Yunkai Zhai

List of Publications by Year
in descending order

		933447	839539
20	481	10	18
papers	citations	h-index	g-index
24	24	24	649
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Adaptive Telemedicine Specialist Recommendation Considering Specialist Activity and Patient Feedback. International Journal of Environmental Research and Public Health, 2022, 19, 5594.	2.6	3
2	A Security Awareness and Protection System for 5G Smart Healthcare Based on Zero-Trust Architecture. IEEE Internet of Things Journal, 2021, 8, 10248-10263.	8.7	57
3	Sparse Vector Coding-Based Multi-Carrier NOMA for In-Home Health Networks. IEEE Journal on Selected Areas in Communications, 2021, 39, 325-337.	14.0	43
4	Effectiveness of a Cloud-Based Telepathology System in China: Large-Sample Observational Study. Journal of Medical Internet Research, 2021, 23, e23799.	4.3	11
5	Application of Telemedicine Services Based on a Regional Telemedicine Platform in China From 2014 to 2020: Longitudinal Trend Analysis. Journal of Medical Internet Research, 2021, 23, e28009.	4.3	16
6	Spatio-temporal distribution characteristics of COVID-19 in China: a city-level modeling study. BMC Infectious Diseases, 2021, 21, 816.	2.9	19
7	Design and comparison of scheduling strategy for teleconsultation. Technology and Health Care, 2021, 29, 939-953.	1.2	3
8	Construction and Application of an Intelligent Response System for COVID-19 Voice Consultation in China: A Retrospective Study. Frontiers in Medicine, 2021, 8, 781781.	2.6	0
9	Design and Application of a Telemedicine System Jointly Driven by Videoconferencing and Data Exchange: Practical Experience from Henan Province, China. Telemedicine Journal and E-Health, 2020, 26, 87-98.	2.8	30
10	Glioma Segmentation Strategies in 5G Teleradiology. , 2020, , .		0
11	The Application of Mobile Telehealth System to Facilitate Patient Information Presentation and Case Discussion. Telemedicine Journal and E-Health, 2020, 26, 725-733.	2.8	23
12	Implementation and Application of Telemedicine in China: Cross-Sectional Study. JMIR MHealth and UHealth, 2020, 8, e18426.	3.7	43
13	Impact of the Internet on Medical Decisions of Chinese Adults: Longitudinal Data Analysis. Journal of Medical Internet Research, 2020, 22, e18481.	4.3	10
14	Design and Implementation of a Message-Based Regional Telemedicine System to Achieve High Availability and Scalability. Telemedicine Journal and E-Health, 2019, 25, 243-249.	2.8	9
15	Identification of esophageal cancer pathway deviation and construction of a diagnosis model using three kernel genes. Journal of Cellular Physiology, 2019, 234, 18098-18110.	4.1	2
16	An attention-based deep learning model for clinical named entity recognition of Chinese electronic medical records. BMC Medical Informatics and Decision Making, 2019, 19, 235.	3.0	34
17	The chemokine system and its role in obesity. Journal of Cellular Physiology, 2019, 234, 3336-3346.	4.1	27
18	Public health co-benefits of greenhouse gas emissions reduction: A systematic review. Science of the Total Environment, 2018, 627, 388-402.	8.0	96

#	Article	IF	Citations
19	Greenhouse gas emissions reduction in different economic sectors: Mitigation measures, health co-benefits, knowledge gaps, and policy implications. Environmental Pollution, 2018, 240, 683-698.	7.5	46
20	Identification of an early diagnostic biomarker of lung adenocarcinoma based on co-expression similarity and construction of a diagnostic model. Journal of Translational Medicine, 2018, 16, 205.	4.4	7