

Alexandre Marois

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4372025/publications.pdf>

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17
papers

148
citations

1478505

6
h-index

1281871

11
g-index

23
all docs

23
docs citations

23
times ranked

134
citing authors

#	ARTICLE	IF	CITATIONS
1	Eyes have ears: Indexing the orienting response to sound using pupillometry. <i>International Journal of Psychophysiology</i> , 2018, 123, 152-162.	1.0	35
2	Multitasking in the military: Cognitive consequences and potential solutions. <i>Applied Cognitive Psychology</i> , 2018, 32, 429-439.	1.6	22
3	Is auditory distraction by changing-state and deviant sounds underpinned by the same mechanism? Evidence from pupillometry. <i>Biological Psychology</i> , 2019, 141, 64-74.	2.2	21
4	Can pupillometry index auditory attentional capture in contexts of active visual processing?. <i>Journal of Cognitive Psychology</i> , 2018, 30, 484-502.	0.9	16
5	Assessing the Role of Stimulus Novelty in the Elicitation of the Pupillary Dilation Response to Irrelevant Sound. <i>Auditory Perception & Cognition</i> , 2020, 3, 1-17.	1.1	9
6	Can a tDCS treatment enhance subjective and objective sleep among student-athletes?. <i>Journal of American College Health</i> , 2021, 69, 378-389.	1.5	8
7	Real-Time Gaze-Aware Cognitive Support System for Security Surveillance. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2020, 64, 1145-1149.	0.3	7
8	Safety, stress and work zone complexity: A field study on police officers performing on-foot traffic control. <i>Transportation Research Interdisciplinary Perspectives</i> , 2019, 1, 100018.	2.7	5
9	Can "Hebb" Be Distracted? Testing the Susceptibility of Sequence Learning to Auditory Distraction. <i>Journal of Cognition</i> , 2018, 2, 4.	1.4	5
10	Predicting Stress among Pedestrian Traffic Workers Using Physiological and Situational Measures. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2018, 62, 1262-1266.	0.3	4
11	Mobile Real-Time Eye-Tracking for Gaze-Aware Security Surveillance Support Systems. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 201-207.	0.6	3
12	The Differential Impact of Mystery in Nature on Attention: An Oculometric Study. <i>Frontiers in Psychology</i> , 2021, 12, 759616.	2.1	3
13	Evaluation of Evolutionary Algorithms Under Frugal Learning Constraints for Online Policy Capturing. , 2021, , .		2
14	Who Can Best Find Waldo? Exploring Individual Differences that Bolster Performance in a Security Surveillance Microworld. <i>Applied Cognitive Psychology</i> , 2021, 35, 1044.	1.6	2
15	Evaluation of Policy Capturing to Model Judgements of Medical Experts for Triage Applications. , 2021, , .		2
16	Active Learning for Capturing Human Decision Policies in a Data Frugal Context. <i>Lecture Notes in Computer Science</i> , 2022, , 395-407.	1.3	1
17	Toward an Online Index of the Attentional Response to Auditory Alarms in the Cockpit. , 2018, , 289-290.		0