Saif Khairat

List of Publications by Year
in descending order

61 papers	1,192 citations	623188 14 h-index	454577 30 g-index
77 all docs	77 docs citations	77 times ranked	1684 citing authors

#	Article	IF	Citations
1	Using Automated Text Processing to Assess the Patient Experience of an On-Demand Tele-Urgent Care. Studies in Health Technology and Informatics, 2022, 289, 410-413.	0.2	1
2	Factors and reasons associated with low COVID-19 vaccine uptake among highly hesitant communities in the US. American Journal of Infection Control, 2022, 50, 262-267.	1.1	72
3	Digital Health Experiences of Incarcerated Populations Using Telemedicine in North Carolina Prisons. Journal of Patient Experience, 2022, 9, 237437352210926.	0.4	2
4	The Next-Generation Electronic Health Record in the ICU: A Focus on User-Technology Interface to Optimize Patient Safety and Quality.. Perspectives in Health Information Management / AHIMA, American Health Information Management Association, 2022, 19, 1g.	0.0	0
5	Evaluation of Physicians' Electronic Health Records Experience Using Actual and Perceived Measures.. Perspectives in Health Information Management / AHIMA, American Health Information Management Association, 2022, 19, 1k.	0.0	0
6	Investigating the Impact of Intensive Care Unit Interruptions on Patient Safety Events and Electronic Health Records Use: An Observational Study. Journal of Patient Safety, 2021, 17, e321-e326.	0.7	7
7	Physician experiences of screen-level features in a prominent electronic health record: Design recommendations from a qualitative study. Health Informatics Journal, 2021, 27, 146045822199791.	1.1	6
8	Association between ICU interruptions and physicians trainees' electronic health records efficiency. Informatics for Health and Social Care, 2021, 46, 263-272.	1.4	2
9	Adoption of Electronic Health Records by Practices of Nursing Home Providers and Wi-Fi Availability in Nursing Homes. Journal of the American Medical Directors Association, 2021, 22, 475-476.	1.2	2
10	Information needs and perceptions of chatbots for hypertension medication self-management: a mixed methods study. JAMIA Open, 2021, 4, ooab021.	1.0	11
11	A systematic review of telehealth interventions for managing anxiety and depression in African American adults. MHealth, 2021, 7, 31-31.	0.9	6
12	Evaluating the Experiences of New and Existing Teledermatology Patients During the COVID-19 Pandemic: Cross-sectional Survey Study. JMIR Dermatology, 2021, 4, e25999.	0.4	28
13	Health Information Technology Challenges and Innovations in Long-Term Care. Journal of the American Medical Directors Association, 2021, 22, 981-983.	1.2	4
14	Analysis of Social Determinants and the Utilization of Pediatric Tele–Urgent Care During the COVID-19 Pandemic: Cross-sectional Study. JMIR Pediatrics and Parenting, 2021, 4, e25873.	0.8	4
15	Implementation and Evaluation of a Telemedicine Program for Specialty Care in North Carolina Correctional Facilities. JAMA Network Open, 2021, 4, e2121102.	2.8	6
16	Development of a Mobile App to Support Self-management of Anxiety and Depression in African American Women: Usability Study. JMIR Formative Research, 2021, 5, e24393.	0.7	13
17	Association Between Proficiency and Efficiency in Electronic Health Records Among Pediatricians at a Major Academic Health System. Frontiers in Digital Health, 2021, 3, 689646.	1.5	7
18	26189 Patient Satisfaction with Teledermatology during the Covid-19 Pandemic. Journal of the American Academy of Dermatology, 2021, 85, AB87.	0.6	0

#	ARTICLE	IF	CITATIONS
19	U.S. Nursing Home Quality Ratings Associated with COVID-19 CasesÂand Deaths. Journal of the American Medical Directors Association, 2021, 22, 2021-2025.e1.	1.2	10
20	Evaluation of Patient Experience During Virtual and In-Person Urgent Care Visits: Time and Cost Analysis. Journal of Patient Experience, 2021, 8, 237437352098148.	0.4	7
21	Similarities and Differences Between Rural and Urban Telemedicine Utilization. Perspectives in Health Information Management / AHIMA, American Health Information Management Association, 2021, 18, 1e.	0.0	2
22	Revisiting Provider Role in Patient Use of Online Medical Records. Applied Clinical Informatics, 2021, 12, 1110-1119.	0.8	6
23	Evaluating the Telehealth Experience of Patients With COVID-19 Symptoms: Recommendations on Best Practices. Journal of Patient Experience, 2020, 7, 665-672.	0.4	21
24	Analysing EHR navigation patterns and digital workflows among physicians during ICU pre-rounds. Health Information Management Journal, 2020, 50, 183335832092058.	0.9	7
25	Association of Electronic Health Record Use With Physician Fatigue and Efficiency. JAMA Network Open, 2020, 3, e207385.	2.8	58
26	Understanding the Association Between Electronic Health Record Satisfaction and the Well-Being of Nurses: Survey Study. JMIR Nursing, 2020, 3, e13996.	0.7	13
27	The Acceptability of Text Messaging to Help African American Women Manage Anxiety and Depression: Cross-Sectional Survey Study. JMIR Mental Health, 2020, 7, e15801.	1.7	14
28	Interpreting COVID-19 and Virtual Care Trends: Cohort Study. JMIR Public Health and Surveillance, 2020, 6, e18811.	1.2	98
29	Impact of Intensive Care Unit Readmissions on Patient Outcomes and the Evaluation of the National Early Warning Score to Prevent Readmissions: Literature Review. JMIR Perioperative Medicine, 2020, 3, e13782.	0.3	9
30	Advancing health equity and access using telemedicine: a geospatial assessment. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 796-805.	2.2	92
31	Physiciansâ€™ gender and their use of electronic health records: findings from a mixed-methods usability study. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 1505-1514.	2.2	36
32	A mixed-methods evaluation framework for electronic health records usability studies. Journal of Biomedical Informatics, 2019, 94, 103175.	2.5	28
33	Factors Determining Patientsâ€™ Choice Between Mobile Health and Telemedicine: Predictive Analytics Assessment. JMIR MHealth and UHealth, 2019, 7, e13772.	1.8	28
34	Novel Eye-Tracking Methods to Evaluate the Usability of Electronic Health Records. Studies in Health Technology and Informatics, 2019, 262, 244-247.	0.2	2
35	Acceptability of Telemedicine to Help African American Women Manage Anxiety and Depression. Studies in Health Technology and Informatics, 2019, 264, 699-703.	0.2	8
36	Would Geriatric Patients Accept Using a Telemedicine Platform for Post ICU-Discharge Follow-Up Visits?. Studies in Health Technology and Informatics, 2019, 264, 1233-1237.	0.2	2

#	ARTICLE	IF	CITATIONS
37	Evaluation of Perceived Usability and Utilization of a Virtual Care Program Among Adolescents and Geriatrics. Studies in Health Technology and Informatics, 2019, 262, 97-100.	0.2	4
38	Understanding the Impact of Clinical Training on EHR Use Optimization. Studies in Health Technology and Informatics, 2019, 262, 240-243.	0.2	2
39	Physician-Led EHR Customization Tracking Assessments for Pediatric Patients with Turner Syndrome. Studies in Health Technology and Informatics, 2019, 262, 276-279.	0.2	0
40	Mind over bladder: Women, aging, and bladder health. Geriatric Nursing, 2018, 39, 230-237.	0.9	57
41	Focus Section on Health IT Usability: Perceived Burden of EHRs on Physicians at Different Stages of Their Career. Applied Clinical Informatics, 2018, 09, 336-347.	0.8	50
42	A usability and safety analysis of electronic health records: a multi-center study. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 1197-1201.	2.2	111
43	Facilitating the Informed Consent Process Using Teleconsent: Protocol for a Feasibility and Efficacy Study. JMIR Research Protocols, 2018, 7, e11239.	0.5	13
44	The Impact of Visualization Dashboards on Quality of Care and Clinician Satisfaction: Integrative Literature Review. JMIR Human Factors, 2018, 5, e22.	1.0	91
45	Assessment of Personal Health Care Management and Chronic Disease Prevalence: Comparative Analysis of Demographic, Socioeconomic, and Health-Related Variables. Journal of Medical Internet Research, 2018, 20, e276.	2.1	2
46	Reasons For Physicians Not Adopting Clinical Decision Support Systems: Critical Analysis. JMIR Medical Informatics, 2018, 6, e24.	1.3	183
47	Assessing the Status Quo of EHR Accessibility, Usability, and Knowledge Dissemination. EGEMS (Washington, DC), 2018, 6, 9.	2.0	10
48	Redesigning an Information System that Reduces Health Care Accessibility Effort and Increases User Acceptance and Satisfaction: A Comparative Effectiveness Study. EGEMS (Washington, DC), 2018, 6, 22.	2.0	0
49	Teleconsent - A New Modality for Informed Consenting. European Journal for Biomedical Informatics, 2018, 14, 63-64.	0.5	5
50	Assessing the Satisfaction of Citizens Using Teleconsent in Clinical Research. Studies in Health Technology and Informatics, 2018, 247, 685-689.	0.2	11
51	Classifying Provider-EHR Screen Interactions During ICU Pre-Rounds. Studies in Health Technology and Informatics, 2018, 251, 265-268.	0.2	1
52	Towards Understanding the Impact of EHR-Related Information Overload on Provider Cognition. Studies in Health Technology and Informatics, 2018, 251, 277-280.	0.2	1
53	An Evaluation of Overcoming Barriers to Engage Consumers in the Use of Health Care Information Technology. Journal of Consumer Health on the Internet, 2017, 21, 369-388.	0.2	0
54	Predicting Consumer Effort in Finding and Paying for Health Care: Expert Interviews and Claims Data Analysis. JMIR Medical Informatics, 2017, 5, e39.	1.3	1

#	ARTICLE	IF	CITATIONS
55	Phenotyping and Visualizing Infusion-Related Reactions for Breast Cancer Patients. Studies in Health Technology and Informatics, 2017, 245, 599-603.	0.2	0
56	Usability Testing of Two Ambulatory EHR Navigators. Applied Clinical Informatics, 2016, 07, 502-515.	0.8	15
57	Systemized Nomenclature of Medicine Clinical Terms for the structured expression of perioperative medication management recommendations. American Journal of Health-System Pharmacy, 2014, 71, 2020-2027.	0.5	0
58	Teledermatology: Using collaborative technologies to enhance public health awareness. , 2014, , .		2
59	Roadmap for engaging consumers in using health information technology. Studies in Health Technology and Informatics, 2014, 202, 177-80.	0.2	2
60	Knowledge representation in ICU communication. , 2010, , .		3
61	Understanding effective clinical communication in medical errors. Studies in Health Technology and Informatics, 2010, 160, 704-8.	0.2	8