Craig Kuziemsky

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9050373/publications.pdf

Version: 2024-02-01

94 papers 2,302 citations

331670 21 h-index 243625 44 g-index

102 all docs $\begin{array}{c} 102 \\ \\ \text{docs citations} \end{array}$

times ranked

102

2542 citing authors

#	Article	IF	Citations
1	The impact of electronic medical records on patient–doctor communication during consultation: a narrative literature review. Journal of Evaluation in Clinical Practice, 2009, 15, 641-649.	1.8	226
2	Primary Care Physicians' Use of an Electronic Medical Record System: A Cognitive Task Analysis. Journal of General Internal Medicine, 2009, 24, 341-348.	2.6	150
3	Use of Palliative Performance Scale in End-of-Life Prognostication. Journal of Palliative Medicine, 2006, 9, 1066-1075.	1.1	142
4	Meta-analysis of Survival Prediction with Palliative Performance Scale. Journal of Palliative Care, 2007, 23, 245-254.	1.0	120
5	Use of the Palliative Performance Scale (PPS) for End-of-Life Prognostication in a Palliative Medicine Consultation Service. Journal of Pain and Symptom Management, 2009, 37, 965-972.	1.2	102
6	Beyond TAM and UTAUT: Future directions for HIT implementation research. Journal of Biomedical Informatics, 2019, 100, 103315.	4.3	100
7	Computers in the clinical encounter: a scoping review and thematic analysis. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 654-665.	4.4	95
8	Using the Palliative Performance Scale to Provide Meaningful Survival Estimates. Journal of Pain and Symptom Management, 2009, 38, 134-144.	1.2	90
9	Role of Artificial Intelligence within the Telehealth Domain. Yearbook of Medical Informatics, 2019, 28, 035-040.	1.0	85
10	A Systematic Review of Prognostic Tools for Estimating Survival Time in Palliative Care. Journal of Palliative Care, 2007, 23, 93-112.	1.0	82
11	Artificial Intelligence in Primary Health Care: Perceptions, Issues, and Challenges. Yearbook of Medical Informatics, 2019, 28, 041-046.	1.0	80
12	Towards an implementation framework for business intelligence in healthcare. International Journal of Information Management, 2014, 34, 20-27.	17.5	79
13	Symptoms Associated with Malignant Wounds: A Prospective Case Series. Journal of Pain and Symptom Management, 2009, 37, 206-211.	1.2	78
14	Decision-making in healthcare as a complex adaptive system. Healthcare Management Forum, 2016, 29, 4-7.	1.4	71
15	The EHR and building the patient's story: A qualitative investigation of how EHR use obstructs a vital clinical activity. International Journal of Medical Informatics, 2015, 84, 1019-1028.	3.3	65
16	Integrating electronic health record information to support integrated care: Practical application of ontologies to improve the accuracy of diabetes disease registers. Journal of Biomedical Informatics, 2014, 52, 364-372.	4.3	46
17	Interoperable support for collaborative, mobile, and accessible health care. Information Systems Frontiers, 2012, 14, 73-85.	6.4	42
18	The impact of adopting EHRs: how losing connectivity affects clinical reasoning. Medical Education, 2015, 49, 476-486.	2.1	35

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19	Electronic Health Records in the Age of Social Networks and Global Telecommunications. JAMA - Journal of the American Medical Association, 2010, 303, 452.	7.4	33
20	The Toronto Symptom Assessment System for Wounds. Advances in Skin and Wound Care, 2009, 22, 468-474.	1.0	28
21	Using Patient and Family Engagement Strategies to Improve Outcomes of Health Information Technology Initiatives: Scoping Review. Journal of Medical Internet Research, 2019, 21, e14683.	4.3	26
22	Identifying high-cost patients using data mining techniques and a small set of non-trivial attributes. Computers in Biology and Medicine, 2014, 53, 9-18.	7.0	25
23	Using a complex adaptive system lens to understand family caregiving experiences navigating the stroke rehabilitation system. BMC Health Services Research, 2016, 16, 538.	2.2	25
24	Balancing Health Information Exchange and Privacy Governance from a Patient-Centred Connected Health and Telehealth Perspective. Yearbook of Medical Informatics, 2018, 27, 048-054.	1.0	25
25	Telehealth and the COVID-19 Pandemic: International Perspectives and a Health Systems Framework for Telehealth Implementation to Support Critical Response. Yearbook of Medical Informatics, 2021, 30, 126-133.	1.0	24
26	Primary Care Informatics Response to Covid-19 Pandemic: Adaptation, Progress, and Lessons from Four Countries with High ICT Development. Yearbook of Medical Informatics, 2021, 30, 044-055.	1.0	24
27	A systems approach for modeling health information complexity. International Journal of Information Management, 2019, 49, 343-354.	17.5	21
28	UK National Data Guardian for Health and Care's Review of Data Security: Trust, better security and opt-outs. Journal of Innovation in Health Informatics, 2016, 23, 627.	0.9	19
29	Implementation of Symptom Protocols for Nurses Providing Telephoneâ€Based Cancer Symptom Management: A Comparative Case Study. Worldviews on Evidence-Based Nursing, 2016, 13, 420-431.	2.9	19
30	Factors affecting the mature use of electronic medical records by primary care physicians: a systematic review. BMC Medical Informatics and Decision Making, 2021, 21, 67.	3.0	19
31	Implementation and Evaluation of a Wiki Involving Multiple Stakeholders Including Patients in the Promotion of Best Practices in Trauma Care: The WikiTrauma Interrupted Time Series Protocol. JMIR Research Protocols, 2015, 4, e21.	1.0	17
32	End-user support for primary care electronic medical records: a qualitative case study of users' needs, expectations, and realities. Health Systems, 2013, 2, 198-212.	1.2	14
33	A Pilot Study of Computer-Based Simulation Training for Enhancing Family Medicine Residents' Competence in Computerized Settings. Studies in Health Technology and Informatics, 2015, 216, 506-10.	0.3	14
34	Collaborative writing applications in healthcare: effects on professional practice and healthcare outcomes. The Cochrane Library, 2017, 2017, CD011388.	2.8	13
35	MyPath to Home Web-Based Application for the Geriatric Rehabilitation Program at Bruyère Continuing Care: User-Centered Design and Feasibility Testing Study. JMIR Formative Research, 2020, 4, e18169.	1.4	13
36	Breaking the Healthcare Interoperability Barrier by Empowering and Engaging Actors in the Healthcare System. Procedia Computer Science, 2017, 113, 326-333.	2.0	12

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37	Mapping communication spaces: The development and use of a tool for analyzing the impact of EHRs on interprofessional collaborative practice. International Journal of Medical Informatics, 2016, 93, 2-13.	3.3	11
38	Understanding end-user support for health information technology: a theoretical framework. Journal of Innovation in Health Informatics, 2011, 19, 169-172.	0.9	11
39	Learning from Colleagues about Healthcare IT Implementation and Optimization: Lessons from a Medical Informatics Listserv. Journal of Medical Systems, 2015, 39, 157.	3.6	10
40	End-user support for a primary care electronic medical record: a qualitative case study of a vendor's perspective. Informatics in Primary Care, 2013, 20, 185.	1.1	10
41	Information technology and hospice palliative care: social, cultural, ethical and technical implications in a rural setting. Informatics for Health and Social Care, 2012, 37, 37-50.	2.6	9
42	A systems perspective on rural and remote colorectal cancer screening access. Journal of Cancer Policy, 2017, 14, 27-32.	1.4	9
43	The Effect of training on biologists acceptance of bioinformatics tools: A field experiment. Journal of the Association for Information Science and Technology, 2008, 59, 719-730.	2.6	8
44	Engaging patients and family members in the evaluation of a mental health patient portal: protocol for a mixed-methods study. BMJ Open, 2018, 8, e025508.	1.9	8
45	Team based communication and the healthcare communication space. Journal of Health Organization and Management, 2018, 32, 825-840.	1.3	7
46	Pragmatic Interoperability for eHealth Systems: The Fallback Workflow Patterns., 2019,,.		7
47	An ontology-driven framework to support the dynamic formation of an interdisciplinary healthcare team. International Journal of Medical Informatics, 2020, 136, 104075.	3.3	7
48	Quality of telephone-based cancer symptom management by nurses: a quality improvement project. Supportive Care in Cancer, 2021, 29, 841-849.	2.2	7
49	Development of a Path to Home Mobile App for the Geriatric Rehabilitation Program at Bruy $ ilde{A}$ re Continuing Care: Protocol for User-Centered Design and Feasibility Testing Studies. JMIR Research Protocols, 2018, 7, e11031.	1.0	7
50	A Multi-Tiered Perspective on Healthcare Interoperability. Advances in Healthcare Information Systems and Administration Book Series, 2013, , 1-18.	0.2	7
51	Understanding Decision-Making in the Adoption of Digital Health Technology: The Role of Behavioral Economics' Prospect Theory. Journal of Medical Internet Research, 2022, 24, e32714.	4.3	7
52	Towards a connected health delivery framework. , 2018, , .		6
53	Benefit-risk of Patients' Online Access to their Medical Records: Consensus Exercise of an International Expert Group. Yearbook of Medical Informatics, 2018, 27, 156-162.	1.0	6
54	A tactical framework for EMR adoption. Healthcare Management Forum, 2019, 32, 148-152.	1.4	6

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55	Barriers to colonoscopy in remote northern Canada: an analysis of cancellations. International Journal of Circumpolar Health, 2020, 79, 1816678.	1.2	6
56	Simulation modeling validity and utility in colorectal cancer screening delivery: A systematic review. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 908-916.	4.4	6
57	Cancer symptom management in the home: A scoping review. Canadian Oncology Nursing Journal = Revue Canadienne De Nursing Oncologique, 2016, 26, 4-11.	0.5	6
58	Quality of telephone nursing services for adults with cancer and related non-emergent visits to the emergency department. Canadian Oncology Nursing Journal = Revue Canadienne De Nursing Oncologique, 2020, 30, 193-199.	0.5	6
59	Using an Integrated Knowledge Translation (IKT) Approach to Enable Policy Change for Electronic Consultations in Canada. Healthcare Policy, 2018, 14, 19-29.	0.6	6
60	Managing Symptoms During Cancer Treatments: Barriers and Facilitators to Home Care Nurses Using Symptom Practice Guides. Home Health Care Management and Practice, 2017, 29, 224-234.	1.0	5
61	Primary Care Physicians' Experience Using Advanced Electronic Medical Record Features to Support Chronic Disease Prevention and Management: Qualitative Study. JMIR Medical Informatics, 2019, 7, e13318.	2.6	5
62	Impact of colorectal cancer screening participation in remote northern Canada: A retrospective cohort study. World Journal of Gastroenterology, 2020, 26, 7652-7663.	3.3	5
63	Persona Development and Educational Needs to Support Informal Caregivers. Studies in Health Technology and Informatics, 2017, 235, 373-377.	0.3	5
64	Governance standards. Healthcare Management Forum, 2015, 28, 28-33.	1.4	4
65	Implementing Practice Guides to Improve Cancer Symptom Management in Homecare: A Comparative Case Study. Home Health Care Management and Practice, 2019, 31, 139-146.	1.0	4
66	Context sensitive health informatics: concepts, methods and tools. Studies in Health Technology and Informatics, 2013, 194, 1-7.	0.3	4
67	Integrating informatics and interprofessional education and practice to drive healthcare transformation. Journal of Interprofessional Care, 2015, 29, 527-529.	1.7	3
68	Use of Simulation Modeling to Inform Decision Making for Health Care Systems and Policy in Colorectal Cancer Screening: Protocol for a Systematic Review. JMIR Research Protocols, 2020, 9, e16103.	1.0	3
69	AMIA members' "vital signs": what the HIT implementation listserv says about goals for AMIA and for medical informatics. AMIA Annual Symposium proceedings, 2015, 2015, 1067-75.	0.2	3
70	Social Media as Catalyzer for Connected Health: Hype or Hope? Perspectives from IMIA Working Groups. Studies in Health Technology and Informatics, 2016, 225, 602-4.	0.3	3
71	Special issue on software engineering for Connected Health: Challenges and research roadmap. Journal of Software: Evolution and Process, 2018, 30, e1941.	1.6	2
72	Cloudâ€based performance management of community care services. Journal of Software: Evolution and Process, 2018, 30, e1897.	1.6	2

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73	Samantha Adams Festschrift: Sam Adams and the Social Construction of Technology and Healthâ€"Implications for Biomedical Informatics. Applied Clinical Informatics, 2018, 09, 496-499.	1.7	2
74	Connectivity Patterns for Supporting BPM in Healthcare. Advances in Intelligent Systems and Computing, 2019, , 697-703.	0.6	2
75	A Bounded Health Information Technology System Design Approach to Support Community-Based Care Delivery. International Journal of Cloud Applications and Computing, 2015, 5, 32-45.	2.0	2
76	Healthcare Data Are Remarkably Vulnerable to Hacking: Connected Healthcare Delivery Increases the Risks. Studies in Health Technology and Informatics, 2019, 257, 218-222.	0.3	2
77	Usability Across Health Information Technology Systems: Searching for Commonalities and Consistency. Studies in Health Technology and Informatics, 2019, 264, 649-653.	0.3	2
78	Software engineering for connected health (journal first session). , 2017, , .		1
79	Identifying best approaches for engaging patients and family members in health informatics initiatives: a case study of the Group Priority Sort technique. Research Involvement and Engagement, 2020, 6, 25.	2.9	1
80	Participatory simulation modeling to inform colorectal cancer screening in a complex remote northern health system: Canada's Northwest Territories. International Journal of Medical Informatics, 2021, 150, 104455.	3.3	1
81	Three Methods for Engaging Patients and Care Partners in Patient Portal Research. Studies in Health Technology and Informatics, 2019, 264, 1984-1985.	0.3	1
82	A framework for role allocation in education, research and leadership services in Canadian academic divisions of general surgery: a modified Delphi consensus. Canadian Journal of Surgery, 2022, 65, E73-E81.	1.2	1
83	A framework for contexual design and evaluation of health information technology. Studies in Health Technology and Informatics, 2015, 210, 20-4.	0.3	1
84	What Medical Informaticians Do With and Think About an International Medical Informatics Listserv: Member Survey Preliminary Findings. Studies in Health Technology and Informatics, 2015, 216, 1124.	0.3	1
85	Information Issues and Contexts that Impair Team Based Communication Workflow: A Palliative Sedation Case Study. Studies in Health Technology and Informatics, 2015, 218, 107-113.	0.3	1
86	Interface Usability Across and Within EHR Vendors and Medical Settings: The Often Unexamined Need for Interface Similarities. Studies in Health Technology and Informatics, 2017, 234, 183-187.	0.3	1
87	A Combined Collaborative Information Behaviour (CIB) and Continuity of Care Framework for Modeling Complexity in Colorectal Cancer Screening Access. Studies in Health Technology and Informatics, 2017, 245, 696-699.	0.3	1
88	Multi-Sided Markets for Transforming Healthcare Service Delivery. Studies in Health Technology and Informatics, 2018, 247, 626-630.	0.3	1
89	System Level Patient-Centered Data Sharing. , 2019, , .		0
90	Physician extenders on surgical services: the need for a systems perspective. Canadian Journal of Surgery, 2018, 61, 80-81.	1.2	0

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91	A Framework for Performance Management of Clinical Practice. , 2019, , .		O
92	Successful Deployment of Cloud-hosted Services and Performance Management for Community Care. , 2019, , .		0
93	A constraint satisfaction approach to data-driven implementation of clinical practice guidelines. AMIA Annual Symposium proceedings, 2008, , 540-4.	0.2	O
94	A Framework for Modeling Workflow Execution by an Interdisciplinary Healthcare Team. Studies in Health Technology and Informatics, 2015, 216, 1100.	0.3	0