

Luke Strickland

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

323
citations

1307594

7
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

241
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic models of choice. Behavior Research Methods, 2019, 51, 961-985.	4.0	99
2	Racing to remember: A theory of decision control in event-based prospective memory.. Psychological Review, 2018, 125, 851-887.	3.8	47
3	Strategic attention and decision control support prospective memory in a complex dual-task environment. Cognition, 2019, 191, 103974.	2.2	38
4	Accumulating evidence about what prospective memory costs actually reveal.. Journal of Experimental Psychology: Learning Memory and Cognition, 2017, 43, 1616-1629.	0.9	31
5	Cognitive control and capacity for prospective memory in complex dynamic environments.. Journal of Experimental Psychology: General, 2019, 148, 2181-2206.	2.1	29
6	Understanding fatigue in a naval submarine: Applying biomathematical models and workload measurement in an intensive longitudinal design. Applied Ergonomics, 2021, 94, 103412.	3.1	19
7	Prospective memory in the red zone: Cognitive control and capacity sharing in a complex, multi-stimulus task.. Journal of Experimental Psychology: Applied, 2019, 25, 695-715.	1.2	10
8	All models are wrong, some are useful, but are they reproducible? Commentary on Lee et al. (2019). Computational Brain & Behavior, 2019, 2, 239-241.	1.7	8
9	Investigating the effects of ongoing-task bias on prospective memory. Quarterly Journal of Experimental Psychology, 2020, 73, 1495-1513.	1.1	7
10	Detecting a Single Automation Failure: The Impact of Expected (But Not Experienced) Automation Reliability. Human Factors, 2023, 65, 533-545.	3.5	7
11	Evidence accumulation models with R: A practical guide to hierarchical Bayesian methods. The Quantitative Methods for Psychology, 2020, 16, 133-153.	0.9	7
12	Inhibitory Cognitive Control Allows Automated Advice to Improve Accuracy While Minimizing Misuse. Psychological Science, 2021, 32, 1768-1781.	3.3	5
13	FIPS: An R Package for Biomathematical Modelling of Human Fatigue Related Impairment. Journal of Open Source Software, 2020, 5, 2340.	4.6	5
14	OSARI, an Open-Source Anticipated Response Inhibition Task. Behavior Research Methods, 2022, 54, 1530-1540.	4.0	5
15	Target learning in event-based prospective memory.. Journal of Experimental Psychology: Learning Memory and Cognition, 2022, 48, 1110-1126.	0.9	3
16	Integrated responding improves prospective memory accuracy. Psychonomic Bulletin and Review, 2022, 29, 934-942.	2.8	2
17	Prospective Memory Performance in Simulated Air Traffic Control. Human Factors, 2020, 62, 1249-1264.	3.5	1