Suzanne Bakken

List of Publications by Year in descending order

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161 papers 4,673 citations

145106 33 h-index 60 g-index

164 all docs

164 docs citations

164 times ranked 6931 citing authors

#	Article	IF	CITATIONS
1	A user-centered model for designing consumer mobile health (mHealth) applications (apps). Journal of Biomedical Informatics, 2016, 60, 243-251.	2.5	450
2	Review of health information technology usability study methodologies. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, 413-422.	2.2	310
3	Natural language processing of symptoms documented in free-text narratives of electronic health records: a systematic review. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 364-379.	2.2	253
4	Patient engagement in the inpatient setting: a systematic review. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 742-750.	2.2	206
5	Development, Validation, and Use of English and Spanish Versions of the Telemedicine Satisfaction and Usefulness Questionnaire. Journal of the American Medical Informatics Association: JAMIA, 2006, 13, 660-667.	2.2	181
6	Nursing Needs Big Data and Big Data Needs Nursing. Journal of Nursing Scholarship, 2015, 47, 477-484.	1.1	154
7	A systematic review of natural language processing and text mining of symptoms from electronic patient-authored text data. International Journal of Medical Informatics, 2019, 125, 37-46.	1.6	154
8	Integrating community-based participatory research and informatics approaches to improve the engagement and health of underserved populations. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 60-73.	2.2	138
9	Sometimes more is more: iterative participatory design of infographics for engagement of community members with varying levels of health literacy. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 174-183.	2.2	134
10	mHealth Technology as a Persuasive Tool for Treatment, Care and Management of Persons Living with HIV. AIDS and Behavior, 2015, 19, 81-89.	1.4	111
11	Online Health Information Seeking Behaviors of Hispanics in New York City: A Community-Based Cross-Sectional Study. Journal of Medical Internet Research, 2014, 16, e176.	2.1	86
12	A Practical Approach for Content Mining of Tweets. American Journal of Preventive Medicine, 2013, 45, 122-129.	1.6	80
13	Disease Heritability Inferred from Familial Relationships Reported in Medical Records. Cell, 2018, 173, 1692-1704.e11.	13.5	79
14	Barriers, Enablers, and Incentives for Research Participation: A Report from the Ambulatory Care Research Network (ACRN). Journal of the American Board of Family Medicine, 2009, 22, 436-445.	0.8	74
15	Translating Clinical Informatics Interventions into Routine Clinical Care: How Can the RE-AIM Framework Help?. Journal of the American Medical Informatics Association: JAMIA, 2009, 16, 889-897.	2.2	73
16	Advancing Symptom Science Through Use of Common Data Elements. Journal of Nursing Scholarship, 2015, 47, 379-388.	1.1	69
17	Trust, Perceived Risk, Perceived Ease of Use and Perceived Usefulness as Factors Related to mHealth Technology Use. Studies in Health Technology and Informatics, 2015, 216, 467-71.	0.2	69
18	Artificial intelligence in nursing: Priorities and opportunities from an international invitational thinkâ€tank of the Nursing and Artificial Intelligence Leadership Collaborative. Journal of Advanced Nursing, 2021, 77, 3707-3717.	1.5	67

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19	Comparison of a User-Centered Design, Self-Management App to Existing mHealth Apps for Persons Living With HIV. JMIR MHealth and UHealth, 2015, 3, e91.	1.8	67
20	Patient Experiences Using an Inpatient Personal Health Record. Applied Clinical Informatics, 2016, 07, 446-460.	0.8	65
21	Precision health: Advancing symptom and self-management science. Nursing Outlook, 2019, 67, 462-475.	1.5	62
22	Examining construct and predictive validity of the Health-IT Usability Evaluation Scale: confirmatory factor analysis and structural equation modeling results. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, e241-e248.	2.2	59
23	Using the Information-Motivation-Behavioral Skills Model to Guide the Development of an HIV Prevention Smartphone Application for High-Risk MSM. AIDS Education and Prevention, 2015, 27, 522-537.	0.6	59
24	Recurrent atrial fibrillation/flutter detection after ablation or cardioversion using the AliveCor KardiaMobile device: iHEART results. Journal of Cardiovascular Electrophysiology, 2019, 30, 2220-2228.	0.8	56
25	Reliability and validity of the patient activation measure in hospitalized patients. Patient Education and Counseling, 2016, 99, 2026-2033.	1.0	55
26	Health informatics and health equity: improving our reach and impact. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 689-695.	2.2	49
27	Integrating evidence into clinical information systems for nursing decision support. International Journal of Medical Informatics, 2008, 77, 413-420.	1.6	47
28	Exploring the Ability of Natural Language Processing to Extract Data From Nursing Narratives. CIN - Computers Informatics Nursing, 2009, 27, 215-223.	0.3	47
29	Association Between Health Literacy and Medication Adherence Among Hispanics with Hypertension. Journal of Racial and Ethnic Health Disparities, 2019, 6, 517-524.	1.8	47
30	The Association Between Online Health Information–Seeking Behaviors and Health Behaviors Among Hispanics in New York City: A Community-Based Cross-Sectional Study. Journal of Medical Internet Research, 2015, 17, e261.	2.1	47
31	Promoting Patient Safety and Enabling Evidence-Based Practice Through Informatics. Medical Care, 2004, 42, II-49.	1.1	46
32	Effect of an informatics for Evidence-based Practice Curriculum on nursing informatics competencies. International Journal of Medical Informatics, 2005, 74, 1012-1020.	1.6	40
33	The effects of information and communication technologies on informal caregivers of persons living with dementia: A systematic review. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 1-12.	1.8	37
34	Promoting patient safety through informatics-based nursing education. International Journal of Medical Informatics, 2004, 73, 581-589.	1.6	36
35	Engaging hospitalized patients with personalized health information: a randomized trial of an inpatient portal. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 115-123.	2.2	33
36	Engaging hospitalized patients in clinical care: Study protocol for a pragmatic randomized controlled trial. Contemporary Clinical Trials, 2016, 47, 165-171.	0.8	32

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37	ISO reference terminology models for nursing: Applicability for natural language processing of nursing narratives. International Journal of Medical Informatics, 2005, 74, 615-622.	1.6	29
38	The Effect of a Mobile Clinical Decision Support System on the Diagnosis of Obesity and Overweight in Acute and Primary Care Encounters. Advances in Nursing Science, 2009, 32, 211-221.	0.6	29
39	A nursing informatics research agenda for 2008–18: Contextual influences and key components. Nursing Outlook, 2008, 56, 206-214.e3.	1.5	28
40	Testing the Technology Acceptance Model: HIV case managers' intention to use a continuity of care record with context-specific links. Informatics for Health and Social Care, 2011, 36, 161-172.	1.4	28
41	The Promise and Potential Perils of Big Data for Advancing Symptom Management Research in Populations at Risk for Health Disparities. Annual Review of Nursing Research, 2016, 34, 247-260.	0.7	27
42	Personal Digital Educators. New England Journal of Medicine, 2005, 352, 860-862.	13.9	26
43	Development of a prototype personal digital assistant-decision support system for the management of adult obesity. International Journal of Medical Informatics, 2007, 76, S281-S292.	1.6	26
44	Associating co-authorship patterns with publications in high-impact journals. Journal of Biomedical Informatics, 2014, 52, 311-318.	2.5	26
45	Biomarkers as Common Data Elements for Symptom and Selfâ€Management Science. Journal of Nursing Scholarship, 2018, 50, 276-286.	1.1	26
46	Behavioral Interventions Using Consumer Information Technology as Tools to Advance Health Equity. American Journal of Public Health, 2019, 109, S79-S85.	1.5	26
47	Information, communication, and online tool needs of Hispanic family caregivers of individuals with Alzheimer's disease and related dementias. Informatics for Health and Social Care, 2019, 44, 115-134.	1.4	25
48	Identifying Symptom Information in Clinical Notes Using Natural Language Processing. Nursing Research, 2021, 70, 173-183.	0.8	24
49	The clinician in the Driver's Seat: Part 1 – A drag/drop user-composable electronic health record platform. Journal of Biomedical Informatics, 2014, 52, 165-176.	2.5	23
50	Informatics is a critical strategy in combating theÂCOVID-19 pandemic. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 843-844.	2.2	23
51	Encoding a clinical practice guideline using guideline interchange format: A case study of a depression screening and management guideline. International Journal of Medical Informatics, 2007, 76, S302-S307.	1.6	21
52	From expert-derived user needs to user-perceived ease of use and usefulness: A two-phase mixed-methods evaluation framework. Journal of Biomedical Informatics, 2014, 52, 141-150.	2.5	21
53	The Effect of a Mobile Health Decision Support System on Diagnosis and Management of Obesity, Tobacco Use, and Depression in Adults and Children. Journal for Nurse Practitioners, 2014, 10, 774-780.	0.4	21
54	Telehealth: Simply a pandemic response or here to stay?. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 989-990.	2.2	21

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55	Helping Hispanic Family Caregivers of Persons With Dementia "Get the Picture―About Health Status Through Tailored Infographics. Gerontologist, The, 2019, 59, e479-e489.	2.3	19
56	Developing Infographics to Facilitate HIV-Related Patientâ€"Provider Communication in a Limited-Resource Setting. Applied Clinical Informatics, 2019, 10, 597-609.	0.8	19
57	Online health information seeking, health literacy, and human papillomavirus vaccination among transgender and gender-diverse people. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 285-295.	2.2	19
58	Exploring Depressive Symptoms and Anxiety Among Patients With Atrial Fibrillation and/or Flutter at the Time of Cardioversion or Ablation. Journal of Cardiovascular Nursing, 2021, 36, 470-481.	0.6	19
59	Style Guide: An Interdisciplinary Communication Tool to Support the Process of Generating Tailored Infographics From Electronic Health Data Using EnTICE3. EGEMS (Washington, DC), 2017, 3, 3.	2.0	19
60	The clinician in the driver's seat: Part 2 – Intelligent uses of space in a drag/drop user-composable electronic health record. Journal of Biomedical Informatics, 2014, 52, 177-188.	2.5	17
61	Use of Design Science for Informing the Development of a Mobile App for Persons Living with HIV. AMIA Annual Symposium proceedings, 2014, 2014, 1037-45.	0.2	17
62	The Use of Technology to Support Precision Health in Nursing Science. Journal of Nursing Scholarship, 2019, 51, 614-623.	1.1	16
63	Information visualizations of symptom information for patients and providers: a systematic review. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 162-171.	2.2	16
64	GeneLiFT: A novel test to facilitate rapid screening of genetic literacy in a diverse population undergoing genetic testing. Journal of Genetic Counseling, 2021, 30, 742-754.	0.9	16
65	Characterizing shared and distinct symptom clusters in common chronic conditions through natural language processing of nursing notes. Research in Nursing and Health, 2021, 44, 906-919.	0.8	16
66	Response to a Mobile Health Decision-Support System for Screening and Management of Tobacco Use. Oncology Nursing Forum, 2014, 41, 145-152.	0.5	15
67	Can informatics innovation help mitigate clinician burnout?. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 93-94.	2.2	15
68	Applying the RE-AIM Framework for the Evaluation of a Clinical Decision Support Tool for Pediatric Head Trauma: A Mixed-Methods Study. Applied Clinical Informatics, 2018, 09, 693-703.	0.8	14
69	Nursing documentation of symptoms is associated with higher risk of emergency department visits and hospitalizations in homecare patients. Nursing Outlook, 2021, 69, 435-446.	1.5	14
70	Method for the development of data visualizations for community members with varying levels of health literacy. AMIA Annual Symposium proceedings, 2013, 2013, 51-60.	0.2	14
71	A Systematic Method for Exploring Data Attributes in Preparation for Designing Tailored Infographics of Patient Reported Outcomes. EGEMS (Washington, DC), 2018, 6, 2.	2.0	13
72	Priority Topics for Health Education to Support <scp>HIV</scp> Selfâ€Management in Limitedâ€Resource Settings. Journal of Nursing Scholarship, 2019, 51, 168-177.	1.1	12

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73	Use of individual development plans for nurse scientist training. Nursing Outlook, 2020, 68, 284-292.	1.5	12
74	Divided We Stand. Proceedings of the ACM on Human-Computer Interaction, 2021, 4, 1-24.	2.5	12
75	Identifying the Complexity of Multiple Risk Factors for Obesity Among Urban Latinas. Journal of Immigrant and Minority Health, 2017, 19, 275-284.	0.8	11
76	Mining Twitter to Inform the Design of Online Interventions for Hispanic Alzheimer's Disease and Related Dementias Caregivers. Hispanic Health Care International, 2020, 18, 138-143.	0.5	11
77	PDA-based informatics strategies for tobacco use screening and smoking cessation management: a case study. Studies in Health Technology and Informatics, 2007, 129, 1447-51.	0.2	11
78	Hispanic Dementia Family Caregiver's Knowledge, Experience, and Awareness of Self-Management: Foundations for Health Information Technology Interventions. Hispanic Health Care International, 2019, 17, 49-58.	0.5	10
79	Doing what matters most. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 1-2.	2.2	9
80	Using a data mining approach to discover behavior correlates of chronic disease: a case study of depression. Studies in Health Technology and Informatics, 2014, 201, 71-8.	0.2	9
81	Usabilty Evaluation of a Prototype Mobile App for Health Management for Persons Living with HIV. Studies in Health Technology and Informatics, 2016, 225, 481-5.	0.2	9
82	Patient Perceptions of Pre-Implementation of Personal Health Records (PHRs): A Qualitative Study of People Living With HIV in New York City. Journal of HIV/AIDS and Social Services, 2012, 11, 406-423.	0.7	8
83	Empowering patients and community online: Evaluation of the AIDS community information outreach program. Information Services and Use, 2014, 34, 109-148.	0.1	8
84	The importance of consumer- and patient-oriented perspectives in biomedical and health informatics. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 583-584.	2.2	8
85	Phenotypes of engagement with mobile health technology for heart rhythm monitoring. JAMIA Open, 2021, 4, ooab043.	1.0	8
86	Consumer Engagement and Empowerment Through Visualization of Consumer-Generated Health Data. , 2019, , 183-203.		8
87	A comparison of semantic categories of the ISO reference terminology models for nursing and the MedLEE natural language processing system. Studies in Health Technology and Informatics, 2004, 107, 472-6.	0.2	8
88	Introduction. Journal of the American Medical Informatics Association: JAMIA, 2002, 9, 1S-1.	2.2	7
89	Study protocol for a randomized controlled trial to assess the feasibility of an open label intervention to improve hydroxyurea adherence in youth with sickle cell disease. Contemporary Clinical Trials, 2016, 49, 134-142.	0.8	7
90	Correlates of Dominicans' Identification of Cancer as a Worrisome Health Problem. Journal of Immigrant and Minority Health, 2017, 19, 1227-1234.	0.8	7

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91	Augmenting the Clinical Data Sources for Enigmatic Diseases: A Cross-Sectional Study of Self-Tracking Data and Clinical Documentation in Endometriosis. Applied Clinical Informatics, 2020, 11, 769-784.	0.8	7
92	Toward diversity, equity, and inclusion in informatics, health care, and society. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 1639-1640.	2.2	7
93	Adherence Connection for Counseling, Education, and Support: Research Protocol for a Proof-of-Concept Study. JMIR Research Protocols, 2019, 8, e12543.	0.5	7
94	Considerations for using research data to verify clinical data accuracy. AMIA Summits on Translational Science Proceedings, 2014, 2014, 211-7.	0.4	7
95	Predictors of Depression Screening Rates of Nurses Receiving a Personal Digital Assistant-based Reminder to Screen. Journal of Urban Health, 2010, 87, 703-712.	1.8	6
96	Adherence Self-Management and the Influence of Contextual Factors Among Emerging Adults With Human Immunodeficiency Virus. Nursing Research, 2020, 69, 197-209.	0.8	6
97	Feasibility and acceptability of using information visualizations to improve HIV-related communication in a limited-resource setting: a short report. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2022, 34, 535-541.	0.6	6
98	Cardiac symptom burden and arrhythmia recurrence drives digital health use: results from the iHEART randomized controlled trial. European Journal of Cardiovascular Nursing, 2022, 21, 107-115.	0.4	6
99	Human Papillomavirus Vaccination Among Transgender and Gender Diverse People in the United States: An Integrative Review. Transgender Health, 0, , .	1.2	6
100	Clinician Use of HIV-Related Infographics During Clinic Visits in the Dominican Republic is Associated with Lower Viral Load and Other Improvements in Health Outcomes. AIDS and Behavior, 2021, 25, 4061-4073.	1.4	6
101	Efficacy, Use, and Usability of the VIP-HANA App for Symptom Self-management in PLWH with HANA Conditions. AIDS and Behavior, 2021, 25, 1699-1710.	1.4	6
102	Multi-Modal Methodology for Adapting Digital Health Tools to New Populations: Adaptation of the Video Information Provider (VIP) for Persons Living with HIV with HIV-Associated Non-AIDS (HANA) Conditions. Studies in Health Technology and Informatics, 2019, 264, 1347-1351.	0.2	6
103	Informatics for patient safety: a nursing research perspective. Annual Review of Nursing Research, 2006, 24, 219-54.	0.7	6
104	Preliminary analysis for the development of a PDA-based decision support system for the screening and management of obesity. Studies in Health Technology and Informatics, 2006, 122, 129-33.	0.2	6
105	Usefulness of a personal digital assistant-based advanced practice nursing student clinical log: Faculty stakeholder exemplars. Studies in Health Technology and Informatics, 2006, 122, 698-702.	0.2	6
106	Digital phenotyping of sleep patterns among heterogenous samples of Latinx adults using unsupervised learning. Sleep Medicine, 2021, 85, 211-220.	0.8	5
107	Exploring factors related to the adoption and acceptance of an internet-based electronic personal health management tool (EPHMT) in a low income, special needs population of people living with HIV and AIDS in New York City. Studies in Health Technology and Informatics, 2014, 201, 145-52.	0.2	5
108	Psychometric Properties of a Spanish-Language Version of a Short-Form FAMCARE: Applications to Caregivers of Patients With Alzheimer's Disease and Related Dementias. Journal of Family Nursing, 2019, 25, 557-589.	1.0	4

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109	Need for innovation in electronic health record-based medication alerts. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 901-902.	2.2	4
110	Building the evidence base on health information technology–related clinician burnout: a response to impact of health information technology on burnout remains unknown—for now. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 1158-1158.	2.2	4
111	Climate change, security, privacy, and data sharing: Important areas for advocacy and informatics solutions. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2072-2073.	2.2	4
112	Informatics competencies pre-and post-implementation of a Palm-based student clinical log and informatics for evidence-based practice curriculum. AMIA Annual Symposium proceedings, 2003, , 41-5.	0.2	4
113	Information model and terminology model issues related to goals. Proceedings, 2002, , 17-21.	0.6	4
114	Knowledge content of advance practice nurse and physician experts: A cognitive evaluation of clinical practice guideline comprehension. Studies in Health Technology and Informatics, 2006, 122, 476-80.	0.2	4
115	Identification of Hypertension Management-related Errors in a Personal Digital Assistant-based Clinical Log for Nurses in Advanced Practice Nurse Training. Asian Nursing Research, 2010, 4, 19-31.	0.7	3
116	Advancing biomedical and health informatics knowledge through reviews of existing research. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 273-275.	2.2	3
117	Promoting Latino self-management through use of information visualizations: A case study in New York City. Information Services and Use, 2019, 39, 51-58.	0.1	3
118	Biomedical and health informatics approachesÂremain essential for addressing the COVID-19 pandemic. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 425-426.	2.2	3
119	Building on Diana Forsythe's legacy: the value of human experience and context in biomedical and health informatics. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 197-208.	2.2	3
120	Replication studies and diversity, equity, and inclusion strategies are critical to advance the impact of biomedical and health informatics. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1813-1814.	2.2	3
121	Practice-Based Knowledge Discovery for Comparative Effectiveness Research: An Organizing Framework. Canadian Journal of Nursing Research, 2013, 45, 98-113.	0.6	3
122	Cartographic Analysis of Antennas and Towers: A Novel Approach to Improving the Implementation and Data Transmission of mHealth Tools on Mobile Networks. JMIR MHealth and UHealth, 2015, 3, e63.	1.8	3
123	Application of persuasive systems design principles to design a self-management application user interface for Hispanic informal dementia caregivers: user preferences and perceptions. JAMIA Open, 2022, 5, ooab114.	1.0	3
124	Factors Influencing Consent for Electronic Data Linkage in Urban Latinos. Studies in Health Technology and Informatics, 2015, 216, 984.	0.2	3
125	Network Visualization of Dementia Tweets. Studies in Health Technology and Informatics, 2016, 225, 925.	0.2	3
126	Innovation is key for advancing the science of biomedical and health informatics and for publishing in JAMIA. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 341-342.	2.2	2

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127	Patients and consumers (and the data they generate): an underutilized resource. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 675-676.	2.2	2
128	Progress toward a science of learning systems for healthcare. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1063-1064.	2.2	2
129	Enabling Precision Health Approaches for Symptom Science Through Big Data and Data Science. , 2020, , 239-255.		2
130	Towards symbiosis in knowledge representation and natural language processing for structuring clinical practice guidelines. Studies in Health Technology and Informatics, 2014, 201, 461-9.	0.2	2
131	Development of Pictograms for an Interactive Web Application to Help Hispanic Caregivers Learn About the Functional Stages of Dementia. Studies in Health Technology and Informatics, 2019, 264, 1116-1120.	0.2	2
132	Qualitative study of patient consent for health information exchange in an HIV clinic. Studies in Health Technology and Informatics, 2014, 201, 418-24.	0.2	2
133	"lf They Give Their Mind to HIV, They Don't Last as Long― An Explanatory Model of HIV Infection in a Limited-Resource Setting Informs Person-Centered Care. Global Qualitative Nursing Research, 2022, 9, 233339362210971.	0.7	2
134	Special Issue of IJMI on the Art and Science of ICT Implementation. International Journal of Medical Informatics, 2014, 83, 471-472.	1.6	1
135	The Influence of Latino Symptom Experience on Participation in Usual Activities and Satisfaction With Participation in Social Roles. Hispanic Health Care International, 2018, 16, 134-144.	0.5	1
136	A semi-automated approach for analyzing collages to inform the design of a family health information management system for Hispanic dementia caregivers. Journal of Biomedical Informatics, 2019, 95, 103225.	2.5	1
137	Informatics impact requires effective, scalable tools and standards-based infrastructure. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 1341-1342.	2.2	1
138	Consumer- and patient-oriented informatics innovation: continuing the legacy of Warner V. Slack. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 183-184.	2.2	1
139	The maturation of clinical research informatics as a subdomain of biomedical informatics. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1-2.	2.2	1
140	OUP accepted manuscript. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2311-2312.	2.2	1
141	Biomedical and health informatics continue to contribute to COVID-19 pandemic solutions and beyond. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1361-1362.	2.2	1
142	Research Data Explorer: Lessons Learned in Design and Development of Context-based Cohort Definition and Selection. AMIA Summits on Translational Science Proceedings, 2015, 2015, 194-8.	0.4	1
143	SMASH: A Data-driven Informatics Method to Assist Experts in Characterizing Semantic Heterogeneity among Data Elements. AMIA Annual Symposium proceedings, 2016, 2016, 1717-1726.	0.2	1
144	A Data Mining Approach for Exploring Correlates of Self-Reported Comparative Physical Activity Levels of Urban Latinos. Studies in Health Technology and Informatics, 2016, 225, 553-7.	0.2	1

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145	Addressing Consequential Public Health Problems Through Informatics and Data Science. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 413-414.	2.2	1
146	Mobile decision support for advanced practice nurses. Studies in Health Technology and Informatics, 2006, 122, 1002.	0.2	1
147	Reducing health disparities and improving patient safety and quality by integrating HIT into the Columbia APN curriculum. Studies in Health Technology and Informatics, 2009, 146, 859.	0.2	1
148	The imperative of applying ethical perspectives to biomedical and health informatics. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 1317-1318.	2.2	1
149	Celebrating the International Year of the Nurse and Midwife: A look at nursing in JAMIA. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 665-666.	2.2	0
150	Hot topics in clinical informatics. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 503-504.	2.2	0
151	Patient safety and quality of care: a key focus for clinical informatics. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1603-1604.	2.2	0
152	OUP accepted manuscript. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2549-2550.	2.2	0
153	Temporal analysis of the usage log of a research networking system. AMIA Summits on Translational Science Proceedings, 2014, 2014, 116-22.	0.4	0
154	Using software to elicit user needs for clinical research visit scheduling. AMIA Summits on Translational Science Proceedings, 2014, 2014, 109-15.	0.4	0
155	User engagement with web-based genomics education videos and implications for designing scalable patient education materials. AMIA Annual Symposium proceedings, 2019, 2019, 923-932.	0.2	0
156	Informatics tools for meeting information and communication needs related to interdisciplinary research competency development. AMIA Annual Symposium proceedings, 2008, , 869.	0.2	0
157	OUP accepted manuscript. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 751-752.	2.2	0
158	Predictive models: important problems and innovative methods. Journal of the American Medical Informatics Association: JAMIA, 2021, 29, 1-2.	2.2	0
159	OUP accepted manuscript. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 1027-1028.	2.2	0
160	Informatics and Data Science for the Precision in Symptom Self-Management Center. Studies in Health Technology and Informatics, 2019, 264, 1827-1828.	0.2	0
161	Baseline eHealth Behaviors of Service Members: A Retrospective, Cross-Sectional Analysis of Patient Portal Use Before the Pandemic. Military Medicine, 0, , .	0.4	0