

Claudia C Von Bastian

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,714
citations

471509

17
h-index

526287

27
g-index

34
all docs

34
docs citations

34
times ranked

1907
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms underlying training-induced cognitive change. , 2022, 1, 30-41.		33
2	Mechanisms of processing speed training and transfer effects across the adult lifespan: protocol of a multi-site cognitive training study. BMC Psychology, 2022, 10, .	2.1	7
3	Are there Reliable Qualitative Individual Differences in Cognition? Probably Not. Journal of Cognition, 2021, 4, 52.	1.4	0
4	Individual differences in task-unrelated thought in university classrooms. Memory and Cognition, 2021, 49, 1247-1266.	1.6	11
5	Working Memory Training Effects on White Matter Integrity in Young and Older Adults. Frontiers in Human Neuroscience, 2021, 15, 605213.	2.0	15
6	Effectiveness of cognitive stimulation for dementia: A systematic review and meta-analysis.. Psychological Bulletin, 2021, 147, 455-476.	6.1	15
7	In Search of the Executive Cognitive Processes Proposed by Process-Overlap Theory. Journal of Intelligence, 2021, 9, 43.	2.5	7
8	A multi-country test of brief reappraisal interventions on emotions during the COVID-19 pandemic. Nature Human Behaviour, 2021, 5, 1089-1110.	12.0	71
9	Cognitive Training Across the Adult Lifespan. , 2021, , 141-152.		2
10	Functional Ability in Everyday Life: Are Associations With an Engaged Lifestyle Mediated by Working Memory?. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 75, 1873-1883.	3.9	6
11	Lower general executive function is primarily associated with trait worry: A latent variable analysis of negative thought/affect measures.. Emotion, 2020, 20, 557-571.	1.8	14
12	Neural Correlates of Verbal Working Memory: An fMRI Meta-Analysis. Frontiers in Human Neuroscience, 2019, 13, 180.	2.0	121
13	Mechanisms of working memory training: Insights from individual differences. Intelligence, 2019, 73, 78-87.	3.0	8
14	Is executive control related to working memory capacity and fluid intelligence?. Journal of Experimental Psychology: General, 2019, 148, 1335-1372.	2.1	107
15	Bidialectalism and Bilingualism: Exploring the Role of Language Similarity as a Link Between Linguistic Ability and Executive Control. Frontiers in Psychology, 2018, 9, 1997.	2.1	28
16	Working memory updating and binding training: Bayesian evidence supporting the absence of transfer.. Journal of Experimental Psychology: General, 2018, 147, 829-858.	2.1	49
17	Do Individual Differences Predict Change in Cognitive Training Performance? A Latent Growth Curve Modeling Approach. Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice, 2017, 1, 374-393.	1.6	57
18	Do Individual Differences Predict Change in Cognitive Training Performance? A Latent Growth Curve Modeling Approach. , 2017, 1, 374.		1

#	ARTICLE	IF	CITATIONS
19	Working memory training in older adults: Bayesian evidence supporting the absence of transfer.. Psychology and Aging, 2017, 32, 732-746.	1.6	51
20	Shifting between mental sets: An individual differences approach to commonalities and differences of task switching components.. Journal of Experimental Psychology: General, 2017, 146, 1266-1285.	2.1	21
21	A combined experimental and individual-differences investigation into mind wandering during a video lecture.. Journal of Experimental Psychology: General, 2017, 146, 1649-1674.	2.1	50
22	No evidence for bilingual cognitive advantages: A test of four hypotheses.. Journal of Experimental Psychology: General, 2016, 145, 246-258.	2.1	165
23	Does working memory training have to be adaptive?. Psychological Research, 2016, 80, 181-194.	1.7	69
24	Adult Lifespan. , 2016, , 45-55.		13
25	Transfer after process-based object-location memory training in healthy older adults.. Psychology and Aging, 2016, 31, 798-814.	1.6	16
26	No Evidence of the Ego-Depletion Effect across Task Characteristics and Individual Differences: A Pre-Registered Study. PLoS ONE, 2016, 11, e0147770.	2.5	94
27	Effects and mechanisms of working memory training: a review. Psychological Research, 2014, 78, 803-820.	1.7	247
28	Effects of working memory training in young and old adults. Memory and Cognition, 2013, 41, 611-624.	1.6	88
29	Distinct transfer effects of training different facets of working memory capacity. Journal of Memory and Language, 2013, 69, 36-58.	2.1	117
30	Tatool: A Java-based open-source programming framework for psychological studies. Behavior Research Methods, 2013, 45, 108-115.	4.0	74
31	The effects of working memory training on functional brain network efficiency. Cortex, 2013, 49, 2424-2438.	2.4	153
32	Color impact on security screening. IEEE Aerospace and Electronic Systems Magazine, 2010, 25, 33-38.	1.3	2
33	The impact of color composition on X-ray image interpretation in aviation security screening. , 2009, , .		1