

Cynthia LeRouge

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

1,613
citations

430442

18
h-index

344852

36
g-index

78
all docs

78
docs citations

78
times ranked

2289
citing authors

#	ARTICLE	IF	CITATIONS
1	User profiles and personas in the design and development of consumer health technologies. International Journal of Medical Informatics, 2013, 82, e251-e268.	1.6	275
2	Developing multimodal intelligent affective interfaces for tele-home health care. International Journal of Human Computer Studies, 2003, 59, 245-255.	3.7	127
3	Crossing the Telemedicine Chasm: Have the U.S. Barriers to Widespread Adoption of Telemedicine Been Significantly Reduced?. International Journal of Environmental Research and Public Health, 2013, 10, 6472-6484.	1.2	126
4	Baby Boomers™ Adoption of Consumer Health Technologies: Survey on Readiness and Barriers. Journal of Medical Internet Research, 2014, 16, e200.	2.1	82
5	A Review of User-Centered Design for Diabetes-Related Consumer Health Informatics Technologies. Journal of Diabetes Science and Technology, 2013, 7, 1039-1056.	1.3	72
6	The impact of role stress fit and self-esteem on the job attitudes of IT professionals. Information and Management, 2006, 43, 928-938.	3.6	64
7	Downsizing Effects on Survivors: Layoffs, Offshoring, and Outsourcing. Industrial Relations, 2010, 49, 275-285.	0.9	60
8	Healthcare information systems research, revelations and visions. European Journal of Information Systems, 2007, 16, 669-671.	5.5	58
9	Engaging adolescents in a computer-based weight management program: avatars and virtual coaches could help. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 19-28.	2.2	51
10	Defining Information Quality Into Health Websites: A Conceptual Framework of Health Website Information Quality for Educated Young Adults. JMIR Human Factors, 2017, 4, e25.	1.0	50
11	Focus groups and critical social IS research: how the choice of method can promote emancipation of respondents and researchers. European Journal of Information Systems, 2011, 20, 378-394.	5.5	48
12	A Nursing Clinical Decision Support System and Potential Predictors of Head-of-Bed Position for Patients Receiving Mechanical Ventilation. American Journal of Critical Care, 2010, 19, 39-47.	0.8	46
13	Telemedicine: Technology mediated service relationship, encounter, or something else?. International Journal of Medical Informatics, 2012, 81, 622-636.	1.6	43
14	Capturing the patient voice: implementing patient-reported outcomes across the health system. Quality of Life Research, 2020, 29, 347-355.	1.5	43
15	It's more than just use: An exploration of telemedicine use quality. Decision Support Systems, 2007, 43, 1287-1304.	3.5	41
16	Quality attributes in telemedicine video conferencing. , 0, , .		37
17	Patient perspectives of telemedicine quality. Patient Preference and Adherence, 2015, 9, 25.	0.8	33
18	Health System Approaches Are Needed To Expand Telemedicine Use Across Nine Latin American Nations. Health Affairs, 2019, 38, 212-221.	2.5	29

#	ARTICLE	IF	CITATIONS
19	Affective computing in tele-home health. , 2004, , .		27
20	On-Demand Telemedicine as a Disruptive Health Technology: Qualitative Study Exploring Emerging Business Models and Strategies Among Early Adopter Organizations in the United States. Journal of Medical Internet Research, 2019, 21, e14304.	2.1	23
21	The Business of Telemedicine: Strategy Primer. Telemedicine Journal and E-Health, 2010, 16, 898-909.	1.6	21
22	Managing on the edge of change: Human resource management of information technology employees. Human Resource Management, 2007, 46, 325-330.	3.5	19
23	Opportunities and challenges to advance the use of electronic patient-reported outcomes in clinical care: a report from AMIA workshop proceedings. JAMIA Open, 2019, 2, 407-410.	1.0	17
24	Design Guidelines for a Technology-Enabled Nutrition Education Program to Support Overweight and Obese Adolescents: Qualitative User-Centered Design Study. Journal of Medical Internet Research, 2019, 21, e14430.	2.1	16
25	IT Adoption and Evaluation in Healthcare. International Journal of Healthcare Information Systems and Informatics, 2009, 4, 69-96.	1.0	15
26	Challenges and Opportunities with Empowering Baby Boomers for Personal Health Information Management Using Consumer Health Information Technologies: an Ecological Perspective. AIMS Public Health, 2014, 1, 160-181.	1.1	15
27	A Qualitative, Exploratory Study of Predominantly Female Parental Perceptions of Consumer Health Technology Use by Their Overweight and/or Obese Female Adolescent Participating in a Fee-Based 4-Week Weight-Management Intervention. Journal of the Academy of Nutrition and Dietetics, 2014, 114, 570-577.	0.4	15
28	Back to the future of IT adoption and evaluation in healthcare. International Journal of Healthcare Technology and Management, 2011, 12, 85.	0.1	14
29	Perceptions of Adolescents with Overweight and Obesity for the Development of User-Centered Design Self-Management Tools within the Context of the Chronic Care Model: A Qualitative Study. Journal of the Academy of Nutrition and Dietetics, 2016, 116, 957-967.	0.4	11
30	Whatâ€™s on your keyboard? A systematic review of the contamination of peripheral computer devices in healthcare settings. BMJ Open, 2019, 9, e026437.	0.8	11
31	Consumer Perspectives on Quality Attributes in Evaluating Health Websites. , 2012, , .		9
32	User Profiles and Personas in Consumer Health Technologies. , 2010, , .		8
33	A comparison of job satisfaction between it and non-IT women incumbents in clerical, professional, and managerial positions. Data Base for Advances in Information Systems, 2013, 44, 39-54.	1.1	8
34	Managing IT Employee Attitudes that Lead to Turnover. International Journal of Human Capital and Information Technology Professionals, 2017, 8, 25-41.	0.5	8
35	Personal Health Information Management Among Older Adults: Scoping Review. Journal of Medical Internet Research, 2021, 23, e25236.	2.1	7
36	Diagnostic accuracy of an app-guided, self-administered test for influenza among individuals presenting to general practice with influenza-like illness: study protocol. BMJ Open, 2020, 10, e036298.	0.8	7

#	ARTICLE	IF	CITATIONS
37	It's More than Just Use: An Investigation of Telemedicine Use Quality. , 0, , .		6
38	A learning health systems approach to integrating electronic patient-reported outcomes across the health care organization. Learning Health Systems, 2021, 5, e10263.	1.1	6
39	Designing for the Co-Use of Consumer Health Technology in Self-Management of Adolescent Overweight and Obesity: Mixed Methods Qualitative Study. JMIR MHealth and UHealth, 2020, 8, e18391.	1.8	6
40	Introduction to the minitrack: data management in health care. , 0, , .		4
41	Provider perspectives of telemedicine encounter quality. International Journal of Healthcare Technology and Management, 2005, 6, 397.	0.1	4
42	Patient Decision Aid Selection for Shared Decision Making: A Multicase Qualitative Study. Medical Care Research and Review, 2021, , 107755872110129.	1.0	4
43	Identifying Enablers of Participant Engagement in Clinical Trials of Consumer Health Technologies: Qualitative Study of Influenza Home Testing. Journal of Medical Internet Research, 2021, 23, e26869.	2.1	4
44	Project Initiation for Telemedicine Services. International Journal of Healthcare Information Systems and Informatics, 2014, 9, 64-85.	1.0	3
45	Viewing Telehealth Through the Lens of a Community Benefit Mission. Telemedicine Journal and E-Health, 2017, 23, 662-673.	1.6	3
46	Exploring Early Adopter Baby Boomers' Approach to Managing Their Health and Healthcare. International Journal of E-Health and Medical Communications, 2019, 10, 94-117.	1.4	3
47	Using Heuristic Evaluation to Enhance the Visual Display of a Provider Dashboard for Patient-Reported Outcomes. EGEMS (Washington, DC), 2017, 5, 6.	2.0	3
48	Project Initiation for Telemedicine Services. , 2016, , 1-24.		3
49	Health Consumer Engagement, Enablement, and Empowerment in Smartphone-Enabled Home-Based Diagnostic Testing for Viral Infections: Mixed Methods Study. JMIR MHealth and UHealth, 2022, 10, e34685.	1.8	3
50	A Multi-Level Technical Infrastructure for Diabetes Chronic Care Management in China. , 2010, , .		2
51	Project Initiation for Telemedicine Services under the Lens of Alternative Business Models. , 2013, , .		2
52	Home testing for COVID-19 and other virus outbreaks: The complex system of translating to communities. Health Systems, 2021, 10, 1-20.	0.9	2
53	Factors Affecting the Initiation of a Shared Decision Making Program in Obstetric Practices. Healthcare (Switzerland), 2021, 9, 1217.	1.0	2
54	Doing and Understanding. , 0, , 1-34.		2

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55	The effects of job security and other employment considerations on the organizational attitudes of IT professionals. , 2009, , .		1
56	Interstate health-information exchange: understanding value propositions and challenges. Innovation and Entrepreneurship in Health, 2016, , 69.	2.0	1
57	Diagnostic accuracy of an app-guided, self-administered test for influenza among individuals presenting to general practice with influenza-like illness: study protocol. BMJ Open, 2020, 10, e036298.	0.8	1
58	Introduction to the Minitrack: Data and Knowledge Management in Health Care. , 0, , .		0
59	Introduction to Mini Track: 'Information Systems Supporting Quality Care, Patient Safety and Patient Centric Technologies'. , 0, , .		0
60	Triangulating design science, behavioural science and practice for technological advancement in tele-home health. International Journal of Healthcare Technology and Management, 2006, 7, 348.	0.1	0
61	Minitrack: IT Adoption, Implementation, Use and Evaluation in Healthcare. , 2007, , .		0
62	Minitrack: Consumer Health Informatics, Patient Safety and Quality of Practice. , 2007, , .		0
63	Introduction to IT Adoption and Evaluation in Healthcare Minitrack. , 2012, , .		0
64	Introduction to IT Adoption and Evaluation in Healthcare Minitrack. , 2013, , .		0
65	Introduction to IT Adoption, Diffusion, and Evaluation in Healthcare Minitrack. , 2014, , .		0
66	Exploring Early Adopter Baby Boomers' Approach to Managing Their Health and Healthcare. , 2022, , 289-315.		0
67	Revisiting Project Definition/Initiation for Telemedicine Services. Advances in Healthcare Information Systems and Administration Book Series, 2018, , 439-466.	0.2	0
68	Revisiting Project Definition/Initiation for Telemedicine Services. , 2020, , 1215-1241.		0
69	eHealth: Redefining Health Care in the Light of Technology. International Federation for Information Processing, 2008, , 357-362.	0.4	0