Monifa Vaughn-Cooke

List of Publications by Year
in descending order

12	71	1684188	1588992
papers	citations	5	8
		h-index	g-index

12	12	12	66
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATIONS
1	Usability Testing of a Sick-Day Protocol in CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 583-585.	4.5	15
2	Evaluating Medical Devices Remotely: Current Methods and Potential Innovations. Human Factors, 2020, 62, 1041-1060.	3.5	12
3	An Analysis of FDA Adverse Event Reporting Data for Trends in Medical Device Use Error. Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare, 2020, 9, 130-134.	0.3	10
4	A cognitive decomposition to empirically study human performance in control room environments. International Journal of Human Computer Studies, 2020, 141, 102438.	5.6	8
5	Cognitive task analysis and workload classification. MethodsX, 2021, 8, 101235.	1.6	8
6	Virtual Modeling of User Populations and Formative Design Parameters. Systems, 2020, 8, 35.	2.3	5
7	Quantifying human performance for heterogeneous user populations using a structured expert elicitation. Safety Science, 2021, 143, 105435.	4.9	4
8	Glucometer Design for Patients with Vision and Mobility Impairments. Proceedings of the Human Factors and Ergonomics Society, 2014, 58, 669-673.	0.3	3
9	Device personalization for heterogeneous populations: leveraging physician expertise and national population data to identify medical device patient user groups. User Modeling and User-Adapted Interaction, 2021, 31, 979-1025.	3.8	3
10	Multi-Component Design of a Mobile Rehabilitation Application for Remote Monitoring of Patients. Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare, 2021, 10, 317-321.	0.3	1
11	Accessibility vs. Feasibility: Optimizing Function Allocation for Accommodation of Heterogeneous Populations. Journal of Mechanical Design, Transactions of the ASME, 0, , 1-36.	2.9	1
12	A structured method to achieve cognitive depth for medical device use error topic modeling. Human Factors in Healthcare, 2022, 2, 100016.	1.5	1