

Linda Onnasch

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

923
citations

840776

11
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

505
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Anthropomorphic Robot Design on Trust and Attention in Industrial Human-Robot Interaction. ACM Transactions on Human-Robot Interaction, 2022, 11, 1-24.	4.1	18
2	Appearance is not everything - Preferred feature combinations for care robots. Computers in Human Behavior, 2022, 128, 107128.	8.5	23
3	Why Context Matters: The Influence of Application Domain on Preferred Degree of Anthropomorphism and Gender Attribution in Human-Robot Interaction. International Journal of Social Robotics, 2022, 14, 1155-1166.	4.6	31
4	A Taxonomy to Structure and Analyze Human-Robot Interaction. International Journal of Social Robotics, 2021, 13, 833-849.	4.6	85
5	A meta-analysis on the effectiveness of anthropomorphism in human-robot interaction. Science Robotics, 2021, 6, eabj5425.	17.6	81
6	Manipulating situational risk in human-automation research - Validation of a new experimental paradigm in virtual reality. Proceedings of the Human Factors and Ergonomics Society, 2021, 65, 1109-1113.	0.3	6
7	Appearance is not Everything - Relevant Feature Combinations for Human-Robot Interaction. Proceedings of the Human Factors and Ergonomics Society, 2021, 65, 1054-1055.	0.3	0
8	Absence of DOA Effect but No Proper Test of the Lumberjack Effect: A Reply to Jamieson and Skraaning (2019). Human Factors, 2020, 62, 530-534.	3.5	9
9	The Effect of Anthropomorphism and Failure Comprehensibility on Human-Robot Trust. Proceedings of the Human Factors and Ergonomics Society, 2020, 64, 107-111.	0.3	18
10	Teammitglied oder Werkzeug - Der Einfluss anthropomorpher Gestaltung in der Mensch-Roboter-Interaktion. , 2020, , 163-175.		5
11	Social Loafing with Robots - An Empirical Investigation. Proceedings of the Human Factors and Ergonomics Society, 2020, 64, 97-101.	0.3	2
12	Stages of Decision Automation: Impact on Operators' Role, Awareness and Monitoring. Proceedings of the Human Factors and Ergonomics Society, 2019, 63, 282-286.	0.3	6
13	Anthropomorphizing Robots: The Effect of Framing in Human-Robot Collaboration. Proceedings of the Human Factors and Ergonomics Society, 2019, 63, 1311-1315.	0.3	33
14	Crossing the boundaries of automation - Function allocation and reliability. International Journal of Human Computer Studies, 2015, 76, 12-21.	5.6	26
15	Human Performance Consequences of Stages and Levels of Automation. Human Factors, 2014, 56, 476-488.	3.5	355
16	Operators' adaptation to imperfect automation - Impact of miss-prone alarm systems on attention allocation and performance. International Journal of Human Computer Studies, 2014, 72, 772-782.	5.6	12
17	Human Performance Consequences of Automated Decision Aids. Journal of Cognitive Engineering and Decision Making, 2012, 6, 57-87.	2.3	177
18	Operators' Adaption to Unreliability of Alarm Systems: A Performance and Eye-Tracking Analysis. Proceedings of the Human Factors and Ergonomics Society, 2012, 56, 248-252.	0.3	1

#	ARTICLE	IF	CITATIONS
19	Manual flying skills under the influence of performance shaping factors. <i>Work</i> , 2012, 41, 178-183.	1.1	7
20	Human Performance Consequences of Automated Decision Aids in States of Sleep Loss. <i>Human Factors</i> , 2011, 53, 717-728.	3.5	24
21	Misuse of Automation: The Impact of System Experience on Complacency and Automation Bias in Interaction with Automated Aids. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2010, 54, 374-378.	0.3	4