

Dev Minotra

List of Publications by Year in descending order

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13
papers

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citations

1937685

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1720034

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14
all docs

14
docs citations

14
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Does Predictability Play a Role in Task Management? An Experimental Study With a Financial Trading Simulation. IEEE Transactions on Human-Machine Systems, 2018, 48, 702-711.	3.5	0
2	Predictive aids can lead to sustained attention decrements in the detection of non-routine critical events in event monitoring. Cognition, Technology and Work, 2017, 19, 161-177.	3.0	10
3	Understanding safe performance in rapidly evolving systems: a risk management analysis of the 2010 US financial market Flash Crash with Rasmussen's risk management framework. Theoretical Issues in Ergonomics Science, 2017, 18, 608-630.	1.8	4
4	Eliciting Knowledge from Helicopter Pilots: Recommendations for Revising the ACTA Method for Helicopter Landing Tasks. Proceedings of the Human Factors and Ergonomics Society, 2017, 61, 242-246.	0.3	12
5	Protocol for Usability Testing and Validation of the ISO Draft International Standard 19223 for Lung Ventilators. JMIR Research Protocols, 2017, 6, e166.	1.0	3
6	Guidelines and Caveats for Manipulating Expectancies in Experiments Involving Human Participants. Proceedings of the Human Factors and Ergonomics Society, 2015, 59, 1778-1782.	0.3	0
7	Capturing human cognition in cyber-security simulations with NETS. , 2013, , .		6
8	idsNETS: An experimental platform to study situation awareness for intrusion detection analysts. , 2012, , .		16
9	Using the Neocities 3.1 Simulation to Study and Measure Team Cognition. Proceedings of the Human Factors and Ergonomics Society, 2010, 54, 433-437.	0.3	13
10	Enhancing Situation Awareness with Visual Aids on Cognitively-inspired Agent Systems. Advances in Human Factors and Ergonomics Series, 2010, , 560-567.	0.2	1
11	Establishing Trust in Decision-Aiding. Advances in Human Factors and Ergonomics Series, 2010, , 568-575.	0.2	0
12	Knowledge visualization to enhance human-agent situation awareness within a computational Recognition-Primed Decision system. , 2009, , .		6
13	An Empirical Study on a Locality Based Heuristic in Multi-Agent Constraint Satisfaction. , 2007, , .		3