

# Wanda Pratt

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/9113052/wanda-pratt-publications-by-year.pdf>

**Version:** 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

110  
papers

3,890  
citations

30  
h-index

60  
g-index

115  
ext. papers

4,653  
ext. citations

4.1  
avg, IF

5.85  
L-index

#	Paper	IF	Citations
110	Informatics for sex- and gender-related health: understanding the problems, developing new methods, and designing new solutions.. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2022</b> , 29, 225-229	8.6	0
109	Supporting Goal-Based Collaboration for Hospitalized Children. <i>Proceedings of the ACM on Human-Computer Interaction</i> , <b>2021</b> , 5, 1-22	3.4	
108	Different roles with different goals: Designing to support shared situational awareness between patients and clinicians in the hospital. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2021</b> , 28, 222-231	8.6	3
107	An implementation model for managing cloud-based longitudinal care plans for children with medical complexity. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2021</b> , 28, 23-32	8.6	4
106	Microaggression clues from social media: revealing and counteracting the suppression of women's health care. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2021</b> ,	8.6	2
105	mHealth and Applications <b>2021</b> , 637-666		1
104	Use and impact of an online community for hospital patients. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2020</b> , 27, 549-557	8.6	5
103	Design for Social Accessibility Method Cards. <i>ACM Transactions on Accessible Computing</i> , <b>2020</b> , 12, 1-33	2.7	2
102	The Patient Advice System. <i>Proceedings of the ACM on Human-Computer Interaction</i> , <b>2020</b> , 4, 1-23	3.4	1
101	Designing Inpatient Portals to Support Patient Agency and Dynamic Hospital Experiences <b>2020</b> , 2020, 524-533	0.7	1
100	User-centered design of a longitudinal care plan for children with medical complexity. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2020</b> , 27, 1860-1870	8.6	7
99	Informatics opportunities to involve patients in hospital safety: a conceptual model. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2020</b> , 27, 202-211	8.6	4
98	Association of Health Record Visualizations With Physicians' Cognitive Load When Prioritizing Hospitalized Patients. <i>JAMA Network Open</i> , <b>2020</b> , 3, e1919301	10.4	12
97	Beyond the Patient Portal <b>2019</b> ,		10
96	Creating synthetic patient data to support the design and evaluation of novel health information technology. <i>Journal of Biomedical Informatics</i> , <b>2019</b> , 95, 103201	10.2	5
95	People Who Can Take It <b>2019</b> ,		9
94	Using Priorities of Hospitalized Patients and Their Caregivers to Develop Personas <b>2019</b> , 2019, 200-209	0.7	3

93	"It's Not Just Technology, It's People": Constructing a Conceptual Model of Shared Health Informatics for Tracking in Chronic Illness Management. <i>Journal of Medical Internet Research</i> , <b>2019</b> , 21, e10830	7.6	13
92	Communicating Bad News: Insights for the Design of Consumer Health Technologies. <i>JMIR Human Factors</i> , <b>2019</b> , 6, e8885	2.5	8
91	Suddenly, we got to become therapists for each other <b>2018</b> ,		56
90	Caregiver and Health Care Provider Perspectives on Cloud-Based Shared Care Plans for Children With Medical Complexity. <i>Hospital Pediatrics</i> , <b>2018</b> , 8, 394-403	2.5	13
89	Designing a Reclamation of Body and Health <b>2018</b> ,		7
88	Tenets for Social Accessibility. <i>ACM Transactions on Accessible Computing</i> , <b>2018</b> , 11, 1-31	2.7	18
87	Exploring the Design of an Inpatient Peer Support Tool: Views of Adult Patients <b>2018</b> , 2018, 1282-1291	0.7	4
86	Collaborative Health Reminders and Notifications: Insights from Prototypes <b>2018</b> , 2018, 837-846	0.7	
85	Incorporating Social Factors in Accessible Design <b>2018</b> ,		17
84	Supporting Collaborative Health Tracking in the Hospital: Patients' Perspectives <b>2018</b> , 2018,		24
83	Opportunities and Design Considerations for Peer Support in a Hospital Setting <b>2017</b> , 2017, 867-879		12
82	"I'm so glad I met you" <b>2017</b> ,		18
81	Design Opportunities for Mental Health Peer Support Technologies <b>2017</b> ,		56
80	Detecting clinically related content in online patient posts. <i>Journal of Biomedical Informatics</i> , <b>2017</b> , 75, 96-106	10.2	9
79	Design Recommendations for Pharmacogenomics Clinical Decision Support Systems. <i>AMIA Summits on Translational Science Proceedings</i> , <b>2017</b> , 2017, 237-246	1.1	4
78	Partners in Care: Design Considerations for Caregivers and Patients During a Hospital Stay <b>2016</b> , 2016, 756-769		51
77	Design and Usability of Interactive User Profiles for Online Health Communities. <i>ACM Transactions on Computer-Human Interaction</i> , <b>2016</b> , 23, 1-33	4.7	8
76	A patient-centered system in a provider-centered world: challenges of incorporating post-discharge wound data into practice. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2016</b> , 23, 514-25	8.6	35

75	Leveraging cues from person-generated health data for peer matching in online communities. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2016</b> , 23, 496-507	8.6	27
74	"Not Just a Receiver": Understanding Patient Behavior in the Hospital Environment <b>2016</b> , 2016, 3103-3114		29
73	Closing the Gap: Supporting Patients' Transition to Self-Management after Hospitalization <b>2016</b> , 2016, 5324-5336		40
72	"Scared to go to the Hospital": Inpatient Experiences with Undesirable Events <b>2016</b> , 2016, 609-617	0.7	6
71	Persuasive Reminders for Health Self-Management <b>2016</b> , 2016, 994-1003	0.7	4
70	Bursting the Information Bubble: Identifying Opportunities for Pediatric Patient-Centered Technology <b>2016</b> , 2016, 894-903	0.7	6
69	PD-atricians: Leveraging Physicians and Participatory Design to Develop Novel Clinical Information Tools <b>2016</b> , 2016, 1030-1039	0.7	7
68	"How Did We Get Here?": Topic Drift in Online Health Discussions. <i>Journal of Medical Internet Research</i> , <b>2016</b> , 18, e284	7.6	18
67	"I'm Not Like My Friends" <b>2015</b> ,		30
66	Shared Calendars for Home Health Management <b>2015</b> , 2015, 1277-1288		14
65	Understanding Design Tradeoffs for Health Technologies: A Mixed-Methods Approach <b>2015</b> , 2015, 4151-4160		6
64	Systematic inquiry for design of health care information systems: an example of elicitation of the patient stakeholder perspective. <i>Annual Hawaii International Conference on System Sciences, Proceedings of the</i> , <b>2015</b> , 2015, 2804-2813	1.3	2
63	SleepTight <b>2015</b> ,		77
62	Long-Term Engagement with Health-Management Technology: a Dynamic Process in Diabetes <b>2015</b> , 2015, 756-65	0.7	10
61	Understanding patients' health and technology attitudes for tailoring self-management interventions <b>2015</b> , 2015, 991-1000	0.7	14
60	Designing Asynchronous Communication Tools for Optimization of Patient-Clinician Coordination <b>2015</b> , 2015, 543-52	0.7	6
59	Making background work visible: opportunities to address patient information needs in the hospital <b>2015</b> , 2015, 1957-66	0.7	15
58	Homophily of Vocabulary Usage: Beneficial Effects of Vocabulary Similarity on Online Health Communities Participation <b>2015</b> , 2015, 1024-33	0.7	5

57	Automatically Detecting Failures in Natural Language Processing Tools for Online Community Text. <i>Journal of Medical Internet Research</i> , <b>2015</b> , 17, e212	7.6	29
56	Real-time feedback on nonverbal clinical communication. Theoretical framework and clinician acceptance of ambient visual design. <i>Methods of Information in Medicine</i> , <b>2014</b> , 53, 389-405	1.5	14
55	An exploration of attitudes toward the use of patient incentives to support diabetes self-management. <i>Psychology and Health</i> , <b>2014</b> , 29, 552-63	2.9	14
54	Managing health with mobile technology. <i>Interactions</i> , <b>2014</b> , 21, 66-69	1	16
53	Weaving Clinical Expertise in Online Health Communities <b>2014</b> , 2014, 1355-1364		19
52	Health Vlogs as Social Support for Chronic Illness Management. <i>ACM Transactions on Computer-Human Interaction</i> , <b>2014</b> , 21,	4.7	64
51	Understanding quantified-selfers' practices in collecting and exploring personal data <b>2014</b> ,		337
50	Evaluating health interest profiles extracted from patient-generated data <b>2014</b> , 2014, 626-35	0.7	8
49	Design Considerations for Post-Acute Care mHealth: Patient Perspectives <b>2014</b> , 2014, 1920-9	0.7	10
48	Knowledge crystallization and clinical priorities: evaluating how physicians collect and synthesize patient-related data <b>2014</b> , 2014, 1874-83	0.7	6
47	Engineering for reliability in at-home chronic disease management <b>2014</b> , 2014, 777-86	0.7	5
46	Text classification for assisting moderators in online health communities. <i>Journal of Biomedical Informatics</i> , <b>2013</b> , 46, 998-1005	10.2	66
45	Leveraging visual feedback from social signal processing to enhance clinicians' nonverbal skills <b>2013</b> ,		3
44	Patient-Clinician Communication: The Roadmap for HCI <b>2013</b> , 2013, 3291-3294		10
43	Health Vlogger-Viewer Interaction in Chronic Illness Management <b>2013</b> , 2013, 49-58		55
42	Visual Feedback on Nonverbal Communication: A Design Exploration with Healthcare Professionals <b>2013</b> ,		8
41	Patient moderator interaction in online health communities <b>2013</b> , 2013, 627-36	0.7	17
40	Healthcare in the pocket: mapping the space of mobile-phone health interventions. <i>Journal of Biomedical Informatics</i> , <b>2012</b> , 45, 184-98	10.2	635

39	Brainstorming Design for Health: Helping Patients Utilize Patient-Generated Information on the Web <b>2012</b> , 11-12		3
38	Tackling Dilemmas in Supporting "The Whole Person" in Online Patient Communities <b>2012</b> , 2012, 923-926		28
37	Probing the benefits of real-time tracking during cancer care <b>2012</b> , 2012, 1340-9	0.7	19
36	Descriptive analysis of physical activity conversations on Twitter <b>2011</b> ,		15
35	How to evaluate technologies for health behavior change in HCI research <b>2011</b> ,		232
34	Sharing is caring, but not error free: transparency of granular controls for sharing personal health information in social networks <b>2011</b> , 2011, 559-68	0.7	10
33	Supporting cancer patients' unanchored health information management with mobile technology <b>2011</b> , 2011, 732-41	0.7	31
32	Managing the personal side of health: how patient expertise differs from the expertise of clinicians. <i>Journal of Medical Internet Research</i> , <b>2011</b> , 13, e62	7.6	152
31	Effective intervention or child's play? A review of video games for diabetes education. <i>Diabetes Technology and Therapeutics</i> , <b>2010</b> , 12, 815-22	8.1	79
30	Designing and remotely testing mobile diabetes video games. <i>Journal of Telemedicine and Telecare</i> , <b>2010</b> , 16, 378-82	6.8	27
29	Catalyzing Social Support for Breast Cancer Patients <b>2010</b> , 2010, 173-182		95
28	Blowing in the Wind: Unanchored Patient Information Work during Cancer Care <b>2010</b> , 2010, 193-202		46
27	Transforming Clinic Environments into Information Workspaces for Patients <b>2010</b> , 2010, 183-192		47
26	Bringing the Field into Focus: User-centered Design of a Patient Expertise Locator <b>2010</b> , 2010, 1675-1684		20
25	Health Weaver Mobile: Designing a Mobile Tool for Managing Personal Health Information during Cancer Care <b>2010</b> , 2010, 392-6	0.7	22
24	Diabetes and Obesity: Can Videogames Help? <b>2010</b> , 131-150		4
23	Locating Patient Expertise in Everyday Life <b>2009</b> , 2009, 291-300		32
22	A new evaluation methodology for literature-based discovery systems. <i>Journal of Biomedical Informatics</i> , <b>2009</b> , 42, 633-43	10.2	55

21	The Invisible Work of Being a Patient and Implications for Health Care: "[the doctor is] my business partner in the most important business in my life, staying alive". <i>Conference Proceedings Ethnographic Praxis in Industry Conference, 2008</i> , 2008, 40-50	0.1	53
20	Barriers to organizing information during cancer care: "I don't know how people do it." <b>2008</b> , 742-6	0.7	6
19	Patients as actors: the patient's role in detecting, preventing, and recovering from medical errors. <i>International Journal of Medical Informatics, 2007</i> , 76 Suppl 1, S236-44	5.3	86
18	Response to "Validating discovery in literature-based discovery" <i>Journal of Biomedical Informatics, 2007</i> , 40, 450-452	10.2	5
17	Threading together patient expertise <b>2007</b> , 140-4	0.7	22
16	Using statistical and knowledge-based approaches for literature-based discovery. <i>Journal of Biomedical Informatics, 2006</i> , 39, 600-11	10.2	99
15	Collaborative information synthesis II: Recommendations for information systems to support synthesis activities. <i>Journal of the Association for Information Science and Technology, 2006</i> , 57, 1888-1895		20
14	Collaborative information synthesis I: A model of information behaviors of scientists in medicine and public health. <i>Journal of the Association for Information Science and Technology, 2006</i> , 57, 1740-1749		45
13	Personal health information management. <i>Communications of the ACM, 2006</i> , 49, 51-55	2.5	130
12	Temporality in Medical Work: Time also Matters. <i>Computer Supported Cooperative Work, 2006</i> , 15, 29-53	2.4	101
11	Personal health information management: consumers' perspectives <b>2006</b> , 156-60	0.7	24
10	Technology, work, and information flows: lessons from the implementation of a wireless alert pager system. <i>Journal of Biomedical Informatics, 2005</i> , 38, 229-38	10.2	47
9	Collaborative information synthesis. <i>Proceedings of the American Society for Information Science and Technology, 2005</i> , 39, 44-56		7
8	Interaction design for literature-based discovery <b>2005</b> ,		6
7	HCI and homecare <b>2004</b> ,		2
6	Incorporating ideas from computer-supported cooperative work. <i>Journal of Biomedical Informatics, 2004</i> , 37, 128-37	10.2	130
5	LitLinker <b>2003</b> ,		44
4	A study of biomedical concept identification: MetaMap vs. people <b>2003</b> , 529-33	0.7	28

- 3 Coordinating Heterogeneous Work: Information and Representation in Medical Care **2001**, 239-258 27
- 2 The usefulness of dynamically categorizing search results. *Journal of the American Medical Informatics Association: JAMIA*, **2000**, 7, 605-17 8.6 31
- 1 Discovering Chinese words from unsegmented text (poster abstract) **1999**, 6