Cynthia LeRouge

List of Publications by Year
in descending order

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	Exploring Early Adopter Baby Boomers' Approach to Managing Their Health and Healthcare. , 2022, , 289-315.		0
2	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
3	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
4	Patient Decision Aid Selection for Shared Decision Making: A Multicase Qualitative Study. Medical Care Research and Review, 2021, , 107755872110129.	1.0	4
5	Personal Health Information Management Among Older Adults: Scoping Review. Journal of Medical Internet Research, 2021, 23, e25236.	2.1	7
6	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
7	Factors Affecting the Initiation of a Shared Decision Making Program in Obstetric Practices. Healthcare (Switzerland), 2021, 9, 1217.	1.0	2
8	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
9	Capturing the patient voice: implementing patient-reported outcomes across the health system. Quality of Life Research, 2020, 29, 347-355.	1.5	43
10	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
11	Revisiting Project Definition/Initiation for Telemedicine Services. , 2020, , 1215-1241.		0
12	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
13	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
14	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
15	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
16	What'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
17	Health System Approaches Are Needed To Expand Telemedicine Use Across Nine Latin American Nations. Health Affairs, 2019, 38, 212-221.	2.5	29
18	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

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19	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
20	Revisiting Project Definition/Initiation for Telemedicine Services. Advances in Healthcare Information Systems and Administration Book Series, 2018, , 439-466.	0.2	0
21	Viewing Telehealth Through the Lens of a Community Benefit Mission. Telemedicine Journal and E-Health, 2017, 23, 662-673.	1.6	3
22	Managing IT Employee Attitudes that Lead to Turnover. International Journal of Human Capital and Information Technology Professionals, 2017, 8, 25-41.	0.5	8
23	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
24	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
25	Interstate health-information exchange: understanding value propositions and challenges. Innovation and Entrepreneurship in Health, 2016, , 69.	2.0	1
26	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: AÂQualitative Study. Journal of the Academy of Nutrition and Dietetics, 2016, 116, 957-967.	0.4	11
27	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
28	Project Initiation for Telemedicine Services. , 2016, , 1-24.		3
29	Patient perspectives of telemedicine quality. Patient Preference and Adherence, 2015, 9, 25.	0.8	33
30	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
31	Project Initiation for Telemedicine Services. International Journal of Healthcare Information Systems and Informatics, 2014, 9, 64-85.	1.0	3
32	Introduction to IT Adoption, Diffusion, and Evaluation in Healthcare Minitrack. , 2014, , .		0
33	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
34	Baby Boomersâ€™ Adoption of Consumer Health Technologies: Survey on Readiness and Barriers. Journal of Medical Internet Research, 2014, 16, e200.	2.1	82
35	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
36	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

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37	Project Initiation for Telemedicine Services under the Lens of Alternative Business Models. , 2013, , .		2
38	Introduction to IT Adoption and Evaluation in Healthcare Minitrack. , 2013, , .		0
39	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
40	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
41	Consumer Perspectives on Quality Attributes in Evaluating Health Websites. , 2012, , .		9
42	Introduction to IT Adoption and Evaluation in Healthcare Minitrack. , 2012, , .		0
43	Telemedicine: Technology mediated service relationship, encounter, or something else?. International Journal of Medical Informatics, 2012, 81, 622-636.	1.6	43
44	Back to the future of IT adoption and evaluation in healthcare. International Journal of Healthcare Technology and Management, 2011, 12, 85.	0.1	14
45	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
46	Downsizing Effects on Survivors: Layoffs, Offshoring, and Outsourcing. Industrial Relations, 2010, 49, 275-285.	0.9	60
47	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
48	A Multi-Level Technical Infrastructure for Diabetes Chronic Care Management in China. , 2010, , .		2
49	User Profiles and Personas in Consumer Health Technologies. , 2010, , .		8
50	The Business of Telemedicine: Strategy Primer. Telemedicine Journal and E-Health, 2010, 16, 898-909.	1.6	21
51	IT Adoption and Evaluation in Healthcare. International Journal of Healthcare Information Systems and Informatics, 2009, 4, 69-96.	1.0	15
52	The effects of job security and other employment considerations on the organizational attitudes of IT professionals. , 2009, , .		1
53	eHealth: Redefining Health Care in the Light of Technology. International Federation for Information Processing, 2008, , 357-362.	0.4	0
54	Minitrack: IT Adoption, Implementation, Use and Evaluation in Healthcare. , 2007, , .		0

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55	Healthcare information systems research, revelations and visions. European Journal of Information Systems, 2007, 16, 669-671.	5.5	58
56	Minitrack: Consumer Health Informatics, Patient Safety and Quality of Practice. , 2007, , .		0
57	Managing on the edge of change: Human resource management of information technology employees. Human Resource Management, 2007, 46, 325-330.	3.5	19
58	It's more than just use: An exploration of telemedicine use quality. Decision Support Systems, 2007, 43, 1287-1304.	3.5	41
59	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
60	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
61	Provider perspectives of telemedicine encounter quality. International Journal of Healthcare Technology and Management, 2005, 6, 397.	0.1	4
62	Affective computing in tele-home health. , 2004, , .		27
63	Developing multimodal intelligent affective interfaces for tele-home health care. International Journal of Human Computer Studies, 2003, 59, 245-255.	3.7	127
64	Introduction to the minitrack: data management in health care. , 0, , .		4
65	Quality attributes in telemedicine video conferencing. , 0, , .		37
66	Introduction to the Minitrack: Data and Knowledge Management in Health Care. , 0, , .		0
67	It's More than Just Use: An Investigation of Telemedicine Use Quality. , 0, , .		6
68	Introduction to Mini Track: 'Information Systems Supporting Quality Care, Patient Safety and Patient Centric Technologies'. , 0, , .		0
69	Doing and Understanding. , 0, , 1-34.		2