3	87
13	Chewing gum differentially affects aspects of attention in healthy subjects. <i>Appetite</i> , 2004, 42, 327-329.	3.7	86
14	Animal models of attention deficit/hyperactivity disorder (ADHD): a critical review. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2010, 2, 1-20.	1.7	86
15	Vigilance and Sustained Attention in Children and Adults With ADHD. <i>Journal of Attention Disorders</i> , 2009, 12, 410-421.	2.6	83
16	Effects of methylphenidate on multiple components of attention in children with attention deficit hyperactivity disorder. <i>Psychopharmacology</i> , 2006, 185, 315-326.	3.1	72
17	Neuropsychological assessment of attention in adults with different subtypes of attention-deficit/hyperactivity disorder. <i>Journal of Neural Transmission</i> , 2008, 115, 269-278.	2.8	71
18	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, 2848-2864.	2.7	71

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19	Methylphenidate-induced improvements of various measures of attention in adults with Attention Deficit Hyperactivity Disorder. <i>Journal of Neural Transmission</i> , 2006, 113, 1575-1592.	2.8	67
20	Prediction of Fitness to Drive in Patients with Alzheimer's Dementia. <i>PLoS ONE</i> , 2016, 11, e0149566.	2.5	66
21	Are there sex differences in ERPs related to processing empathy-evoking pictures?. <i>Neuropsychologia</i> , 2013, 51, 142-155.	1.6	65
22	Driving and attention deficit hyperactivity disorder. <i>Journal of Neural Transmission</i> , 2017, 124, 55-67.	2.8	65
23	Effects of methylphenidate on kinematic aspects of handwriting in hyperactive boys. , 2001, 29, 351-356.		63
24	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, 965.	2.8	62
25	Sustained attention in adult ADHD: time-on-task effects of various measures of attention. <i>Journal of Neural Transmission</i> , 2017, 124, 39-53.	2.8	59
26	Differentiation of parkinsonian syndromes according to differences in executive functions. <i>Journal of Neural Transmission</i> , 2003, 110, 983-995.	2.8	57
27	Cognitive functioning in patients treated for nonfunctioning pituitary macroadenoma and the effects of pituitary radiotherapy. <i>Clinical Endocrinology</i> , 2011, 74, 481-487.	2.4	57
28	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, 613-622.	3.8	57
29	Good Vibrations â€“ Effects of Whole Body Vibration on Attention in Healthy Individuals and Individuals with ADHD. <i>PLoS ONE</i> , 2014, 9, e90747.	2.5	57
30	Verbal and Figural Fluency in Patients with Mass Lesions of the Left or Right Frontal Lobes. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1999, 21, 229-236.	1.3	56
31	Brain dopamine and kinematics of graphomotor functions. <i>Human Movement Science</i> , 2006, 25, 492-509.	1.4	55
32	Whole Body Vibration Improves Cognition in Healthy Young Adults. <i>PLoS ONE</i> , 2014, 9, e100506.	2.5	55
33	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.	4.0	54
34	Clustering and switching on verbal and figural fluency functions in adults with attention deficit hyperactivity disorder. <i>Cognitive Neuropsychiatry</i> , 2005, 10, 231-248.	1.3	53
35	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.	3.8	53
36	Quality of life in patients with blepharospasm. <i>Acta Neurologica Scandinavica</i> , 2001, 103, 49-52.	2.1	51

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37	Intraindividual Variability in Inhibitory Function in Adults with ADHD – An Ex-Gaussian Approach. PLoS ONE, 2014, 9, e112298.	2.5	51
38	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
39	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
40	Attentional functioning in children with ADHD – predominantly hyperactive-impulsive type and children with ADHD – combined type. Journal of Neural Transmission, 2006, 113, 1943-1953.	2.8	48
41	Training of attention functions in children with attention deficit hyperactivity disorder. ADHD Attention Deficit and Hyperactivity Disorders, 2011, 3, 271-283.	1.7	48
42	Problematic Peer Functioning in Girls with ADHD: A Systematic Literature Review. PLoS ONE, 2016, 11, e0165119.	2.5	48
43	Neural networks of response shifting: Influence of task speed and stimulus material. Brain Research, 2006, 1090, 146-155.	2.2	47
44	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
45	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
46	Utility of cognitive neuropsychological assessment in attention-deficit/hyperactivity disorder. ADHD Attention Deficit and Hyperactivity Disorders, 2014, 6, 241-248.	1.7	46
47	Perception in attention deficit hyperactivity disorder. ADHD Attention Deficit and Hyperactivity Disorders, 2018, 10, 21-47.	1.7	46
48	Neuropsychological assessment of adults with ADHD: A Delphi consensus study. Applied Neuropsychology Adult, 2019, 26, 340-354.	1.2	45
49	Attention and movement execution during handwriting. Human Movement Science, 2006, 25, 536-552.	1.4	44
50	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
51	Benign childhood epilepsy with centrottemporal spikes and the multicomponent model of attention: A matched control study. Epilepsy and Behavior, 2010, 19, 69-77.	1.7	44
52	Towards reporting guidelines of research using whole-body vibration as training or treatment regimen in human subjects – A Delphi consensus study. PLoS ONE, 2020, 15, e0235905.	2.5	43
53	Executive Functioning in Daily Life in Parkinson's Disease: Initiative, Planning and Multi-Task Performance. PLoS ONE, 2011, 6, e29254.	2.5	43
54	Subjective and objective assessment of executive functions in Parkinson's disease. Journal of the Neurological Sciences, 2011, 310, 172-175.	0.6	40

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55	Complaints about impairments in executive functions in Parkinson's disease: The association with neuropsychological assessment. <i>Parkinsonism and Related Disorders</i> , 2012, 18, 194-197.	2.2	40
56	The effect of caffeine on handwriting movements in skilled writers. <i>Human Movement Science</i> , 2006, 25, 523-535.	1.4	39
57	Working capacity of patients with Parkinson's disease – A systematic review. <i>Parkinsonism and Related Disorders</i> , 2016, 27, 9-24.	2.2	37
58	MELAS: a neuropsychological and radiological follow-up study. <i>Acta Neurologica Scandinavica</i> , 2002, 106, 309-313.	2.1	36
59	Differential Effects of Methylphenidate on Problem Solving in Adults With ADHD. <i>Journal of Attention Disorders</i> , 2011, 15, 161-173.	2.6	36
60	Attention impairment in childhood absence epilepsy: An impulsivity problem?. <i>Epilepsy and Behavior</i> , 2013, 27, 337-341.	1.7	36
61	Is moderate substance use associated with altered executive functioning in a population-based sample of young adults?. <i>Human Psychopharmacology</i> , 2009, 24, 650-665.	1.5	35
62	Complex Prospective Memory in Adults with Attention Deficit Hyperactivity Disorder. <i>PLoS ONE</i> , 2013, 8, e58338.	2.5	35
63	Handwriting and Attention in Children and Adults with Attention Deficit Hyperactivity Disorder. <i>Motor Control</i> , 2004, 8, 461-471.	0.6	34
64	The impact of tricyclic antidepressants and selective serotonin re-uptake inhibitors on handwriting movements of patients with depression. <i>Psychopharmacology</i> , 2002, 159, 211-215.	3.1	33
65	Effects of the noradrenergic neurotoxin DSP4 on spatial memory in the rat. <i>Journal of Neural Transmission</i> , 2008, 115, 299-303.	2.8	32
66	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.	5.7	32
67	Effects of methylphenidate on memory functions of adults with ADHD. <i>Applied Neuropsychology Adult</i> , 2017, 24, 199-211.	1.2	31
68	Effects of nicotine chewing gum on a real-life motor task: a kinematic analysis of handwriting movements in smokers and non-smokers. <i>Psychopharmacology</i> , 2004, 173, 49-56.	3.1	30
69	The effects of normal aging on multiple aspects of financial decision-making. <i>PLoS ONE</i> , 2017, 12, e0182620.	2.5	30
70	Difficulties in Daily Life Reported by Patients With Homonymous Visual Field Defects. <i>Journal of Neuro-Ophthalmology</i> , 2015, 35, 259-264.	0.8	29
71	Animal-Assisted Interventions for Children with Attention Deficit/Hyperactivity Disorder. <i>Psychological Reports</i> , 2016, 118, 292-331.	1.7	29
72	Challenges for mental health services during the 2020 COVID-19 outbreak in Germany. <i>Psychiatry and Clinical Neurosciences</i> , 2020, 74, 407-407.	1.8	29

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73	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, 403-411.	2.8	28
74	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.	1.5	28
75	The Effect of Conscious Control on Handwriting in Children With Attention Deficit Hyperactivity Disorder. <i>Journal of Attention Disorders</i> , 2005, 9, 323-332.	2.6	27
76	Circadian rhythms in obsessive-compulsive disorder. <i>Journal of Neural Transmission</i> , 2012, 119, 1077-1083.	2.8	27
77	Effects of previous growth hormone excess and current medical treatment for acromegaly on cognition. <i>European Journal of Clinical Investigation</i> , 2012, 42, 1317-1324.	3.4	27
78	Assessing fitness to drive: A validation study on patients with mild cognitive impairment. <i>Traffic Injury Prevention</i> , 2017, 18, 145-149.	1.4	27
79	Mirror Writing and Handedness. <i>Brain and Language</i> , 2000, 73, 432-441.	1.6	26
80	Attentional Lapses of Adults with Attention Deficit Hyperactivity Disorder in Tasks of Sustained Attention. <i>Archives of Clinical Neuropsychology</i> , 2016, 31, 343-357.	0.5	26
81	Mental slowness in patients with Parkinson's disease: Associations with cognitive functions?. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016, 38, 844-852.	1.3	26
82	Assessing Fitness to Drive in Patients With Different Types of Dementia. <i>Alzheimer Disease and Associated Disorders</i> , 2018, 32, 70-75.	1.3	26
83	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.	2.6	26
84	Cognitive performance after postoperative pituitary radiotherapy: a dosimetric study of the hippocampus and the prefrontal cortex. <i>European Journal of Endocrinology</i> , 2012, 166, 171-179.	3.7	25
85	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.	2.0	25
86	The influence of cognitive reserve on cognition in Parkinson's disease. <i>Journal of Neural Transmission</i> , 2013, 120, 593-596.	2.8	24
87	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.	1.7	24
88	The female side of pharmacotherapy for ADHD: A systematic literature review. <i>PLoS ONE</i> , 2020, 15, e0239257.	2.5	24
89	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.	2.5	24
90	Subjective time estimation in Parkinson's disease. <i>Journal of Neural Transmission Supplementum</i> , 1995, 46, 433-8.	0.5	24

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91	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.	2.7	23
92	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, 2737-2751.	3.1	23
93	Car drivers with dementia: Different complications due to different etiologies?. <i>Traffic Injury Prevention</i> , 2016, 17, 9-23.	1.4	23
94	Car Driving Performance in Hemianopia: An On-Road Driving Study. , 2014, 55, 6482.		22
95	ADHD at the workplace: ADHD symptoms, diagnostic status, and work-related functioning. <i>Journal of Neural Transmission</i> , 2021, 128, 1021-1031.	2.8	22
96	Spatial Memory in Spontaneously Hypertensive Rats (SHR). <i>PLoS ONE</i> , 2013, 8, e74660.	2.5	21
97	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.	4.0	21
98	Hydrocortisone Dose Influences Pain, Depressive Symptoms and Perceived Health in Adrenal Insufficiency: A Randomized Controlled Trial. <i>Neuroendocrinology</i> , 2016, 103, 771-778.	2.5	21
99	Parkinson's patients' executive profile and goals they set for improvement: Why is cognitive rehabilitation not common practice?. <i>Neuropsychological Rehabilitation</i> , 2016, 26, 216-235.	1.6	21
100	Basic processes as foundations of cognitive impairment in adult ADHD. <i>Journal of Neural Transmission</i> , 2019, 126, 1347-1362.	2.8	21
101	Measurement of Stigmatization towards Adults with Attention Deficit Hyperactivity Disorder. <i>PLoS ONE</i> , 2012, 7, e51755.	2.5	20
102	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.	0.9	20
103	Financial decision-making in adults with ADHD.. <i>Neuropsychology</i> , 2019, 33, 1065-1077.	1.3	20
104	Self-Reported Empathy in Adult Women with Autism Spectrum Disorders – A Systematic Mini Review. <i>PLoS ONE</i> , 2016, 11, e0151568.	2.5	20
105	Detrimental effects of gum chewing on vigilance in children with attention deficit hyperactivity disorder. <i>Appetite</i> , 2010, 55, 679-684.	3.7	19
106	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.	1.5	19
107	Neuropsychological functioning of individuals at clinical evaluation of adult ADHD. <i>Journal of Neural Transmission</i> , 2021, 128, 877-891.	2.8	19
108	Metacognition in adult ADHD: subjective and objective perspectives on self-awareness of cognitive functioning. <i>Journal of Neural Transmission</i> , 2021, 128, 939-955.	2.8	19

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109	Whole-body vibration improves cognitive functions of an adult with ADHD. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2014, 6, 211-220.	1.7	18
110	Unknown, Unloved? Teachersâ€™ 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.	1.6	18
111	Feigning ADHD and stimulant misuse among Dutch university students. <i>Journal of Neural Transmission</i> , 2021, 128, 1079-1084.	2.8	18
112	Acute Effects of Whole Body Vibration on Inhibition in Healthy Children. <i>PLoS ONE</i> , 2015, 10, e0140665.	2.5	18
113	Neuropsychological and Emotional Correlates of Personality Traits in Parkinsonâ€™s Disease. <i>Behavioural Neurology</i> , 2013, 27, 567-574.	2.1	17
114	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.	1.0	17
115	Testing the relation between ADHD and hyperfocus experiences. <i>Research in Developmental Disabilities</i> , 2020, 107, 103789.	2.2	17
116	Basic and complex cognitive functions in Adult ADHD. <i>PLoS ONE</i> , 2021, 16, e0256228.	2.5	17
117	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.	2.5	17
118	How predictive are sex and empathizingâ€™systemizing cognitive style for entry into the academic areas of social or physical sciences?. <i>Cognitive Processing</i> , 2018, 19, 95-106.	1.4	16
119	Effects of DSP4 and methylphenidate on spatial memory performance in rats. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2011, 3, 351-358.	1.7	15
120	Source Discrimination in Adults with Attention Deficit Hyperactivity Disorder. <i>PLoS ONE</i> , 2013, 8, e65134.	2.5	15
121	Driving Difficulties Among Patients with Alzheimerâ€™s Disease and Other Neurodegenerative Disorders. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 1019-1030.	2.6	15
122	Simulated car driving and its association with cognitive abilities in patients with schizophrenia. <i>Schizophrenia Research</i> , 2019, 204, 171-177.	2.0	15
123	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.	2.5	14
124	In-car usage-based insurance feedback strategies. A comparative driving simulator study. <i>Ergonomics</i> , 2016, 59, 1158-1170.	2.1	14
125	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.	6.1	14
126	The effects of the neurotoxin DSP4 on spatial learning and memory in Wistar rats. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2012, 4, 93-99.	1.7	13

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127	Susceptibility of functional impairment scales to noncredible responses in the clinical evaluation of adult ADHD. <i>Clinical Neuropsychologist</i> , 2018, 32, 671-680.	2.3	13
128	Screening of visual perceptual disorders following acquired brain injury: A Delphi study. <i>Applied Neuropsychology Adult</i> , 2018, 25, 197-209.	1.2	13
129	The impact of the COVID-19 outbreak on the medico-legal and human rights of psychiatric patients. <i>European Psychiatry</i> , 2020, 63, e50.	0.2	13
130	Serial processing in graphemic encoding: evidence from letter exchange errors in a multilingual patient. <i>Journal of Neurolinguistics</i> , 1999, 12, 13-39.	1.1	12
131	Social Competence in Children with Brain Disorders: A Meta-analytic Review. <i>Neuropsychology Review</i> , 2014, 24, 219-35.	4.9	12
132	Neurological soft signs are associated with attentional dysfunction in children with attention deficit hyperactivity disorder. <i>Cognitive Neuropsychiatry</i> , 2016, 21, 475-493.	1.3	12
133	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.	2.8	12
134	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, 1-9.	1.1	12
135	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.	2.5	11
136	Financial decision-making in a community sample of adults with and without current symptoms of ADHD. <i>PLoS ONE</i> , 2020, 15, e0239343.	2.5	11
137	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.	2.5	11
138	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.	1.2	10
139	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.	2.5	10
140	Neuropsychological and emotional correlates of personality traits in Parkinson's disease. <i>Behavioural Neurology</i> , 2013, 27, 567-74.	2.1	10
141	Age-Correction of Test Scores Reduces the Validity of Mild Cognitive Impairment in Predicting Progression to Dementia. <i>PLoS ONE</i> , 2014, 9, e106284.	2.5	9
142	Cognition and brain abnormalities on MRI in pituitary patients. <i>European Journal of Radiology</i> , 2015, 84, 295-300.	2.6	9
143	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.	1.1	9
144	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.	2.8	9

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145	Effect of dual tasking on a dynamic balance task in children with and without DCD. <i>Human Movement Science</i> , 2021, 79, 102859.	1.4	9
146	Limitations of the dual-process-theory regarding the writing of words and non-words to dictation. <i>Brain and Language</i> , 2004, 91, 267-273.	1.6	8
147	Effects of gum chewing on memory and attention: reply to Scholey (2004). <i>Appetite</i> , 2004, 43, 219-220.	3.7	8
148	From sleep to arousal to attention deficits in neuropsychiatric disorders. <i>Journal of Neural Transmission</i> , 2017, 124, 1-2.	2.8	8
149	Effects of low visual acuity on neuropsychological test scores: A simulation study. <i>Clinical Neuropsychologist</i> , 2020, 34, 140-157.	2.3	8
150	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.	6.1	8
151	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.	1.2	8
152	Alterations of nocturnal activity in rats following subchronic oral administration of the neurotoxin 1-trichloromethyl-1,2,3,4-tetrahydro- <i>l</i> ² -carboline. <i>Journal of Neural Transmission</i> , 2009, 116, 1267-1271.	2.8	7
153	The effects of nutritional polyunsaturated fatty acids on locomotor activity in spontaneously hypertensive rats. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2014, 6, 61-65.	1.7	7
154	Public perceptions of adult ADHD: Indications of stigma?. <i>Journal of Neural Transmission</i> , 2021, 128, 993-1008.	2.8	7
155	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.	2.8	7
156	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.	2.8	7
157	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.	2.2	6
158	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.	1.3	6
159	Metacognition, psychopathology and daily functioning in adult ADHD. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2021, 43, 384-398.	1.3	6
160	Vestibular evoked potentials from the vertical semicircular canals in humans evoked by roll-axis rotation in microgravity and under 1-G. <i>Behavioural Brain Research</i> , 2002, 134, 131-137.	2.2	5
161	Stigmatization in teachers towards adults with attention deficit hyperactivity disorder. <i>SpringerPlus</i> , 2014, 3, 26.	1.2	5
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165	Supporting patients with ADHD: Missed opportunities?. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2017, 9, 69-71.	1.7	4
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