

CITATION REPORT

List of articles citing

Adoption Factors of the Electronic Health Record: A Systematic Review

DOI: 10.2196/medinform.5525
JMIR Medical Informatics, 2016, 4, e19.

Source: <https://exaly.com/paper-pdf/88260721/citation-report.pdf>

Version: 2024-04-25

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
86	Medical Internet of Things and Big Data in Healthcare. <i>Healthcare Informatics Research</i> , 2016 , 22, 156-633		447
85	Barriers to Electronic Health Record Adoption: a Systematic Literature Review. <i>Journal of Medical Systems</i> , 2016 , 40, 252	5.1	106
84	Implementation of a Hospital Electronic Surgical Registry in a Lower-Middle-Income Country. <i>World Journal of Surgery</i> , 2016 , 40, 2840-2846	3.3	7
83	A Work in Progress: Electronic Health Record Utilization in Residential Treatment. <i>Residential Treatment for Children and Youth</i> , 2017 , 34, 122-134	0.6	
82	Integrated acceptance and sustainability evaluation of Internet of Medical Things. <i>Internet Research</i> , 2017 , 27, 1227-1254	4.8	31
81	Telehealth and patient satisfaction: a systematic review and narrative analysis. <i>BMJ Open</i> , 2017 , 7, e0162342	3.42	385
80	Tailoring information and communication technologies to support physiotherapy for rural elderly. 2017 ,		0
79	Update on Electronic Dental Record and Clinical Computing Adoption Among Dental Practices in the United States. <i>Clinical Medicine and Research</i> , 2017 , 15, 59-74	1.4	11
78	Big Data Science: Opportunities and Challenges to Address Minority Health and Health Disparities in the 21st Century. <i>Ethnicity and Disease</i> , 2017 , 27, 95-106	1.8	81
77	Survey of Scientific Programming Techniques for the Management of Data-Intensive Engineering Environments. <i>Scientific Programming</i> , 2018 , 2018, 1-21	1.4	3
76	SNOMED CT Concept Hierarchies for Sharing Definitions of Clinical Conditions Using Electronic Health Record Data. <i>Applied Clinical Informatics</i> , 2018 , 9, 667-682	3.1	15
75	Underserved Pregnant and Postpartum Women's Access and Use of Their Health Records. <i>MCN the American Journal of Maternal Child Nursing</i> , 2018 , 43, 164-170	1	1
74	Priorities to Overcome Barriers Impacting Data Science Application in Emergency Care Research. <i>Academic Emergency Medicine</i> , 2019 , 26, 97-105	3.4	3
73	Variation in electronic health record adoption in European public hospitals: a configurational analysis of key functionalities. <i>Health and Technology</i> , 2019 , 9, 439-448	2.1	
72	Technical, Biological, and Systems Barriers for Molecular Clinical Decision Support. <i>Clinics in Laboratory Medicine</i> , 2019 , 39, 281-294	2.1	1
71	Utilisation of Electronic Health Records for Public Health in Asia: A Review of Success Factors and Potential Challenges. <i>BioMed Research International</i> , 2019 , 2019, 7341841	3	20
70	Supporting medication adherence for adults with cystic fibrosis: a randomised feasibility study. <i>BMC Pulmonary Medicine</i> , 2019 , 19, 77	3.5	17

69	Clinical Decision Supports in Electronic Health Records to Promote Childhood Obesity-Related Care: Results from a 2015 Survey of Healthcare Providers. <i>Clinical Nutrition Research</i> , 2019 , 8, 255-264	1.7	0
68	Quality Informatics: The Convergence of Healthcare Data, Analytics, and Clinical Excellence. <i>Applied Clinical Informatics</i> , 2019 , 10, 272-277	3.1	7
67	Using Electronic Clinical Decision Support in Patient-Centered Medical Homes to Improve Management of Diabetes in Primary Care: The DECIDE Study. <i>Journal of Ambulatory Care Management</i> , 2019 , 42, 105-115	0.8	6
66	Contemplate on Internet of Things Transforming as Medical Devices - The Internet of Medical Things (IOMT). 2019 ,		4
65	Changes in Efficiency and Quality of Nursing Electronic Health Record Documentation After Implementation of an Admission Patient History Essential Data Set. <i>CIN - Computers Informatics Nursing</i> , 2019 , 37, 260-265	1.4	7
64	Role of Health Information Technology in Addressing Health Disparities: Patient, Clinician, and System Perspectives. <i>Medical Care</i> , 2019 , 57 Suppl 6 Suppl 2, S115-S120	3.1	24
63	India and the United Kingdom-What big data health research can do for a country. <i>Learning Health Systems</i> , 2019 , 3, e10074	3	1
62	Successfully implementing a national electronic health record: a rapid umbrella review. <i>International Journal of Medical Informatics</i> , 2020 , 144, 104281	5.3	24
61	A Systematic Review of Healthcare Big Data. <i>Scientific Programming</i> , 2020 , 2020, 1-15	1.4	6
60	Trends and Perceptions of Electronic Health Record Usage among Plastic Surgeons. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020 , 8, e2709	1.2	1
59	Effects of Electronic Health Record Implementation and Barriers to Adoption and Use: A Scoping Review and Qualitative Analysis of the Content. <i>Life</i> , 2020 , 10,	3	7
58	Pathologist Opinions about EPIC Beaker AP: a Multi-Institutional Survey of Early Adopters. <i>Journal of Medical Systems</i> , 2020 , 44, 111	5.1	1
57	Adoption of computerized information management systems (CIMS) functions: Urban versus rural primary healthcare providers. <i>International Journal of Healthcare Management</i> , 2020 , 1-9	1.4	1
56	The adoption of electronic medical record by physicians: A PRISMA-compliant systematic review. <i>Medicine (United States)</i> , 2020 , 99, e19290	1.8	7
55	Advancing laboratory medicine in hospitals through health information exchange: a survey of specialist physicians in Canada. <i>BMC Medical Informatics and Decision Making</i> , 2020 , 20, 44	3.6	1
54	A qualitative study of physician perspectives on adaptation to electronic health records. <i>BMC Medical Informatics and Decision Making</i> , 2020 , 20, 25	3.6	5
53	Digital health Systems in Kenyan Public Hospitals: a mixed-methods survey. <i>BMC Medical Informatics and Decision Making</i> , 2020 , 20, 2	3.6	14
52	Hospital Characteristics Associated with Certified EHR Adoption among US Psychiatric Hospitals. <i>Risk Management and Healthcare Policy</i> , 2020 , 13, 295-301	2.8	3

51	EHR Implementation: A Literature Review. <i>Advances in Intelligent Systems and Computing</i> , 2021 , 3-12	0.4	1
50	The Effect of Innovation Capabilities of Health Care Organizations on the Quality of Health Information Technology: Model Development With Cross-sectional Data. <i>JMIR Medical Informatics</i> , 2021 , 9, e23306	3.6	2
49	Critical Dimensions of Blockchain Technology Implementation in the Healthcare Industry: An Integrated Systems Management Approach. <i>Sustainability</i> , 2021 , 13, 5269	3.6	1
48	Automated Medical Chart Review for Breast Cancer: A Novel Natural Language Processing Software System.		
47	Visualizing Knowledge Evolution Trends and Research Hotspots of Personal Health Data Research: Bibliometric Analysis. <i>JMIR Medical Informatics</i> , 2021 , 9, e31142	3.6	0
46	The Role of Frontline Leaders in Building Health Professional Support for a New Patient Portal: Survey Study. <i>Journal of Medical Internet Research</i> , 2019 , 21, e11413	7.6	7
45	Natural Language Processing of Clinical Notes on Chronic Diseases: Systematic Review. <i>JMIR Medical Informatics</i> , 2019 , 7, e12239	3.6	117
44	Understanding the Situated Roles of Electronic Medical Record Systems to Enable Redesign: Mixed Methods Study. <i>JMIR Human Factors</i> , 2019 , 6, e13812	2.5	2
43	Facility and Regional Factors Associated With the New Adoption of Electronic Medical Records in Japan: Nationwide Longitudinal Observational Study. <i>JMIR Medical Informatics</i> , 2019 , 7, e14026	3.6	2
42	Writing a Systematic Review for Publication in a Health-Related Degree Program. <i>JMIR Research Protocols</i> , 2019 , 8, e15490	2	10
41	Applying and Extending the FITT Framework to Identify the Challenges and Opportunities of Successful eHealth Services for Patient Self-Management: Qualitative Interview Study. <i>Journal of Medical Internet Research</i> , 2020 , 22, e17696	7.6	5
40	The Value of Electronic Medical Record Implementation in Mental Health Care: A Case Study. <i>JMIR Medical Informatics</i> , 2017 , 5, e1	3.6	22
39	Implementing an Open Source Electronic Health Record System in Kenyan Health Care Facilities: Case Study. <i>JMIR Medical Informatics</i> , 2018 , 6, e22	3.6	54
38	Survey of Electronic Health Record (EHR) Systems in Kenyan Public Hospitals: A mixed-methods survey (Preprint).		2
37	User Acceptance of Electronic Medical Record System: Implementation at Marie Stopes International, Myanmar. <i>Healthcare Informatics Research</i> , 2020 , 26, 185-192	3	2
36	Medical Internet of Things and Legal Issues Regarding Cybersecurity. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2018 , 50-53	0.2	
35	The Role of Frontline Leaders in Building Health Professional Support for a New Patient Portal: Survey Study (Preprint).		
34	Information extraction from clinical notes: A systematic review for Chronic Diseases (Preprint).		0

33	Considerations on the Usability of SCLBico. <i>Communications in Computer and Information Science</i> , 2019 , 262-278	0.3	
32	Barriers to Adoptions of IoT-Based Solutions for Disease Screening. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , 2019 , 50-68	0.2	
31	Facility and Regional Factors Associated With the New Adoption of Electronic Medical Records in Japan: Nationwide Longitudinal Observational Study (Preprint).		1
30	Writing a Systematic Review for Publication in a Health-Related Degree Program (Preprint).		
29	A Qualitative Study of Physician Perspectives on Adaptation to Electronic Health Records.		
28	Prescription digitization, online preservation, and retrieval on a smartphone. <i>Journal of Family Medicine and Primary Care</i> , 2020 , 9, 5295-5302	1.5	
27	The Perceptions of and Factors Associated With the Adoption of the Electronic Health Record Sharing System Among Patients and Physicians: Cross-Sectional Survey. <i>JMIR Medical Informatics</i> , 2020 , 8, e17452	3.6	0
26	The Effect of Innovation Capabilities of Health Care Organizations on the Quality of Health Information Technology: Model Development With Cross-sectional Data (Preprint).		
25	Factors of quality of care and their association with smartphone based PHR adoption in South Korean hospitals. <i>BMC Medical Informatics and Decision Making</i> , 2021 , 21, 296	3.6	2
24	Applying and Extending the FITT Framework to Identify the Challenges and Opportunities of Successful eHealth Services for Patient Self-Management: Qualitative Interview Study (Preprint).		0
23	Factors influencing users' perceived value of Electronic Health Record Patient Portals. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2020 , 64, 1581-1585	0.4	
22	Emergence of IoT and Big Data. <i>Advances in Medical Technologies and Clinical Practice Book Series</i> , 2020 , 42-54	0.3	
21	Visualizing Knowledge Evolution Trends and Research Hotspots of Personal Health Data Research: Bibliometric Analysis (Preprint).		
20	EHRs: The Challenge of Making Electronic Data Usable and Interoperable. <i>P and T</i> , 2017 , 42, 572-575	1.4	33
19	Inpatient electronic health record maintenance from 2010 to 2015. <i>American Journal of Managed Care</i> , 2019 , 25, 18-21	2.1	
18	Feasibility study for supporting medication adherence for adults with cystic fibrosis: mixed-methods process evaluation. <i>BMJ Open</i> , 2020 , 10, e039089	3	
17	The critical need for advanced training of electronic records use: implications for clinical practice, education, and the advancement of athletic training. <i>Journal of Athletic Training</i> , 2021 ,	4	
16	Changes in Tobacco Use Patterns among Veterans in San Diego during the Recent Peak of the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	3

15	Feasibility study for supporting medication adherence for adults with cystic fibrosis: mixed-methods process evaluation. <i>BMJ Open</i> , 2020 , 10, e039089	3	3
14	Development an extended-information success system model (ISSM) based on nurses' point of view for hospital EHRs: a combined framework and questionnaire.. <i>BMC Medical Informatics and Decision Making</i> , 2022 , 22, 71	3.6	0
13	Not another box to check! Using the UTAUT to explore nurses' psychological adaptation to electronic health record usability.. <i>Nursing Forum</i> , 2021 ,	2.2	
12	Automated medical chart review for breast cancer outcomes research: a novel natural language processing extraction system.. <i>BMC Medical Research Methodology</i> , 2022 , 22, 136	4.7	1
11	EMR adoption in Dhaka, Bangladesh: a template to index pediatric central nervous system tumor care and a review of preliminary neuro-oncologic observations.. <i>Childs Nervous System</i> , 2022 ,	1.7	
10	Which Electronic Health Record System Should We Use? - A Systematic Review.. <i>Medical Principles and Practice</i> , 2022 ,	2.1	0
9	Assessing the Impact of Interorganizational Linkages on Medical Home Model Adoption by U.S. Acute Care Hospitals. <i>Medical Care Research and Review</i> , 107755872211046	3.7	
8	Development and Evaluation of a Health Information Exchange System for Geriatric Health Care in Rural Areas: Development and Technic Acceptance Study (Preprint). <i>JMIR Human Factors</i> ,	2.5	
7	The Emergency Medical Team Operating System: design, implementation, and evaluation of a field hospital information management system. 2022 , 5,		0
6	Exploring facilitators of the implementation of electronic health records in Saudi Arabia. 2022 , 22,		0
5	Technology acceptance model among nurses and other healthcare providers during the 2019 Coronavirus pandemic: a comparative cross-sectional study. 2022 , 13, 775-782		0
4	Adoption of Electronic Health Records in Substance Use Disorder Treatment Programs: Improvement Over Time, But Persistent Barriers Impede Progress (Preprint).		0
3	Cerebrovascular disease case identification in inpatient electronic medical record data using natural language processing.		0
2	Hospitals' Adoption of Mobile-Based Personal Health Record Systems and Patients' Characteristics: A Cross-Sectional Study Analyzing National Healthcare Big Data. 2023 , 60, 004695802311608		0
1	An Overview of the Internet of Things (IoT) Applications in the Health Sector in Saudi Arabi. 2023 , 547-557		0