

Katie A Siek

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

75
papers

1,343
citations

21
h-index

34
g-index

85
ext. papers

1,772
ext. citations

3.4
avg, IF

4.52
L-index

#	Paper	IF	Citations
75	The miscarriage circle of care: towards leveraging online spaces for social support.. <i>BMC Women's Health</i> , 2022 , 22, 23	2.9	1
74	Studying the Formation of an Older Adult-Led Makerspace 2021 , 593, 1-11		1
73	Evaluation framework for selecting wearable activity monitors for research. <i>MHealth</i> , 2021 , 7, 6	2.2	2
72	Adopting Diffractive Reading to Advance HCI Research: A Case Study on Technology for Aging.. <i>ACM Transactions on Computer-Human Interaction</i> , 2021 , 28,	4.7	1
71	Conducting HCI Research with People Living with HIV Remotely 2020 ,		4
70	Gender, Soft Skills, and Patient Experience in Online Physician Reviews: A Large-Scale Text Analysis. <i>Journal of Medical Internet Research</i> , 2020 , 22, e14455	7.6	7
69	What to Expect When You are No Longer Expecting 2020 ,		4
68	Lessons Learned from Research via Private Social Media Groups 2019 ,		1
67	Hello Research! Developing an Intensive Research Experience for Undergraduate Women 2019 ,		1
66	Facebook for Support versus Facebook for Research 2019 ,		5
65	Craftec 2019 ,		8
64	Leveling Up: On the Potential of Upstream Health Informatics Interventions to Enhance Health Equity. <i>Medical Care</i> , 2019 , 57 Suppl 6 Suppl 2, S108-S114	3.1	23
63	Defining Through Expansion 2018 ,		27
62	Expanding Human Computer Interaction Methods to Understand User Needs in the Design Process of Personal Health Systems. <i>Yearbook of Medical Informatics</i> , 2018 , 27, 74-78	4	2
61	Mind the Gap: Assessing the Disconnect Between Postpartum Health Information Desired and Health Information Received. <i>Women's Health Issues</i> , 2017 , 27, 167-173	2.6	29
60	"let me know if you need anything" 2017 ,		15
59	Investigating the Suitability of the Asynchronous, Remote, Community-based Method for Pregnant and New Mothers 2017 ,		16

58	"Be Grateful You Don't Have a Real Disease" 2017 ,		27
57	Boosting for Postpartum Depression Prediction 2017 ,		8
56	A Guide to Using Asynchronous Remote Communities (ARC) for Researching Distributed Populations. <i>EAI Endorsed Transactions on Pervasive Health and Technology</i> , 2017 , 3, 152898	1.8	14
55	Workshop on Interactive Systems in Healthcare (WISH) 2016 ,		1
54	Postpartum Health Information Seeking Using Mobile Phones: Experiences of Low-Income Mothers. <i>Maternal and Child Health Journal</i> , 2016 , 20, 13-21	2.4	70
53	Lessons Learned from Conducting Group-Based Research on Facebook 2016 ,		3
52	Integrating community-based participatory research and informatics approaches to improve the engagement and health of underserved populations. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2016 , 23, 60-73	8.6	85
51	Evaluation of a Food Portion Size Estimation Interface for a Varying Literacy Population 2016 ,		13
50	Asynchronous Remote Communities (ARC) for Researching Distributed Populations 2016 ,		15
49	Tangibles for Health Workshop 2016 ,		14
48	A Craft Approach to Health Awareness in Children 2016 ,		11
47	Snack Buddy 2015 ,		28
46	Rare World 2015 ,		29
45	Designing and Deploying Mobile Health Interventions 2015 , 279-306		1
44	MuscleMemory: Identifying the Scope of Wearable Technology in High Intensity Exercise Communities 2015 ,		3
43	Beyond quantified self 2014 ,		24
42	Towards the crafting of personal health technologies 2014 ,		16
41	Re-imagining commonly used mobile interfaces for older adults 2014 ,		4

40	The invisible work of health providers. <i>Interactions</i> , 2014 , 21, 74-77	1	6
39	Designing Wearable Interfaces for Knee Rehabilitation 2014 ,		6
38	Field Deployments: Knowing from Using in Context 2014 , 119-142		14
37	Formative evaluation of a mobile liquid portion size estimation interface for people with varying literacy skills. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2013 , 4, 779-789	3-7	3
36	Using a mobile application to self-monitor diet and fluid intake among adults receiving hemodialysis. <i>Research in Nursing and Health</i> , 2013 , 36, 284-98	2	42
35	Pt Viz 2013 ,		25
34	Is my doctor listening to me? 2013 ,		17
33	Understanding the Needs of Low SES Patients with Type 2 Diabetes 2013 ,		5
32	Wellness interventions and HCI. <i>ACM SIGHIT Record</i> , 2012 , 2, 51-53		11
31	Mobile interface design for low-literacy populations 2012 ,		41
30	Persuasive Wearable Technology Design for Health and Wellness 2012 ,		11
29	An offline mobile nutrition monitoring intervention for varying-literacy patients receiving hemodialysis: a pilot study examining usage and usability. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2012 , 19, 705-12	8.6	48
28	Designing Mobile Snack Application for Low Socioeconomic Status Families 2012 ,		10
27	The Design of a Mobile Portion Size Estimation Interface for a Low Literacy Population. <i>International Conference on Pervasive Computing Technologies for Healthcare: [proceedings]</i> , 2011 , 160-167		10
26	Designing a personal health application for older adults to manage medications: a comprehensive case study. <i>Journal of Medical Systems</i> , 2011 , 35, 1099-121	5.1	64
25	What are our responsibilities when designing sociotechnical health interventions?. <i>Interactions</i> , 2011 , 18, 20-23	1	2
24	Older adults with multi-morbidity: medication management processes and design implications for personal health applications. <i>Journal of Medical Internet Research</i> , 2011 , 13, e44	7.6	34
23	Two complementary personal medication management applications developed on a common platform: case report. <i>Journal of Medical Internet Research</i> , 2011 , 13, e45	7.6	7

22	Cautious, but Optimistic: An Ethnographic Study on Location and Content of Primary Care Providers using Electronic Medical Records 2011 ,		2
21	Wellness informatics 2010 ,		9
20	Designing a personal health application for older adults to manage medications 2010 ,		21
19	Health sense 2010 ,		11
18	FEATUREIs wellness informatics a field of human-centered health informatics?. <i>Interactions</i> , 2010 , 17, 76-79	1	8
17	Colorado Care Tablet: the design of an interoperable Personal Health Application to help older adults with multimorbidity manage their medications. <i>Journal of Biomedical Informatics</i> , 2010 , 43, S22-S26	10.2	50
16	Merging health literacy with computer technology: self-managing diet and fluid intake among adult hemodialysis patients. <i>Patient Education and Counseling</i> , 2010 , 79, 192-8	3.1	27
15	Persuasion not required Improving our understanding of the sociotechnical context of dietary behavioural change 2009 ,		15
14	Bridging the information gap 2009 ,		11
13	Technological approaches to promoting physical activity 2009 ,		10
12	Analysis of Information Disclosure on a Social Networking Site. <i>Lecture Notes in Computer Science</i> , 2009 , 256-264	0.9	5
11	A Usability Inspection of Medication Management in Three Personal Health Applications. <i>Lecture Notes in Computer Science</i> , 2009 , 129-138	0.9	6
10	Evaluating Pervasive and Ubiquitous Systems. <i>IEEE Pervasive Computing</i> , 2008 , 7, 85-88	1.3	25
9	Mobile Design for Older Adults 2008 , 624-634		6
8	Propagating diversity through active dissemination. <i>Computer</i> , 2007 , 40, 89-92	1.6	4
7	Leveling the CS1 playing field. <i>SIGCSE Bulletin</i> , 2007 , 39, 331-335	0	2
6	Leveling the CS1 playing field 2007 ,		6
5	Reality testing 2006 ,		7

4	Pride and prejudice 2006 ,		18
3	2006 ,		36
2	Fat Finger Worries: How Older and Younger Users Physically Interact with PDAs. <i>Lecture Notes in Computer Science</i> , 2005 , 267-280	0.9	187
1	Evaluation of Two Mobile Nutrition Tracking Applications for Chronically Ill Populations with Low Literacy Skills ¹⁻²³		7