

Jan Rummel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2606580/publications.pdf>

Version: 2024-02-01

50
papers

1,073
citations

430874

18
h-index

454955

30
g-index

58
all docs

58
docs citations

58
times ranked

810
citing authors

#	ARTICLE	IF	CITATIONS
1	Controlling the stream of thought: Working memory capacity predicts adjustment of mind-wandering to situational demands. <i>Psychonomic Bulletin and Review</i> , 2014, 21, 1309-1315.	2.8	132
2	Behavioral and emotional consequences of brief delays in human-computer interaction. <i>International Journal of Human Computer Studies</i> , 2009, 67, 561-570.	5.6	63
3	Inter-trial alpha power indicates mind wandering. <i>Psychophysiology</i> , 2020, 57, e13581.	2.4	56
4	A diffusion model analysis of task interference effects in prospective memory. <i>Memory and Cognition</i> , 2012, 40, 70-82.	1.6	52
5	The role of metacognition in prospective memory: Anticipated task demands influence attention allocation strategies. <i>Consciousness and Cognition</i> , 2013, 22, 931-943.	1.5	49
6	On the Nature of Everyday Prospection: A Review and Theoretical Integration of Research on Mind-Wandering, Future Thinking, and Prospective Memory. <i>Review of General Psychology</i> , 2020, 24, 210-237.	3.2	47
7	I want to keep on exercising but I don't: The negative impact of momentary lacks of self-control on exercise adherence. <i>Psychology of Sport and Exercise</i> , 2016, 26, 24-31.	2.1	46
8	Effects of Coping-Related Traits and Psychophysiological Stress Responses on Police Recruits' Shooting Behavior in Reality-Based Scenarios. <i>Frontiers in Psychology</i> , 2019, 10, 1523.	2.1	45
9	Implementation-intention encoding in a prospective memory task enhances spontaneous retrieval of intentions. <i>Memory</i> , 2012, 20, 803-817.	1.7	41
10	Working memory load eliminates the survival processing effect. <i>Memory</i> , 2014, 22, 92-102.	1.7	38
11	Context-specific prospective-memory processing: Evidence for flexible attention allocation adjustments after intention encoding. <i>Memory and Cognition</i> , 2014, 42, 943-949.	1.6	30
12	Dealing with prospective memory demands while performing an ongoing task: Shared processing, increased on-task focus, or both?. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2017, 43, 1047-1062.	0.9	30
13	The validity of the online thought-probing procedure of mind wandering is not threatened by variations of probe rate and probe framing. <i>Psychological Research</i> , 2020, 84, 1846-1856.	1.7	27
14	Toward an understanding of motivational influences on prospective memory using value-added intentions. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 278.	2.0	24
15	Do your eyes give you away? A validation study of eye-movement measures used as indicators for mindless reading. <i>Behavior Research Methods</i> , 2020, 52, 162-176.	4.0	24
16	Affective state and event-based prospective memory. <i>Cognition and Emotion</i> , 2012, 26, 351-361.	2.0	23
17	Performance predictions affect attentional processes of event-based prospective memory. <i>Consciousness and Cognition</i> , 2013, 22, 729-741.	1.5	23
18	Assessing the Validity of Multinomial Models Using Extraneous Variables: An Application to Prospective Memory. <i>Quarterly Journal of Experimental Psychology</i> , 2011, 64, 2194-2210.	1.1	21

#	ARTICLE	IF	CITATIONS
19	What kind of processing is survival processing?. <i>Memory and Cognition</i> , 2016, 44, 1228-1243.	1.6	19
20	Investigating storage and retrieval processes of directed forgetting: A model-based approach.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2016, 42, 1526-1543.	0.9	17
21	Forgetting Is a Feature, Not a Bug: Intentionally Forgetting Some Things Helps Us Remember Others by Freeing Up Working Memory Resources. <i>Psychological Science</i> , 2019, 30, 1303-1317.	3.3	17
22	Item-method directed forgetting and working memory capacity: A hierarchical multinomial modeling approach. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 1070-1080.	1.1	16
23	Proceeding with care for successful prospective memory: Do we delay ongoing responding or actively monitor for cues?. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2018, 44, 1036-1050.	0.9	16
24	A chronometric model of the relationship between frontal midline theta functional connectivity and human intelligence.. <i>Journal of Experimental Psychology: General</i> , 2021, 150, 1-22.	2.1	15
25	Mind wandering outside the box”About the role of off-task thoughts and their assessment during creative incubation.. <i>Psychology of Aesthetics, Creativity, and the Arts</i> , 2021, 15, 584-595.	1.3	15
26	False prospective memory responses as indications of automatic processes in the initiation of delayed intentions. <i>Consciousness and Cognition</i> , 2012, 21, 1509-1516.	1.5	13
27	Differential effects of cue specificity and list length on the prospective and retrospective prospective-memory components. <i>Journal of Cognitive Psychology</i> , 2014, 26, 135-146.	0.9	13
28	Commission errors of active intentions: the roles of aging, cognitive load, and practice. <i>Aging, Neuropsychology, and Cognition</i> , 2015, 22, 560-576.	1.3	13
29	Do drives drive the train of thought?”Effects of hunger and sexual arousal on mind-wandering behavior. <i>Consciousness and Cognition</i> , 2017, 55, 179-187.	1.5	13
30	Effects of ego-depletion on choice behaviour in a multi-attribute decision task. <i>Journal of Cognitive Psychology</i> , 2016, 28, 374-383.	0.9	10
31	The role of action coordination for prospective memory: Task-interruption demands affect intention realization.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2017, 43, 717-735.	0.9	10
32	The short version of the Metacognitive Prospective Memory Inventory (MPMI-s): factor structure, reliability, validity, and reference data. <i>Measurement Instruments for the Social Sciences</i> , 2019, 1, .	1.0	10
33	A Validation Study of the German Complex-Span Tasks and Some General Considerations on Task Translation Procedures in Cognitive Psychology. <i>European Journal of Psychological Assessment</i> , 2019, 35, 725-736.	3.0	10
34	Statistical numeracy as a moderator of (pseudo)contingency effects on decision behavior. <i>Acta Psychologica</i> , 2017, 174, 68-79.	1.5	9
35	”Should not Forget the Apples!”Mind-Wandering Episodes Used as Opportunities for Rehearsal in an Interrupted Recall Paradigm. <i>Applied Cognitive Psychology</i> , 2017, 31, 424-430.	1.6	9
36	Metacognition in Auditory Distraction: How Expectations about Distractibility Influence the Irrelevant Sound Effect. <i>Journal of Cognition</i> , 2017, 1, 2.	1.4	9

#	ARTICLE	IF	CITATIONS
37	Psychological distance to a prospective memory cue influences the probability of fulfilling a delayed intention. <i>Memory</i> , 2010, 18, 284-292.	1.7	6
38	Take-the-best and the influence of decision-inconsistent attributes on decision confidence and choices in memory-based decisions. <i>Memory</i> , 2016, 24, 1435-1443.	1.7	6
39	Additional information is not ignored: New evidence for information integration and inhibition in take-the-best decisions. <i>Acta Psychologica</i> , 2016, 163, 167-184.	1.5	6
40	Retrieval-mediated directed forgetting in the item-method paradigm: the effect of semantic cues. <i>Psychological Research</i> , 2020, 84, 685-705.	1.7	6
41	The role of attention for insight problem solving: effects of mindless and mindful incubation periods. <i>Journal of Cognitive Psychology</i> , 2020, , 1-13.	0.9	6
42	How consistent is mind wandering across situations and tasks? A latent state-trait analysis.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2022, 48, 1385-1399.	0.9	6
43	Spontaneous prospective-memory processing: Unexpected fluency experiences trigger erroneous intention executions. <i>Memory and Cognition</i> , 2016, 44, 89-103.	1.6	5
44	Heidelberg Risk Sport-Specific Stress Test: A Paradigm to Investigate the Risk Sport-Specific Psycho-Physiological Arousal. <i>Frontiers in Psychology</i> , 2019, 10, 2249.	2.1	5
45	Is it all about the feeling? Affective and (meta-)cognitive mechanisms underlying the truth effect. <i>Psychological Research</i> , 2021, , 1.	1.7	5
46	Pseudocontingencies and choice behavior in probabilistic environments with context-dependent outcomes.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2018, 44, 50-67.	0.9	2
47	Do Attentional Lapses Account for the Worst Performance Rule?. <i>Journal of Intelligence</i> , 2022, 10, 2.	2.5	2
48	Does the Survival Processing Memory Advantage Translate to Serial Recall?. <i>Collabra: Psychology</i> , 2020, 6, .	1.8	1
49	A Fresh Look at the Unconscious Thought Effect: Using Mind-Wandering Measures to Investigate Thought Processes in Decision Problems With High Information Load. <i>Frontiers in Psychology</i> , 2021, 12, 545928.	2.1	0
50	A Hero's Tragic Destiny Meets Ordinary Psychology. <i>PsycCritiques</i> , 2009, 54, .	0.0	0