

Matthias Kliegel

List of Publications by Year in descending order

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Version: 2024-02-01

329
papers

16,432
citations

23302

58
h-index

24808

110
g-index

378
all docs

378
docs citations

378
times ranked

18542
citing authors

#	ARTICLE	IF	CITATIONS
1	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. <i>Intensive Care Medicine</i> , 2017, 43, 304-377.	8.2	4,786
2	Working memory training and transfer in older adults: Effects of age, baseline performance, and training gains.. <i>Developmental Psychology</i> , 2014, 50, 304-315.	1.5	197
3	Cold simple intravenous infusions preceding special endovascular cooling for faster induction of mild hypothermia after cardiac arrest—a feasibility study. <i>Resuscitation</i> , 2005, 64, 347-351.	2.9	193
4	Plan formation, retention, and execution in prospective memory: A new approach and age-related effects. <i>Memory and Cognition</i> , 2000, 28, 1041-1049.	1.7	187
5	Varying the importance of a prospective memory task: Differential effects across time - and event-based prospective memory. <i>Memory</i> , 2001, 9, 1-11.	1.7	183
6	Adult age differences in event-based prospective memory: A meta-analysis on the role of focal versus nonfocal cues.. <i>Psychology and Aging</i> , 2008, 23, 203-208.	1.5	179
7	The involvement of executive functions in prospective memory performance of adults. <i>International Journal of Psychology</i> , 2003, 38, 195-206.	2.9	161
8	Improving Methodological Standards in Behavioral Interventions for Cognitive Enhancement. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 2019, 3, 2-29.	1.7	158
9	Cold infusions alone are effective for induction of therapeutic hypothermia but do not keep patients cool after cardiac arrest. <i>Resuscitation</i> , 2007, 73, 46-53.	2.9	148
10	Prospective memory research: Why is it relevant?. <i>International Journal of Psychology</i> , 2003, 38, 193-194.	2.9	136
11	A process-model based approach to prospective memory impairment in Parkinson's disease. <i>Neuropsychologia</i> , 2011, 49, 2166-2177.	1.7	135
12	The role of shifting, updating, and inhibition in prospective memory performance in young and older adults.. <i>Developmental Psychology</i> , 2013, 49, 1544-1553.	1.5	132
13	Importance effects on performance in event-based prospective memory tasks. <i>Memory</i> , 2004, 12, 553-561.	1.7	130
14	Age and individual differences in prospective memory during a "Virtual Week": The roles of working memory, vigilance, task regularity, and cue focality.. <i>Psychology and Aging</i> , 2010, 25, 595-605.	1.5	112
15	Complex prospective memory: Development across the lifespan and the role of task interruption.. <i>Developmental Psychology</i> , 2008, 44, 612-617.	1.5	105
16	Planning and realization of complex intentions in traumatic brain injury and normal aging. <i>Brain and Cognition</i> , 2004, 56, 43-54.	1.8	104
17	Changes in self-regulatory cognitions as predictors of changes in smoking and nutrition behaviour. <i>Psychology and Health</i> , 2009, 24, 545-561.	2.4	103
18	The role of dual-task and task-switch in prospective memory: Behavioural data and neural correlates. <i>Neuropsychologia</i> , 2009, 47, 1362-1373.	1.7	101

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19	Differential effects of age on involuntary and voluntary autobiographical memory.. Psychology and Aging, 2009, 24, 397-411.	1.5	101
20	The age-prospective memory-paradox: an exploration of possible mechanisms. International Psychogeriatrics, 2011, 23, 583-592.	1.1	100
21	The effects of age and cue-action reminders on event-based prospective memory performance in preschoolers. Cognitive Development, 2007, 22, 33-46.	1.3	99
22	Performance on a declarative memory task is better in high than low cortisol responders to psychosocial stress. Psychoneuroendocrinology, 2007, 32, 758-763.	2.8	98
23	Mesenchymal stem cell-based treatment for cartilage defects in osteoarthritis. Molecular Biology Reports, 2012, 39, 5683-5689.	2.4	98
24	Development of Affective Theory of Mind Across Adolescence: Disentangling the Role of Executive Functions. Developmental Neuropsychology, 2013, 38, 114-125.	1.4	97
25	Neural correlates of prospective memory across the lifespan. Neuropsychologia, 2007, 45, 3299-3314.	1.7	90
26	Go no-go performance under psychosocial stress: Beneficial effects of implementation intentions. Neurobiology of Learning and Memory, 2009, 91, 89-92.	2.0	90
27	The development of prospective memory in children: An executive framework. Developmental Review, 2014, 34, 305-326.	5.3	90
28	Prospective memory in schizophrenia: Primary or secondary impairment?. Schizophrenia Research, 2007, 95, 179-185.	2.1	89
29	Ongoing development of social cognition in adolescence. Child Neuropsychology, 2013, 19, 615-629.	1.4	89
30	Future thinking improves prospective memory performance and plan enactment in older adults. Quarterly Journal of Experimental Psychology, 2015, 68, 192-204.	1.3	83
31	No evidence for true training and transfer effects after inhibitory control training in young healthy adults.. Journal of Experimental Psychology: Learning Memory and Cognition, 2014, 40, 987-1001.	0.9	82
32	Cognitive and neural plasticity in older adultsâ€™ prospective memory following training with the Virtual Week computer game. Frontiers in Human Neuroscience, 2015, 9, 592.	2.1	82
33	Predictors of time-based prospective memory in children. Journal of Experimental Child Psychology, 2009, 102, 251-264.	1.5	81
34	The age prospective memory paradox: Young adults may not give their best outside of the lab.. Developmental Psychology, 2010, 46, 1444-1453.	1.5	81
35	Prospective memory in patients with juvenile myoclonic epilepsy and their healthy siblings. Neurology, 2010, 75, 2161-2167.	1.1	79
36	Personality, Aging Self-Perceptions, and Subjective Health: A Mediation Model. International Journal of Aging and Human Development, 2006, 63, 241-257.	1.7	76

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37	Advantaged socioeconomic conditions in childhood are associated with higher cognitive functioning but stronger cognitive decline in older age. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 5478-5486.	7.6	75
38	Prospective Memory Is a Key Predictor of Functional Independence in Older Adults. <i>Journal of the International Neuropsychological Society</i> , 2018, 24, 640-645.	2.3	74
39	Cognitive status and development in the oldest old: a longitudinal analysis from the Heidelberg Centenarian Study. <i>Archives of Gerontology and Geriatrics</i> , 2004, 39, 143-156.	3.1	71
40	Development of reserves over the life course and onset of vulnerability in later life. <i>Nature Human Behaviour</i> , 2018, 2, 551-558.	12.6	71
41	Effects of sad mood on time-based prospective memory. <i>Cognition and Emotion</i> , 2005, 19, 1199-1213.	2.1	70
42	The role of processing resources in age-related prospective and retrospective memory within old age.. <i>Psychology and Aging</i> , 2007, 22, 826-834.	1.5	69
43	APOE ϵ 4 and cognitive function in early life: A meta-analysis.. <i>Neuropsychology</i> , 2012, 26, 267-277.	1.2	68
44	What do subjective cognitive complaints in persons with aging-associated cognitive decline reflect?. <i>International Psychogeriatrics</i> , 2005, 17, 499-512.	1.1	67
45	Planning and realisation of complex intentions in patients with Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2005, 76, 1501-1505.	6.0	66
46	Emotional Development across Adulthood: Differential Age-Related Emotional Reactivity and Emotion Regulation in a Negative Mood Induction Procedure. <i>International Journal of Aging and Human Development</i> , 2007, 64, 217-244.	1.7	66
47	Plasticity of Executive Control through Task Switching Training in Adolescents. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 41.	2.1	66
48	The development of prospective memory in young schoolchildren: The impact of ongoing task absorption, cue salience, and cue centrality. <i>Journal of Experimental Child Psychology</i> , 2013, 116, 792-810.	1.5	66
49	Demethyleberberine, a Natural Mitochondria-Targeted Antioxidant, Inhibits Mitochondrial Dysfunction, Oxidative Stress, and Steatosis in Alcoholic Liver Disease Mouse Model. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2015, 352, 139-147.	2.4	66
50	Life-long intellectual activities mediate the predictive effect of early education on cognitive impairment in centenarians: a retrospective study. <i>Aging and Mental Health</i> , 2004, 8, 430-437.	2.8	65
51	Ongoing neural development of affective theory of mind in adolescence. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 1022-1029.	3.3	64
52	Good ergonomics and team diversity reduce absenteeism and errors in car manufacturing. <i>Ergonomics</i> , 2014, 57, 148-161.	2.2	64
53	Adult age differences, response management, and cue focality in event-based prospective memory: A meta-analysis on the role of task order specificity.. <i>Psychology and Aging</i> , 2013, 28, 714-720.	1.5	63
54	Age benefits in everyday prospective memory: The influence of personal task importance, use of reminders and everyday stress. <i>Aging, Neuropsychology, and Cognition</i> , 2012, 19, 84-101.	1.3	62

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55	Vitamin D and cognitive functioning in the elderly population in Germany. <i>Experimental Gerontology</i> , 2012, 47, 122-127.	2.9	61
56	The impact of age, ongoing task difficulty, and cue salience on preschoolersâ€™ prospective memory performance: The role of executive function. <i>Journal of Experimental Child Psychology</i> , 2014, 127, 52-64.	1.5	61
57	DEM analysis of the crack propagation in brittle clays under uniaxial compression tests. <i>International Journal for Numerical and Analytical Methods in Geomechanics</i> , 2008, 32, 1405-1415.	3.4	60
58	Subjective Cognitive Complaints, Memory Performance, and Depressive Affect In Old Age: A Change-Oriented Approach. <i>International Journal of Aging and Human Development</i> , 2003, 57, 339-366.	1.7	59
59	Delayedâ€“Execute Prospective Memory Performance: The Effects of Age and Working Memory. <i>Developmental Neuropsychology</i> , 2006, 30, 819-843.	1.4	58
60	Cognitive development in very vs. moderately to late preterm and full-term children: Can effortful control account for group differences in toddlerhood?. <i>Early Human Development</i> , 2012, 88, 307-313.	1.8	58
61	History of lifetime smoking, smoking cessation and cognitive function in the elderly population. <i>European Journal of Epidemiology</i> , 2013, 28, 823-831.	5.9	58
62	Age Differences and Changes of Coping Behavior in Three Age Groups: Findings from the Georgia Centenarian Study. <i>International Journal of Aging and Human Development</i> , 2008, 66, 97-114.	1.7	56
63	Age effects in prospective memory performance within older adults: the paradoxical impact of implementation intentions. <i>European Journal of Ageing</i> , 2009, 6, 147-155.	2.7	56
64	The transience and nature of cognitive impairments in transient global amnesia: A meta-analysis. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2009, 31, 8-19.	1.4	56
65	Emotional target cues eliminate age differences in prospective memory. <i>Quarterly Journal of Experimental Psychology</i> , 2010, 63, 1057-1064.	1.3	54
66	Can the prospective and retrospective memory questionnaire (PRMQ) predict actual prospective memory performance?. <i>Current Psychology</i> , 2006, 25, 182-191.	0.4	53
67	Delay of Gratification, Delay Discounting and their Associations with Age, Episodic Future Thinking, and Future Time Perspective. <i>Frontiers in Psychology</i> , 2017, 8, 2304.	2.3	53
68	Dismantling the â€œageâ€“prospective memory paradoxâ€“: The classic laboratory paradigm simulated in a naturalistic setting. <i>Quarterly Journal of Experimental Psychology</i> , 2010, 63, 646-652.	1.3	52
69	Prospective memory training in older adults and its relevance for successful aging. <i>Psychological Research</i> , 2014, 78, 892-904.	1.8	52
70	Time-Based Prospective Memory in Children With Autism Spectrum Disorder. <i>Brain Impairment</i> , 2009, 10, 52-58.	0.7	51
71	Benefits in tasks related to everyday life competences after a working memory training in older adults. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 86-93.	2.7	51
72	Prospective memory, emotional valence and ageing. <i>Cognition and Emotion</i> , 2011, 25, 916-925.	2.1	50

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73	Correlates of health-related quality of life in young-old and oldâ€“old community-dwelling older adults. <i>Quality of Life Research</i> , 2017, 26, 1561-1569.	3.2	50
74	Age and Planning Tasks: The Influence of Ecological Validity. <i>International Journal of Aging and Human Development</i> , 2006, 62, 175-184.	1.7	49
75	Role of working memory components in planning performance of individuals with Parkinson's disease. <i>Neuropsychologia</i> , 2007, 45, 2393-2397.	1.7	49
76	To do or not to do? Prospective memory versus response inhibition in autism spectrum disorder and attention-deficit/hyperactivity disorder. <i>Memory</i> , 2011, 19, 56-66.	1.7	49
77	An individual difference perspective on focal versus nonfocal prospective memory. <i>Memory and Cognition</i> , 2016, 44, 1192-1203.	1.7	49
78	Age effects in emotional prospective memory: Cue valence differentially affects the prospective and retrospective component.. <i>Psychology and Aging</i> , 2012, 27, 498-509.	1.5	48
79	Survivors of cardiac arrest with good neurological outcome show considerable impairments of memory functioning. <i>Resuscitation</i> , 2015, 88, 120-125.	2.9	48
80	Complex Prospective Memory in Children with ADHD. <i>Child Neuropsychology</i> , 2006, 12, 407-419.	1.4	47
81	Adult Age Differences in Errand Planning: The Role of Task Familiarity and Cognitive Resources. <i>Experimental Aging Research</i> , 2007, 33, 145-161.	1.1	47
82	Improving everyday prospective memory performance in older adults: Comparing cognitive process and strategy training.. <i>Psychology and Aging</i> , 2014, 29, 744-755.	1.5	47
83	Marital Interaction in Middle and Old Age: A Predictor of Marital Satisfaction?. <i>International Journal of Aging and Human Development</i> , 2007, 65, 283-300.	1.7	46
84	Children with high-functioning autism show a normal cortisol awakening response (CAR). <i>Psychoneuroendocrinology</i> , 2010, 35, 1578-1582.	2.8	46
85	Realizing complex delayed intentions in young and old adults: The role of planning aids. <i>Memory and Cognition</i> , 2007, 35, 1735-1746.	1.7	44
86	Prospective memory performance in preschoolers: Inhibitory control matters. <i>European Journal of Developmental Psychology</i> , 2008, 5, 289-302.	1.6	44
87	Are Older Adults More Social Than Younger Adults? Social Importance Increases Older Adults' Prospective Memory Performance. <i>Aging, Neuropsychology, and Cognition</i> , 2010, 17, 312-328.	1.3	44
88	The association of educational attainment, cognitive level of job, and leisure activities during the course of adulthood with cognitive performance in old age: the role of openness to experience. <i>International Psychogeriatrics</i> , 2016, 28, 733-740.	1.1	44
89	Do Adults with Autism Spectrum Disorders Compensate in Naturalistic Prospective Memory Tasks?. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 2141-2151.	3.1	43
90	The relationship between prospective memory and episodic future thinking in younger and older adulthood. <i>Quarterly Journal of Experimental Psychology</i> , 2016, 69, 310-323.	1.3	43

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91	Predictors of cognitive complaints in older adults: a mixture regression approach. <i>European Journal of Ageing</i> , 2005, 2, 13-23.	2.7	42
92	The cortisol awakening response in infants: Ontogeny and associations with development-related variables. <i>Psychoneuroendocrinology</i> , 2013, 38, 552-559.	2.8	42
93	Older adults have difficulty in decoding sarcasm.. <i>Developmental Psychology</i> , 2015, 51, 1840-1852.	1.5	42
94	Event-based prospective memory in depression: The impact of cue focality. <i>Cognition and Emotion</i> , 2009, 23, 1041-1055.	2.1	41
95	Effect of Small-scale Composting of Sewage Sludge on Heavy Metal Availability to Plants. <i>Journal of Environmental Quality</i> , 1984, 13, 264-268.	2.9	40
96	Preparation of molecularly imprinted polymers in supercritical carbon dioxide. <i>Journal of Applied Polymer Science</i> , 2006, 102, 2863-2867.	2.7	40
97	Traumatic brain injury and prospective memory: Influence of task complexity. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2007, 29, 457-466.	1.4	40
98	The development of time-based prospective memory in childhood: The role of working memory updating.. <i>Developmental Psychology</i> , 2014, 50, 2393-2404.	1.5	40
99	Differential effects of emotional cues on components of prospective memory: an ERP study. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 10.	2.1	40
100	How executive functions are associated with event-based and time-based prospective memory during childhood. <i>Cognitive Development</i> , 2019, 50, 66-79.	1.3	40
101	Prospective memory in schizophrenia: The impact of varying retrospective-memory load. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2008, 30, 777-788.	1.4	39
102	Visuospatial Short-Term Memory Explains Deficits in Tower Task Planning in High-Functioning Children with Autism Spectrum Disorder. <i>Child Neuropsychology</i> , 2010, 16, 229-241.	1.4	39
103	Components of Executive Functioning in Metamemory. <i>Applied Neuropsychology</i> , 2010, 17, 289-298.	1.4	39
104	Metacognition in prospective memory: Are performance predictions accurate?. <i>Canadian Journal of Experimental Psychology</i> , 2011, 65, 19-26.	0.9	39
105	Prospective memory reminders: A laboratory investigation of initiation source and age effects. <i>Quarterly Journal of Experimental Psychology</i> , 2012, 65, 1274-1287.	1.3	39
106	Exekutive Funktionen und prospektive Gedächtnisleistung im Alter -. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2003, 36, 35-41.	1.2	38
107	Event-based prospective memory performance in autism spectrum disorder. <i>Journal of Neurodevelopmental Disorders</i> , 2010, 2, 2-8.	3.2	37
108	Motor brain regions are involved in the encoding of delayed intentions: A fMRI study. <i>International Journal of Psychophysiology</i> , 2007, 64, 259-268.	1.3	36

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109	Associations between received social support and positive and negative affect: evidence for age differences from a daily-diary study. <i>European Journal of Ageing</i> , 2012, 9, 361-371.	2.7	34
110	The cortisol awakening response in toddlers and young children. <i>Psychoneuroendocrinology</i> , 2013, 38, 2485-2492.	2.8	34
111	The role of cognitive reserve accumulated in midlife for the relation between chronic diseases and cognitive decline in old age: A longitudinal follow-up across six years. <i>Neuropsychologia</i> , 2018, 121, 37-46.	1.7	34
112	Train the brain with music (TBM): brain plasticity and cognitive benefits induced by musical training in elderly people in Germany and Switzerland, a study protocol for an RCT comparing musical instrumental practice to sensitization to music. <i>BMC Geriatrics</i> , 2020, 20, 418.	2.8	34
113	Predicting Cognitive Impairment and Dementia: A Machine Learning Approach. <i>Journal of Alzheimer's Disease</i> , 2020, 75, 717-728.	2.7	34
114	Predictors of Metabolic Syndrome in Adults and Older Adults from Amazonas, Brazil. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1303.	2.7	34
115	Die Heidelberger Hundertj�hrigen-Studie: Theoretische und methodische Grundlagen zur sozialwissenschaftlichen Hochaltrigkeitsforschung. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2001, 34, 356-364.	1.2	33
116	Psychosocial stress enhances time-based prospective memory in healthy young men. <i>Neurobiology of Learning and Memory</i> , 2006, 86, 344-348.	2.0	33
117	Impact of Antenatal Glucocorticoid Therapy and Risk of Preterm Delivery on Intelligence in Term-Born Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 581-589.	3.6	33
118	Social Robot Interventions for People with Dementia: A Systematic Review on Effects and Quality of Reporting. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 773-792.	2.7	33
119	Effect of motivational incentives on prospective memory performance in preschoolers. <i>European Journal of Developmental Psychology</i> , 2010, 7, 223-232.	1.6	32
120	Internet use in old age predicts smaller cognitive decline only in men. <i>Scientific Reports</i> , 2020, 10, 8969.	3.4	32
121	Patients with Parkinson's disease can successfully remember to execute delayed intentions. <i>Journal of the International Neuropsychological Society</i> , 2007, 13, 888-92.	2.3	31
122	Negative reactivity in toddlers born prematurely: Indirect and moderated pathways considering self-regulation, neonatal distress and parenting stress. , 2013, 36, 124-138.		31
123	Bidirectional Association between Physical Activity and Dopamine Across Adulthood��A Systematic Review. <i>Brain Sciences</i> , 2021, 11, 829.	2.4	31
124	Prospective Memory Development Across the Lifespan. <i>European Psychologist</i> , 2020, 25, 162-173.	3.7	31
125	Effect of delay on children's delay-execute prospective memory performance. <i>Cognitive Development</i> , 2009, 24, 156-168.	1.3	30
126	Time-Based Prospective Memory Performance and Time-Monitoring in Children with ADHD. <i>Child Neuropsychology</i> , 2010, 16, 338-349.	1.4	30

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127	Prospective memory across adolescence: The effects of age and cue focality.. <i>Developmental Psychology</i> , 2011, 47, 226-232.	1.5	30
128	Prospective memory, emotional valence, and multiple sclerosis. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012, 34, 738-749.	1.4	30
129	Theory of mind and switching predict prospective memory performance in adolescents. <i>Journal of Experimental Child Psychology</i> , 2014, 127, 163-175.	1.5	30
130	Hair cortisol and cognitive performance in working age adults. <i>Psychoneuroendocrinology</i> , 2016, 67, 100-103.	2.8	30
131	The Relation of Hypertension to Performance in Immediate and Delayed Cued Recall and Working Memory in Old Age: The Role of Cognitive Reserve. <i>Journal of Aging and Health</i> , 2018, 30, 1171-1187.	1.9	29
132	Prospective memory errors in everyday life: does instruction matter?. <i>Memory</i> , 2020, 28, 196-203.	1.7	29
133	These pretzels are going to make me thirsty tomorrow: Differential development of hot and cool episodic foresight in early childhood?. <i>British Journal of Developmental Psychology</i> , 2014, 32, 65-77.	1.9	28
134	Time-based prospective memory in young children—Exploring executive functions as a developmental mechanism. <i>Child Neuropsychology</i> , 2014, 20, 662-676.	1.4	28
135	Memory training interventions require a tailor-made approach: Commentary on McDaniel and Bugg.. <i>Journal of Applied Research in Memory and Cognition</i> , 2012, 1, 58-60.	1.1	27
136	Harmonizing neuropsychological assessment for mild neurocognitive disorders in Europe. <i>Alzheimer's and Dementia</i> , 2022, 18, 29-42.	0.7	27
137	Repetition Errors in Habitual Prospective Memory: Elimination of Age Differences via Complex Actions or Appropriate Resource Allocation. <i>Aging, Neuropsychology, and Cognition</i> , 2009, 16, 563-588.	1.3	26
138	The relation of education, occupation, and cognitive activity to cognitive status in old age: the role of physical frailty. <i>International Psychogeriatrics</i> , 2017, 29, 1469-1474.	1.1	26
139	Cognitive Abilities in Old Age: Results from the Zurich Longitudinal Study on Cognitive Aging. <i>Swiss Journal of Psychology</i> , 2008, 67, 177-195.	0.9	26
140	The influence of emotional target cues on prospective memory performance in depression. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 910-916.	1.4	25
141	Task Dissociation in Prospective Memory Performance in Individuals With ADHD. <i>Journal of Attention Disorders</i> , 2014, 18, 617-624.	2.8	25
142	Fluid mechanics moderate the effect of implementation intentions on a health prospective memory task in older adults. <i>European Journal of Ageing</i> , 2014, 11, 89-98.	2.7	25
143	Age differences in prospective memory for everyday life intentions: A diary approach. <i>Memory</i> , 2016, 24, 444-454.	1.7	25
144	Associations of educational attainment and cognitive level of job with old age verbal ability and processing speed: The mediating role of chronic diseases. <i>Applied Neuropsychology Adult</i> , 2018, 25, 356-362.	1.4	25

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145	Synthesis and biological evaluation of indole-based peptidomimetics as antibacterial agents against Gram-positive bacteria. <i>European Journal of Medicinal Chemistry</i> , 2021, 226, 113813.	5.7	25
146	Time-based prospective memory performance in young children. <i>European Journal of Developmental Psychology</i> , 2010, 7, 419-431.	1.6	24
147	The association of timing of retirement with cognitive performance in old age: the role of leisure activities after retirement. <i>International Psychogeriatrics</i> , 2016, 28, 1659-1669.	1.1	24
148	The interplay of intention maintenance and cue monitoring in younger and older adults's prospective memory. <i>Memory and Cognition</i> , 2017, 45, 1113-1125.	1.7	24
149	Exploration of psychological mechanisms of the reduced stress response in long-term meditation practitioners. <i>Psychoneuroendocrinology</i> , 2019, 104, 143-151.	2.8	24
150	Formal String Instrument Training in a Class Setting Enhances Cognitive and Sensorimotor Development of Primary School Children. <i>Frontiers in Neuroscience</i> , 2020, 14, 567.	2.9	24
151	Drivers and health implications of the dietary transition among Inuit in the Canadian Arctic: a scoping review. <i>Public Health Nutrition</i> , 2021, 24, 2650-2668.	2.4	24
152	The relation of the number of languages spoken to performance in different cognitive abilities in old age. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016, 38, 1103-1114.	1.4	23
153	Translating good intentions into physical activity: older adults with low prospective memory ability profit from planning. <i>Journal of Behavioral Medicine</i> , 2016, 39, 472-482.	2.2	23
154	Differences in time-based task characteristics help to explain the age-prospective memory paradox. <i>Cognition</i> , 2020, 202, 104305.	2.3	23
155	Quantifying ADHD Symptoms in Open-Ended Everyday Life Contexts With a New Virtual Reality Task. <i>Journal of Attention Disorders</i> , 2022, 26, 1394-1411.	2.8	23
156	Mood impairs time-based prospective memory in young but not older adults: The mediating role of attentional control. <i>Psychology and Aging</i> , 2014, 29, 264-270.	1.5	22
157	The relation of the cortisol awakening response and prospective memory functioning in young children. <i>Biological Psychology</i> , 2014, 99, 41-46.	2.3	22
158	Long Lives and Old Age Poverty: Social Stratification and Life-Course Institutionalization in Switzerland. <i>Research in Human Development</i> , 2017, 14, 68-87.	1.7	22
159	Prospective and Retrospective Memory Complaints in Mild Cognitive Impairment and Mild Alzheimer's Disease. <i>Brain Impairment</i> , 2009, 10, 59-75.	0.7	21
160	Revisiting the age-prospective memory-paradox: the role of planning and task experience. <i>European Journal of Ageing</i> , 2014, 11, 99-106.	2.7	21
161	Rest break organization in geriatric care and turnover: A multimethod cross-sectional study. <i>International Journal of Nursing Studies</i> , 2014, 51, 1246-1257.	5.9	21
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