Reinhold Kliegl

List of Publications by Year in descending order

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211 papers 17,835 citations

14655 66 h-index 125 g-index

232 all docs

232 docs citations

times ranked

232

9211 citing authors

#	Article	IF	CITATIONS
1	Negative Posttraumatic Cognitions Color the Pathway from Event Centrality to Posttraumatic Stress Disorder Symptoms. Cognitive Therapy and Research, 2022, 46, 333-342.	1.9	1
2	The Beijing Sentence Corpus: A Chinese sentence corpus with eye movement data and predictability norms. Behavior Research Methods, 2022, 54, 1989-2000.	4.0	13
3	Effect of timing of school enrollment on physical fitness in third graders. Scientific Reports, 2022, 12, 7801.	3.3	6
4	An Update on Secular Trends in Physical Fitness of Children and Adolescents from 1972 to 2015: A Systematic Review. Sports Medicine, 2021, 51, 303-320.	6.5	88
5	Eye movement control in Turkish sentence reading. Quarterly Journal of Experimental Psychology, 2021, 74, 377-397.	1.1	3
6	Sequential Data Assimilation of the Stochastic SEIR Epidemic Model for Regional COVID-19 Dynamics. Bulletin of Mathematical Biology, 2021, 83, 1.	1.9	113
7	Parafoveal access to word stem during reading: An eye movement study. Cognition, 2021, 208, 104547.	2.2	8
8	Home-based exercise programmes improve physical fitness of healthy older adults: A PRISMA-compliant systematic review and meta-analysis with relevance for COVID-19. Ageing Research Reviews, 2021, 67, 101265.	10.9	69
9	Middle ratings rise regardless of grammatical construction: Testing syntactic variability in a repeated exposure paradigm. PLoS ONE, 2021, 16, e0251280.	2.5	3
10	Age and sex effects in physical fitness components of 108,295 third graders including 515 primary schools and 9 cohorts. Scientific Reports, 2021, 11, 17566.	3.3	12
11	Effects of competence feedback on therapist competence and patient outcome: A randomized controlled trial Journal of Consulting and Clinical Psychology, 2021, 89, 885-897.	2.0	6
12	How to capitalize on a priori contrasts in linear (mixed) models: A tutorial. Journal of Memory and Language, 2020, 110, 104038.	2.1	325
13	hypr: An R package for hypothesis-driven contrast coding. Journal of Open Source Software, 2020, 5, 2134.	4.6	22
14	Russian Sentence Corpus: Benchmark measures of eye movements in reading in Russian. Behavior Research Methods, 2019, 51, 1161-1178.	4.0	35
15	Parafoveal processing of phonology and semantics during the reading of Korean sentences. Cognition, 2019, 193, 104009.	2.2	16
16	Read sideways or not: vertical saccade advantage in sentence reading. Reading and Writing, 2019, 32, 1911-1926.	1.7	14
17	Beam Walking to Assess Dynamic Balance in Health and Disease: A Protocol for the "BEAM― Multicenter Observational Study. Gerontology, 2019, 65, 332-339.	2.8	11
18	Eye movement control in Chinese reading: A cross-sectional study Developmental Psychology, 2019, 55, 2275-2285.	1.6	10

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19	Word segmentation by alternating colors facilitates eye guidance in Chinese reading. Memory and Cognition, 2018, 46, 729-740.	1.6	20
20	Contextual constraint and preview time modulate the semantic preview effect: Evidence from Chinese sentence reading. Quarterly Journal of Experimental Psychology, 2018, 71, 241-249.	1.1	17
21	On the ambiguity of interaction and nonlinear main effects in a regime of dependent covariates. Behavior Research Methods, 2018, 50, 1882-1894.	4.0	12
22	The cave of shadows: Addressing the human factor with generalized additive mixed models. Journal of Memory and Language, 2017, 94, 206-234.	2.1	135
23	Balancing Type I error and power in linear mixed models. Journal of Memory and Language, 2017, 94, 305-315.	2.1	1,076
24	Modulation of additive and interactive effects by trial history revisited. Memory and Cognition, 2017, 45, 480-492.	1.6	7
25	Developmental problems in adolescence: A person-centered analysis across time and domains. Journal of Applied Developmental Psychology, 2017, 53, 40-53.	1.7	5
26	Linked linear mixed models: A joint analysis of fixation locations and fixation durations in natural reading. Psychonomic Bulletin and Review, 2017, 24, 637-651.	2.8	29
27	A Vision of Scientific Communication. , 2016, , .		0
28	Postural Control in Dual-Task Situations: Does Whole-Body Fatigue Matter?. PLoS ONE, 2016, 11, e0147392.	2.5	17
29	Revealing the time course of signals influencing the generation of secondary saccades using Aalen's additive hazards model. Vision Research, 2016, 124, 52-58.	1.4	6
30	Effects of Backpack Carriage on Dual-Task Performance in Children During Standing and Walking. Journal of Motor Behavior, 2016, 48, 500-508.	0.9	13
31	Microsaccades Are Coupled to Heartbeat. Journal of Neuroscience, 2016, 36, 1237-1241.	3.6	51
32	Eliminating dual-task costs by minimizing crosstalk between tasks: The role of modality and feature pairings. Cognition, 2016, 150, 92-108.	2.2	35
33	CarPrice versus CarpRice: Word boundary ambiguity influences saccade target selection during the reading of Chinese sentences Journal of Experimental Psychology: Learning Memory and Cognition, 2016, 42, 1832-1838.	0.9	19
34	No Evidence for a Saccadic Range Effect for Visually Guided and Memory-Guided Saccades in Simple Saccade-Targeting Tasks. PLoS ONE, 2016, 11, e0162449.	2.5	16
35	A Semiparametric Model for Bayesian Reader Identification. , 2016, , .		8
36	Smoothing Spline ANOVA Decomposition of Arbitrary Splines: An Application to Eye Movements in Reading. PLoS ONE, 2015, 10, e0119165.	2.5	6

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37	Are Individual Differences in Reading Speed Related to Extrafoveal Visual Acuity and Crowding?. PLoS ONE, 2015, 10, e0121986.	2.5	15
38	Discourse accessibility constraints in children's processing of object relative clauses. Frontiers in Psychology, 2015, 6, 860.	2.1	13
39	The eye-voice span during reading aloud. Frontiers in Psychology, 2015, 6, 1432.	2.1	59
40	Determinants of Scanpath Regularity in Reading. Cognitive Science, 2015, 39, 1675-1703.	1.7	37
41	Perceptual span depends on font size during the reading of Chinese sentences Journal of Experimental Psychology: Learning Memory and Cognition, 2015, 41, 209-219.	0.9	44
42	Working memory differences in long-distance dependency resolution. Frontiers in Psychology, 2015, 6, 312.	2.1	32
43	childLex: a lexical database of German read by children. Behavior Research Methods, 2015, 47, 1085-1094.	4.0	118
44	No evidence for feature overwriting in visual working memory. Memory, 2014, 22, 374-389.	1.7	2
45	A theoretical analysis of the perceptual span based on SWIFT simulations of the <i>n</i> + 2 boundary paradigm. Visual Cognition, 2014, 22, 283-308.	1.6	24
46	Dissociating preview validity and preview difficulty in parafoveal processing of word $n+1$ during reading Journal of Experimental Psychology: Human Perception and Performance, 2014, 40, 653-668.	0.9	45
47	Semantic preview benefit during reading Journal of Experimental Psychology: Learning Memory and Cognition, 2014, 40, 166-190.	0.9	122
48	Occipital and orbitofrontal hemodynamics during naturally paced reading: An fNIRS study. NeuroImage, 2014, 94, 193-202.	4.2	24
49	Eye movements guided by morphological structure: Evidence from the Uighur language. Cognition, 2014, 132, 181-215.	2.2	45
50	Eye movements during reading proverbs and regular sentences: the incoming word predictability effect. Language, Cognition and Neuroscience, 2014, 29, 260-273.	1.2	19
51	Saccade-target selection of dyslexic children when reading Chinese. Vision Research, 2014, 97, 24-30.	1.4	22
52	Oculomotor Control, Brain Potentials, and Timelines of Word Recognition During Natural Reading. , 2014, , 141-155.		6
53	A Model of Individual Differences in Gaze Control During Reading. , 2014, , .		11
54	How preview space/time translates into preview cost/benefit for fixation durations during reading. Quarterly Journal of Experimental Psychology, 2013, 66, 581-600.	1.1	72

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55	Recommendations for Increasing Replicability in Psychology. European Journal of Personality, 2013, 27, 108-119.	3.1	625
56	Parafoveal processing efficiency in rapid automatized naming: A comparison between Chinese normal and dyslexic children. Journal of Experimental Child Psychology, 2013, 115, 579-589.	1.4	56
57	Evidence for direct control of eye movements during reading. Journal of Experimental Psychology: Human Perception and Performance, 2013, 39, 1468-1484.	0.9	11
58	Modulation of additive and interactive effects in lexical decision by trial history Journal of Experimental Psychology: Learning Memory and Cognition, 2013, 39, 898-914.	0.9	30
59	Eye–voice span during rapid automatized naming of digits and dice in Chinese normal and dyslexic children. Developmental Science, 2013, 16, 967-979.	2.4	59
60	A Framework for Modeling the Interaction of Syntactic Processing and Eye Movement Control. Topics in Cognitive Science, 2013, 5, 452-474.	1.9	36
61	A validation of parafoveal semantic information extraction in reading Chinese. Journal of Research in Reading, 2013, 36, S51.	2.0	19
62	Reading strategy modulates parafoveal-on-foveal effects in sentence reading. Quarterly Journal of Experimental Psychology, 2013, 66, 548-562.	1.1	55
63	Working memory capacity in a go/no-go task: Age differences in interference, processing speed, and attentional control Developmental Psychology, 2013, 49, 1683-1696.	1.6	10
64	Evaluating a Computational Model of Eye-Movement Control in Reading., 2013,, 153-178.		1
65	The generation of secondary saccades without postsaccadic visual feedback. Journal of Vision, 2013, 13, 11-11.	0.3	11
66	Lexical and sublexical semantic preview benefits in Chinese reading Journal of Experimental Psychology: Learning Memory and Cognition, 2012, 38, 1069-1075.	0.9	75
67	Evidence for delayed parafoveal-on-foveal effects from word n+2 in reading Journal of Experimental Psychology: Human Perception and Performance, 2012, 38, 1026-1042.	0.9	35
68	Working memory in children: Tracing age differences and special educational needs to parameters of a formal model Developmental Psychology, 2012, 48, 459-476.	1.6	16
69	Trans-saccadic parafoveal preview benefits in fluent reading: A study with fixation-related brain potentials. Neurolmage, 2012, 62, 381-393.	4.2	115
70	Parafoveal semantic information extraction in traditional Chinese reading. Acta Psychologica, 2012, 141, 17-23.	1.5	66
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73	Eye movements and brain electric potentials during reading. Psychological Research, 2012, 76, 145-158.	1.7	51
74	Eye movements and cognitive processes , 2012, , 413-427.		4
75	Parallel processing and sentence comprehension difficulty. Language and Cognitive Processes, 2011, 26, 301-349.	2.2	104
76	Adult age differences in the perceptual span during reading Psychology and Aging, 2011, 26, 451-460.	1.6	55
77	Secondary (micro-)saccades: The influence of primary saccade end point and target eccentricity on the process of postsaccadic fixation. Vision Research, 2011, 51, 2340-2347.	1.4	49
78	Font size modulates saccade-target selection in Chinese reading. Attention, Perception, and Psychophysics, 2011, 73, 482-490.	1.3	24
79	International collaboration in psychology is on the rise. Scientometrics, 2011, 87, 149-158.	3.0	46
80	Coregistration of eye movements and EEG in natural reading: Analyses and review Journal of Experimental Psychology: General, 2011, 140, 552-572.	2.1	420
81	Parallel graded attention models of reading. , 2011, , .		23
82	Semantic preview benefit in eye movements during reading: A parafoveal fast-priming study Journal of Experimental Psychology: Learning Memory and Cognition, 2010, 36, 1150-1170.	0.9	98
83	When do microsaccades follow spatial attention?. Attention, Perception, and Psychophysics, 2010, 72, 683-694.	1.3	66
84	Experimental effects and individual differences in linear mixed models: estimating the relationship between spatial, object, and attraction effects in visual attention. Frontiers in Psychology, 2010, 1, 238.	2.1	123
85	A linear mixed model analysis of masked repetition priming. Visual Cognition, 2010, 18, 655-681.	1.6	193
86	Parafoveal load of word N+1 modulates preprocessing effectiveness of word N+2 in Chinese reading Journal of Experimental Psychology: Human Perception and Performance, 2010, 36, 1669-1676.	0.9	51
87	The effect of word position on eye-movements in sentence and paragraph reading. Quarterly Journal of Experimental Psychology, 2010, 63, 1838-1857.	1.1	83
88	Flexible saccade-target selection in Chinese reading. Quarterly Journal of Experimental Psychology, 2010, 63, 705-725.	1.1	128
89	An examination of binocular reading fixations based on sentence corpus data. Journal of Vision, 2009, 9, 31-31.	0.3	62
90	Event-Related Potentials Reveal Rapid Verification of Predicted Visual Input. PLoS ONE, 2009, 4, e5047.	2.5	69

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91	Microsaccadic modulation of response times in spatial attention tasks. Psychological Research, 2009, 73, 136-146.	1.7	36
92	Microsaccadic inhibition and P300 enhancement in a visual oddball task. Psychophysiology, 2009, 46, 635-644.	2.4	25
93	Readers of Chinese extract semantic information from parafoveal words. Psychonomic Bulletin and Review, 2009, 16, 561-566.	2.8	160
94	Human Microsaccade-Related Visual Brain Responses. Journal of Neuroscience, 2009, 29, 12321-12331.	3.6	153
95	Microsaccade-induced prolongation of saccade latencies depends on microsaccade amplitude. Journal of Eye Movement Research, 2009, 1 , .	0.8	14
96	Preferred viewing locations: a validation and an extension. Perception, 2009, 38, 901-2; discussion 905-6.	1.2	5
97	Persistence and phase synchronisation properties of fixational eye movements. European Physical Journal: Special Topics, 2008, 161, 207-223.	2.6	12
98	Fixational eye movements predict the perceived direction of ambiguous apparent motion. Journal of Vision, 2008, 8, 13-13.	0.3	61
99	Parafoveal processing in reading: Manipulating $i>n+1$ and $i>n+2$ previews simultaneously. Visual Cognition, 2008, 16, 697-707.	1.6	60
100	Short Article: Sequence Learning at Optimal Stimulus–Response Mapping: Evidence from a Serial Reaction Time Task. Quarterly Journal of Experimental Psychology, 2008, 61, 203-209.	1.1	23
101	Toward a model of microsaccade generation: The case of microsaccadic inhibition. Journal of Vision, 2008, 8, 5-5.	0.3	189
102	Reconstruction of eye movements during blinks. Chaos, 2008, 18, 013126.	2.5	1
103	Generating surrogates from recurrences. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2008, 366, 545-557.	3.4	31
104	Parsing costs as predictors of reading difficulty: An evaluation using the Potsdam Sentence Corpus. Journal of Eye Movement Research, 2008, 2, .	0.8	146
105	Surprising parser actions and reading difficulty. , 2008, , .		1
106	Microsaccades Are an Index of Covert Attention. Psychological Science, 2007, 18, 364-366.	3.3	59
107	Age differences in dual-task performance after practice Psychology and Aging, 2007, 22, 596-606.	1.6	32
108	Preview benefit and parafoveal-on-foveal effects from word $n+2$ Journal of Experimental Psychology: Human Perception and Performance, 2007, 33, 1250-1255.	0.9	96

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109	Toward a perceptual-span theory of distributed processing in reading: A reply to Rayner, Pollatsek, Drieghe, Slattery, and Reichle (2007) Journal of Experimental Psychology: General, 2007, 136, 530-537.	2.1	83
110	Synchronizing timelines: Relations between fixation durations and N400 amplitudes during sentence reading. Brain Research, 2007, 1155, 147-162.	2.2	54
111	The IOVP effect in mindless reading: Experiment and modeling. Vision Research, 2007, 47, 990-1002.	1.4	62
112	An iterative algorithm for the estimation of the distribution of mislocated fixations during reading., $2007, 319-337$.		7
113	Current advances in SWIFT. Cognitive Systems Research, 2006, 7, 23-33.	2.7	70
114	Twin surrogates to test for complex synchronisation. Europhysics Letters, 2006, 75, 535-541.	2.0	122
115	Tracking the mind during reading: The influence of past, present, and future words on fixation durations Journal of Experimental Psychology: General, 2006, 135, 12-35.	2.1	438
116	SWIFT explorations of age differences in eye movements during reading. Neuroscience and Biobehavioral Reviews, 2006, 30, 872-884.	6.1	79
117	A formal model of capacity limits in working memory. Journal of Memory and Language, 2006, 55, 601-626.	2.1	279
118	Word order variation in spatial descriptions with adverbs. Memory and Cognition, 2006, 34, 1183-1192.	1.6	7
119	Shortening and prolongation of saccade latencies following microsaccades. Experimental Brain Research, 2006, 169, 369-376.	1.5	90
120	Frequency and predictability effects on event-related potentials during reading. Brain Research, 2006, 1084, 89-103.	2.2	223
121	Syntactic variation in German wh-questions. Linguistic Variation Yearbook, 2005, 5, 37-63.	0.1	8
122	Phase-Synchronization Decay of Fixational Eye Movements. Annals of the New York Academy of Sciences, 2005, 1039, 484-488.	3.8	11
123	Fixation durations before word skipping in reading. Psychonomic Bulletin and Review, 2005, 12, 132-138.	2.8	68
124	Crossmodal coupling of oculomotor control and spatial attention in vision and audition. Experimental Brain Research, 2005, 166, 427-439.	1.5	92
125	Timing, Sequencing, and Executive Control in Repetitive Movement Production Journal of Experimental Psychology: Human Perception and Performance, 2005, 31, 379-397.	0.9	46
126	Scaling of horizontal and vertical fixational eye movements. Physical Review E, 2005, 71, 031909.	2.1	31

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127	SWIFT: A Dynamical Model of Saccade Generation During Reading Psychological Review, 2005, 112, 777-813.	3.8	811
128	Microsaccade dynamics during covert attention. Vision Research, 2005, 45, 721-730.	1.4	216
129	Mislocated fixations during reading and the inverted optimal viewing position effect. Vision Research, 2005, 45, 2201-2217.	1.4	152
130	Microsaccades Keep the Eyes' Balance During Fixation. Psychological Science, 2004, 15, 431-431.	3.3	196
131	Microsaccade Orientation Supports Attentional Enhancement Opposite a Peripheral Cue: Commentary on Tse, Sheinberg, and Logothetis (2003). Psychological Science, 2004, 15, 705-707.	3.3	67
132	COMPLEXITY OF EYE MOVEMENTS IN READING. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2004, 14, 493-503.	1.7	16
133	Simultaneous Cognitive Operations in Working Memory After Dual-Task Practice Journal of Experimental Psychology: Human Perception and Performance, 2004, 30, 689-707.	0.9	70
134	Length, frequency, and predictability effects of words on eye movements in reading. European Journal of Cognitive Psychology, 2004, 16, 262-284.	1.3	430
135	Perception and motor control: The link between fixational eye movements and postural sway. Journal of Vision, 2004, 4, 655-655.	0.3	2
136	Age differences in working memoryâ€" The roles of storage and selective access. Memory and Cognition, 2003, 31, 563-569.	1.6	40
137	Noise-enhanced performance in reading. Neurocomputing, 2003, 50, 473-478.	5.9	12
138	Microsaccades uncover the orientation of covert attention. Vision Research, 2003, 43, 1035-1045.	1.4	1,097
139	Differential effects of cue changes and task changes on task-set selection costs Journal of Experimental Psychology: Learning Memory and Cognition, 2003, 29, 362-372.	0.9	290
140	The game of word skipping: Who are the competitors?. Behavioral and Brain Sciences, 2003, 26, 481-482.	0.7	3
141	How tight is the link between lexical processing and saccade programs?. Behavioral and Brain Sciences, 2003, 26, 491-492.	0.7	6
142	Binocular Coordination in Microsaccades. , 2003, , 103-117.		31
143	Formal Models of Age Differences in Task-Complexity Effects. , 2003, , 289-313.		5
144	SWIFT Explorations., 2003,, 391-411.		17

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145	Representational Models and Nonlinear Dynamics: Irreconcilable Approaches to Human Movement Timing and Coordination or Two Sides of the Same Coin? Introduction to the Special Issue on Movement Timing and Coordination. Brain and Cognition, 2002, 48, 1-6.	1.8	16
146	Synchronizing Movements with the Metronome: Nonlinear Error Correction and Unstable Periodic Orbits. Brain and Cognition, 2002, 48, 107-116.	1.8	7
147	The Effects of Expertise and Age on Rhythm Production: Adaptations to Timing and Sequencing Constraints. Brain and Cognition, 2002, 48, 179-194.	1.8	31
148	A dynamical model of saccade generation in reading based on spatially distributed lexical processing. Vision Research, 2002, 42, 621-636.	1.4	310
149	Testing Age Invariance in Language Processes. , 2002, , 137-167.		4
150	Processing Difficulty and Principles of Grammar. , 2002, , 170-200.		6
151	Memory and Aging, Cognitive Psychology of., 2001,, 9556-9560.		0
152	Age-specific problems in rhythmic timing Psychology and Aging, 2001, 16, 12-30.	1.6	41
153	Mathematical models of eye movements in reading: a possible role for autonomous saccades. Biological Cybernetics, 2001, 85, 77-87.	1.3	54
154	Dissociating retention and access in working memory: An age-comparative study of mental arithmetic. Memory and Cognition, 2001, 29, 18-33.	1.6	49
155	Beyond resources: Formal models of complexity effects and age differences in working memory. European Journal of Cognitive Psychology, 2001, 13, 187-215.	1.3	97
156	Age-specific problems in rhythmic timing Psychology and Aging, 2001, 16, 12-30.	1.6	0
157	Task-set switching and long-term memory retrieval Journal of Experimental Psychology: Learning Memory and Cognition, 2000, 26, 1124-1140.	0.9	277
158	The fast and the slow of skilled bimanual rhythm production: Parallel versus integrated timing Journal of Experimental Psychology: Human Perception and Performance, 2000, 26, 206-233.	0.9	45
159	Complex semantic processing in old age: Does it stay or does it go?. Psychology and Aging, 2000, 15, 29-43.	1.6	103
160	The effects of learning a new algorithm on asymptotic accuracy and execution speed in old age: A reanalysis Psychology and Aging, 2000, 15, 648-656.	1.6	19
161	Resource Limitations and Process Dissociations in Individual Differences Research., 2000,, 337-366.		8
162	The Subject Preference in the Processing of Locally Ambiguous WH-Questions in German. Studies in Theoretical Psycholinguistics, 2000, , 65-93.	0.3	154

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163	Task-set switching and long-term memory retrieval Journal of Experimental Psychology: Learning Memory and Cognition, 2000, 26, 1124-1140.	0.9	229
164	Complex semantic processing in old age: Does it stay or does it go?. Psychology and Aging, 2000, 15, 29-43.	1.6	44
165	The fast and the slow of skilled bimanual rhythm production: Parallel versus integrated timing Journal of Experimental Psychology: Human Perception and Performance, 2000, 26, 206-233.	0.9	29
166	The effects of learning a new algorithm on asymptotic accuracy and execution speed in old age: A reanalysis Psychology and Aging, 2000, 15, 648-656.	1.6	4
167	Symbolic Dynamics of Bimanual Production of Polyrhythms. , 1998, , 271-282.		6
168	10. The Perception of Blackness: An Historical and Contemporary Review., 1998,, 187-206.		5
169	Tempo-induced transitions in polyrhythmic hand movements. Physical Review E, 1997, 56, 5823-5833.	2.1	47
170	Sequential and coordinative complexity in time–accuracy functions for mental arithmetic Psychology and Aging, 1997, 12, 555-564.	1.6	87
171	Symbolic dynamics of physiological synchronization: Examples from bimanual movements and cardiorespiratory interaction. Nonlinear Analysis: Theory, Methods & Applications, 1997, 30, 973-984.	1.1	15
172	Kognitive Komplexitäund abduktives Schließen: Evaluation eines Computermodells. , 1997, , 215-232.		1
173	Sequential and coordinative complexity in time-accuracy functions for mental arithmetic Psychology and Aging, 1997, 12, 555-564.	1.6	15
174	Sequential and coordinative processing dynamics in figural transformations across the life span. Cognition, 1996, 59, 61-90.	2.2	96
175	Time-Accuracy Functions for Determining Process and Person Differences: An Application To Cognitive Aging. Cognitive Psychology, 1994, 26, 134-164.	2.2	127
176	Speed and intelligence in old age Psychology and Aging, 1993, 8, 207-220.	1.6	364
177	Modeling intrusions and correct recall in episodic memory: Adult age differences in encoding of list context Journal of Experimental Psychology: Learning Memory and Cognition, 1993, 19, 617-637.	0.9	39
178	Sequential and coordinative complexity: Age-based processing limitations in figural transformations Journal of Experimental Psychology: Learning Memory and Cognition, 1993, 19, 1297-1320.	0.9	130
179	Sequential and coordinative complexity: Age-based processing limitations in figural transformations Journal of Experimental Psychology: Learning Memory and Cognition, 1993, 19, 1297-1320.	0.9	71
180	Speed and intelligence in old age Psychology and Aging, 1993, 8, 207-220.	1.6	64

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181	Modeling intrusions and correct recall in episodic memory: Adult age differences in encoding of list context Journal of Experimental Psychology: Learning Memory and Cognition, 1993, 19, 617-637.	0.9	35
182	Professional expertise does not eliminate age differences in imagery-based memory performance during adulthood Psychology and Aging, 1992, 7, 585-593.	1.6	78
183	Further testing of limits of cognitive plasticity: Negative age differences in a mnemonic skill are robust Developmental Psychology, 1992, 28, 121-125.	1.6	311
184	Further testing of limits of cognitive plasticity: Negative age differences in a mnemonic skill are robust Developmental Psychology, 1992, 28, 121-125.	1.6	31
185	Professional expertise does not eliminate age differences in imagery-based memory performance during adulthood Psychology and Aging, 1992, 7, 585-593.	1.6	31
186	Adult age effects of plausibility on memory: The role of time constraints during encoding. Journal of Experimental Psychology: Learning Memory and Cognition, 1991, 17, 542-555.	0.9	11
187	Effects of Cognitive Training and Testing on Intellectual Efficacy Beliefs in Elderly Adults. Journal of Gerontology, 1991, 46, P162-P164.	1.9	54
188	Adult age effects of plausibility on memory: The role of time constraints during encoding. Journal of Experimental Psychology: Learning Memory and Cognition, 1991, 17, 542-555.	0.9	13
189	On the locus and process of magnification of age differences during mnemonic training Developmental Psychology, 1990, 26, 894-904.	1.6	170
190	Cognitive training research on fluid intelligence in old age: What can older adults achieve by themselves?. Psychology and Aging, 1989, 4, 217-221.	1.6	99
191	Testing-the-limits and the study of adult age differences in cognitive plasticity of a mnemonic skill Developmental Psychology, 1989, 25, 247-256.	1.6	220
192	On the locus of training gains in research on the plasticity of fluid intelligence in old age Journal of Educational Psychology, 1988, 80, 392-400.	2.9	54
193	Mnemonic Training for the Acquisition of Skilled Digit Memory. Cognition and Instruction, 1987, 4, 203-223.	2.9	67
194	Aging and human macular pigment density. Vision Research, 1987, 27, 257-268.	1.4	207
195	Reserve capacity of the elderly in aging-sensitive tests of fluid intelligence: Replication and extension Psychology and Aging, 1986, 1, 172-177.	1.6	134
196	On the Dynamics Between Growth and Decline in the Aging of Intelligence and Memory. , 1986, , 1-17.		13
197	Cue validity and sentence interpretation in English, German, and Italian. Journal of Verbal Learning and Verbal Behavior, 1984, 23, 127-150.	3.7	415
198	Spectral efficiency of blackness induction. Journal of the Optical Society of America A: Optics and Image Science, and Vision, 1984, 1, 981.	1.5	27

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199	Development of phonetic memory in disabled and normal readers. Journal of Experimental Child Psychology, 1984, 37, 187-206.	1.4	66
200	Influences of Variation in Lenticular and Macular Pigmentation on Dichromatic Neutral Points. Documenta Ophthalmologica Proceedings Series, 1984, , 155-163.	0.0	1
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