

# Wanda Pratt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9113052/publications.pdf>

Version: 2024-02-01

114  
papers

5,163  
citations

257101

24  
h-index

168136

53  
g-index

115  
all docs

115  
docs citations

115  
times ranked

5069  
citing authors

#	ARTICLE	IF	CITATIONS
1	Healthcare in the pocket: Mapping the space of mobile-phone health interventions. Journal of Biomedical Informatics, 2012, 45, 184-198.	2.5	807
2	Understanding quantified-selfers' practices in collecting and exploring personal data. , 2014, , .		461
3	How to evaluate technologies for health behavior change in HCI research. , 2011, , .		289
4	Managing the Personal Side of Health: How Patient Expertise Differs from the Expertise of Clinicians. Journal of Medical Internet Research, 2011, 13, e62.	2.1	199
5	Personal health information management. Communications of the ACM, 2006, 49, 51-55.	3.3	159
6	Incorporating ideas from computer-supported cooperative work. Journal of Biomedical Informatics, 2004, 37, 128-137.	2.5	145
7	Temporality in Medical Work: Time also Matters. Computer Supported Cooperative Work, 2006, 15, 29-53.	1.9	128
8	Using statistical and knowledge-based approaches for literature-based discovery. Journal of Biomedical Informatics, 2006, 39, 600-611.	2.5	118
9	Catalyzing social support for breast cancer patients. , 2010, 2010, 173-182.		113
10	SleepTight. , 2015, , .		113
11	Patients as actors: The patient's role in detecting, preventing, and recovering from medical errors. International Journal of Medical Informatics, 2007, 76, S236-S244.	1.6	110
12	Effective Intervention or Child's Play? A Review of Video Games for Diabetes Education. Diabetes Technology and Therapeutics, 2010, 12, 815-822.	2.4	94
13	â€œSuddenly, we got to become therapists for each otherâ€, 2018, , .		91
14	Design Opportunities for Mental Health Peer Support Technologies. , 2017, , .		88
15	Health Vlogs as Social Support for Chronic Illness Management. ACM Transactions on Computer-Human Interaction, 2014, 21, 1-31.	4.6	86
16	Text classification for assisting moderators in online health communities. Journal of Biomedical Informatics, 2013, 46, 998-1005.	2.5	83
17	Health vlogger-viewer interaction in chronic illness management. , 2013, 2013, 49-58.		72
18	Closing the Gap. , 2016, 2016, 5324-5336.		71

#	ARTICLE	IF	CITATIONS
19	LitLinker. , 2003, , .		70
20	A new evaluation methodology for literature-based discovery systems. Journal of Biomedical Informatics, 2009, 42, 633-643.	2.5	70
21	Partners in Care. , 2016, 2016, 756-769.		67
22	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." Conference Proceedings Ethnographic Praxis in Industry Conference, 2008, 2008, 40-50.	0.1	66
23	A patient-centered system in a provider-centered world: challenges of incorporating post-discharge wound data into practice. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 514-525.	2.2	58
24	Transforming clinic environments into information workspaces for patients. , 2010, 2010, 183-192.		56
25	Blowing in the wind. , 2010, 2010, 193-202.		54
26	Technology, work, and information flows: Lessons from the implementation of a wireless alert pager system. Journal of Biomedical Informatics, 2005, 38, 229-238.	2.5	52
27	Collaborative information synthesis I: A model of information behaviors of scientists in medicine and public health. Journal of the Association for Information Science and Technology, 2006, 57, 1740-1749.	2.6	51
28	Coordinating Heterogeneous Work: Information and Representation in Medical Care. , 2001, , 239-258.		50
29	Tenets for Social Accessibility. ACM Transactions on Accessible Computing, 2018, 11, 1-31.	1.9	46
30	"I'm Not Like My Friends". , 2015, , .		42
31	"Not Just a Receiver". , 2016, 2016, 3103-3114.		42
32	Automatically Detecting Failures in Natural Language Processing Tools for Online Community Text. Journal of Medical Internet Research, 2015, 17, e212.	2.1	42
33	Tackling dilemmas in supporting 'the whole person' in online patient communities. , 2012, 2012, 923-926.		40
34	The Usefulness of Dynamically Categorizing Search Results. Journal of the American Medical Informatics Association: JAMIA, 2000, 7, 605-617.	2.2	39
35	Locating patient expertise in everyday life. , 2009, 2009, 291-300.		39
36	Leveraging cues from person-generated health data for peer matching in online communities. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 496-507.	2.2	37

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37	Supporting Collaborative Health Tracking in the Hospital. , 2018, 2018, .		35
38	Designing and remotely testing mobile diabetes video games. Journal of Telemedicine and Telecare, 2010, 16, 378-382.	1.4	33
39	Supporting cancer patients' unanchored health information management with mobile technology. AMIA ... Annual Symposium proceedings, 2011, 2011, 732-41.	0.2	32
40	â€œItâ€™s Not Just Technology, Itâ€™s Peopleâ€• Constructing a Conceptual Model of Shared Health Informatics for Tracking in Chronic Illness Management. Journal of Medical Internet Research, 2019, 21, e10830.	2.1	30
41	Incorporating Social Factors in Accessible Design. , 2018, , .		29
42	Association of Health Record Visualizations With Physiciansâ€™ Cognitive Load When Prioritizing Hospitalized Patients. JAMA Network Open, 2020, 3, e1919301.	2.8	29
43	A study of biomedical concept identification: MetaMap vs. people. AMIA ... Annual Symposium proceedings, 2003, , 529-33.	0.2	28
44	Managing health with mobile technology. Interactions, 2014, 21, 66-69.	0.8	27
45	â€œHow Did We Get Here?â€• Topic Drift in Online Health Discussions. Journal of Medical Internet Research, 2016, 18, e284.	2.1	26
46	Personal health information management: consumers' perspectives. AMIA ... Annual Symposium proceedings, 2006, , 156-60.	0.2	25
47	Weaving clinical expertise in online health communities. , 2014, 2014, 1355-1364.		24
48	Opportunities and Design Considerations for Peer Support in a Hospital Setting. , 2017, 2017, 867-879.		24
49	People Who Can Take It. , 2019, , .		24
50	Threading together patient expertise. AMIA ... Annual Symposium proceedings, 2007, , 140-4.	0.2	24
51	Collaborative information synthesis II: Recommendations for information systems to support synthesis activities. Journal of the Association for Information Science and Technology, 2006, 57, 1888-1895.	2.6	23
52	Bringing the field into focus. , 2010, 2010, 1675-1684.		23
53	Health Weaver Mobile: Designing a Mobile Tool for Managing Personal Health Information during Cancer Care. AMIA ... Annual Symposium proceedings, 2010, 2010, 392-6.	0.2	23
54	"I'm so glad I met you". , 2017, , .		21

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55	Discovering Chinese words from unsegmented text (poster abstract). , 1999, , .		20
56	Descriptive analysis of physical activity conversations on Twitter. , 2011, , .		20
57	Real-time Feedback on Nonverbal Clinical Communication. Methods of Information in Medicine, 2014, 53, 389-405.	0.7	20
58	Probing the benefits of real-time tracking during cancer care. AMIA ... Annual Symposium proceedings, 2012, 2012, 1340-9.	0.2	20
59	Shared Calendars for Home Health Management. , 2015, 2015, 1277-1288.		18
60	Caregiver and Health Care Provider Perspectives on Cloud-Based Shared Care Plans for Children With Medical Complexity. Hospital Pediatrics, 2018, 8, 394-403.	0.6	18
61	An exploration of attitudes toward the use of patient incentives to support diabetes self-management. Psychology and Health, 2014, 29, 552-563.	1.2	17
62	Patient moderator interaction in online health communities. AMIA ... Annual Symposium proceedings, 2013, 2013, 627-36.	0.2	17
63	Visual Feedback on Nonverbal Communication: A Design Exploration with Healthcare Professionals. , 2013, , .		15
64	Design and Usability of Interactive User Profiles for Online Health Communities. ACM Transactions on Computer-Human Interaction, 2016, 23, 1-33.	4.6	15
65	Detecting clinically related content in online patient posts. Journal of Biomedical Informatics, 2017, 75, 96-106.	2.5	15
66	Design for Social Accessibility Method Cards. ACM Transactions on Accessible Computing, 2019, 12, 1-33.	1.9	15
67	Communicating Bad News: Insights for the Design of Consumer Health Technologies. JMIR Human Factors, 2019, 6, e8885.	1.0	15
68	Making background work visible: opportunities to address patient information needs in the hospital. AMIA ... Annual Symposium proceedings, 2015, 2015, 1957-66.	0.2	15
69	Designing a Reclamation of Body and Health. , 2018, , .		14
70	Beyond the Patient Portal. , 2019, , .		14
71	User-centered design of a longitudinal care plan for children with medical complexity. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 1860-1870.	2.2	14
72	Understanding patients' health and technology attitudes for tailoring self-management interventions. AMIA ... Annual Symposium proceedings, 2015, 2015, 991-1000.	0.2	14

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73	Patient-clinician communication. , 2013, 2013, 3291-3294.		11
74	Different roles with different goals: Designing to support shared situational awareness between patients and clinicians in the hospital. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 222-231.	2.2	11
75	An implementation model for managing cloud-based longitudinal care plans for children with medical complexity. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 23-32.	2.2	11
76	Design Considerations for Post-Acute Care mHealth: Patient Perspectives. AMIA ... Annual Symposium proceedings, 2014, 2014, 1920-9.	0.2	11
77	Sharing is caring, but not error free: transparency of granular controls for sharing personal health information in social networks. AMIA ... Annual Symposium proceedings, 2011, 2011, 559-68.	0.2	10
78	Long-Term Engagement with Health-Management Technology: a Dynamic Process in Diabetes. AMIA ... Annual Symposium proceedings, 2015, 2015, 756-65.	0.2	10
79	Interaction design for literature-based discovery. , 2005, , .		9
80	Understanding Design Tradeoffs for Health Technologies. , 2015, 2015, 4151-4160.		9
81	Creating synthetic patient data to support the design and evaluation of novel health information technology. Journal of Biomedical Informatics, 2019, 95, 103201.	2.5	9
82	Use and impact of an online community for hospital patients. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 549-557.	2.2	9
83	Collaborative information synthesis. Proceedings of the American Society for Information Science and Technology, 2005, 39, 44-56.	0.2	8
84	Evaluating health interest profiles extracted from patient-generated data. AMIA ... Annual Symposium proceedings, 2014, 2014, 626-35.	0.2	8
85	Barriers to organizing information during cancer care: "I don't know how people do it.". AMIA ... Annual Symposium proceedings, 2008, , 742-6.	0.2	7
86	PD-atricians: Leveraging Physicians and Participatory Design to Develop Novel Clinical Information Tools. AMIA ... Annual Symposium proceedings, 2016, 2016, 1030-1039.	0.2	7
87	Response to "Validating discovery in literature-based discovery". Journal of Biomedical Informatics, 2007, 40, 450-452.	2.5	6
88	The Patient Advice System. Proceedings of the ACM on Human-Computer Interaction, 2020, 4, 1-23.	2.5	6
89	Knowledge crystallization and clinical priorities: evaluating how physicians collect and synthesize patient-related data. AMIA ... Annual Symposium proceedings, 2014, 2014, 1874-83.	0.2	6
90	Designing Asynchronous Communication Tools for Optimization of Patient-Clinician Coordination. AMIA ... Annual Symposium proceedings, 2015, 2015, 543-52.	0.2	6

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91	Homophily of Vocabulary Usage: Beneficial Effects of Vocabulary Similarity on Online Health Communities Participation. AMIA ... Annual Symposium proceedings, 2015, 2015, 1024-33.	0.2	6
92	"Scared to go to the Hospital": Inpatient Experiences with Undesirable Events. AMIA ... Annual Symposium proceedings, 2016, 2016, 609-617.	0.2	6
93	Bursting the Information Bubble: Identifying Opportunities for Pediatric Patient-Centered Technology. AMIA ... Annual Symposium proceedings, 2016, 2016, 894-903.	0.2	6
94	Design Recommendations for Pharmacogenomics Clinical Decision Support Systems. AMIA Summits on Translational Science Proceedings, 2017, 2017, 237-246.	0.4	6
95	Leveraging visual feedback from social signal processing to enhance clinicians' nonverbal skills. , 2013, , .		5
96	Informatics opportunities to involve patients in hospital safety: a conceptual model. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 202-211.	2.2	5
97	Microaggression clues from social media: revealing and counteracting the suppression of women's health care. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 257-270.	2.2	5
98	mHealth and Applications. , 2021, , 637-666.		5
99	Supporting Goal-Based Collaboration for Hospitalized Children. Proceedings of the ACM on Human-Computer Interaction, 2021, 5, 1-22.	2.5	5
100	Engineering for reliability in at-home chronic disease management. AMIA ... Annual Symposium proceedings, 2014, 2014, 777-86.	0.2	5
101	Brainstorming design for health. , 2012, , 11-12.		4
102	Systematic Inquiry for Design of Health Care Information Systems: An Example of Elicitation of the Patient Stakeholder Perspective. , 2015, 2015, 2804-2813.		4
103	Diabetes and Obesity: Can Videogames Help?. , 2010, , 131-150.		4
104	Persuasive Reminders for Health Self-Management. AMIA ... Annual Symposium proceedings, 2016, 2016, 994-1003.	0.2	4
105	Exploring the Design of an Inpatient Peer Support Tool: Views of Adult Patients. AMIA ... Annual Symposium proceedings, 2018, 2018, 1282-1291.	0.2	4
106	OUP accepted manuscript. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 225-229.	2.2	4
107	Using Priorities of Hospitalized Patients and Their Caregivers to Develop Personas. AMIA ... Annual Symposium proceedings, 2019, 2019, 200-209.	0.2	3
108	HCI and homecare. , 2004, , .		2

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109	Designing Inpatient Portals to Support Patient Agency and Dynamic Hospital Experiences. AMIA ... Annual Symposium proceedings, 2020, 2020, 524-533.	0.2	2
110	Extracting the meaning of medical concept correlations. , 2007, , .		0
111	Consumer engagement in health technologies special interest group. , 2013, , .		0
112	Reducing Cognitive Workload in Electronic Health Records through the Visualization of Clinically Meaningful Patterns. , 2019, , .		0
113	Theory is in the Eye of the Beholder: Exploring Difficulties with Validating Intervention Mechanisms. , 2021, , .		0
114	Collaborative Health Reminders and Notifications: Insights from Prototypes. AMIA ... Annual Symposium proceedings, 2018, 2018, 837-846.	0.2	0