Kaifeng Liu

List of Publications by Year
in descending order

10 papers	334 citations	1307366 7 h-index	1474057 9 g-index
14 all docs	14 docs citations	14 times ranked	200 citing authors

#	Article	IF	Citations
1	The roles of trust, personalization, loss of privacy, and anthropomorphism in public acceptance of smart healthcare services. Computers in Human Behavior, 2022, 127, 107026.	5.1	98
2	Effectiveness of Mobile App-Assisted Self-Care Interventions for Improving Patient Outcomes in Type 2 Diabetes and/or Hypertension: Systematic Review and Meta-Analysis of Randomized Controlled Trials. JMIR MHealth and UHealth, 2020, 8, e15779.	1.8	89
3	An examination of the socio-demographic correlates of patient adherence to self-management behaviors and the mediating roles of health attitudes and self-efficacy among patients with coexisting type 2 diabetes and hypertension. BMC Public Health, 2020, 20, 1227.	1.2	56
4	Improving Self-Care in Patients With Coexisting Type 2 Diabetes and Hypertension by Technological Surrogate Nursing: Randomized Controlled Trial. Journal of Medical Internet Research, 2020, 22, e16769.	2.1	28
5	A longitudinal examination of tablet self-management technology acceptance by patients with chronic diseases: Integrating perceived hand function, perceived visual function, and perceived home space adequacy with the TAM and TPB. Applied Ergonomics, 2022, 100, 103667.	1.7	25
6	Heuristic evaluation and simulated use testing of infusion pumps to inform pump selection. International Journal of Medical Informatics, 2019, 131, 103932.	1.6	17
7	Effects of control-to-display gain and operation precision requirement on touchscreen operations in vibration environments. Applied Ergonomics, 2021, 91, 103293.	1.7	12
8	Visual differentiation and recognition memory of look-alike drug names: effects of disfluent format, text enhancement and exposure time. Ergonomics, 2019, 62, 1289-1300.	1.1	3
9	Nursesâ€™ Perceived Ease of Use, Mental Effort, and Likelihood of Programming Errors for Four Infusion Pumps. Proceedings of the Human Factors and Ergonomics Society, 2016, 60, 1165-1167.	0.2	0
10	Usability Testing for Smart IV Pumps Through Simulation-based Evaluation. Proceedings of the Human Factors and Ergonomics Society, 2019, 63, 2209-2210.	0.2	0