

Anna-Lena Schubert

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1075822/publications.pdf>

Version: 2024-02-01

35
papers

812
citations

516561

16
h-index

552653

26
g-index

42
all docs

42
docs citations

42
times ranked

650
citing authors

#	ARTICLE	IF	CITATIONS
1	How consistent is mind wandering across situations and tasks? A latent stateâ€”trait analysis.. Journal of Experimental Psychology: Learning Memory and Cognition, 2022, 48, 1385-1399.	0.7	6
2	Strengthening derivation chains in cognitive neuroscience: A special issue of Cortex. Cortex, 2022, 146, A1-A4.	1.1	1
3	A neurocognitive psychometrics account of individual differences in attentional control.. Journal of Experimental Psychology: General, 2022, 151, 2060-2082.	1.5	8
4	Do Attentional Lapses Account for the Worst Performance Rule?. Journal of Intelligence, 2022, 10, 2.	1.3	2
5	The biological basis of intelligence: Benchmark findings. Intelligence, 2022, 93, 101665.	1.6	11
6	A chronometric model of the relationship between frontal midline theta functional connectivity and human intelligence.. Journal of Experimental Psychology: General, 2021, 150, 1-22.	1.5	15
7	An Investigation of the Slope Parameters of Reaction Times and P3 Latencies in the Sternberg Memory Scanning Task â€” A Fixed-Links Model Approach. Journal of Cognition, 2021, 4, 26.	1.0	5
8	Do Individual Effects Reflect Quantitative or Qualitative Differences in Cognition?. Journal of Cognition, 2021, 4, 50.	1.0	1
9	A diffusion model analysis of belief bias: Different cognitive mechanisms explain how cognitive abilities and thinking styles contribute to conflict resolution in reasoning. Cognition, 2021, 211, 104629.	1.1	8
10	Recent developments, current challenges, and future directions in electrophysiological approaches to studying intelligence. Intelligence, 2021, 88, 101569.	1.6	8
11	The validity of the online thought-probing procedure of mind wandering is not threatened by variations of probe rate and probe framing. Psychological Research, 2020, 84, 1846-1856.	1.0	27
12	Disentangling the Effects of Processing Speed on the Association between Age Differences and Fluid Intelligence. Journal of Intelligence, 2020, 8, 1.	1.3	23
13	Do Non-Decision Times Mediate the Association between Age and Intelligence across Different Content and Process Domains?. Journal of Intelligence, 2020, 8, 33.	1.3	10
14	The Evidence for Gearyâ€™s Theory on the Role of Mitochondrial Functioning in Human Intelligence Is Not Entirely Convincing. Journal of Intelligence, 2020, 8, 29.	1.3	2
15	Neurocognitive Psychometrics of Intelligence: How Measurement Advancements Unveiled the Role of Mental Speed in Intelligence Differences. Current Directions in Psychological Science, 2020, 29, 140-146.	2.8	33
16	Unraveling the Relation between EEG Correlates of Attentional Orienting and Sound Localization Performance: A Diffusion Model Approach. Journal of Cognitive Neuroscience, 2020, 32, 945-962.	1.1	12
17	Interâ€”trial alpha power indicates mind wandering. Psychophysiology, 2020, 57, e13581.	1.2	56
18	Diffusion modeling and intelligence: Drift rates show both domain-general and domain-specific relations with intelligence.. Journal of Experimental Psychology: General, 2020, 149, 2207-2249.	1.5	46

#	ARTICLE	IF	CITATIONS
19	Does process overlap theory replace the issues of general intelligence with the issues of attentional control?. <i>Journal of Applied Research in Memory and Cognition</i> , 2019, 8, 277-283.	0.7	8
20	Processing speed, working memory, and executive functions: Independent or inter-related predictors of general intelligence. <i>Intelligence</i> , 2019, 75, 95-110.	1.6	34
21	A meta-analysis of the worst performance rule. <i>Intelligence</i> , 2019, 73, 88-100.	1.6	16
22	Individual Differences in Cortical Processing Speed Predict Cognitive Abilities: a Model-Based Cognitive Neuroscience Account. <i>Computational Brain & Behavior</i> , 2019, 2, 64-84.	0.9	25
23	Neural correlates of reappraisal considering working memory capacity and cognitive flexibility. <i>Brain Imaging and Behavior</i> , 2018, 12, 1529-1543.	1.1	25
24	The Relation of Personality and Intelligence—What Can the Brunswik Symmetry Principle Tell Us?. <i>Journal of Intelligence</i> , 2018, 6, 30.	1.3	83
25	Faster, but not smarter: An experimental analysis of the relationship between mental speed and mental abilities. <i>Intelligence</i> , 2018, 71, 66-75.	1.6	14
26	Oral health—related quality of life as a predictor of subjective well-being among older adults—A decade-long longitudinal cohort study. <i>Community Dentistry and Oral Epidemiology</i> , 2018, 46, 631-638.	0.9	27
27	Cognitive Models in Intelligence Research: Advantages and Recommendations for Their Application. <i>Journal of Intelligence</i> , 2018, 6, 34.	1.3	31
28	Evaluating the model fit of diffusion models with the root mean square error of approximation. <i>Journal of Mathematical Psychology</i> , 2017, 77, 29-45.	1.0	44
29	The Allocation of Attention in Change Detection and Change Blindness. <i>Journal of Psychophysiology</i> , 2017, 31, 94-106.	0.3	2
30	Is general intelligence little more than the speed of higher-order processing?. <i>Journal of Experimental Psychology: General</i> , 2017, 146, 1498-1512.	1.5	69
31	Trait Characteristics of Diffusion Model Parameters. <i>Journal of Intelligence</i> , 2016, 4, 7.	1.3	44
32	The Worst Performance Rule as Moderation: New Methods for Worst Performance Analysis. <i>Journal of Intelligence</i> , 2016, 4, 9.	1.3	9
33	Age-related differences in the P3 amplitude in change blindness. <i>Psychological Research</i> , 2016, 80, 660-676.	1.0	2
34	Decomposing the relationship between mental speed and mental abilities. <i>Intelligence</i> , 2015, 51, 28-46.	1.6	68
35	The role of language comprehension in reasoning: How “good-enough”-representations induce biases. <i>Cognition</i> , 2014, 133, 457-463.	1.1	29