Tahira Reid

List of Publications by Year in descending order

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Τλμιρλ Ρείδ

#	Article	IF	CITATIONS
1	Inclusion in human–machine interactions. Science, 2022, 375, 149-150.	12.6	7
2	On Modeling Human Trust in Automation: Identifying distinct dynamics through clustering of Markovian models. IFAC-PapersOnLine, 2020, 53, 356-363.	0.9	2
3	Improving Human-Machine Collaboration Through Transparency-based Feedback – Part II: Control Design and Synthesis. IFAC-PapersOnLine, 2019, 51, 322-328.	0.9	21
4	Improving Human-Machine Collaboration Through Transparency-based Feedback – Part I: Human Trust and Workload Model. IFAC-PapersOnLine, 2019, 51, 315-321.	0.9	22
5	Infrared Microscopy Enhanced Ãngström's Method for Thermal Diffusivity of Polymer Monofilaments and Films. Journal of Heat Transfer, 2019, 141, .	2.1	10
6	Compassionate design: considerations that impact the users' dignity, empowerment and sense of security. Design Science, 2019, 5, .	2.1	3
7	Computational Modeling of the Dynamics of Human Trust During Human–Machine Interactions. IEEE Transactions on Human-Machine Systems, 2019, 49, 485-497.	3.5	49
8	The Effects of Designers' Contextual Experience on the Ideation Process and Design Outcomes. Journal of Mechanical Design, Transactions of the ASME, 2018, 140, .	2.9	14
9	Adaptive Probabilistic Classification of Dynamic Processes: A Case Study on Human Trust in Automation. , 2018, , .		2
10	The Relationship Between Design Outcomes and Mental States During Ideation. Journal of Mechanical Design, Transactions of the ASME, 2017, 139, .	2.9	10
11	Dynamic modeling of trust in human-machine interactions. , 2017, , .		32
12	The impact of vehicle silhouettes on perceptions of car environmental friendliness and safety in 2009 and 2016: a comparative study. Design Science, 2017, 3, .	2.1	5