Gáspár Lukács

List of Publications by Year in descending order

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Version: 2024-02-01

1307594 1281871 23 147 7 11 citations h-index g-index papers 39 39 39 60 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Familiarity-related fillers improve the validity of reaction time-based memory detection Journal of Applied Research in Memory and Cognition, 2017, 6, 295-305.	1.1	25
2	The first independent study on the complex trial protocol version of the P300-based concealed information test: Corroboration of previous findings and highlights on vulnerabilities. International Journal of Psychophysiology, 2016, 110, 56-65.	1.0	24
3	Information leakage in the Response Timeâ€Based Concealed Information Test. Applied Cognitive Psychology, 2019, 33, 1178-1196.	1.6	14
4	Association-based Concealed Information Test: A Novel Reaction Time-Based Deception Detection Method. Journal of Applied Research in Memory and Cognition, 2017, 6, 283-294.	1.1	11
5	Item Roles Explored in a Modified P300-Based CTP Concealed Information Test. Applied Psychophysiology Biofeedback, 2019, 44, 195-209.	1.7	8
6	neatStats: An R Package for a Neat Pipeline From Raw Data to Reportable Statistics in Psychological Science. The Quantitative Methods for Psychology, 2021, 17, 7-23.	0.9	7
7	The mechanism of filler items in the response time concealed information test. Psychological Research, 2021, 85, 2808-2828.	1.7	7
8	Dispersion matters: Diagnostics and control data computer simulation in Concealed Information Test studies. PLoS ONE, 2020, 15, e0240259.	2.5	7
9	Polarities influence implicit associations between colour and emotion. Acta Psychologica, 2020, 209, 103143.	1.5	6
10	CITapp - a response time-based Concealed Information Test lie detector web application. Journal of Open Source Software, 2019, 4, 1179 .	4.6	6
11	Methodological improvements of the association-based concealed information test. Acta Psychologica, 2019, 194, 7-16.	1.5	5
12	Response Time Concealed Information Test on Smartphones. Collabra: Psychology, 2020, 6, .	1.8	5
13	Addressing selective attrition in the enhanced response <scp>timeâ€based</scp> concealed information test: A <scp>withinâ€subject</scp> replication. Applied Cognitive Psychology, 2021, 35, 243-250.	1.6	4
14	Detecting concealed language knowledge via response times. Applied Linguistics Review, 2023, 14, 1027-1044.	0.9	4
15	A new type of pictorial database: The Bicolor Affective Silhouettes and Shapes (BASS). Behavior Research Methods, 2021, 53, 2558-2575.	4.0	2
16	Importanceâ€related fillers improve the classification accuracy of the response time concealed information test in a crime scenario. Legal and Criminological Psychology, 2022, 27, 82-100.	2.0	2
17	Prolonged response time concealed information test decreases probe-control differences but increases classification accuracy Journal of Applied Research in Memory and Cognition, 2022, 11, 188-199.	1.1	2
18	Precise display time measurement in JavaScript for web-based experiments. Behavior Research Methods, 2023, 55, 1079-1093.	4.0	2

#	Article	IF	CITATIONS
19	Association-based concealed information test: A novel reaction time-based deception detection method Journal of Applied Research in Memory and Cognition, 2017, 6, 283-294.	1.1	1
20	Speed versus accuracy instructions in the response time concealed information test. Cognitive Research: Principles and Implications, 2022, 7, 3.	2.0	1
21	Machine Learning Mega-Analysis Applied to the Response Time Concealed Information Test: No Evidence for Advantage of Model-Based Predictors Over Baseline. Collabra: Psychology, 2022, 8, .	1.8	1
22	The good, the bad, and the red: implicit color-valence associations across cultures. Psychological Research, 2023, 87, 704-724.	1.7	1
23	SmaRT-CIT: Smartphone App for the Response Time Concealed Information Test with Ready-to-Use Android Deployment. Journal of Open Research Software, 2021, 9, 21.	5.9	0