

Leanne M Currie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6334915/publications.pdf>

Version: 2024-02-01

74
papers

1,935
citations

430874

18
h-index

265206

42
g-index

78
all docs

78
docs citations

78
times ranked

2872
citing authors

#	ARTICLE	IF	CITATIONS
1	A framework for evaluating image segmentation algorithms. <i>Computerized Medical Imaging and Graphics</i> , 2006, 30, 75-87.	5.8	334
2	Dashboards for improving patient care: Review of the literature. <i>International Journal of Medical Informatics</i> , 2015, 84, 87-100.	3.3	241
3	AMIA Board white paper: definition of biomedical informatics and specification of core competencies for graduate education in the discipline. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2012, 19, 931-938.	4.4	193
4	The emerging use of social media for health-related purposes in low and middle-income countries: A scoping review. <i>International Journal of Medical Informatics</i> , 2018, 115, 92-105.	3.3	140
5	Understanding diagnostic reasoning in TCM practice: tongue diagnosis. <i>Alternative Therapies in Health and Medicine</i> , 2009, 15, 18-28.	0.0	122
6	Model development for EHR interdisciplinary information exchange of ICU common goals. <i>International Journal of Medical Informatics</i> , 2011, 80, e141-e149.	3.3	73
7	Integrating mobile devices into nursing curricula: Opportunities for implementation using Rogers' Diffusion of Innovation model. <i>Nurse Education Today</i> , 2014, 34, 775-782.	3.3	71
8	Agreement between common goals discussed and documented in the ICU. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2011, 18, 45-50.	4.4	55
9	Integrating evidence into clinical information systems for nursing decision support. <i>International Journal of Medical Informatics</i> , 2008, 77, 413-420.	3.3	47
10	Barriers to Mask Wearing for Influenza-like Illnesses Among Urban Hispanic Households. <i>Public Health Nursing</i> , 2011, 28, 13-23.	1.5	44
11	A tailored online safety and health intervention for women experiencing intimate partner violence: the iCAN Plan 4 Safety randomized controlled trial protocol. <i>BMC Public Health</i> , 2017, 17, 273.	2.9	44
12	Evaluation frameworks for nursing informatics. <i>International Journal of Medical Informatics</i> , 2005, 74, 908-916.	3.3	41
13	Information Needs, Infobutton Manager Use, and Satisfaction by Clinician Type: A Case Study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2009, 16, 140-142.	4.4	38
14	Getting it "right": how collaborative relationships between people with disabilities and professionals can lead to the acquisition of needed assistive technology. <i>Disability and Rehabilitation: Assistive Technology</i> , 2014, 9, 421-431.	2.2	30
15	The Effect of a Mobile Clinical Decision Support System on the Diagnosis of Obesity and Overweight in Acute and Primary Care Encounters. <i>Advances in Nursing Science</i> , 2009, 32, 211-221.	1.1	29
16	Adapting and validating informatics competencies for senior nurse leaders in the Canadian context: Results of a Delphi study. <i>International Journal of Medical Informatics</i> , 2019, 129, 211-218.	3.3	26
17	The Effect of a Mobile Health Decision Support System on Diagnosis and Management of Obesity, Tobacco Use, and Depression in Adults and Children. <i>Journal for Nurse Practitioners</i> , 2014, 10, 774-780.	0.8	21
18	Use of Asynchronous Virtual Mental Health Resources for COVID-19 Pandemic-Related Stress Among the General Population in Canada: Cross-Sectional Survey Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e24868.	4.3	21

#	ARTICLE	IF	CITATIONS
19	Clinical cognition and biomedical informatics: Issues of patient safety. <i>International Journal of Medical Informatics</i> , 2005, 74, 869-885.	3.3	20
20	Web-Based Hazard and Near-Miss Reporting as Part of a Patient Safety Curriculum. <i>Journal of Nursing Education</i> , 2009, 48, 669-677.	0.9	19
21	Effectiveness of a perinatal and pediatric End-of-Life Nursing Education Consortium (ELNEC) curricula integration. <i>Nurse Education Today</i> , 2015, 35, 765-770.	3.3	19
22	Implementing evidence-based nursing with student nurses and clinicians: Uniting the strengths. <i>Applied Nursing Research</i> , 2008, 21, 242-245.	2.2	18
23	Laboratory testing in primary care: A systematic review of health IT impacts. <i>International Journal of Medical Informatics</i> , 2018, 116, 52-69.	3.3	18
24	Exploring changes in functional status while waiting for transcatheter aortic valve implantation. <i>European Journal of Cardiovascular Nursing</i> , 2015, 14, 560-569.	0.9	17
25	Evaluation of QuitNow Men: An Online, Men-Centered Smoking Cessation Intervention. <i>Journal of Medical Internet Research</i> , 2016, 18, e83.	4.3	17
26	Infection control hazards and near misses reported by nursing students. <i>American Journal of Infection Control</i> , 2010, 38, 811-816.	2.3	16
27	Information needs of case managers caring for persons living with HIV. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2011, 18, 305-308.	4.4	15
28	Validating the Health Communication Assessment Tool (HCAT). <i>Clinical Simulation in Nursing</i> , 2015, 11, 402-410.	3.0	14
29	Impact of a Patient Safety Curriculum for Nurse Anesthesia Students. <i>Journal of Nursing Education</i> , 2009, 48, 706-710.	0.9	12
30	Development and representation of a fall-injury risk assessment instrument in a clinical information system. <i>Studies in Health Technology and Informatics</i> , 2004, 107, 721-5.	0.3	12
31	Systemic lupus erythematosus: A genetic review for advanced practice nurses. <i>Journal of the American Academy of Nurse Practitioners</i> , 2011, 23, 629-637.	1.4	11
32	Interdisciplinary communication in the ICU. <i>Studies in Health Technology and Informatics</i> , 2009, 146, 362-6.	0.3	11
33	An automated approach to studying health resource and infobutton use. <i>Studies in Health Technology and Informatics</i> , 2006, 122, 273-8.	0.3	11
34	Men, Masculinities, and Hemophilia. <i>American Journal of Men's Health</i> , 2016, 10, NP22-NP32.	1.6	10
35	Health solutions to improve post-intensive care outcomes: a realist review protocol. <i>Systematic Reviews</i> , 2019, 8, 11.	5.3	10
36	Developing an Educational Website for Women With Endometriosis-Associated Dyspareunia: Usability and Stigma Analysis. <i>JMIR Human Factors</i> , 2022, 9, e31317.	2.0	10

#	ARTICLE	IF	CITATIONS
37	Exploring prevalence of wound infections and related patient characteristics in homecare using natural language processing. <i>International Wound Journal</i> , 2022, 19, 211-221.	2.9	9
38	Personas to Guide Understanding Traditions of Gay Men Living With HIV Who Smoke. <i>Qualitative Health Research</i> , 2016, 26, 41-54.	2.1	8
39	Internet access is a necessity: a latent class analysis of COVID-19 related challenges and the role of technology use among rural community residents. <i>BMC Public Health</i> , 2022, 22, 845.	2.9	8
40	Predictors of Depression Screening Rates of Nurses Receiving a Personal Digital Assistant-based Reminder to Screen. <i>Journal of Urban Health</i> , 2010, 87, 703-712.	3.6	6
41	Leveraging Nurses to Improve Care for Patients with Concurrent Disorders in Inpatient Mental Health Settings: A Scoping Review. <i>Journal of Dual Diagnosis</i> , 2020, 16, 357-372.	1.2	6
42	Development of a Resource Guide to Support the Engagement of Mental Health Providers and Patients With Digital Health Tools: Multimethod Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e25773.	4.3	6
43	Stigmatizing and de-Stigmatizing Properties of Web Apps for Sexual Health-Related Conditions: A Scoping Review. <i>International Journal of Sexual Health</i> , 2022, 34, 144-159.	2.3	6
44	Comparison of terminology mapping methods for nursing wound care knowledge representation. <i>International Journal of Medical Informatics</i> , 2021, 153, 104539.	3.3	6
45	The Nurse LEADership for Implementing Technologies â€œ Mobile Health Model (Nurse LEAD-IT â€œ) Tj ETQq1 1 0.784314 rgBT /Overlo 1.0	1.0	6
46	News Article Portrayal of Virtual Care for Health Care Delivery in the First 7 Months of the COVID-19 Pandemic. <i>Telemedicine Reports</i> , 2021, 2, 108-117.	0.7	5
47	Visibility of Community Nursing Within an Administrative Health Classification System: Evaluation of Content Coverage. <i>Journal of Medical Internet Research</i> , 2019, 21, e12847.	4.3	5
48	Fall and injury prevention. <i>Annual Review of Nursing Research</i> , 2006, 24, 39-74.	0.7	5
49	Has Virtual Care Arrived? A Survey of Rural Canadian Providers During the Early Stages of the COVID-19 Pandemic. <i>Health Services Insights</i> , 2022, 15, 117863292210960.	1.3	5
50	Advancing evidence-based practice and patient safety through integration of personal digital assistants into clinical nursing education. <i>Nursing Outlook</i> , 2008, 56, 38-40.	2.6	4
51	Sociotechnical analysis of a neonatal ICU. <i>Studies in Health Technology and Informatics</i> , 2009, 146, 258-62.	0.3	4
52	Comparison of Two User Interfaces for Accessing Context-Specific Information Resources Related to Hazards and Near Misses. <i>CIN - Computers Informatics Nursing</i> , 2009, 27, 99-104.	0.5	2
53	Preferred Functions of Personal Health Records in Rural Primary Health Clinics in Canada: Health Care Team Perspectives. <i>Applied Clinical Informatics</i> , 2021, 12, 041-048.	1.7	2
54	Clinical cognition and biomedical informatics: Issues of patient safety. <i>Studies in Health Technology and Informatics</i> , 2006, 122, 18-22.	0.3	2

#	ARTICLE	IF	CITATIONS
55	Access to internet in rural and remote Canada. <i>Studies in Health Technology and Informatics</i> , 2014, 201, 407-12.	0.3	2
56	Application of Anti-Stigma Design Heuristics for Usability Inspection. <i>Studies in Health Technology and Informatics</i> , 2021, 284, 239-243.	0.3	2
57	User-Centered Mapping of Nursesâ€™ Workarounds to Design Principles for Interactive Systems in Home Wound Care. , 2017, , .		1
58	Requirements specification for automated fall and injury risk assessment. <i>Studies in Health Technology and Informatics</i> , 2006, 122, 134-8.	0.3	1
59	Mobile decision support for advanced practice nurses. <i>Studies in Health Technology and Informatics</i> , 2006, 122, 1002.	0.3	1
60	Appreciating the Persona paradox: lessons from participatory design sessions with HIV+ gay men. <i>Studies in Health Technology and Informatics</i> , 2014, 201, 133-9.	0.3	1
61	Interprofessional Informatics Curricula: A Literature Review. <i>Studies in Health Technology and Informatics</i> , 2018, 250, 85.	0.3	1
62	IOM data standards for patient safety and nursing. <i>Applied Nursing Research</i> , 2004, 17, 217-220.	2.2	0
63	Informatics and Quality Improvement/Assurance. <i>Canadian Journal of Nursing Leadership</i> , 2011, 24, 19-22.	1.0	0
64	Evaluation of the Quality of Occupational Therapy Fieldwork Experiences. <i>International Journal of Practice-Based Learning in Health and Social Care</i> , 2018, 6, 48-63.	0.3	0
65	Mapping of Wound Infection Concepts. <i>Studies in Health Technology and Informatics</i> , 2021, 284, 431-435.	0.3	0
66	Interprofessional Informatics Education: A Digital Health Game. <i>Studies in Health Technology and Informatics</i> , 2021, 284, 184-185.	0.3	0
67	Technology evaluation for a mobile fall-injury risk assessment instrument. <i>AMIA ... Annual Symposium proceedings</i> , 2007, , 922.	0.2	0
68	Transforming the fall-injury risk assessment tool from paper to electronic. <i>Studies in Health Technology and Informatics</i> , 2009, 146, 807-8.	0.3	0
69	User-Centred Design Using Gamestorming. <i>Studies in Health Technology and Informatics</i> , 2016, 225, 692-4.	0.3	0
70	Using Rapid Prototyping to Design a Smoking Cessation Website with End-Users. <i>Studies in Health Technology and Informatics</i> , 2016, 225, 940-1.	0.3	0
71	The MOBILE-Health and Implementation Leadership Evaluation (MOBILE) Nurse Study: Developing a Testable Conceptual Model. <i>Studies in Health Technology and Informatics</i> , 2018, 250, 143.	0.3	0
72	Perceptions of Personal Health Records in Rural Primary Health Clinics in Canada â€œ Patient Perspectives. <i>Studies in Health Technology and Informatics</i> , 2021, 284, 285-289.	0.3	0

#	ARTICLE	IF	CITATIONS
73	Supporting the Development of Informatics Competencies Among Senior Nurse Leaders in Canada. Studies in Health Technology and Informatics, 2021, 284, 189-190.	0.3	0
74	Nurses' Use of mHealth Functions. Studies in Health Technology and Informatics, 2021, 284, 280-284.	0.3	0