Amal Ponathil

List of Publications by Year
in descending order

18 papers	139 citations	1307594 7 h-index	1281871 11 g-index
18 all docs	18 docs citations	18 times ranked	87 citing authors

#	Article	IF	Citations
1	Family health history collected by virtual conversational agents: An empirical study to investigate the efficacy of this approach. Journal of Genetic Counseling, 2020, 29, 1081-1092.	1.6	30
2	An investigation of consumer's choice of a healthcare facility when user-generated anecdotal information is integrated into healthcare public reports. International Journal of Industrial Ergonomics, 2018, 66, 206-220.	2.6	20
3	How Should I Choose My Dentist? A Preliminary Study Investigating the Effectiveness of Decision Aids on Healthcare Online Review Portals. Proceedings of the Human Factors and Ergonomics Society, 2018, 62, 1694-1698.	0.3	15
4	An Investigation of the Portrayal of Social Media Challenges on YouTube and Twitter. ACM Transactions on Social Computing, 2021, 4, 1-23.	2.5	12
5	An Empirical Study Investigating the Effectiveness of Decision Aids in Supporting the Sensemaking Process on Anonymous Social Media. Proceedings of the Human Factors and Ergonomics Society, 2017, 61, 798-802.	0.3	11
6	An empirical study investigating the user acceptance of a virtual conversational agent interface for family health history collection among the geriatric population. Health Informatics Journal, 2020, 26, 2946-2966.	2.1	9
7	Factors affecting the choice of a dental care provider by older adults based on online consumer reviews. IISE Transactions on Healthcare Systems Engineering, 2021, 11, 51-69.	1.7	8
8	New Approaches to Collecting Family Health History – A Preliminary Study Investigating the Efficacy of Conversational Systems to Collect Family Health History. Proceedings of the Human Factors and Ergonomics Society, 2018, 62, 277-281.	0.3	7
9	Decision Aids in Online Review Portals: An Empirical Study Investigating Their Effectiveness in the Sensemaking Process of Online Information Consumers. Multimodal Technologies and Interaction, 2020, 4, 32.	2.5	7
10	An Investigation of the Usability Issues of a Family Health History Compiling Application. Proceedings of the Human Factors and Ergonomics Society, 2018, 62, 1699-1703.	0.3	5
11	A Qualitative Study Investigating the Sensemaking Process of Engineers Performing Windstorm Risk Surveys. Proceedings of the Human Factors and Ergonomics Society, 2018, 62, 1776-1776.	0.3	5
12	A Preliminary Study Investigating Patients' Perceptions of Research Consenting Methods. Proceedings of the Human Factors and Ergonomics Society, 2019, 63, 1931-1935.	0.3	4
13	Sensemaking perspective on infrastructure risk-related mental model development of windstorm loss prevention engineers. Journal of Building Engineering, 2022, 52, 104314.	3.4	2
14	Comparing Usability of User Interfaces to Collect Family Health History. Studies in Health Technology and Informatics, 2019, 264, 2005-2006.	0.3	2
15	Does construction service provider's response matter? Understanding the influence of anecdotal information on online consumer decisions. Developments in the Built Environment, 2021, 8, 100061.	4.0	1
16	A Preliminary Study of Elements Impacting the Choice of an Online Contractor. Proceedings of the Human Factors and Ergonomics Society, 2020, 64, 1870-1871.	0.3	1
17	An Investigation of the Usability of a Teleconsent System. Proceedings of the Human Factors and Ergonomics Society, 2020, 64, 1851-1855.	0.3	0
18	An empirical study investigating the effect of anecdotal information on an online consumer's choice of a home improvement service. Proceedings of the Human Factors and Ergonomics Society, 2021, 65, 1536-1537.	0.3	0