## 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	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
2	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
3	Quality of telephone-based cancer symptom management by nurses: a quality improvement project. Supportive Care in Cancer, 2021, 29, 841-849.	2.2	7
4	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
5	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
6	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
7	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
8	Barriers to colonoscopy in remote northern Canada: an analysis of cancellations. International Journal of Circumpolar Health, 2020, 79, 1816678.	1.2	6
9	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
10	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
11	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
12	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
13	MyPath to Home Web-Based Application for the Geriatric Rehabilitation Program at BruyÃ"re Continuing Care: User-Centered Design and Feasibility Testing Study. JMIR Formative Research, 2020, 4, e18169.	1.4	13
14	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
15	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
16	A systems approach for modeling health information complexity. International Journal of Information Management, 2019, 49, 343-354.	17.5	21
17	Beyond TAM and UTAUT: Future directions for HIT implementation research. Journal of Biomedical Informatics, 2019, 100, 103315.	4.3	100
18	Pragmatic Interoperability for eHealth Systems: The Fallback Workflow Patterns. , 2019, , .		7

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19	Role of Artificial Intelligence within the Telehealth Domain. Yearbook of Medical Informatics, 2019, 28, 035-040.	1.0	85
20	Artificial Intelligence in Primary Health Care: Perceptions, Issues, and Challenges. Yearbook of Medical Informatics, 2019, 28, 041-046.	1.0	80
21	A tactical framework for EMR adoption. Healthcare Management Forum, 2019, 32, 148-152.	1.4	6
22	System Level Patient-Centered Data Sharing. , 2019, , .		0
23	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
24	Connectivity Patterns for Supporting BPM in Healthcare. Advances in Intelligent Systems and Computing, 2019, , 697-703.	0.6	2
25	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
26	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
27	A Framework for Performance Management of Clinical Practice. , 2019, , .		0
28	Successful Deployment of Cloud-hosted Services and Performance Management for Community Care. , 2019, , .		0
29	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
30	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
31	Usability Across Health Information Technology Systems: Searching for Commonalities and Consistency. Studies in Health Technology and Informatics, 2019, 264, 649-653.	0.3	2
32	Special issue on software engineering for Connected Health: Challenges and research roadmap. Journal of Software: Evolution and Process, 2018, 30, e1941.	1.6	2
33	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
34	Cloudâ€based performance management of community care services. Journal of Software: Evolution and Process, 2018, 30, e1897.	1.6	2
35	Towards a connected health delivery framework. , 2018, , .		6
36	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

3

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37	Team based communication and the healthcare communication space. Journal of Health Organization and Management, 2018, 32, 825-840.	1.3	7
38	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
39	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
40	Development of a Path to Home Mobile App for the Geriatric Rehabilitation Program at Bruy $\tilde{A}$ re Continuing Care: Protocol for User-Centered Design and Feasibility Testing Studies. JMIR Research Protocols, 2018, 7, e11031.	1.0	7
41	Physician extenders on surgical services: the need for a systems perspective. Canadian Journal of Surgery, 2018, 61, 80-81.	1.2	0
42	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
43	Multi-Sided Markets for Transforming Healthcare Service Delivery. Studies in Health Technology and Informatics, 2018, 247, 626-630.	0.3	1
44	Collaborative writing applications in healthcare: effects on professional practice and healthcare outcomes. The Cochrane Library, 2017, 2017, CD011388.	2.8	13
45	A systems perspective on rural and remote colorectal cancer screening access. Journal of Cancer Policy, 2017, 14, 27-32.	1.4	9
46	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
47	Software engineering for connected health (journal first session). , 2017, , .		1
48	Breaking the Healthcare Interoperability Barrier by Empowering and Engaging Actors in the Healthcare System. Procedia Computer Science, 2017, 113, 326-333.	2.0	12
49	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
50	Persona Development and Educational Needs to Support Informal Caregivers. Studies in Health Technology and Informatics, 2017, 235, 373-377.	0.3	5
51	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
52	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
53	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
54	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

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55	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
56	Decision-making in healthcare as a complex adaptive system. Healthcare Management Forum, 2016, 29, 4-7.	1.4	71
57	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
58	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
59	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
60	Integrating informatics and interprofessional education and practice to drive healthcare transformation. Journal of Interprofessional Care, 2015, 29, 527-529.	1.7	3
61	The impact of adopting EHRs: how losing connectivity affects clinical reasoning. Medical Education, 2015, 49, 476-486.	2.1	35
62	Governance standards. Healthcare Management Forum, 2015, 28, 28-33.	1.4	4
63	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
64	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
65	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
66	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
67	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
68	A framework for contexual design and evaluation of health information technology. Studies in Health Technology and Informatics, 2015, 210, 20-4.	0.3	1
69	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
70	A Framework for Modeling Workflow Execution by an Interdisciplinary Healthcare Team. Studies in Health Technology and Informatics, 2015, 216, 1100.	0.3	0
71	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
72	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

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73	Towards an implementation framework for business intelligence in healthcare. International Journal of Information Management, 2014, 34, 20-27.	17.5	79
74	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
75	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
76	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
77	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
78	A Multi-Tiered Perspective on Healthcare Interoperability. Advances in Healthcare Information Systems and Administration Book Series, $2013$ , , $1-18$ .	0.2	7
79	Context sensitive health informatics: concepts, methods and tools. Studies in Health Technology and Informatics, 2013, 194, 1-7.	0.3	4
80	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
81	Interoperable support for collaborative, mobile, and accessible health care. Information Systems Frontiers, 2012, 14, 73-85.	6.4	42
82	Understanding end-user support for health information technology: a theoretical framework. Journal of Innovation in Health Informatics, 2011, 19, 169-172.	0.9	11
83	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
84	Symptoms Associated with Malignant Wounds: A Prospective Case Series. Journal of Pain and Symptom Management, 2009, 37, 206-211.	1.2	78
85	Using the Palliative Performance Scale to Provide Meaningful Survival Estimates. Journal of Pain and Symptom Management, 2009, 38, 134-144.	1.2	90
86	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
87	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
88	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
89	The Toronto Symptom Assessment System for Wounds. Advances in Skin and Wound Care, 2009, 22, 468-474.	1.0	28
90	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

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91	A constraint satisfaction approach to data-driven implementation of clinical practice guidelines. AMIA Annual Symposium proceedings, 2008, , 540-4.	0.2	O
92	Meta-analysis of Survival Prediction with Palliative Performance Scale. Journal of Palliative Care, 2007, 23, 245-254.	1.0	120
93	A Systematic Review of Prognostic Tools for Estimating Survival Time in Palliative Care. Journal of Palliative Care, 2007, 23, 93-112.	1.0	82
94	Use of Palliative Performance Scale in End-of-Life Prognostication. Journal of Palliative Medicine, 2006, 9, 1066-1075.	1.1	142