## Roy P C Kessels

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2155571/publications.pdf

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357 papers

15,613 citations

61 h-index 27406 106 g-index

367 all docs

367 docs citations

times ranked

367

18599 citing authors

#	Article	IF	CITATIONS
1	Errorless and trial-and-error learning of object locations in patients with executive deficits after brain injury. Neuropsychological Rehabilitation, 2023, 33, 226-238.	1.6	3
2	Declarative Learning, Priming, and Procedural Learning Performances comparing Individuals with Amnestic Mild Cognitive Impairment, and Cognitively Unimpaired Older Adults. Journal of the International Neuropsychological Society, 2023, 29, 113-125.	1.8	5
3	Dissociating the functional roles of arcuate fasciculus subtracts in speech production. Cerebral Cortex, 2023, 33, 2539-2547.	2.9	7
4	A Scoping Review of Communicating Neuropsychological Test Results to Patients and Family Members. Neuropsychology Review, 2022, 32, 294-315.	4.9	12
5	Repetition Priming in Individuals with Amnestic Mild Cognitive Impairment and Alzheimer's Dementia: a Systematic Review and Meta-Analysis. Neuropsychology Review, 2022, 32, 228-246.	4.9	3
6	Accelerated Long-Term Forgetting: Prolonged Delayed Recognition as Sensitive Measurement for Different Profiles of Long-Term Memory and Metacognitive Confidence in Stroke Patients. Journal of the International Neuropsychological Society, 2022, 28, 327-336.	1.8	5
7	Confabulations in post-acute and chronic alcoholic Korsakoff's syndrome: a cross-sectional study conducted in two centres. International Journal of Psychiatry in Clinical Practice, 2022, 26, 208-212.	2.4	5
8	Neurocognitive Changes in Spinocerebellar Ataxia Type 3: A Systematic Review with a Narrative Design. Cerebellum, 2022, 21, 314-327.	2.5	10
9	The Diagnostic Value of Language Screening in Primary Progressive Aphasia: Validation and Application of the Sydney Language Battery. Journal of Speech, Language, and Hearing Research, 2022, 65, 200-214.	1.6	6
10	Long-term cognitive, psychosocial, and neurovascular complications of unilateral head and neck irradiation in young to middle-aged adults. BMC Cancer, 2022, 22, 244.	2.6	1
11	Neuroimaging Parameters Are Not Associated With Chronic Post-stroke Fatigue in Young Stroke Patients. Frontiers in Neurology, 2022, 13, 831357.	2.4	2
12	The Hyperintense study: Assessing the effects of induced blood pressure increase and decrease on MRI markers of cerebral small vessel disease: Study rationale and protocol. European Stroke Journal, 2022, 7, 331-338.	<b>5.</b> 5	2
13	Screening for Mild Cognitive Impairment in the Preoperative Setting: A Narrative Review. Healthcare (Switzerland), 2022, 10, 1112.	2.0	8
14	Regression-Based Normative Data for the Montreal Cognitive Assessment (MoCA) and Its Memory Index Score (MoCA-MIS) for Individuals Aged 18–91. Journal of Clinical Medicine, 2022, 11, 4059.	2.4	12
15	Cognitive reserve relates to executive functioning in the old–old. Aging Clinical and Experimental Research, 2021, 33, 2587-2592.	2.9	10
16	Neuropsychological assessment and diagnostic disclosure at a memory clinic: A qualitative study of the experiences of patients and their family members. Clinical Neuropsychologist, 2021, 35, 1398-1414.	2.3	19
17	Prevention is better than cure: effects of errors on memory performance during spatial learning in healthy aging. Aging Clinical and Experimental Research, 2021, 33, 997-1003.	2.9	4
18	Shiftâ€workâ€related sleep disruption and the risk of decline in cognitive function: The CRUISE Study. Journal of Sleep Research, 2021, 30, e13068.	3.2	8

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19	Emotion recognition of morphed facial expressions in presymptomatic and symptomatic frontotemporal dementia, and Alzheimerâ∈™s dementia. Journal of Neurology, 2021, 268, 102-113.	3.6	15
20	Social cognition and social functioning in patients with amnestic mild cognitive impairment or Alzheimer's dementia. Journal of Neuropsychology, 2021, 15, 186-203.	1.4	16
21	The Course of Cognitive Performance during Inpatient Treatment in Patients with Alcohol Use Disorder with No, Mild or Major Neurocognitive Disorders. Alcohol and Alcoholism, 2021, 56, 89-100.	1.6	12
22	Post-Stroke Working Memory Dysfunction: A Meta-Analysis and Systematic Review. Neuropsychology Review, 2021, 31, 202-219.	4.9	36
23	White matter hyperintensities at critical crossroads for executive function and verbal abilities in small vessel disease. Human Brain Mapping, 2021, 42, 993-1002.	3.6	18
24	Impact of prolonged sitting and physical activity breaks on cognitive performance, perceivable benefits, and cardiometabolic health in overweight/obese adults: The role of meal composition. Clinical Nutrition, 2021, 40, 2259-2269.	5.0	15
25	Procedural Learning in Individuals with Amnestic Mild Cognitive Impairment and Alzheimer's Dementia: a Systematic Review and Meta-analysis. Neuropsychology Review, 2021, 31, 103-114.	4.9	26
26	High emotional experience during autobiographical retrieval in women with Korsakoff syndrome. Cognitive Neuropsychiatry, 2021, 26, 136-148.	1.3	3
27	An Exploratory Study of the Development and Pilot Testing of an Interactive Visual Tool of Neuropsychological Test Results in Memory Clinics. Journal of Alzheimer's Disease, 2021, 79, 1157-1170.	2.6	3
28	Consequence of stroke for feature recall and binding in visual working memory. Neurobiology of Learning and Memory, 2021, 179, 107387.	1.9	9
29	Working memory from pregnancy to postpartum: Do women really change?. Psychoneuroendocrinology, 2021, 126, 105169.	2.7	1
30	Are visual working memory and episodic memory distinct processes? Insight from stroke patients by lesion-symptom mapping. Brain Structure and Function, 2021, 226, 1713-1726.	2.3	6
31	Impaired Knowledge of Social Norms in Dementia and Psychiatric Disorders: Validation of the Social Norms Questionnaire–Dutch Version (SNQ-NL). Assessment, 2021, , 107319112110082.	3.1	2
32	Neuroinflammation in cognitive decline post-cardiac surgery (the FOCUS study): an observational study protocol. BMJ Open, 2021, 11, e044062.	1.9	2
33	Behavioral, Emotional and Social Apathy in Alcohol-Related Cognitive Disorders. Journal of Clinical Medicine, 2021, 10, 2447.	2.4	5
34	Cognitive functioning and mental health in mitochondrial disease: A systematic scoping review. Neuroscience and Biobehavioral Reviews, 2021, 125, 57-77.	6.1	10
35	Behavioural Impairment and Frontotemporal Dementia in Oculopharyngeal Muscular Dystrophy. Journal of Neuromuscular Diseases, 2021, , 1-7.	2.6	1
36	The Box Task: A novel tool to differentiate the primary progressive aphasias. European Journal of Neurology, 2021, 28, 3945-3954.	3.3	3

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37	The Effect of Deep Brain Stimulation of the Subthalamic Nucleus on Language Function in Parkinson's Disease: A Systematic Review. Journal of Speech, Language, and Hearing Research, 2021, 64, 2794-2810.	1.6	8
38	The Impact of Right Temporal Lobe Epilepsy On Nonverbal Memory: Meta-regression of Stimulus- and Task-related Moderators. Neuropsychology Review, 2021, , 1.	4.9	3
39	Positive Effects of Education on Cognitive Functioning Depend on Clinical Status and Neuropathological Severity. Frontiers in Human Neuroscience, 2021, 15, 723728.	2.0	13
40	The contribution of mamillary body damage to Wernicke's encephalopathy and Korsakoff's syndrome. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2021, 180, 455-475.	1.8	13
41	Prevalence of neurocognitive and perceived speech deficits in patients with head and neck cancer before treatment: Associations with demographic, behavioral, and diseaseâ€related factors. Head and Neck, 2021, 44, 332.	2.0	2
42	Protocol of the Healthy Brain Study: An accessible resource for understanding the human brain and how it dynamically and individually operates in its bio-social context. PLoS ONE, 2021, 16, e0260952.	2.5	8
43	Incorporation of a working memory strategy in GMT to facilitate serial-order behaviour in brain-injured patients. Neuropsychological Rehabilitation, 2020, 30, 888-914.	1.6	5
44	Chunking to improve verbal forward spans in Korsakoff's syndrome. Applied Neuropsychology Adult, 2020, 27, 150-157.	1,2	3
45	Personality and Psychopathology in Adults with Noonan Syndrome. Journal of Clinical Psychology in Medical Settings, 2020, 27, 256-267.	1.4	8
46	Determinants of Cross-Sectional and Longitudinal Health-Related Quality of Life in Memory Clinic Patients Without Dementia. Journal of Geriatric Psychiatry and Neurology, 2020, 33, 256-264.	2.3	6
47	Structural network changes in cerebral small vessel disease. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 196-203.	1.9	28
48	Effects of parietal exogenous oscillatory field potentials on subjectively perceived memory confidence. Neurobiology of Learning and Memory, 2020, 168, 107140.	1.9	4
49	How the speed of word finding depends on ventral tract integrity in primary progressive aphasia. Neurolmage: Clinical, 2020, 28, 102450.	2.7	3
50	Information Recall in Pre-Operative Consultation for Glioma Surgery Using Actual Size Three-Dimensional Models. Journal of Clinical Medicine, 2020, 9, 3660.	2.4	13
51	Feasibility of a Cognitive Training Game in Parkinson's Disease: The Randomized Parkin'Play Study. European Neurology, 2020, 83, 426-432.	1.4	17
52	Development and preliminary evaluation of the QUALIKO: an observational quality of life instrument for patients with Korsakoff's syndrome. Health and Quality of Life Outcomes, 2020, 18, 244.	2.4	2
53	Episodic future thinking together with observational learning benefits prospective memory in highâ€functioning Korsakoff's syndrome patients. British Journal of Clinical Psychology, 2020, 59, 369-383.	3.5	2
54	Validity of the Mini-Mental State Examination-2 in Diagnosing Mild Cognitive Impairment and Dementia in Patients Visiting an Outpatient Clinic in the Netherlands. Alzheimer Disease and Associated Disorders, 2020, 34, 278-281.	1.3	7

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55	Effects of long-term sleep disruption on cognitive function and brain amyloid- $\hat{l}^2$ burden: a case-control study. Alzheimer's Research and Therapy, 2020, 12, 101.	6.2	8
56	The short-term effects of sedentary behaviour on cerebral hemodynamics and cognitive performance in older adults: a cross-over design on the potential impact of mental and/or physical activity. Alzheimer's Research and Therapy, 2020, 12, 76.	6.2	33
57	Objective cognitive performance and subjective complaints in patients with chronic Q fever or Q fever fatigue syndrome. BMC Infectious Diseases, 2020, 20, 397.	2.9	4
58	The relationship between executive dysfunction and neuropsychiatric symptoms in patients with Korsakoff's syndrome. Clinical Neuropsychologist, 2020, 34, 740-754.	2.3	8
59	Characterization of EEG-based functional brain networks in myotonic dystrophy type 1. Clinical Neurophysiology, 2020, 131, 1886-1895.	1.5	1
60	Structural network efficiency predicts cognitive decline in cerebral small vessel disease. NeuroImage: Clinical, 2020, 27, 102325.	2.7	17
61	The effects of strategy training on spatial memory in diencephalic amnesia: a randomized controlled study. Cognitive Processing, 2020, 21, 315-319.	1.4	1
62	Sex Differences in Korsakoff's Syndrome for Inhibition but Not for Episodic Memory or Flexibility. American Journal on Addictions, 2020, 29, 129-133.	1.4	4
63	Confabulations in Alcoholic Korsakoff's Syndrome: A Factor Analysis of the Nijmegen–Venray Confabulation List. Assessment, 2020, 28, 107319111989947.	3.1	6
64	The effect of cognitive training in older adults: be aware of CRUNCH. Aging, Neuropsychology, and Cognition, 2020, 27, 949-962.	1.3	11
65	Psychometric properties of the Montreal Cognitive Assessment (MoCA) in healthy participants aged 18–70. International Journal of Psychiatry in Clinical Practice, 2020, 24, 293-300.	2.4	46
66	Individual Differences in the Effects of Physical Activity on Cognitive Function in People with Mild to Moderate Dementia. Journal of Alzheimer's Disease, 2020, 74, 435-439.	2.6	9
67	Egocentric and Allocentric Spatial Memory in Korsakoff's Amnesia. Frontiers in Human Neuroscience, 2020, 14, 121.	2.0	O
68	The neural basis of individual differences in memory performance in young and older adults: Using the encoding/retrieval flip account as framework. Neurobiology of Learning and Memory, 2020, 173, 107251.	1.9	3
69	Cognitive Rehabilitation in Normal Aging and Individuals with Subjective Cognitive Decline. , 2020, , 37-67.		3
70	The Montreal Cognitive Assessment (MoCA) as a cognitive screen in addiction health care: A validation study for clinical practice. Journal of Substance Use, 2019, 24, 47-54.	0.7	16
71	Accelerated long-term forgetting after TIA or minor stroke: A more sensitive measure for detecting subtle memory dysfunction?. Cortex, 2019, 110, 150-156.	2.4	13
72	Response to Oudman. International Psychogeriatrics, 2019, 31, 1227-1227.	1.0	O

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73	Association Between Proxy- or Self-Reported Cognitive Decline and Cognitive Performance in Memory Clinic Visitors. Journal of Alzheimer's Disease, 2019, 70, 1225-1239.	2.6	17
74	Mindwandering propensity modulates episodic memory consolidation. Aging Clinical and Experimental Research, 2019, 31, 1601-1607.	2.9	6
75	Sleep-Cognition Hypothesis In maritime Pilots, what is the effect of long-term work-related poor sleep on cognition and amyloid accumulation in healthy middle-aged maritime pilots: methodology of a case–control study. BMJ Open, 2019, 9, e026992.	1.9	9
76	Cognitive impairments in patients with persistent symptoms attributed to Lyme disease. BMC Infectious Diseases, 2019, 19, 833.	2.9	5
77	Longitudinal changes in rich club organization and cognition in cerebral small vessel disease. Neurolmage: Clinical, 2019, 24, 102048.	2.7	16
78	Preserved intellectual functioning in Korsakoff's syndrome? Actual and premorbid intelligence in patients with major or mild alcohol-related cognitive disorder. Journal of Substance Use, 2019, 24, 532-538.	0.7	4
79	The impact of error frequency on errorless and errorful learning of object locations using a novel paradigm. Memory, 2019, 27, 1371-1380.	1.7	7
80	Effectiveness of home-based and remotely supervised aerobic exercise in Parkinson's disease: a double-blind, randomised controlled trial. Lancet Neurology, The, 2019, 18, 998-1008.	10.2	291
81	Exergaming as a Physical Exercise Strategy Reduces Frailty in People With Dementia: A Randomized Controlled Trial. Journal of the American Medical Directors Association, 2019, 20, 1502-1508.e1.	2.5	40
82	Assessment of Neurocognitive Impairment and Speech Functioning Before Head and Neck Cancer Treatment. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 251.	2.2	10
83	Development of memory clinics in the Netherlands over the last 20 years. International Journal of Geriatric Psychiatry, 2019, 34, 1267-1274.	2.7	30
84	Cognitive consequences of regression of cerebral small vessel disease. European Stroke Journal, 2019, 4, 85-89.	5.5	12
85	<p>Social cognitive training for adults with Noonan syndrome: a feasibility study</p> . Neuropsychiatric Disease and Treatment, 2019, Volume 15, 611-626.	2.2	8
86	Prevalence of cognitive impairment in patients with substance use disorder. Drug and Alcohol Review, 2019, 38, 435-442.	2.1	85
87	Affective symptoms and apathy in myotonic dystrophy type 1 a systematic review and meta-analysis. Journal of Affective Disorders, 2019, 250, 260-269.	4.1	23
88	Effect of prolonged antibiotic treatment on cognition in patients with Lyme borreliosis. Neurology, 2019, 92, e1447-e1455.	1.1	24
89	Structural white matter networks in myotonic dystrophy type 1. NeuroImage: Clinical, 2019, 21, 101615.	2.7	23
90	Improving precision in neuropsychological assessment: Bridging the gap between classic paper-and-pencil tests and paradigms from cognitive neuroscience. Clinical Neuropsychologist, 2019, 33, 357-368.	2.3	57

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91	The quest for synergy between physical exercise and cognitive stimulation via exergaming in people with dementia: a randomized controlled trial. Alzheimer's Research and Therapy, 2019, 11, 3.	6.2	79
92	Memory decline in elderly with cerebral small vessel disease explained by temporal interactions between white matter hyperintensities and hippocampal atrophy. Hippocampus, 2019, 29, 500-510.	1.9	28
93	Predictive Value of Traditional Measures of Executive Function on Broad Abilities of the Cattell–Horn–Carroll Theory of Cognitive Abilities. Assessment, 2019, 26, 1375-1385.	3.1	8
94	Errorless (re)learning of everyday activities in patients with Korsakoff's syndrome: A feasibility study. Neuropsychological Rehabilitation, 2019, 29, 1211-1225.	1.6	16
95	Procedural learning across the lifespan: A systematic review with implications for atypical development. Journal of Neuropsychology, 2019, 13, 149-182.	1.4	44
96	A comparison of visual working memory and episodic memory performance in younger and older adults. Aging, Neuropsychology, and Cognition, 2019, 26, 387-406.	1.3	9
97	The effect of errorless learning on psychotic and affective symptoms, as well as aggression and apathy in patients with Korsakoff's syndrome in long-term care facilities. International Psychogeriatrics, 2019, 31, 39-47.	1.0	10
98	Implicit learning seems to come naturally for children with autism, but not for children with specific language impairment: Evidence from behavioral and ERP data. Autism Research, 2018, 11, 1050-1061.	3.8	15
99	Brain restingâ€state networks in adolescents with highâ€functioning autism: Analysis of spatial connectivity and temporal neurodynamics. Brain and Behavior, 2018, 8, e00878.	2.2	24
100	The influence of cognitive reserve and age on the use of memory strategies. Experimental Aging Research, 2018, 44, 117-134.	1.2	27
101	Forgetting the new locations of one's keys: spatial-memory interference in Korsakoff's amnesia. Experimental Brain Research, 2018, 236, 1861-1868.	1.5	11
102	Modification of Automatic Alcoholâ€Approach Tendencies in Alcoholâ€Dependent Patients with Mild or Major Neurocognitive Disorder. Alcoholism: Clinical and Experimental Research, 2018, 42, 153-161.	2.4	16
103	Working memory network alterations in highâ€functioning adolescents with an autism spectrum disorder. Psychiatry and Clinical Neurosciences, 2018, 72, 73-83.	1.8	22
104	The Box Task: A tool to design experiments for assessing visuospatial working memory. Behavior Research Methods, 2018, 50, 1981-1987.	4.0	6
105	P3â€315: A RANDOMIZED CONTROLLED TRIAL ON THE EFFECT OF EXERGAMING AND SINGLE AEROBIC TRAINING ON COGNITIVE FUNCTIONING IN OLDER ADULTS WITH DEMENTIA. Alzheimer's and Dementia, 2018, 14, P1201.	0.8	O
106	Memory Strategy Training in Older Adults with Subjective Memory Complaints: A Randomized Controlled Trial. Journal of the International Neuropsychological Society, 2018, 24, 1110-1120.	1.8	36
107	Social behaviour and social cognition in high-functioning adolescents with autism spectrum disorder (ASD): two sides of the same coin?. Cognitive Processing, 2018, 19, 545-555.	1.4	37
108	Episodic and working memory function in Primary Progressive Aphasia: A meta-analysis. Neuroscience and Biobehavioral Reviews, 2018, 92, 243-254.	6.1	52

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109	Promotion and suppression of autobiographical thinking differentially affect episodic memory consolidation. PLoS ONE, 2018, 13, e0201780.	2.5	16
110	The posterior parietal cortex and subjectively perceived confidence during memory retrieval. Learning and Memory, 2018, 25, 382-389.	1.3	9
111	Investigating the origin and evolution of cerebral small vessel disease: The RUN DMC – InTENse study. European Stroke Journal, 2018, 3, 369-378.	5 <b>.</b> 5	14
112	Representation of the Cattell–Horn–Carroll Theory of Cognitive Abilities in the Factor Structure of the Dutch-Language Version of the WAIS-IV. Assessment, 2017, 24, 458-466.	3.1	15
113	Prefrontal activation may predict working-memory training gain in normal aging and mild cognitive impairment. Brain Imaging and Behavior, 2017, 11, 141-154.	2.1	95
114	Effortful semantic decision-making boosts memory performance in older adults. Memory, 2017, 25, 544-549.	1.7	11
115	Intelligence moderates the benefits of strategy instructions on memory performance: an adult-lifespan examination. Aging, Neuropsychology, and Cognition, 2017, 24, 45-61.	1.3	9
116	Effect of Formal Education on Vascular Cognitive Impairment after Stroke: A Meta-analysis and Study in Young-Stroke Patients. Journal of the International Neuropsychological Society, 2017, 23, 223-238.	1.8	21
117	Social Cognitive Interventions in Neuropsychiatric Patients: A Meta-Analysis. Brain Impairment, 2017, 18, 138-173.	0.7	27
118	Retrospective Time Perception in Korsakoff's Syndrome. Journal of Neuropsychiatry and Clinical Neurosciences, 2017, 29, 319-325.	1.8	12
119	A Single Bout of High-Intensity Interval Training Reduces Awareness of Subsequent Hypoglycemia in Patients With Type 1 Diabetes. Diabetes, 2017, 66, 1990-1998.	0.6	31
120	Autism: Too eager to learn? Event related potential findings of increased dependency on intentional learning in a serial reaction time task. Autism Research, 2017, 10, 1533-1543.	3.8	9
121	The role of nondeclarative memory in the skill for language: Evidence from syntactic priming in patients with amnesia. Neuropsychologia, 2017, 101, 97-105.	1.6	22
122	Abnormal connectivity in the sensorimotor network predicts attention deficits in traumatic brain injury. Experimental Brain Research, 2017, 235, 799-807.	1.5	45
123	Physical Activity and Cognitive Function of Long-Distance Walkers: Studying Four Days Marches Participants. Rejuvenation Research, 2017, 20, 367-374.	1.8	7
124	Structured relearning of activities of daily living in dementia: the randomized controlled REDALI-DEM trial on errorless learning. Alzheimer's Research and Therapy, 2017, 9, 22.	6.2	31
125	Intrusions and provoked and spontaneous confabulations on memory tests in Korsakoff's syndrome. Journal of Clinical and Experimental Neuropsychology, 2017, 39, 101-111.	1.3	19
126	Positive effects of combined cognitive and physical exercise training on cognitive function in older adults with mild cognitive impairment or dementia: A meta-analysis. Ageing Research Reviews, 2017, 40, 75-83.	10.9	296

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127	The cognitive profile of myotonic dystrophy type 1:ÂA systematic review and meta-analysis. Cortex, 2017, 95, 143-155.	2.4	82
128	Rule induction performance in amnestic mild cognitive impairment and Alzheimer's dementia: examining the role of simple and biconditional rule learning processes. Journal of Clinical and Experimental Neuropsychology, 2017, 39, 231-241.	1.3	0
129	Executive Function Declines in the First 6 Months After a Transient Ischemic Attack or Transient Neurological Attack. Stroke, 2017, 48, 3323-3328.	2.0	13
130	Cognitive Decline in Relation to Psychological Wellbeing and HIV Disease- and Treatment Characteristics in HIV-Infected Patients on cART: A One-Year Follow-Up Study. AIDS and Behavior, 2017, 21, 1728-1734.	2.7	14
131	Personal semantic and episodic autobiographical memories in Korsakoff syndrome: A comparison of interview methods. Journal of Clinical and Experimental Neuropsychology, 2017, 39, 534-546.	1.3	27
132	Resting-state subcortical functional connectivity in HIV-infected patients on long-term cART. Brain Imaging and Behavior, 2017, 11, 1555-1560.	2.1	20
133	Memory strategy use in older adults with subjective memory complaints. Aging Clinical and Experimental Research, 2017, 29, 1061-1065.	2.9	12
134	Korsakoff's syndrome: a critical review. Neuropsychiatric Disease and Treatment, 2017, Volume 13, 2875-2890.	2.2	188
135	Folate and Vitamin B12-Related Biomarkers in Relation to Brain Volumes. Nutrients, 2017, 9, 8.	4.1	26
136	Non-Interfering Effects of Active Post-Encoding Tasks on Episodic Memory Consolidation in Humans. Frontiers in Behavioral Neuroscience, 2017, 11, 54.	2.0	29
137	Subjective Cognitive Impairment, Depressive Symptoms, and Fatigue after a TIA or Transient Neurological Attack: A Prospective Study. Behavioural Neurology, 2017, 2017, 1-7.	2.1	10
138	Cognitive rehabilitation and mindfulness in multiple sclerosis (REMIND-MS): a study protocol for a randomised controlled trial. BMC Neurology, 2017, 17, 201.	1.8	18
139	The effect of errorless learning on quality of life in patients with Korsakoff's syndrome. Neuropsychiatric Disease and Treatment, 2017, Volume 13, 2867-2873.	2.2	11
140	To boost or to CRUNCH? Effect of effortful encoding on episodic memory in older adults is dependent on executive functioning. PLoS ONE, 2017, 12, e0174217.	2.5	6
141	Measuring illness insight in patients with alcohol-related cognitive dysfunction using the Q8 questionnaire: a validation study. Neuropsychiatric Disease and Treatment, 2016, Volume 12, 1609-1615.	2.2	20
142	Destination Memory in <scp>K</scp> orsakoff's Syndrome. Alcoholism: Clinical and Experimental Research, 2016, 40, 1321-1327.	2.4	35
143	The Parkin'Play study: protocol of a phase II randomized controlled trial to assess the effects of a health game on cognition in Parkinson's disease. BMC Neurology, 2016, 16, 209.	1.8	15
144	Transfer effects of errorless Goal Management Training on cognitive function and quality of life in brain-injured persons. NeuroRehabilitation, 2016, 38, 79-84.	1.3	7

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145	Fluid intelligence and executive functioning more alike than different?. Acta Neuropsychiatrica, 2016, 28, 31-37.	2.1	45
146	The Combined Effect of Neuropsychological and Neuropathological Deficits on Instrumental Activities of Daily Living in Older Adults: a Systematic Review. Neuropsychology Review, 2016, 26, 92-106.	4.9	81
147	Altered neurotransmitter metabolism in adolescents with high-functioning autism. Psychiatry Research - Neuroimaging, 2016, 256, 44-49.	1.8	52
148	Self-awareness of cognitive dysfunction: Self-reported complaints and cognitive performance in patients with alcohol-induced mild or major neurocognitive disorder. Psychiatry Research, 2016, 245, 291-296.	3.3	17
149	Intellectual development in Noonan syndrome: a longitudinal study. Brain and Behavior, 2016, 6, e00479.	2.2	16
150	Late-onset depressive symptoms increase the risk of dementia in small vessel disease. Neurology, 2016, 87, 1102-1109.	1.1	13
151	Interrater Reliability and Concurrent Validity of a New Rating Scale to Assess the Performance of Everyday Life Tasks in Dementia. American Journal of Alzheimer's Disease and Other Dementias, 2016, 31, 605-611.	1.9	2
152	Remote Lower White Matter Integrity Increases the Risk of Long-Term Cognitive Impairment After Ischemic Stroke in Young Adults. Stroke, 2016, 47, 2517-2525.	2.0	35
153	Brain training: hype or hope?. Neuropsychological Rehabilitation, 2016, 26, 639-644.	1.6	37
154	Script Generation and Executive Dysfunction in Patients with Anterior and Posterior Brain Lesions. Brain Impairment, 2016, 17, 193-208.	0.7	0
155	Salient cues improve prospective remembering in <scp>K</scp> orsakoff's syndrome. British Journal of Clinical Psychology, 2016, 55, 123-136.	3.5	12
156	Neural substrates of successful working memory and long-term memory formation in a relational spatial memory task. Cognitive Processing, 2016, 17, 377-387.	1.4	17
157	Transfer and maintenance effects of online working-memory training in normal ageing and mild cognitive impairment. Neuropsychological Rehabilitation, 2016, 26, 783-809.	1.6	51
158	Source Memory Rehabilitation: A Review Toward Recommendations for Setting Up a Strategy Training Aimed at the "What, Where, and When―of Episodic Retrieval. Applied Neuropsychology Adult, 2016, 23, 53-60.	1.2	9
159	Diffusion tensor imaging of the hippocampus predicts the risk of dementia; the RUN DMC study. Human Brain Mapping, 2016, 37, 327-337.	3.6	25
160	Structural network efficiency predicts conversion to dementia. Neurology, 2016, 86, 1112-1119.	1.1	103
161	Clinical utility of the Wechsler Memory Scale â€" Fourth Edition (WMS-IV) in patients with intractable temporal lobe epilepsy. Epilepsy and Behavior, 2016, 55, 178-182.	1.7	9
162	Indicators of suboptimal performance embedded in the Wechsler Memory Scale–Fourth Edition (WMS–IV). Journal of Clinical and Experimental Neuropsychology, 2016, 38, 455-466.	1.3	12

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163	Cognitive Impairment in Transient Ischemic Attack Patients: A Systematic Review. Cerebrovascular Diseases, 2016, 42, 1-9.	1.7	61
164	Clinical validation of three short forms of the Dutch Wechsler Memory Scale–Fourth Edition (WMS-IV-NL) in a mixed clinical sample. Assessment, 2016, 23, 386-394.	3.1	1
165	Reliability of an Adapted Version of the Modified Six Elements Test as a Measure of Executive Function. Applied Neuropsychology Adult, 2016, 23, 35-42.	1.2	4
166	Changing Behavioral Lifestyle Risk Factors Related to Cognitive Decline in Later Life Using a Self-Motivated eHealth Intervention in Dutch Adults. Journal of Medical Internet Research, 2016, 18, e171.	4.3	19
167	Do Old Errors Always Lead to New Truths? A Randomized Controlled Trial of Errorless Goal Management Training in Brain-Injured Patients. Journal of the International Neuropsychological Society, 2015, 21, 639-649.	1.8	36
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