Can Mobile Health Technologies Transform Health Care

JAMA - Journal of the American Medical Association 310, 2395 DOI: 10.1001/jama.2013.281078

Citation Report

#	Article	IF	CITATIONS
1	Mobile Tele-Mental Health: Increasing Applications and a Move to Hybrid Models of Care. Healthcare (Switzerland), 2014, 2, 220-233.	1.0	106
2	Managing hemophilia: the role of mobile technology. Smart Homecare Technology and Telehealth, 0, , 39.	0.3	12
3	Nursing and mHealth. International Journal of Nursing Sciences, 2014, 1, 330-333.	0.5	32
4	Harnessing Mobile Health Technology to Digitally Engage Mental Health Consumers in Recovery. Journal of the American Psychiatric Nurses Association, 2014, 20, 345-346.	0.4	1
5	Functional Impairment and Internet Use Among Older Adults. JAMA Internal Medicine, 2014, 174, 1188.	2.6	55
6	Technology applications to improve health outcomes and self-management in patients with arthritis. International Journal of Clinical Rheumatology, 2014, 9, 487-504.	0.3	4
7	Practical considerations in the design and development of smartphone apps for behavior change. Journal of Contextual Behavioral Science, 2014, 3, 269-272.	1.3	22
8	Community Hypertension Programs in the Age of Mobile Technology and Social Media. American Journal of Hypertension, 2014, 27, 1033-1035.	1.0	10
9	What did we do before mHealth?. Journal of Hospital Medicine, 2014, 9, 551-551.	0.7	0
10	Use of Mobile Health (mHealth) Tools by Primary Care Patients in the WWAMI Region Practice and Research Network (WPRN). Journal of the American Board of Family Medicine, 2014, 27, 780-788.	0.8	53
11	Implementation of Mobile Health Tools. JAMA - Journal of the American Medical Association, 2014, 311, 1447.	3.8	11
12	iMedEd. Academic Medicine, 2014, 89, 1207-1209.	0.8	45
13	Technology-based interventions in health care. Epidemiology and Psychiatric Sciences, 2014, 23, 323-326.	1.8	11
14	Implementation of Mobile Health Tools. JAMA - Journal of the American Medical Association, 2014, 311, 1448.	3.8	3
15	"Big Data―and the Electronic Health Record. Yearbook of Medical Informatics, 2014, 23, 97-104.	0.8	116
16	Mitigating HIV Health Disparities: The Promise of Mobile Health for a Patient-Initiated Solution. American Journal of Public Health, 2014, 104, 2251-2255.	1.5	25
17	Using social media to engage adolescents and young adults with their health. Healthcare, 2014, 2, 220-224.	0.6	104
18	FDA Regulation of Mobile Health Technologies. New England Journal of Medicine, 2014, 371, 372-379.	13.9	222

#	Article	IF	CITATIONS
19	Do physical activity and dietary smartphone applications incorporate evidence-based behaviour change techniques?. BMC Public Health, 2014, 14, 646.	1.2	279
20	Precision medicine in chronic disease management: The multiple sclerosis <scp>B</scp> io <scp>S</scp> creen. Annals of Neurology, 2014, 76, 633-642.	2.8	53
21	Advanced Technology Care Innovation for Older People in Italy: Necessity and Opportunity to Promote Health and Wellbeing. Journal of the American Medical Directors Association, 2014, 15, 457-466.	1.2	57
22	Reframing the Disparities Agenda: A Time to Rethink, a Time to Focus. Academic Pediatrics, 2014, 14, 115-116.	1.0	3
23	Big Data in Healthcare – Defining the Digital Persona through User Contexts from the Micro to the Macro. Yearbook of Medical Informatics, 2014, 23, 82-89.	0.8	11
24	mActive: A Randomized Clinical Trial of an Automated mHealth Intervention for Physical Activity Promotion. Journal of the American Heart Association, 2015, 4, .	1.6	220
25	Facial color management for mobile health in the wild. , 2015, , .		1
26	Use of Mobile Apps: A Patientâ€centered Approach. Academic Emergency Medicine, 2015, 22, 765-768.	0.8	30
27	Patient Engagement and the Design of Digital Health. Academic Emergency Medicine, 2015, 22, 754-756.	0.8	196
28	The Assessment of the Readiness of Molecular Biomarker-Based Mobile Health Technologies for Healthcare Applications. Scientific Reports, 2015, 5, 17854.	1.6	15
30	Mobile health (mHealth) technologies. , 2015, , .		8
31	Unaddressed privacy risks in accredited health and wellness apps: a cross-sectional systematic assessment. BMC Medicine, 2015, 13, 214.	2.3	304
32	Use of smartphones and mobile devices in hospitalized patients: Untapped opportunities for inpatient engagement. Journal of Hospital Medicine, 2015, 10, 459-461.	0.7	13
33	Prejudices and perceptions: patient acceptance of mobile technology use in health care. Internal Medicine Journal, 2015, 45, 1179-1181.	0.5	16
34	PoopMD, a Mobile Health Application, Accurately Identifies Infant Acholic Stools. PLoS ONE, 2015, 10, e0132270.	1.1	35
35	Social media and mobile applications in chronic disease prevention and management. Frontiers in Psychology, 2015, 6, 567.	1.1	53
36	Mobile Healthcare Adoption among Patients in a Developing Country Environment: Exploring the Influence of Age and Gender Differences. International Business Research, 2015, 8, .	0.2	18
37	Improving Italian Healthcare Service Quality Using Analytic Hierarchy Process Methodology. IFMBE Proceedings, 2015, , 981-984.	0.2	5

#	Article	IF	CITATIONS
38	How trustworthy are apps for maternal and child health?. Health and Technology, 2015, 4, 329-336.	2.1	44
39	Availability and quality of mobile health app privacy policies. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, e28-e33.	2.2	280
40	Clinical technology specialists. BMJ, The, 2015, 350, h945-h945.	3.0	45
41	An intelligent medication system designed to improve the medication adherence. , 2015, , .		2
42	Health Literacy and the Digital Divide Among Older Americans. Journal of General Internal Medicine, 2015, 30, 284-289.	1.3	205
43	Attitude of Families of Patients with Genetic Diseases to Use m-Health Technologies. Telemedicine Journal and E-Health, 2015, 21, 86-89.	1.6	28
44	Mobile Health Technology for Personalized Primary Care Medicine. American Journal of Medicine, 2015, 128, 555-557.	0.6	17
45	Exploring critical factors influencing physicians' acceptance of mobile electronic medical records based on the dual-factor model: a validation in Taiwan. BMC Medical Informatics and Decision Making, 2015, 15, 4.	1.5	32
46	A Summary of the American Society of Echocardiography Foundation Value-Based Healthcare: Summit 2014. Journal of the American Society of Echocardiography, 2015, 28, 755-769.	1.2	15
47	Reply. Urology, 2015, 85, 1240.	0.5	0
48	The Role of Telemedicine in Hypertension Management: Focus on Blood Pressure Telemonitoring. Current Hypertension Reports, 2015, 17, 535.	1.5	88
49	The evolution of mobile apps for asthma: an updated systematic assessment of content and tools. BMC Medicine, 2015, 13, 58.	2.3	153
50	Technology-mediated interventions for enhancing medication adherence. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, e177-e193.	2.2	76
51	Proper orthogonal decomposition methods for the analysis of real-time data: Exploring peak clustering in a secondhand smoke exposure intervention. Journal of Computational Science, 2015, 11, 102-111.	1.5	5
52	Rising above the rhetoric: mobile applications and the delivery of cost-effective cardiovascular care in resource-limited settings. Future Cardiology, 2015, 11, 1-4.	0.5	6
53	Legal, Regulatory, and Risk Management Issues in the Use of Technology to Deliver Mental Health Care. Cognitive and Behavioral Practice, 2015, 22, 258-268.	0.9	54
54	The future of laboratory medicine — A 2014 perspective. Clinica Chimica Acta, 2015, 438, 284-303.	0.5	27
56	Using mobile technology to optimize disease surveillance and healthcare delivery at mass gatherings: a case study from India's Kumbh Mela. Journal of Public Health, 2016, 39, 616-624.	1.0	19

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#	Article	IF	CITATIONS
57	A feasibility pilot using a mobile personal health assistant (PHA) app to assist stroke patient and caregiver communication after hospital discharge. MHealth, 2016, 2, 31-31.	0.9	14
58	Evaluation of TRANSFoRm Mobile eHealth Solution for Remote Patient Monitoring during Clinical Trials. Mobile Information Systems, 2016, 2016, 1-16.	0.4	2
59	A Case of Engineering Quality for Mobile Healthcare Applications Using Augmented Personal Software Process Improvement. Mobile Information Systems, 2016, 2016, 1-14.	0.4	2
60	Digital Connectedness in the Framingham Heart Study. Journal of the American Heart Association, 2016, 5, e003193.	1.6	23
61	UbMed: A ubiquitous system for monitoring medication adherence. , 2016, , .		5
62	Warning Symptoms Are Associated With Survival From Sudden Cardiac Arrest. Annals of Internal Medicine, 2016, 164, 23.	2.0	118
63	A Randomized Controlled Trial of a Mobile Health Intervention to Promote Selfâ€Management After Lung Transplantation. American Journal of Transplantation, 2016, 16, 2172-2180.	2.6	100
64	Usability of Commercially Available Mobile Applications for Diverse Patients. Journal of General Internal Medicine, 2016, 31, 1417-1426.	1.3	212
67	The Googlization of health research: from disruptive innovation to disruptive ethics. Personalized Medicine, 2016, 13, 563-574.	0.8	105
68	Facial Color Management for Mobile Health in the Wild. IEEE Transactions on Nanobioscience, 2016, 15, 316-327.	2.2	1
69	Making time for mindfulness. International Journal of Medical Informatics, 2016, 96, 38-50.	1.6	91
70	Leveraging cues from person-generated health data for peer matching in online communities. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 496-507.	2.2	37
71	Development testing of mobile health interventions for cancer patient self-management: A review. Health Informatics Journal, 2016, 22, 633-650.	1.1	61
72	Exploring physical therapists' perceptions of mobile application usage utilizing the FITT framework. Informatics for Health and Social Care, 2017, 42, 180-193.	1.4	6
73	Self-Tracking for Health and the Quantified Self: Re-Articulating Autonomy, Solidarity, and Authenticity in an Age of Personalized Healthcare. Philosophy and Technology, 2017, 30, 93-121.	2.6	259
74	Remote Patient Monitoring via Non-Invasive Digital Technologies: A Systematic Review. Telemedicine Journal and E-Health, 2017, 23, 3-17.	1.6	262
75	Exploring the need for interventions to manage weight and stress during interconception. Journal of Behavioral Medicine, 2017, 40, 145-158.	1.1	11
76	A Survey of Perceptions and Acceptance of Wearable Technology for Health Monitoring in a Urological Patient Population. Urology Practice, 2017, 4, 508-514.	0.2	13

#	Article	IF	CITATIONS
77	Videoâ€based eye tracking for neuropsychiatric assessment. Annals of the New York Academy of Sciences, 2017, 1387, 145-152.	1.8	14
78	Using Fitness Trackers in Clinical Research: What Nurse Practitioners Need to Know. Journal for Nurse Practitioners, 2017, 13, 34-40.	0.4	31
79	Evaluation of a digital stethoscope in transitioning term infants after birth. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2017, 102, F370-F371.	1.4	15
80	Promoting adherence to treatment for latent TB infection through mobile phone text messaging: study protocol for a pilot randomized controlled trial. Pilot and Feasibility Studies, 2017, 3, 15.	0.5	16
81	Digital technology to enable aging in place. Experimental Gerontology, 2017, 88, 25-31.	1.2	127
82	Investigation of physicians' awareness and use of mHealth apps: A mixed method study. Health Policy and Technology, 2017, 6, 251-267.	1.3	51
83	Moodivate. International Journal of Psychiatry in Medicine, 2017, 52, 160-175.	0.8	29
84	The pressing need for point-of-care diagnostics for sickle cell disease: A review of current and future technologies. Blood Cells, Molecules, and Diseases, 2017, 67, 104-113.	0.6	43
85	Precision medicine in addiction research: where has the time gone?. Addiction, 2017, 112, 2096-2097.	1.7	2
86	Social anxiety apps: a systematic review and assessment of app descriptors across mobile store platforms. Evidence-Based Mental Health, 2017, 20, 65-70.	2.2	57
87	Description and Validation of TAVIApp: A Novel Mobile Application for Support of Physicians in the Management of Aortic Stenosis—Management of Aortic Stenosis with TAVIApp. BioMed Research International, 2017, 2017, 1-8.	0.9	9
88	mHealth and Health Information Technology Tools for Diverse Patients with Diabetes. Journal of Diabetes Research, 2017, 2017, 1-3.	1.0	6
89	Digital health is a cultural transformation of traditional healthcare. MHealth, 2017, 3, 38-38.	0.9	352
90	Advances in mobile mental health: opportunities and implications for the spectrum of e-mental health services. MHealth, 2017, 3, 34-34.	0.9	70
91	Engaging patients in decision-making and behavior change to promote prevention. Information Services and Use, 2017, 37, 105-122.	0.1	26
92	The relevance of health literacy to mHealth. Information Services and Use, 2017, 37, 123-130.	0.1	29
93	Mobile health for stroke: a promising concept for research and practice. MHealth, 2017, 3, 4-4.	0.9	18
94	Use of telemedicine in the management of infectious diseases. Médecine Et Maladies Infectieuses, 2018, 48, 231-237.	5.1	19

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#	Article	IF	CITATIONS
95	Comparing the effects of education using telephone follow-up and smartphone-based social networking follow-up on self-management behaviors among patients with hypertension. Contemporary Nurse, 2018, 54, 362-373.	0.4	14
97	Ecological Momentary Assessment Methodology in Chronic Pain Research: A Systematic Review. Journal of Pain, 2018, 19, 699-716.	0.7	139
98	Building a Stronger Care Loop Through mHealth Technology. JAMA Internal Medicine, 2018, 178, 809.	2.6	5
99	Standards-Based Sustainability Requirements for Healthcare Services in Smart Cities. Computer Communications and Networks, 2018, , 299-317.	0.8	2
100	New tests, new tools: mobile and connected technologies in advancing psychiatric diagnosis. Npj Digital Medicine, 2018, 1, 20176.	5.7	35
101	A model for implementing sustainable mHealth applications in a resourceâ€constrained setting: A case of Malawi. Electronic Journal of Information Systems in Developing Countries, 2018, 84, e12019.	0.9	20
102	Incorporation of health consciousness into the technology readiness and acceptance model to predict app download and usage intentions. Internet Research, 2018, 28, 351-373.	2.7	106
103	Acceptability of mHealth augmentation of Collaborative Care: A mixed methods pilot study. General Hospital Psychiatry, 2018, 51, 22-29.	1.2	67
105	Systematic review of smartphone-based passive sensing for health and wellbeing. Journal of Biomedical Informatics, 2018, 77, 120-132.	2.5	247
106	Sustainability requirements for connected health applications. Journal of Software: Evolution and Process, 2018, 30, e1922.	1.2	15
107	Utilizing mHealth Applications in Emergency Medical Services of Turkey. , 2018, , 85-102.		0
108	Understanding the perception towards using mHealth applications in practice. Information Development, 2018, 34, 182-200.	1.4	47
109	Development and Preliminary Feasibility Study of a Brief Behavioral Activation Mobile Application (Behavioral Apptivation) to Be Used in Conjunction With Ongoing Therapy. Cognitive and Behavioral Practice, 2018, 25, 44-56.	0.9	17
110	Understanding patterns and correlates of daily pain using the Sickle cell disease Mobile Application to Record Symptoms via Technology (<scp>SMART</scp>). British Journal of Haematology, 2018, 183, 306-308.	1.2	3
111	Smart but not adapted enough: Heuristic evaluation of smartphone launchers with an adapted interface and assistive technologies for older adults. Computers in Human Behavior, 2018, 79, 123-136.	5.1	41
112	What Do Smokers Want in A Smartphone-Based Cessation Application?. Nicotine and Tobacco Research, 2018, 20, 1507-1514.	1.4	19
113	Mobile Cloud Service Models. , 2018, , 65-85.		2
115	Using technological innovation to improve health care utilization in China's hospitals: the emerging â€~online' health service delivery. Journal of Asian Public Policy, 2018, 11, 316-333.	2.2	14

#	Article	IF	CITATIONS
116	A needs assessment study of what health care consumers seek from social media and social networking. Health Marketing Quarterly, 2018, 35, 266-279.	0.6	2
117	Telepsychiatry and other technologies for integrated care: evidence base, best practice models and competencies. International Review of Psychiatry, 2018, 30, 292-309.	1.4	60
118	mHealth solutions for early interventions after trauma: improvements and considerations for assessment and intervention throughout the acute post-trauma period. MHealth, 2018, 4, 22-22.	0.9	22
119	Mobile-based technologies to support client to healthcare provider communication and management of care. The Cochrane Library, 2018, , .	1.5	5
120	The efficacy of a brief app-based mindfulness intervention on psychosocial outcomes in healthy adults: A pilot randomised controlled trial. PLoS ONE, 2018, 13, e0209482.	1.1	173
121	Older Adult Preferences of Mobile Application Functionality Supporting Medication Self-Management. Journal of Health Communication, 2018, 23, 1064-1071.	1.2	10
122	Computerization and the future of primary care: A survey of general practitioners in the UK. PLoS ONE, 2018, 13, e0207418.	1.1	47
123	A Platform for e-Health Control and Location Services for Wandering Patients. Mobile Information Systems, 2018, 2018, 1-18.	0.4	3
124	Mobile-based technologies to support healthcare provider to healthcare provider communication and management of care. The Cochrane Library, Q	1.5	12
125	Customization of the TRU-PBMT App (Technology Recordings to better Understand Pediatric Blood and) Tj ETQq1	10.7843 0.7	14 rgBT /0v
125 126	Customization of the TRU-PBMT App (Technology Recordings to better Understand Pediatric Blood and) Tj ETQq1 Monitoring heart rate in the delivery room. Seminars in Fetal and Neonatal Medicine, 2018, 23, 327-332.	1.0.7843	14 rgBT /Ov 10
125 126 127	Customization of the TRU-PBMT App (Technology Recordings to better Understand Pediatric Blood and) Tj ETQq1 Monitoring heart rate in the delivery room. Seminars in Fetal and Neonatal Medicine, 2018, 23, 327-332. Editorial: Deconstructing STEMI Chaos. Journal of Interventional Cardiology, 2018, 31, 455-457.	1.0,7843 1.1 0.5	14 rgBT /Ov 10
125 126 127 128	Customization of the TRU-PBMT App (Technology Recordings to better Understand Pediatric Blood and) Tj ETQq1 Monitoring heart rate in the delivery room. Seminars in Fetal and Neonatal Medicine, 2018, 23, 327-332. Editorial: Deconstructing STEMI Chaos. Journal of Interventional Cardiology, 2018, 31, 455-457. m-Health 2.0: New perspectives on mobile health, machine learning and big data analytics. Methods, 2018, 151, 34-40.	1.0.7843 1.1 0.5 1.9	14 rgBT /Ov 10 2 76
125 126 127 128 129	Customization of the TRU-PBMT App (Technology Recordings to better Understand Pediatric Blood and) Tj ETQq1 Monitoring heart rate in the delivery room. Seminars in Fetal and Neonatal Medicine, 2018, 23, 327-332. Editorial: Deconstructing STEMI Chaos. Journal of Interventional Cardiology, 2018, 31, 455-457. m-Health 2.0: New perspectives on mobile health, machine learning and big data analytics. Methods, 2018, 151, 34-40. Mobile alcohol biosensors and pharmacotherapy development research. Alcohol, 2019, 81, 149-160.	1.0,7843 1.1 0.5 1.9	14 rgBT /Ov 10 2 76 17
125 126 127 128 128 129	Customization of the TRU-PBMT App (Technology Recordings to better Understand Pediatric Blood and) Tj ETQq1 Monitoring heart rate in the delivery room. Seminars in Fetal and Neonatal Medicine, 2018, 23, 327-332. Editorial: Deconstructing STEMI Chaos. Journal of Interventional Cardiology, 2018, 31, 455-457. m-Health 2.0: New perspectives on mobile health, machine learning and big data analytics. Methods, 2018, 151, 34-40. Mobile alcohol biosensors and pharmacotherapy development research. Alcohol, 2019, 81, 149-160. Continence technologies whitepaper: Informing new engineering science research. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2019, 233, 138-153.	b.97843 1.1 0.5 1.9 0.8	14 rgBT /0 10 2 76 17 3
125 126 127 128 129 130	Customization of the TRU-PBMT App (Technology Recordings to better Understand Pediatric Blood and) Tj ETQq1 Monitoring heart rate in the delivery room. Seminars in Fetal and Neonatal Medicine, 2018, 23, 327-332. Editorial: Deconstructing STEMI Chaos. Journal of Interventional Cardiology, 2018, 31, 455-457. m-Health 2.0: New perspectives on mobile health, machine learning and big data analytics. Methods, 2018, 151, 34-40. Mobile alcohol biosensors and pharmacotherapy development research. Alcohol, 2019, 81, 149-160. Continence technologies whitepaper: Informing new engineering science research. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2019, 233, 138-153. Quality assessment of a second opinion telemedicine service. Health and Technology, 2019, 9, 659-678.	۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬	14 rgBT /0 10 2 76 17 3 1
125 126 127 128 128 129 130 131	Customization of the TRU-PBMT App (Technology Recordings to better Understand Pediatric Blood and) Tj ETQq1 Monitoring heart rate in the delivery room. Seminars in Fetal and Neonatal Medicine, 2018, 23, 327-332. Editorial: Deconstructing STEMI Chaos. Journal of Interventional Cardiology, 2018, 31, 455-457. m-Health 2.0: New perspectives on mobile health, machine learning and big data analytics. Methods, 2018, 151, 34-40. Mobile alcohol biosensors and pharmacotherapy development research. Alcohol, 2019, 81, 149-160. Continence technologies whitepaper: Informing new engineering science research. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2019, 233, 138-153. Quality assessment of a second opinion telemedicine service. Health and Technology, 2019, 9, 659-678. Mobile Health, Smartphone/Device, and Apps for Psychiatry and Medicine. Psychiatric Clinics of North America, 2019, 42, 513-534.	۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬۰٬	14 rgBT /Ov 10 2 76 17 3 1 27

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#	Article	IF	CITATIONS
134	Real world usage characteristics of a novel mobile health self-monitoring device: Results from the Scanadu Consumer Health Outcomes (SCOUT) Study. PLoS ONE, 2019, 14, e0215468.	1.1	11
135	Exploring the feasibility of using mobile phones to improve the management of clients with cervical cancer precursor lesions. BMC Women's Health, 2019, 19, 2.	0.8	37
136	The influence of mobile health applications on patient - healthcare provider relationships: A systematic, narrative review. Patient Education and Counseling, 2019, 102, 1080-1089.	1.0	104
137	Application-based management of perioperative anticoagulant therapy: description of POPACTApp. Langenbeck's Archives of Surgery, 2019, 404, 633-645.	0.8	3
138	Patients' views of wearable devices and AI in healthcare: findings from the ComPaRe e-cohort. Npj Digital Medicine, 2019, 2, 53.	5.7	140
139	A Telehealth Framework for Mobile Health, Smartphones, and Apps: Competencies, Training, and Faculty Development. Journal of Technology in Behavioral Science, 2019, 4, 106-123.	1.3	41
140	Disposition toward privacy and information disclosure in the context of emerging health technologies. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 610-619.	2.2	16
141	Flipped healthcare for better or worse. Health Informatics Journal, 2019, 25, 587-597.	1.1	23
142	Incorporation of a multi-modal interactive exercise on student pharmacists' perceptions of lifestyle modification in weight loss promotion. Currents in Pharmacy Teaching and Learning, 2019, 11, 236-242.	0.4	3
143	The association between physician's affiliation and patients' adherence to their antihypertensive medication and pharmaceutical knowledge. Journal of General and Family Medicine, 2019, 20, 19-24.	0.3	1
144	Predicting anxiety state using smartphone-based passive sensing. Journal of Biomedical Informatics, 2019, 93, 103151.	2.5	51
145	Lean business models change process in digital entrepreneurship. Business Process Management Journal, 2019, 25, 1520-1542.	2.4	55
146	Pilot Randomized Trial of a Self-Help Behavioral Activation Mobile App for Utilization in Primary Care. Behavior Therapy, 2019, 50, 817-827.	1.3	62
147	Combining Wireless Technology and Behavioral Economics to Engage Patients (WiBEEP) with cardiometabolic disease: a pilot study. Pilot and Feasibility Studies, 2019, 5, 7.	0.5	11
148	Better healthcare setting for better healthcare service quality. International Journal of Quality and Reliability Management, 2019, 36, 1665-1682.	1.3	2
149	Meeting the needs of underserved populations: setting the agenda for more inclusive citizen science of medicine. Journal of Medical Ethics, 2019, 45, 617-622.	1.0	37
150	An Initial Framework for Mobile Healthcare Systems using Deep Neural Networks. , 2019, , .		0
151	Efficiency and Patient-Reported Outcome Measures From Clinic to Home: The Human Empowerment Aging and Disability Program for Digital-Health Rehabilitation. Frontiers in Neurology, 2019, 10, 1206.	1.1	56

#	Article	IF	CITATIONS
152	Cognitive Rehabilitation With Mobile Technology and Social Support for Veterans With TBI and PTSD: A Randomized Clinical Trial. Journal of Head Trauma Rehabilitation, 2019, 34, 1-10.	1.0	32
153	Model for Medical Student Introductory Telemedicine Education. Telemedicine Journal and E-Health, 2019, 25, 717-723.	1.6	26
154	Off-hours use of a smartphone intervention to extend support for individuals with schizophrenia spectrum disorders recently discharged from a psychiatric hospital. Schizophrenia Research, 2019, 206, 200-208.	1.1	24
155	Top-Funded Digital Health Companies And Their Impact On High-Burden, High-Cost Conditions. Health Affairs, 2019, 38, 115-123.	2.5	63
156	Exploring behavioural intentions toward smart healthcare services among medical practitioners: a technology transfer perspective. International Journal of Production Research, 2019, 57, 5801-5820.	4.9	58
157	Estimating Dynamic Treatment Regimes in Mobile Health Using V-Learning. Journal of the American Statistical Association, 2020, 115, 692-706.	1.8	56
158	Alone But Supported: A Qualitative Study of an HIV Self-testing App in an Observational Cohort Study in South Africa. AIDS and Behavior, 2020, 24, 467-474.	1.4	21
159	An Individualized, Data-Driven Digital Approach for Precision Behavior Change. American Journal of Lifestyle Medicine, 2020, 14, 289-293.	0.8	24
160	Mobile health (m-health). , 2020, , 717-733.		16
161	The Use of Digital Technology and Media in German Parkinson's Disease Patients. Journal of Parkinson's Disease, 2020, 10, 717-727.	1.5	11
162	Cyber Attacks on Healthcare Devices Using Unmanned Aerial Vehicles. Journal of Medical Systems, 2020, 44, 29.	2.2	45
163	Artificial intelligence and the future of psychiatry: Insights from a global physician survey. Artificial Intelligence in Medicine, 2020, 102, 101753.	3.8	100
164	Intermittent mindfulness practice can be beneficial, and daily practice can be harmful. An in depth, mixed methods study of the "Calm―app's (mostly positive) effects. Internet Interventions, 2020, 19, 100293.	1.4	41
165	Ubiquitous healthcare: a systematic mapping study. Journal of Ambient Intelligence and Humanized Computing, 2023, 14, 5021-5046.	3.3	6
166	A meta-analysis: Internet mindfulness-based interventions for stress management in the general population. Medicine (United States), 2020, 99, e20493.	0.4	32
167	Ways in which school psychologists can identify suitable apps for supporting the self-management of asthma by students. Educational and Developmental Psychologist, 2020, 37, 47-55.	0.4	2
168	eHealth Interventions for Solid Organ Transplant Recipients: A Systematic Review and Meta-analysis of Randomized Controlled Trials. Transplantation, 2020, 104, e224-e235.	0.5	20
169	mHealth adoption among primary care physicians in Malaysia and its associated factors: a cross-sectional study. Family Practice, 2021, 38, 210-217.	0.8	15

ARTICLE IF CITATIONS Patient Characteristics Associated With Choosing a Telemedicine Visit vs Office Visit With the Same 170 2.8 264 Primary Care Clinicians. JAMA Network Open, 2020, 3, e205873. Examining Potential Barriers to mHealth Implementation and Engagement in Schizophrenia: Phone 171 1.3 Ownership and Symptom Severity. Journal of Technology in Behavioral Science, 2020, 7, 13-22. Mobile technologies to support healthcare provider to healthcare provider communication and 172 1.5 58 management of care. The Cochrane Library, 2020, 2020, CD012927. Artificial intelligence and the future of psychiatry: Qualitative findings from a global physician 0.9 survey. Digital Health, 2020, 6, 205520762096835. Impact of Non-Tailored One-Way Automated Short Messaging Service (OASMS) on Glycemic Control in Type 2 Diabetes: A Retrospective Feasibility Study. International Journal of Environmental Research and 174 1.2 3 Public Health, 2020, 17, 7590. Internet-Based Unobtrusive Tele-Monitoring System for Sleep and Respiration. IEEE Access, 2020, 8, 2.6 76700-76707. Work-Related Stress Among Chefs: A Predictive Model of Health Complaints. Frontiers in Public 176 1.3 7 Health, 2020, 8, 68. Challenges in mobile health app research: Strategies for interprofessional researchers. Journal of 0.2 Interprofessional Education and Practice, 2020, 19, 100325. Mobile Apps for the Management of Comorbid Overweight/Obesity and Depression/Anxiety: A 178 8 1.1 Systematic Review. Journal of Healthcare Engineering, 2020, 2020, 1-11. Assessing factors critical to smart technology applications to mobile health careÂâ[^]Âthe fgm-fahp approach. Health Policy and Technology, 2020, 9, 194-203. 179 1.3 Assessment of the Intention to Use Mobile Health Applications Using a Technology Acceptance Model 180 31 1.6 in an Israeli Adult Population. Telemedicine Journal and E-Health, 2020, 26, 1141-1149. Content Analysis: First-Time Patient User Challenges with Top-Rated Commercial Diabetes Apps. 1.6 Telemedicine Journal and E-Health, 2021, 27, 663-669. A Systematic Review and Meta-Analysis of Change in Health-Related Quality of Life for Interactive 183 0.1 24 Teléhealth Interventions for Patients With Asthma. Value in Health, 2021, 24, 291-302. Positive Psychology. Advances in Educational Technologies and Instructional Design Book Series, 2021, , 191-221. 184 0.2 mHealth for Illness Self-Management for People With Schizophrenia. Advances in Medical 185 0.3 0 Technologies and Clinical Practice Book Series, 2021, , 186-204. Electrospun materials for wearable sensor applications in healthcare., 2021, , 405-432. Towards the Use of Blockchain in Mobile Health Services and Applications. Journal of Medical 187 2.211 Systems, 2021, 45, 17. Sensor, Wearable, and Remote Patient Monitoring Competencies for Clinical Care and Training: 188 1.3 Scoping Review. Journal of Technology in Behavioral Science, 2021, 6, 252-277.

#	Article	IF	CITATIONS
189	A Scoping Review of Sensors, Wearables, and Remote Monitoring For Behavioral Health: Uses, Outcomes, Clinical Competencies, and Research Directions. Journal of Technology in Behavioral Science, 2021, 6, 278-313.	1.3	28
190	Validity of a Novel Research-Grade Physical Activity and Sleep Monitor for Continuous Remote Patient Monitoring. Sensors, 2021, 21, 2034.	2.1	10
191	Exploring use of activity monitors for patients with obesity during weight-loss treatment - a qualitative study. BMC Sports Science, Medicine and Rehabilitation, 2021, 13, 25.	0.7	1
192	From hostile worlds to multiple spheres: towards a normative pragmatics of justice for the Googlization of health. Medicine, Health Care and Philosophy, 2021, 24, 315-327.	0.9	14
194	Effect of mHealth on Blood Glucose Control in Pregnancies Complicated by Diabetes: A Systematic Review. , 2021, 5, 1-12.		0
195	mHAT app for automated malaria rapid test result analysis and aggregation: a pilot study. Malaria Journal, 2021, 20, 237.	0.8	5
196	Longâ€ŧerm effectiveness of an mHealthâ€ŧailored physical activity intervention in youth with congenital heart disease: A randomized controlled trial. Journal of Advanced Nursing, 2021, 77, 3494-3506.	1.5	5
198	REABILITAR EM CASA COM O HOSPITAL +PERTO. Revista Portuguesa De Enfermagem De Reabilitação, 2021, 4, 31-36.	0.1	0
199	PERSONAL TECHNOLOGY USE AMONGST STROKE PATIENTS: UNDERSTANDING THE BEST PLATFORMS FOR THE DESIGN OF HEALTH INTERVENTIONS IN TREATMENT AND REHABILITATION. Proceedings of the Design Society, 2021, 1, 2419-2428.	0.5	2
200	Mobile health strategies for blood pressure self-management in urban populations with digital barriers: systematic review and meta-analyses. Npj Digital Medicine, 2021, 4, 114.	5.7	30
201	Availability and Use of Mobile Health Technology for Disease Diagnosis and Treatment Support by Health Workers in the Ashanti Region of Ghana: A Cross-Sectional Survey. Diagnostics, 2021, 11, 1233.	1.3	7
202	Personalized mobile technologies for lifestyle behavior change: A systematic review, meta-analysis, and meta-regression. Preventive Medicine, 2021, 148, 106532.	1.6	50
203	Probabilistic Machine Learning for Healthcare. Annual Review of Biomedical Data Science, 2021, 4, 393-415.	2.8	22
204	Theory-Based Social and Non-Social Engagement Features in Smoking Cessation Mobile Apps: A Content Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 9106.	1.2	0
205	Efficacy of eHealth Interventions for Adults with Diabetes: A Systematic Review and Meta-Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 8982.	1.2	28
206	Intelligent system for human activity recognition in IoT environment. Complex & Intelligent Systems, 2023, 9, 3535-3546.	4.0	11
207	Leapfrogging Healthcare Service Quality in Sub-Saharan Africa: The Utility-Trust Rationale of Mobile Payment Platforms. European Journal of Information Systems, 2022, 31, 40-57.	5.5	9
208	Use of a Meter With Color-Range Indicators and a Mobile Diabetes Management App Improved Glycemic Control and Patient Satisfaction in an Underserved Hispanic Population: "Tu Saludâ€â€"A Randomized Controlled Partial Cross-Over Clinical Study. Diabetes Spectrum, 2022, 35, 86-94.	0.4	3

#	Article	IF	CITATIONS
209	Mobile health technology for diverse populations: challenges and opportunities. Npj Digital Medicine, 2021, 4, 130.	5.7	3
210	Perceptions of Mobile Health Technology in Elective Surgery. Annals of Surgery, 2021, Publish Ahead of Print, .	2.1	4
211	The Possible Future of mHealth: Likely Trends and Speculation. , 2014, , 187-208.		2
212	Telemedicine, Telehealth, and e-Health Technologies in Cancer Prevention. , 2019, , 333-352.		4
213	An Introduction to Personalized eHealth. , 2020, , 53-70.		11
214	A Definition of a Coaching Plan to Guide Patients with Chronic Obstructive Respiratory Diseases. Advances in Intelligent Systems and Computing, 2020, , 54-64.	0.5	4
215	Psychiatric Apps: Patient Self-Assessment, Communication, and Potential Treatment Interventions. , 2016, , 217-229.		7
216	Design and Implementation of Behavioral Informatics Interventions. Computers in Health Care, 2017, , 13-42.	0.2	8
217	ONParkinson – Innovative mHealth to Support the Triad: Patient, Carer and Health Professional. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 10-18.	0.2	3
218	mHealth, Health, and Mobility: A Culture-Centered Interrogation. Mobile Communication in Asia, 2018, , 91-107.	0.4	4
219	A Telehealth Framework for Mobile Health, Smartphones, and Apps: Competencies, Training, and Faculty Development. , 2019, 4, 106.		1
220	The provider perspective: investigating the effect of the Electronic Patient-Reported Outcome (ePRO) mobile application and portal on primary care provider workflow. Primary Health Care Research and Development, 2018, 19, 151-164.	0.5	33
221	Blood Informatics: Negotiating the Regulation andÂUsership ofÂPersonal Devices forÂMedical Care andÂRecreational Self-monitoring. , 2018, , 203-228.		2
222	Mobile Integrated Assistance to Empower People Coping with Parkinson's Disease. , 2015, , .		7
223	What is the economic evidence for mHealth? A systematic review of economic evaluations of mHealth solutions. PLoS ONE, 2017, 12, e0170581.	1.1	367
224	US primary care in 2029: A Delphi survey on the impact of machine learning. PLoS ONE, 2020, 15, e0239947.	1.1	16
225	The "Hot Potato" of Mental Health App Regulation: A Critical Case Study of the Australian Policy Arena. International Journal of Health Policy and Management, 2019, 8, 168-176.	0.5	24
226	Health IT and digital health: the future of health technology is diverse. Journal of Clinical and Translational Research, 0, , .	0.3	9

#	Article	IF	CITATIONS
227	On the Utility of Audiovisual Dialog Technologies and Signal Analytics for Real-time Remote Monitoring of Depression Biomarkers. , 2020, , .		7
228	Treating COPD in Older and Oldest Old Patients. Current Pharmaceutical Design, 2015, 21, 1672-1689.	0.9	15
229	The Prescription of Mobile Apps by Primary Care Teams: A Pilot Project in Catalonia. JMIR MHealth and UHealth, 2018, 6, e10701.	1.8	30
230	A Model for Assessing Necessary Conditions for Rural Health Care's Mobile Health Readiness: Qualitative Assessment of Clinician-Perceived Barriers. JMIR MHealth and UHealth, 2019, 7, e11915.	1.8	10
231	Design and Preliminary Findings From a New Electronic Cohort Embedded in the Framingham Heart Study. Journal of Medical Internet Research, 2019, 21, e12143.	2.1	41
232	A Framework for Competencies for the Use of Mobile Technologies in Psychiatry and Medicine: Scoping Review. JMIR MHealth and UHealth, 2020, 8, e12229.	1.8	73
233	A Vendor-Independent Mobile Health Monitoring Platform for Digital Health Studies: Development and Usability Study. JMIR MHealth and UHealth, 2019, 7, e12586.	1.8	15
234	Utilizing Digital Health to Collect Electronic Patient-Reported Outcomes in Prostate Cancer: Single-Arm Pilot Trial. Journal of Medical Internet Research, 2020, 22, e12689.	2.1	46
235	Artificial Intelligence and the Future of Primary Care: Exploratory Qualitative Study of UK General Practitioners' Views. Journal of Medical Internet Research, 2019, 21, e12802.	2.1	133
236	Comparison of On-Site Versus Remote Mobile Device Support in the Framingham Heart Study Using the Health eHeart Study for Digital Follow-up: Randomized Pilot Study Set Within an Observational Study Design. JMIR MHealth and UHealth, 2019, 7, e13238.	1.8	16
237	Mobile Health Divide Between Clinicians and Patients in Cancer Care: Results From a Cross-Sectional International Survey. JMIR MHealth and UHealth, 2019, 7, e13584.	1.8	19
238	Connected Health User Willingness to Share Personal Health Data: Questionnaire Study. Journal of Medical Internet Research, 2019, 21, e14537.	2.1	30
239	Tools for App- and Web-Based Self-Testing of Cognitive Impairment: Systematic Search and Evaluation. Journal of Medical Internet Research, 2020, 22, e14551.	2.1	38
240	Exploring the Determinants of Mobile Health Adoption by Hospitals in China: Empirical Study. JMIR Medical Informatics, 2020, 8, e14795.	1.3	13
241	Evaluating Network Readiness for mHealth Interventions Using the Beacon Mobile Phone App: Application Development and Validation Study. JMIR MHealth and UHealth, 2020, 8, e18413.	1.8	6
242	Use of the Consumer-Based Meditation App Calm for Sleep Disturbances: Cross-Sectional Survey Study. JMIR Formative Research, 2020, 4, e19508.	0.7	12
243	Diabetes App-Related Text Messages From Health Care Professionals in Conjunction With a New Wireless Glucose Meter With a Color Range Indicator Improves Glycemic Control in Patients With Type 1 and Type 2 Diabetes: Randomized Controlled Trial. JMIR Diabetes, 2017, 2, e19.	0.9	22
244	Designing an Electronic Patient Management System for Multiple Sclerosis: Building a Next Generation Multiple Sclerosis Documentation System. Interactive Journal of Medical Research, 2016, 5, e2.	0.6	44

#	ARTICLE	IF	CITATIONS
245	Successful Organizational Strategies to Sustain Use of A-CHESS: A Mobile Intervention for Individuals With Alcohol Use Disorders. Journal of Medical Internet Research, 2015, 17, e201.	2.1	52
246	Mobile App for Treatment of Stress Urinary Incontinence: A Cost-Effectiveness Analysis. Journal of Medical Internet Research, 2017, 19, e154.	2.1	57
247	Implementing a Mobile Health System to Integrate the Treatment of Addiction Into Primary Care: A Hybrid Implementation-Effectiveness Study. Journal of Medical Internet Research, 2018, 20, e37.	2.1	71
248	Digital Transformation and Disruption of the Health Care Sector: Internet-Based Observational Study. Journal of Medical Internet Research, 2018, 20, e104.	2.1	85
249	mHealth for Schizophrenia: Patient Engagement With a Mobile Phone Intervention Following Hospital Discharge. JMIR Mental Health, 2016, 3, e34.	1.7	117
250	Attitudes and Preferences on the Use of Mobile Health Technology and Health Games for Self-Management: Interviews With Older Adults on Anticoagulation Therapy. JMIR MHealth and UHealth, 2014, 2, e32.	1.8	43
251	Exploring the Far Side of Mobile Health: Information Security and Privacy of Mobile Health Apps on iOS and Android. JMIR MHealth and UHealth, 2015, 3, e8.	1.8	196
252	Finding a Depression App: A Review and Content Analysis of the Depression App Marketplace. JMIR MHealth and UHealth, 2015, 3, e16.	1.8	247
253	A Mobile Cloud-Based Parkinson's Disease Assessment System for Home-Based Monitoring. JMIR MHealth and UHealth, 2015, 3, e29.	1.8	109
254	Client-Focused Security Assessment of mHealth Apps and Recommended Practices to Prevent or Mitigate Transport Security Issues. JMIR MHealth and UHealth, 2017, 5, e147.	1.8	28
256	A Multimodal mHealth Intervention (FeatForward) to Improve Physical Activity Behavior in Patients with High Cardiometabolic Risk Factors: Rationale and Protocol for a Randomized Controlled Trial. JMIR Research Protocols, 2016, 5, e84.	0.5	11
257	Mobile Application to Promote Adherence to Oral Chemotherapy and Symptom Management: A Protocol for Design and Development. JMIR Research Protocols, 2017, 6, e62.	0.5	80
258	Evaluating the Usability and Acceptability of Communication Tools Among Older Adults. Journal of Gerontological Nursing, 2018, 44, 30-39.	0.3	9
259	Transition to ISO 15189 : 2012 for Cytopathology Laboratories Part 3. International Journal of Reliable and Quality E-Healthcare, 2016, 5, 42-61.	1.0	3
260	Adopting Health Apps, What's Hindering Doctors and Patients?. Health, 2014, 06, 2204-2217.	0.1	37
261	Insurance Coverage & Whither Thou Goest for Health Information in 2012. Medicare & Medicaid Research Review, 2014, 4, E1-E23.	1.3	5
262	Potential of Mobile Health Technology to Reduce Health Disparities in Underserved Communities. Western Journal of Emergency Medicine, 2019, 20, 799-802.	0.6	43
263	A Review of Mobile Health Applications in Epidemic and Pandemic Outbreaks: Lessons Learned for COVID-19. Archives of Clinical Infectious Diseases, 2020, 15, .	0.1	19

#	Article	IF	CITATIONS
264	Beyond the Hype: Mobile Technologies and Opportunities to Address Health Disparities. Journal of Mobile Technology in Medicine, 2015, 4, 39-40.	0.5	15
265	Patient-oriented Health Technologies: Patients' Perspectives and Use. Journal of Mobile Technology in Medicine, 2017, 6, 1-10.	0.5	24
266	A prospective randomized trial examining health care utilization in individuals using multiple smartphone-enabled biosensors. PeerJ, 2016, 4, e1554.	0.9	82
268	Governing health data across changing contexts: A focus group study of citizen's views in England, Iceland, and Sweden. International Journal of Medical Informatics, 2021, 156, 104623.	1.6	10
269	La comunicazione della salute attraverso i social media e le applicazioni. Sociologia Della Comunicazione, 2014, , 39-46.	0.1	0
270	Mobile Health in Emergency Care. , 2015, , 825-838.		2
271	Emerging and Disruptive Technologies. , 2015, , 94-123.		1
273	Digital Health and the Future of Diabetes Management. Journal of Diabetes, Metabolic Disorders & Control, 2015, 2, .	0.2	3
275	Health Care Reform, Population Health, and the Endocrinologist. , 2016, , 69-76.		0
276	Physical Health Promotion through Modern Technologies. Advances in Medical Education, Research, and Ethics, 2016, , 329-346.	0.1	1
277	Mobile Technologies and Clinical Computing. , 2016, , 159-171.		0
278	The Benefits and Challenges of Using Mobile-Based Tools in Self-Management and Care. Advances in Healthcare Information Systems and Administration Book Series, 2016, , 1-13.	0.2	2
279	Mobile Platforms Supporting Health Professionals. Advances in Healthcare Information Systems and Administration Book Series, 2016, , 91-114.	0.2	4
280	Physical Health Promotion through Modern Technologies. , 2016, , 889-907.		0
281	Develop 3D Prostate Cancer Visualization Tool in Smart Care System. Journal of Korea Multimedia Society, 2016, 19, 163-169.	0.1	0
283	The Role of MHealth and Wearables for Anticipation in Medicine. , 2017, , 179-190.		0
284	Mobile Platforms Supporting Health Professionals. , 2017, , 1020-1043.		5
285	Depiction of global trends in publications on mobile health. International Journal of One Health, 2017, 3, 42-45.	0.6	1

#	Article	IF	CITATIONS
289	Integrated Approaches to Support Medication Adherence: The Case of Hypertension. Updates in Hypertension and Cardiovascular Protection, 2018, , 271-281.	0.1	0
293	PTGuide—A Platform for Personal Trainers and Customers. Advances in Intelligent Systems and Computing, 2019, , 117-130.	0.5	0
294	Usability Evaluation of an Image-based Pill Identification Application. Journal of Rheumatic Diseases, 2019, 26, 111.	0.4	3
299	Evaluation of Mobile Health Services in Health Organizations. Advances in Intelligent Systems and Computing, 2020, , 569-577.	0.5	0
300	Mobile applications in the care of children and teenagers in oncological treatment. , 2019, , .		0
301	Designing a Remote Closed-Loop Automatic Oxygen Control in Preterm Infants. Iranian Journal of Pediatrics, 2020, 30, .	0.1	2
305	Delivering Effective Care Through Mobile Apps: Findings from a Multi-stakeholder Design Science Approach. Lecture Notes in Computer Science, 2020, , 3-14.	1.0	1
306	An Architecture for Cooperative Mobile Health Applications. Advances in Experimental Medicine and Biology, 2020, 1194, 23-29.	0.8	0
307	Implementation of Low Cost Remote Primary Healthcare Services through Telemedicine: Bangladesh Perspectives. International Journal of Advanced Computer Science and Applications, 2020, 11, .	0.5	1
310	Mobile Health App for Prostate Cancer Patients on Androgen Deprivation Therapy: Qualitative Usability Study. JMIR MHealth and UHealth, 2020, 8, e20224.	1.8	14
311	The Mobile Physical Activity and Cognitive Training App for Older Adults. CIN - Computers Informatics Nursing, 2020, 38, 537-542.	0.3	1
312	Emerging and Disruptive Technologies. Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine, 2016, 27, 253-8.	0.7	4
313	Health IT and digital health: The future of health technology is diverse. Journal of Clinical and Translational Research, 2018, 3, 431-434.	0.3	8
314	Engaging Patients in Decision-Making and Behavior Change to Promote Prevention. Studies in Health Technology and Informatics, 2017, 240, 284-302.	0.2	20
315	An evaluation of mHealth adoption and health self-management in emerging adulthood. AMIA Annual Symposium proceedings, 2019, 2019, 1021-1030.	0.2	1
316	Artificial Intelligence in Digital Mental Health. Advances in Psychology, Mental Health, and Behavioral Studies, 2022, , 201-225.	0.1	1
317	Mobile Mental Health for Depression Assistance. Advances in Psychology, Mental Health, and Behavioral Studies, 2022, , 21-40.	0.1	0
318	Mobile Mental Health. Advances in Psychology, Mental Health, and Behavioral Studies, 2022, , 1-20.	0.1	0

ARTICLE IF CITATIONS A Mobile Health Application for Healthy Living: HWOW (Healthier Work for Office Workers)., 2020,,. 319 2 Promoting Patient Safety through Machine Learning., 2020, , . The Use of Mobile Apps for Heart Failure Self-management: Systematic Review of Experimental and 322 0.7 17 Qualitative Studies. JMIR Cardio, 2022, 6, e33839. Mobile phone-based interventions for mental health: A systematic meta-review of 14 meta-analyses of 96 randomized controlled trials. , 2022, 1, e0000002. Speech as a Biomarker: Opportunities, Interpretability, and Challenges. Perspectives of the ASHA 325 0.4 13 Special Interest Groups, 2022, 7, 276-283. Primary Care Visits Are Timelier When Patients Choose Telemedicine: A Cross-Sectional Observational Study. Telemedicine Journal and E-Health, 2022, 28, 1374-1378. 1.6 From Personalized Medicine to Population Health: A Survey of mHealth Sensing Techniques. IEEE 328 5.5 15 Internet of Things Journal, 2022, 9, 15413-15434. Role and challenges of internet of things and informatics in Healthcare research. Health and 330 2.1 Technology, 2022, 12, 701-712. Mobile Health (m-Health) in Retrospect: The Known Unknowns. International Journal of 331 1.2 31 Environmental Research and Public Health, 2022, 19, 3747. Virtual AppLication-supported Environment To INcrease Exercise (VALENTINE) during cardiac 1.2 rehabilitation study: Rationale and design. American Heart Journal, 2022, 248, 53-62 Enhancing Patient-Centered Surgical Care With Mobile Health Technology. Journal of Surgical 333 0.8 8 Research, 2022, 274, 178-184. Use of Mobile Apps in Heart Failure Self-management: Qualitative Study Exploring the Patient and 334 Primary Care Clinician Perspective. JMIR Cardio, 2022, 6, e33992. A gualitative analysis of communication workflows between adult day service centers and primary 335 2.2 4 care providers. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 882-890. Education and Healthcare Reforms in Post-Conflict Setting: Case Studies in Kosovo. Asian Journal of 0.2 Humanity Art and Literature, 2021, 8, 85-94. Smartphone-Enabled versus Conventional Otoscopy in Detecting Middle Ear Disease: A Meta-Analysis. 337 2 1.3 Diagnostics, 2022, 12, 972. Determining Needs to Support mHealth Interventions. Advances in Medical Education, Research, and Ethics, 2022, , 75-93. 340 The Quality of Indian Obesity-Related mHealth Apps: PRECEDE-PROCEED Model–Based Content Analysis. 341 1.8 4 JMIR MHealth and UHealth, 2022, 10, e15719. Smartphones for musculoskeletal research – hype or hope? Lessons from a decennium of mHealth 342 studies. BMC Musculoskeletal Disorders, 2022, 23, .

#	Article	IF	CITATIONS
343	mSexHealth: An Overview of Mobile Sexual Health Applications. Journal of Sex and Marital Therapy, 2023, 49, 129-140.	1.0	2
344	Effectiveness of mHealth/eHealth interventions on obesity treatment: a protocol for umbrella review of meta-analyses. BMJ Open, 2022, 12, e052443.	0.8	ο
345	Promoting access to COVID-19 Information by underserved communities through the development of a mHealth app. , 2022, 9, .		3
346	Health Tracking via Mobile Apps for Depression Self-management: Qualitative Content Analysis of User Reviews. JMIR Human Factors, 2022, 9, e40133.	1.0	6
347	A System for the Promotion of Traceability and Ownership of Health Data Using Blockchain. IEEE Access, 2022, 10, 92760-92773.	2.6	8
348	Personalized Prediction of Response to Smartphone-Delivered Meditation Training: Randomized Controlled Trial. Journal of Medical Internet Research, 2022, 24, e41566.	2.1	3
349	Economic Evaluation of Pharmacist-Led Digital Health Interventions: A Systematic Review. International Journal of Environmental Research and Public Health, 2022, 19, 11996.	1.2	1
350	Effect of pelvic floor muscle training using mobile health applications for stress urinary incontinence in women: a systematic review. BMC Women's Health, 2022, 22, .	0.8	10
351	Selfie Dental Plaque Index: A New Tool for Dental Plaque Assessment. Journal of Clinical and Experimental Dentistry, 2022, , e926-e931.	0.5	1
352	Digital Connectedness in the Jackson Heart Study: Cross-sectional Study. Journal of Medical Internet Research, 2022, 24, e37501.	2.1	2
353	Human Factors Engineering and User-Centered Design for Mobile Health Technology: Enhancing Effectiveness, Efficiency, and Satisfaction. Automation, Collaboration, and E-services, 2023, , 97-118.	0.5	9
354	Maternal Well-Being and Stage of Behaviour Change during Pregnancy: A Secondary Analysis of the PEARS Randomised Controlled Trial. International Journal of Environmental Research and Public Health, 2023, 20, 34.	1.2	1
355	Digital Biocommunities: Solidarity and Lay Expertise About Bipolar Disorder. , 2023, , 189-223.		1
357	Heart Failure-Smart Life: a randomized controlled trial of a mobile app for self-management in patients with heart failure. BMC Cardiovascular Disorders, 2023, 23, .	0.7	2
358	Older Adults' User Engagement With Mobile Health: A Systematic Review of Qualitative and Mixed-Methods Studies. Innovation in Aging, 2023, 7, .	0.0	8
359	Perspectives of Kidney Transplant Recipients on eHealth: Semistructured Interviews. Transplantation Direct, 2022, 8, e1404.	0.8	1
360	On the Need for Healthcare Informatics Training among Medical Doctors in Jordan: A Pilot Study. Informatics, 2023, 10, 35.	2.4	1
361	CBT-informed psychological interventions for adult patients with anxiety and depression symptoms: A narrative review of digital treatment options. Journal of Affective Disorders, 2023, 325, 682-694.	2.0	5

IF ARTICLE CITATIONS # Telemedicine, E-Health, and Multi-Agent Systems for Chronic Pain Management. Clinics and Practice, 363 0.6 9 2023, 13, 470-482. Economic evaluation of an integrated virtual care programme for people with chronic illness who are frequent users of health services in Australia. BMJ Open, 2023, 13, e066016. 364 0.8 Cost-effectiveness of telehealth-delivered nutrition interventions: a systematic review of randomized 365 2.6 2 controlled trials. Nutrition Reviews, 2023, 81, 1599-1611. Digital Therapeutics (DTx). Business and Information Systems Engineering, 2023, 65, 349-360. Digital Technology for Person-Centered Care., 2023, , 257-269. 367 0 Mobile Technologies for Drug Safety. Computers in Health Care, 2023, , 81-92. 374 0.2 Cost effectiveness review of text messaging, smartphone application, and website interventions 376 2 5.7 targeting T2DM or hypertension. Npj Digital Medicine, 2023, 6, . What Is the Evidence Supporting the Use of Mobile Health Technologies in Palliative Care?., 2023, 684-689. Advanced Technologies in Clinical Research and Drug Development. Advances in Computational 395 0.4 0 Intelligence and Robotics Book Series, 2024, , 1-17.