Zhilian Huang

List of Publications by Year
in descending order

18	520	933447	839539
papers	citations	10	18
		h-index	g-index

25	25	25	935
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	eHealth in the future of medications management: personalisation, monitoring and adherence. BMC Medicine, 2017, 15, 73.	5.5	113
2	Use of a Real-Time Locating System for Contact Tracing of Health Care Workers During the COVID-19 Pandemic at an Infectious Disease Center in Singapore: Validation Study. Journal of Medical Internet Research, 2020, 22, e19437.	4.3	63
3	Performance of Digital Contact Tracing Tools for COVID-19 Response in Singapore: Cross-Sectional Study. JMIR MHealth and UHealth, 2020, 8, e23148.	3.7	63
4	A Smartphone App to Improve Medication Adherence in Patients With Type 2 Diabetes in Asia: Feasibility Randomized Controlled Trial. JMIR MHealth and UHealth, 2019, 7, e14914.	3.7	49
5	Medication management support in diabetes: a systematic assessment of diabetes self-management apps. BMC Medicine, 2019, 17, 127.	5.5	45
6	Clinical relevance of smartphone apps for diabetes management: A global overview. Diabetes/Metabolism Research and Reviews, 2018, 34, e2990.	4.0	43
7	Digital Health Professions Education on Diabetes Management: Systematic Review by the Digital Health Education Collaboration. Journal of Medical Internet Research, 2019, 21, e12997.	4.3	33
8	Decision Support and Alerts of Apps for Self-management of Blood Glucose for Type 2 Diabetes. JAMA - Journal of the American Medical Association, 2019, 321, 1530.	7.4	31
9	Awareness, acceptance, and adoption of the national digital contact tracing tool post COVID-19 lockdown among visitors to a public hospital in Singapore. Clinical Microbiology and Infection, 2021, 27, 1046-1048.	6.0	18
10	The inverse equity hypothesis: Does it apply to coverage of cancer screening in middle-income countries?. Journal of Epidemiology and Community Health, 2015, 69, 149-155.	3.7	16
11	Determinants of the acceptance and adoption of a digital contact tracing tool during the COVID-19 pandemic in Singapore. Epidemiology and Infection, 2022, 150, 1-17.	2.1	9
12	Reminders for medication adherence in Type 2 diabetes management apps. Journal of Pharmacy Practice and Research, 2020, 50, 78-81.	0.8	7
13	Medication Management Apps for Diabetes: Systematic Assessment of the Transparency and Reliability of Health Information Dissemination. JMIR MHealth and UHealth, 2020, 8, e15364.	3.7	7
14	Appropriateness of action prompts for hypoglycaemia and hyperglycaemia in type 2 diabetes selfâ€management apps. Diabetes/Metabolism Research and Reviews, 2020, 36, e3235.	4.0	5
15	Antibiotic expectations of patients attending an emergency department with upper respiratory tract infections: clinical and behavioural determinants of antibiotic use. International Journal of Antimicrobial Agents, 2022, 59, 106511.	2.5	5
16	Psychosocial determinants of healthcare personnelâ€™s willingness to carry real-time locating system tags during daily inpatient care in hospital managing COVID-19 patients: insights from a mixed-methods analysis. JAMIA Open, 2021, 4, ooaa072.	2.0	3
17	Public Perception of the Use of Digital Contact-Tracing Tools After the COVID-19 Lockdown: Sentiment Analysis and Opinion Mining. JMIR Formative Research, 2022, 6, e33314.	1.4	2
18	Sociodemographic and clinical factors, visit expectations and driving factors for emergency department attendance for uncomplicated upper respiratory tract infection. Emergency Medicine Journal, 2021, , emermed-2021-211718.	1.0	1