

Kathrin Cresswell

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

4,957
citations

279798

23
h-index

102487

66
g-index

97
all docs

97
docs citations

97
times ranked

5799
citing authors

#	ARTICLE	IF	CITATIONS
1	Key Challenges and Opportunities for Cloud Technology in Health Care: Semistructured Interview Study. <i>JMIR Human Factors</i> , 2022, 9, e31246.	2.0	7
2	Benefits realization management in the context of a national digital transformation initiative in English provider organizations. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2022, 29, 536-545.	4.4	2
3	“Managed convergence”™ in health system digitalisation. <i>Journal of the Royal Society of Medicine</i> , 2022, 115, 284-285.	2.0	2
4	Patient Safety Incidents in Primary Care Dentistry in England and Wales: A Mixed-Methods Study. <i>Journal of Patient Safety</i> , 2021, 17, e1383-e1393.	1.7	6
5	Bridging the growing digital divide between NHS England’s hospitals. <i>Journal of the Royal Society of Medicine</i> , 2021, 114, 111-112.	2.0	3
6	Using cloud technology in health care during the COVID-19 pandemic. <i>The Lancet Digital Health</i> , 2021, 3, e4-e5.	12.3	13
7	Identifying strategies to overcome roadblocks to utilising near real-time healthcare and administrative data to create a Scotland-wide learning health system. <i>Health Informatics Journal</i> , 2021, 27, 146045822097757.	2.1	5
8	Using Blueprints to promote interorganizational knowledge transfer in digital health initiatives—a qualitative exploration of a national change program in English hospitals. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 1431-1439.	4.4	11
9	Managing Pandemic Responses with Health Informatics “ Challenges for Assessing Digital Health Technologies. <i>Yearbook of Medical Informatics</i> , 2021, 30, 056-060.	1.0	4
10	Understanding Public Perceptions of COVID-19 Contact Tracing Apps: Artificial Intelligence-Enabled Social Media Analysis. <i>Journal of Medical Internet Research</i> , 2021, 23, e26618.	4.3	25
11	Promoting inter-organisational knowledge sharing: A qualitative evaluation of England’s Global Digital Exemplar and Fast Follower Programme. <i>PLoS ONE</i> , 2021, 16, e0255220.	2.5	6
12	Interorganizational Knowledge Sharing to Establish Digital Health Learning Ecosystems: Qualitative Evaluation of a National Digital Health Transformation Program in England. <i>Journal of Medical Internet Research</i> , 2021, 23, e23372.	4.3	12
13	Accelerating health information technology capabilities across England's National Health Service. <i>The Lancet Digital Health</i> , 2021, 3, e758-e759.	12.3	3
14	Driving digital health transformation in hospitals: a formative qualitative evaluation of the English Global Digital Exemplar programme. <i>BMJ Health and Care Informatics</i> , 2021, 28, e100429.	3.0	10
15	Digital health and patient safety: Technology is not a magic wand. <i>Health Informatics Journal</i> , 2020, 26, 2295-2299.	2.1	12
16	A systematic analysis of the optimization of computerized physician order entry and clinical decision support systems: A qualitative study in English hospitals. <i>Health Informatics Journal</i> , 2020, 26, 1118-1132.	2.1	8
17	Formative independent evaluation of a digital change programme in the English National Health Service: study protocol for a longitudinal qualitative study. <i>BMJ Open</i> , 2020, 10, e041275.	1.9	7
18	National COVID-19 lockdown exit strategies need to pay more attention to community engagement and workplace safety. <i>Journal of Global Health</i> , 2020, 10, 020323.	2.7	3

#	ARTICLE	IF	CITATIONS
19	Why digitally-enabled health system transformation needs different forms of innovation. <i>BMJ Health and Care Informatics</i> , 2020, 27, e100173.	3.0	1
20	Theoretical and methodological considerations in evaluating large-scale health information technology change programmes. <i>BMC Health Services Research</i> , 2020, 20, 477.	2.2	18
21	Investigating the use of data-driven artificial intelligence in computerised decision support systems for health and social care: A systematic review. <i>Health Informatics Journal</i> , 2020, 26, 2138-2147.	2.1	40
22	Developing and Applying a Formative Evaluation Framework for Health Information Technology Implementations: Qualitative Investigation. <i>Journal of Medical Internet Research</i> , 2020, 22, e15068.	4.3	41
23	Technological Capabilities to Assess Digital Excellence in Hospitals in High Performing Health Care Systems: International eDelphi Exercise. <i>Journal of Medical Internet Research</i> , 2020, 22, e17022.	4.3	30
24	Online Guide for Electronic Health Evaluation Approaches: Systematic Scoping Review and Concept Mapping Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e17774.	4.3	22
25	Opportunities and Challenges Surrounding the Use of Data From Wearable Sensor Devices in Health Care: Qualitative Interview Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e19542.	4.3	31
26	Can Robots Improve Testing Capacity for SARS-CoV-2?. <i>Journal of Medical Internet Research</i> , 2020, 22, e20169.	4.3	16
27	Can Disinfection Robots Reduce the Risk of Transmission of SARS-CoV-2 in Health Care and Educational Settings?. <i>Journal of Medical Internet Research</i> , 2020, 22, e20896.	4.3	14
28	Accelerating Innovation in Health Care: Insights From a Qualitative Inquiry Into United Kingdom and United States Innovation Centers. <i>Journal of Medical Internet Research</i> , 2020, 22, e19644.	4.3	5
29	Reconceptualising the digital maturity of health systems. <i>The Lancet Digital Health</i> , 2019, 1, e200-e201.	12.3	43
30	A cross-country time and motion study to measure the impact of electronic medication management systems on the work of hospital pharmacists in Australia and England. <i>International Journal of Medical Informatics</i> , 2019, 129, 253-259.	3.3	13
31	Agreeing on global research priorities for medication safety: an international prioritisation exercise. <i>Journal of Global Health</i> , 2019, 9, 010422.	2.7	37
32	NHS Scotland's Decision Support Platform: a formative qualitative evaluation. <i>BMJ Health and Care Informatics</i> , 2019, 26, e100022.	3.0	14
33	Using Actor-Network Theory to Study Health Information Technology Interventions. <i>Studies in Health Technology and Informatics</i> , 2019, 263, 87-97.	0.3	2
34	RESPIRE: The National Institute for Health Research's (NIHR) Global Respiratory Health Unit. <i>Journal of Global Health</i> , 2018, 8, 020101.	2.7	11
35	Anglicization of hospital information systems: Managing diversity alongside particularity. <i>International Journal of Medical Informatics</i> , 2018, 119, 88-93.	3.3	5
36	Five key strategic priorities of integrating patient generated health data into United Kingdom electronic health records. <i>BMJ Health and Care Informatics</i> , 2018, 25, 254-259.	3.0	23

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37	Health Care Robotics: Qualitative Exploration of Key Challenges and Future Directions. Journal of Medical Internet Research, 2018, 20, e10410.	4.3	113
38	Ten key considerations for the successful optimization of large-scale health information technology. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 182-187.	4.4	46
39	Approaches to promoting the appropriate use of antibiotics through hospital electronic prescribing systems: a scoping review. International Journal of Pharmacy Practice, 2017, 25, 5-17.	0.6	42
40	Sustained User Engagement in Health Information Technology: The Long Road from Implementation to System Optimization of Computerized Physician Order Entry and Clinical Decision Support Systems for Prescribing in Hospitals in England. Health Services Research, 2017, 52, 1928-1957.	2.0	34
41	Creating a climate that catalyses healthcare innovation in the United Kingdom – learning lessons from international innovators. Journal of Innovation in Health Informatics, 2017, 23, 772.	0.9	13
42	Five key recommendations for the implementation of Hospital Electronic Prescribing and Medicines Administration systems in Scotland. Journal of Innovation in Health Informatics, 2017, 23, 783.	0.9	4
43	A survey exploring National Health Service ePrescribing Toolkit use and perceived usefulness amongst English hospitals. Journal of Innovation in Health Informatics, 2017, 24, 247.	0.9	1
44	Qualitative analysis of multi-disciplinary round-table discussions on the acceleration of benefits and data analytics through hospital electronic prescribing (ePrescribing) systems. Journal of Innovation in Health Informatics, 2016, 23, 501.	0.9	6
45	Establishing data-intensive healthcare: the case of Hospital Electronic Prescribing and Medicines Administration systems in Scotland. Journal of Innovation in Health Informatics, 2016, 23, 572.	0.9	15
46	Tightrope walking towards maximising secondary uses of digitised health data: a qualitative study.. Journal of Innovation in Health Informatics, 2016, 23, 591.	0.9	3
47	A systematic scoping review of the domains and innovations in secondary uses of digitised health-related data. Journal of Innovation in Health Informatics, 2016, 23, 611.	0.9	15
48	Catalysing health information technology innovation in the National Health Service. Journal of the Royal Society of Medicine, 2016, 109, 439-440.	2.0	1
49	Six ways for governments to get value from health IT. Lancet, The, 2016, 387, 2074-2075.	13.7	12
50	The evolution of the market for commercial computerized physician order entry and computerized decision support systems for prescribing. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 349-355.	4.4	23
51	Does sharing the electronic health record in the consultation enhance patient involvement? A mixed-methods study using multichannel video recording and in-depth interviews in primary care. Health Expectations, 2016, 19, 602-616.	2.6	12
52	Patient Safety Incidents and Adverse Events in Ambulatory Dental Care. Journal of Patient Safety, 2016, Publish Ahead of Print, 381-391.	1.7	14
53	Key global developments in health information technology. Journal of the Royal Society of Medicine, 2016, 109, 299-302.	2.0	6
54	Evaluation of Implementation of Health IT. Studies in Health Technology and Informatics, 2016, 222, 206-19.	0.3	1

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55	“How long does it take?” A mixed methods evaluation of computer-related work in GP consultations. <i>Journal of Innovation in Health Informatics</i> , 2015, 22, 409-425.	0.9	3
56	Product Diversity and Spectrum of Choice in Hospital ePrescribing Systems in England. <i>PLoS ONE</i> , 2014, 9, e92516.	2.5	17
57	Approaches to Recording Drug Allergies in Electronic Health Records: Qualitative Study. <i>PLoS ONE</i> , 2014, 9, e93047.	2.5	16
58	Using stakeholder perspectives to develop an ePrescribing toolkit for NHS Hospitals: a questionnaire study. <i>JRSM Open</i> , 2014, 5, 205427041455165.	0.5	5
59	A toolkit to support the implementation of electronic prescribing systems into UK hospitals: preliminary recommendations. <i>Journal of the Royal Society of Medicine</i> , 2014, 107, 8-13.	2.0	23
60	Adoption of electronic health records in UK hospitals: lessons from the USA. <i>Lancet, The</i> , 2014, 384, 8-9.	13.7	56
61	Organizational issues in the implementation and adoption of health information technology innovations: An interpretative review. <i>International Journal of Medical Informatics</i> , 2013, 82, e73-e86.	3.3	428
62	“Too much, too late™”: mixed methods multi-channel video recording study of computerized decision support systems and GP prescribing. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013, 20, e76-e84.	4.4	43
63	Utilizing a Discourse-Based Understanding of Organizational Change to Explore the Introduction of National Electronic Health Records in England. <i>Journal of Change Management</i> , 2013, 13, 266-282.	3.7	6
64	Investigating and Learning Lessons from Early Experiences of Implementing ePrescribing Systems into NHS Hospitals: A Questionnaire Study. <i>PLoS ONE</i> , 2013, 8, e53369.	2.5	40
65	Ten Key Considerations for the Successful Implementation and Adoption of Large-Scale Health Information Technology. , 2013, , 9-23.		7
66	Computerised decision support systems for healthcare professionals: an interpretative review. <i>Journal of Innovation in Health Informatics</i> , 2013, 20, 115-128.	0.9	55
67	Electronic Health Record Technology. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 2255-6; author reply 2256.	7.4	16
68	A pharmacist-led information technology intervention for medication errors (PINCER): a multicentre, cluster randomised, controlled trial and cost-effectiveness analysis. <i>Lancet, The</i> , 2012, 379, 1310-1319.	13.7	330
69	“There Are Too Many, but Never Enough”: Qualitative Case Study Investigating Routine Coding of Clinical Information in Depression. <i>PLoS ONE</i> , 2012, 7, e43831.	2.5	6
70	Understanding Contrasting Approaches to Nationwide Implementations of Electronic Health Record Systems: England, the USA and Australia. <i>Journal of Healthcare Engineering</i> , 2011, 2, 25-42.	1.9	54
71	Implementation and adoption of nationwide electronic health records in secondary care in England: final qualitative results from prospective national evaluation in “early adopter” hospitals. <i>BMJ: British Medical Journal</i> , 2011, 343, d6054-d6054.	2.3	217
72	Implementing and adopting electronic health record systems. <i>Clinical Governance</i> , 2011, 16, 320-336.	0.3	46

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73	Clinical Decision Support Systems Could Be Modified To Reduce "Alert Fatigue"™ While Still Minimizing The Risk Of Litigation. Health Affairs, 2011, 30, 2310-2317.	5.2	224
74	The case study approach. BMC Medical Research Methodology, 2011, 11, 100.	3.1	1,196
75	The Impact of eHealth on the Quality and Safety of Health Care: A Systematic Overview. PLoS Medicine, 2011, 8, e1000387.	8.4	1,052
76	Anything but engaged: user involvement in the context of a national electronic health record implementation. Journal of Innovation in Health Informatics, 2011, 19, 191-206.	0.9	28
77	Planned implementations of ePrescribing systems in NHS hospitals in England: a questionnaire study. JRSM Short Reports, 2010, 1, 1-7.	0.6	16
78	Implementation and adoption of nationwide electronic health records in secondary care in England: qualitative analysis of interim results from a prospective national evaluation. BMJ: British Medical Journal, 2010, 341, c4564-c4564.	2.3	164
79	The NHS Care Record Service (NHS CRS): recommendations from the literature on successful implementation and adoption. Journal of Innovation in Health Informatics, 2009, 17, 153-160.	0.9	31
80	Socio-Organizational Dimensions: The Key to Advancing the Shared Care Record Agenda in Health and Social Care. Journal of Medical Internet Research, 0, 25, e38310.	4.3	2