

# Matthias Kliegel

## List of Publications by Year in descending order

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Version: 2024-02-01

317  
papers

10,771  
citations

26567

56  
h-index

62479

80  
g-index

340  
all docs

340  
docs citations

340  
times ranked

7831  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	1.3	192
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.	1.2	190
3	Plan formation, retention, and execution in prospective memory: A new approach and age-related effects. <i>Memory and Cognition</i> , 2000, 28, 1041-1049.	0.9	186
4	Varying the importance of a prospective memory task: Differential effects across time - and event-based prospective memory. <i>Memory</i> , 2001, 9, 1-11.	0.9	178
5	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.	1.4	175
6	The involvement of executive functions in prospective memory performance of adults. <i>International Journal of Psychology</i> , 2003, 38, 195-206.	1.7	155
7	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.	0.8	149
8	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.	1.3	148
9	Prospective memory research: Why is it relevant?. <i>International Journal of Psychology</i> , 2003, 38, 193-194.	1.7	134
10	Cognitive Impairment Decreases Postural Control During Dual Tasks in Geriatric Patients with a History of Severe Falls. <i>Journal of the American Geriatrics Society</i> , 2003, 51, 1638-1644.	1.3	130
11	The role of shifting, updating, and inhibition in prospective memory performance in young and older adults.. <i>Developmental Psychology</i> , 2013, 49, 1544-1553.	1.2	130
12	A process-model based approach to prospective memory impairment in Parkinson's disease. <i>Neuropsychologia</i> , 2011, 49, 2166-2177.	0.7	128
13	Importance effects on performance in event-based prospective memory tasks. <i>Memory</i> , 2004, 12, 553-561.	0.9	126
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.	1.4	110
15	Complex prospective memory: Development across the lifespan and the role of task interruption.. <i>Developmental Psychology</i> , 2008, 44, 612-617.	1.2	102
16	Changes in self-regulatory cognitions as predictors of changes in smoking and nutrition behaviour. <i>Psychology and Health</i> , 2009, 24, 545-561.	1.2	102
17	Planning and realization of complex intentions in traumatic brain injury and normal aging. <i>Brain and Cognition</i> , 2004, 56, 43-54.	0.8	101
18	The role of dual-task and task-switch in prospective memory: Behavioural data and neural correlates. <i>Neuropsychologia</i> , 2009, 47, 1362-1373.	0.7	100

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19	Differential effects of age on involuntary and voluntary autobiographical memory.. Psychology and Aging, 2009, 24, 397-411.	1.4	98
20	Performance on a declarative memory task is better in high than low cortisol responders to psychosocial stress. Psychoneuroendocrinology, 2007, 32, 758-763.	1.3	97
21	The age-prospective memory-paradox: an exploration of possible mechanisms. International Psychogeriatrics, 2011, 23, 583-592.	0.6	94
22	The effects of age and cue-action reminders on event-based prospective memory performance in preschoolers. Cognitive Development, 2007, 22, 33-46.	0.7	93
23	Development of Affective Theory of Mind Across Adolescence: Disentangling the Role of Executive Functions. Developmental Neuropsychology, 2013, 38, 114-125.	1.0	92
24	Neural correlates of prospective memory across the lifespan. Neuropsychologia, 2007, 45, 3299-3314.	0.7	89
25	Go no-go performance under psychosocial stress: Beneficial effects of implementation intentions. Neurobiology of Learning and Memory, 2009, 91, 89-92.	1.0	88
26	Prospective memory in schizophrenia: Primary or secondary impairment?. Schizophrenia Research, 2007, 95, 179-185.	1.1	87
27	Ongoing development of social cognition in adolescence. Child Neuropsychology, 2013, 19, 615-629.	0.8	85
28	The development of prospective memory in children: An executive framework. Developmental Review, 2014, 34, 305-326.	2.6	85
29	Potentials and Limits of Plasticity Induced by Working Memory Training in Old-Old Age. Gerontology, 2012, 58, 79-87.	1.4	82
30	Cognitive and neural plasticity in older adultsâ€™ prospective memory following training with the Virtual Week computer game. Frontiers in Human Neuroscience, 2015, 9, 592.	1.0	80
31	Future thinking improves prospective memory performance and plan enactment in older adults. Quarterly Journal of Experimental Psychology, 2015, 68, 192-204.	0.6	79
32	Prospective memory in patients with juvenile myoclonic epilepsy and their healthy siblings. Neurology, 2010, 75, 2161-2167.	1.5	78
33	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.	0.7	78
34	Predictors of time-based prospective memory in children. Journal of Experimental Child Psychology, 2009, 102, 251-264.	0.7	77
35	The age prospective memory paradox: Young adults may not give their best outside of the lab.. Developmental Psychology, 2010, 46, 1444-1453.	1.2	77
36	Personality, Aging Self-Perceptions, and Subjective Health: A Mediation Model. International Journal of Aging and Human Development, 2006, 63, 241-257.	1.0	75

#	ARTICLE	IF	CITATIONS
37	Development and Validation of the Cognitive Telephone Screening Instrument (COGTEL) for the Assessment of Cognitive Function Across Adulthood. <i>Journal of Psychology: Interdisciplinary and Applied</i> , 2007, 141, 147-170.	0.9	73
38	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.	1.4	69
39	Effects of sad mood on time-based prospective memory. <i>Cognition and Emotion</i> , 2005, 19, 1199-1213.	1.2	69
40	Prospective Memory Is a Key Predictor of Functional Independence in Older Adults. <i>Journal of the International Neuropsychological Society</i> , 2018, 24, 640-645.	1.2	69
41	Development of reserves over the life course and onset of vulnerability in later life. <i>Nature Human Behaviour</i> , 2018, 2, 551-558.	6.2	69
42	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.	3.3	69
43	The role of processing resources in age-related prospective and retrospective memory within old age.. <i>Psychology and Aging</i> , 2007, 22, 826-834.	1.4	67
44	What do subjective cognitive complaints in persons with aging-associated cognitive decline reflect?. <i>International Psychogeriatrics</i> , 2005, 17, 499-512.	0.6	66
45	APOE $\epsilon$ 4 and cognitive function in early life: A meta-analysis.. <i>Neuropsychology</i> , 2012, 26, 267-277.	1.0	66
46	Plasticity of Executive Control through Task Switching Training in Adolescents. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 41.	1.0	66
47	Planning and realisation of complex intentions in patients with Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2005, 76, 1501-1505.	0.9	65
48	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.	1.0	65
49	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.	1.5	64
50	Time-Based and Event-Based Prospective Memory Across Adulthood: Underlying Mechanisms and Differential Costs on the Ongoing Task. <i>Journal of General Psychology</i> , 2008, 135, 4-22.	1.6	62
51	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.	0.7	62
52	Ongoing neural development of affective theory of mind in adolescence. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 1022-1029.	1.5	62
53	Prospective Memory Complaints Can Be Predicted by Prospective Memory Performance in Older Adults. <i>Dementia and Geriatric Cognitive Disorders</i> , 2006, 22, 209-215.	0.7	61
54	Vitamin D and cognitive functioning in the elderly population in Germany. <i>Experimental Gerontology</i> , 2012, 47, 122-127.	1.2	61

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55	Good ergonomics and team diversity reduce absenteeism and errors in car manufacturing. <i>Ergonomics</i> , 2014, 57, 148-161.	1.1	61
56	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.	1.0	59
57	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.	0.7	59
58	Prospective Memory in Older Adults: Where We Are Now and What Is Next. <i>Gerontology</i> , 2016, 62, 459-466.	1.4	59
59	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.	0.8	58
60	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.	1.4	58
61	Older adults have greater difficulty imagining future rather than atemporal experiences.. <i>Psychology and Aging</i> , 2012, 27, 1089-1098.	1.4	57
62	The impact of age, ongoing task difficulty, and cue salience on preschoolers's prospective memory performance: The role of executive function. <i>Journal of Experimental Child Psychology</i> , 2014, 127, 52-64.	0.7	57
63	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.	1.0	55
64	Delayed "Execute Prospective Memory Performance: The Effects of Age and Working Memory. <i>Developmental Neuropsychology</i> , 2006, 30, 819-843.	1.0	54
65	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.	1.2	54
66	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.	0.8	54
67	History of lifetime smoking, smoking cessation and cognitive function in the elderly population. <i>European Journal of Epidemiology</i> , 2013, 28, 823-831.	2.5	54
68	Emotional target cues eliminate age differences in prospective memory. <i>Quarterly Journal of Experimental Psychology</i> , 2010, 63, 1057-1064.	0.6	53
69	Can the prospective and retrospective memory questionnaire (PRMQ) predict actual prospective memory performance?. <i>Current Psychology</i> , 2006, 25, 182-191.	0.4	52
70	The Association of Leisure Activities in Middle Adulthood with Cognitive Performance in Old Age: The Moderating Role of Educational Level. <i>Gerontology</i> , 2015, 61, 543-550.	1.4	52
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.	1.3	51
72	Time-Based Prospective Memory in Children With Autism Spectrum Disorder. <i>Brain Impairment</i> , 2009, 10, 52-58.	0.5	50

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73	Dismantling the "age" prospective memory paradox: The classic laboratory paradigm simulated in a naturalistic setting. <i>Quarterly Journal of Experimental Psychology</i> , 2010, 63, 646-652.	0.6	50
74	Age and Planning Tasks: The Influence of Ecological Validity. <i>International Journal of Aging and Human Development</i> , 2006, 62, 175-184.	1.0	49
75	Role of working memory components in planning performance of individuals with Parkinson's disease. <i>Neuropsychologia</i> , 2007, 45, 2393-2397.	0.7	49
76	Prospective memory, emotional valence and ageing. <i>Cognition and Emotion</i> , 2011, 25, 916-925.	1.2	49
77	Prospective memory training in older adults and its relevance for successful aging. <i>Psychological Research</i> , 2014, 78, 892-904.	1.0	49
78	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.	0.9	48
79	Correlates of health-related quality of life in young-old and old "old community-dwelling older adults. <i>Quality of Life Research</i> , 2017, 26, 1561-1569.	1.5	47
80	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.	1.1	47
81	Complex Prospective Memory in Children with ADHD. <i>Child Neuropsychology</i> , 2006, 12, 407-419.	0.8	46
82	Adult Age Differences in Errand Planning: The Role of Task Familiarity and Cognitive Resources. <i>Experimental Aging Research</i> , 2007, 33, 145-161.	0.6	46
83	Age effects in emotional prospective memory: Cue valence differentially affects the prospective and retrospective component.. <i>Psychology and Aging</i> , 2012, 27, 498-509.	1.4	46
84	Survivors of cardiac arrest with good neurological outcome show considerable impairments of memory functioning. <i>Resuscitation</i> , 2015, 88, 120-125.	1.3	46
85	Children with high-functioning autism show a normal cortisol awakening response (CAR). <i>Psychoneuroendocrinology</i> , 2010, 35, 1578-1582.	1.3	45
86	Improving everyday prospective memory performance in older adults: Comparing cognitive process and strategy training.. <i>Psychology and Aging</i> , 2014, 29, 744-755.	1.4	45
87	Realizing complex delayed intentions in young and old adults: The role of planning aids. <i>Memory and Cognition</i> , 2007, 35, 1735-1746.	0.9	44
88	Prospective memory performance in preschoolers: Inhibitory control matters. <i>European Journal of Developmental Psychology</i> , 2008, 5, 289-302.	1.0	44
89	An individual difference perspective on focal versus nonfocal prospective memory. <i>Memory and Cognition</i> , 2016, 44, 1192-1203.	0.9	43
90	Predictors of cognitive complaints in older adults: a mixture regression approach. <i>European Journal of Ageing</i> , 2005, 2, 13-23.	1.2	42

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91	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.	1.0	42
92	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.	0.7	42
93	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.	0.6	42
94	Do Adults with Autism Spectrum Disorders Compensate in Naturalistic Prospective Memory Tasks?. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 2141-2151.	1.7	41
95	The cortisol awakening response in infants: Ontogeny and associations with development-related variables. <i>Psychoneuroendocrinology</i> , 2013, 38, 552-559.	1.3	41
96	MMSE Cross-Domain Variability Predicts Cognitive Decline in Centenarians. <i>Gerontology</i> , 2004, 50, 39-43.	1.4	40
97	The development of time-based prospective memory in childhood: The role of working memory updating.. <i>Developmental Psychology</i> , 2014, 50, 2393-2404.	1.2	40
98	Differential effects of emotional cues on components of prospective memory: an ERP study. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 10.	1.0	40
99	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.	0.6	40
100	Traumatic brain injury and prospective memory: Influence of task complexity. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2007, 29, 457-466.	0.8	39
101	Prospective memory in schizophrenia: The impact of varying retrospective-memory load. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2008, 30, 777-788.	0.8	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.	0.8	39
103	Event-based prospective memory in depression: The impact of cue focality. <i>Cognition and Emotion</i> , 2009, 23, 1041-1055.	1.2	38
104	Prospective memory reminders: A laboratory investigation of initiation source and age effects. <i>Quarterly Journal of Experimental Psychology</i> , 2012, 65, 1274-1287.	0.6	38
105	Event-based prospective memory performance in autism spectrum disorder. <i>Journal of Neurodevelopmental Disorders</i> , 2010, 2, 2-8.	1.5	37
106	Components of Executive Functioning in Metamemory. <i>Applied Neuropsychology</i> , 2010, 17, 289-298.	1.5	37
107	Metacognition in prospective memory: Are performance predictions accurate?. <i>Canadian Journal of Experimental Psychology</i> , 2011, 65, 19-26.	0.7	37
108	Older adults have difficulty in decoding sarcasm.. <i>Developmental Psychology</i> , 2015, 51, 1840-1852.	1.2	36

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109	Motor brain regions are involved in the encoding of delayed intentions: A fMRI study. <i>International Journal of Psychophysiology</i> , 2007, 64, 259-268.	0.5	35
110	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.	0.7	34
111	Cognitive Reserve and Social Capital Accrued in Early and Midlife Moderate the Relation of Psychological Stress to Cognitive Performance in Old Age. <i>Dementia and Geriatric Cognitive Disorders</i> , 2018, 45, 190-197.	0.7	34
112	How executive functions are associated with event-based and time-based prospective memory during childhood. <i>Cognitive Development</i> , 2019, 50, 66-79.	0.7	34
113	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.	1.2	33
114	The cortisol awakening response in toddlers and young children. <i>Psychoneuroendocrinology</i> , 2013, 38, 2485-2492.	1.3	33
115	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.	1.8	33
116	Psychosocial stress enhances time-based prospective memory in healthy young men. <i>Neurobiology of Learning and Memory</i> , 2006, 86, 344-348.	1.0	32
117	Patients with Parkinson's disease can successfully remember to execute delayed intentions. <i>Journal of the International Neuropsychological Society</i> , 2007, 13, 888-92.	1.2	31
118	Effect of motivational incentives on prospective memory performance in preschoolers. <i>European Journal of Developmental Psychology</i> , 2010, 7, 223-232.	1.0	31
119	Malperformance in Verbal Fluency and Delayed Recall as Cognitive Risk Factors for Impairment in Instrumental Activities of Daily Living. <i>Dementia and Geriatric Cognitive Disorders</i> , 2011, 31, 81-88.	0.7	31
120	Negative reactivity in toddlers born prematurely: Indirect and moderated pathways considering self-regulation, neonatal distress and parenting stress. , 2013, 36, 124-138.		31
121	The Relation of Obesity to Performance in Verbal Abilities, Processing Speed, and Cognitive Flexibility in Old Age: The Role of Cognitive Reserve. <i>Dementia and Geriatric Cognitive Disorders</i> , 2016, 42, 117-126.	0.7	31
122	Predicting Cognitive Impairment and Dementia: A Machine Learning Approach. <i>Journal of Alzheimer's Disease</i> , 2020, 75, 717-728.	1.2	31
123	Effect of delay on children's delay-execute prospective memory performance. <i>Cognitive Development</i> , 2009, 24, 156-168.	0.7	30
124	Time-Based Prospective Memory Performance and Time-Monitoring in Children with ADHD. <i>Child Neuropsychology</i> , 2010, 16, 338-349.	0.8	30
125	Prospective memory across adolescence: The effects of age and cue focality.. <i>Developmental Psychology</i> , 2011, 47, 226-232.	1.2	30
126	Hair cortisol and cognitive performance in working age adults. <i>Psychoneuroendocrinology</i> , 2016, 67, 100-103.	1.3	30



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127	Theory of mind and switching predict prospective memory performance in adolescents. <i>Journal of Experimental Child Psychology</i> , 2014, 127, 163-175.	0.7	29
128	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.	1.2	29
129	Prospective memory, emotional valence, and multiple sclerosis. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012, 34, 738-749.	0.8	28
130	Time-based prospective memory in young children—Exploring executive functions as a developmental mechanism. <i>Child Neuropsychology</i> , 2014, 20, 662-676.	0.8	28
131	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.	1.1	28
132	Prospective Memory Development Across the Lifespan. <i>European Psychologist</i> , 2020, 25, 162-173.	1.8	28
133	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.	0.7	27
134	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.	0.9	27
135	The Cognitive Telephone Screening Instrument (COGTEL): A Brief, Reliable, and Valid Tool for Capturing Interindividual Differences in Cognitive Functioning in Epidemiological and Aging Studies. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2018, 7, 339-345.	0.6	27
136	Internet use in old age predicts smaller cognitive decline only in men. <i>Scientific Reports</i> , 2020, 10, 8969.	1.6	27
137	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.	1.2	27
138	Prospective Memory Performance Across Adolescence. <i>Journal of Genetic Psychology</i> , 2006, 167, 179-188.	0.6	26
139	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.	0.7	26
140	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.	0.9	26
141	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
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.	1.2	25
143	Age differences in prospective memory for everyday life intentions: A diary approach. <i>Memory</i> , 2016, 24, 444-454.	0.9	25
144	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.	0.6	25

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145	High-Density Lipoprotein Cholesterol Level Relates to Working Memory, Immediate and Delayed Cued Recall in Brazilian Older Adults: The Role of Cognitive Reserve. <i>Dementia and Geriatric Cognitive Disorders</i> , 2017, 44, 84-91.	0.7	25
146	Time-based prospective memory performance in young children. <i>European Journal of Developmental Psychology</i> , 2010, 7, 419-431.	1.0	24
147	The influence of emotional target cues on prospective memory performance in depression. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 910-916.	0.8	24
148	Task Dissociation in Prospective Memory Performance in Individuals With ADHD. <i>Journal of Attention Disorders</i> , 2014, 18, 617-624.	1.5	24
149	Serum 25-Hydroxyvitamin D and Cognitive Decline: A Longitudinal Study among Non-Demented Older Adults. <i>Dementia and Geriatric Cognitive Disorders</i> , 2014, 38, 254-263.	0.7	24
150	Importance Effects on Age Differences in Performance in Event-Based Prospective Memory. <i>Gerontology</i> , 2014, 60, 73-78.	1.4	24
151	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.	0.6	24
152	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.	0.7	24
153	Prospective memory errors in everyday life: does instruction matter?. <i>Memory</i> , 2020, 28, 196-203.	0.9	24
154	Harmonizing neuropsychological assessment for mild neurocognitive disorders in Europe. <i>Alzheimer's and Dementia</i> , 2022, 18, 29-42.	0.4	24
155	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.	0.8	23
156	Differences in time-based task characteristics help to explain the age-prospective memory paradox. <i>Cognition</i> , 2020, 202, 104305.	1.1	23
157	Psychological Aspects in Continuous Subcutaneous Insulin Infusion: A Retrospective Study. <i>Journal of Psychology: Interdisciplinary and Applied</i> , 2009, 143, 147-160.	0.9	22
158	The relation of the cortisol awakening response and prospective memory functioning in young children. <i>Biological Psychology</i> , 2014, 99, 41-46.	1.1	22
159	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.	1.1	22
160	Apolipoprotein E e4 and Cognitive Function: A Modifiable Association? Results from Two Independent Cohort Studies. <i>Dementia and Geriatric Cognitive Disorders</i> , 2016, 41, 35-45.	0.7	22
161	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.	1.4	22
162	Prospective and Retrospective Memory Complaints in Mild Cognitive Impairment and Mild Alzheimer's Disease. <i>Brain Impairment</i> , 2009, 10, 59-75.	0.5	21

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