

# Brian E. Dixon

## 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.

155  
papers

1,725  
citations

22  
h-index

33  
g-index

167  
ext. papers

2,280  
ext. citations

4.1  
avg. IF

5.43  
L-index

#	Paper	IF	Citations
155	Effectiveness of two-dose vaccination with mRNA COVID-19 vaccines against COVID-19-associated hospitalizations among immunocompromised adults-Nine States, January-September 2021.. <i>American Journal of Transplantation</i> , <b>2022</b> , 22, 306-314	8.7	3
154	Enhancing cancer prevention and survivorship care with a videoconferencing model for continuing education: a mixed-methods study to identify barriers and incentives to participation.. <i>JAMIA Open</i> , <b>2022</b> , 5, ooac004	2.9	1
153	Effect of Health Information Exchange Plus a Care Transitions Intervention on Post-Hospital Outcomes Among VA Primary Care Patients: a Randomized Clinical Trial.. <i>Journal of General Internal Medicine</i> , <b>2022</b> , 1	4	1
152	Analytics <b>2022</b> , 227-239		
151	Health Information Exchange and Interoperability <b>2022</b> , 203-219		
150	Public Health Informatics <b>2022</b> , 375-390		
149	An evaluation of an Extension for Community Healthcare Outcomes (ECHO) intervention in cancer prevention and survivorship care.. <i>BMC Medical Informatics and Decision Making</i> , <b>2022</b> , 22, 135	3.6	
148	Building Cancer Control Capacity in Health Professionals Through Telementoring: A Survey Study of a Cancer Prevention and Survivorship Care ECHO Program. <i>Studies in Health Technology and Informatics</i> , <b>2022</b> ,	0.5	
147	Capturing COVID-19-Like Symptoms at Scale Using Banner Ads on an Online News Platform: Pilot Survey Study. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e24742	7.6	0
146	Generative Adversarial Networks for Creating Synthetic Free-Text Medical Data: A Proposal for Collaborative Research and Re-use of Machine Learning Models. <i>AMIA Summits on Translational Science Proceedings</i> , <b>2021</b> , 2021, 335-344	1.1	
145	Association of Health Status and Nicotine Consumption with SARS-CoV-2 positivity rates. <i>BMC Public Health</i> , <b>2021</b> , 21, 1786	4.1	0
144	Supporting Health Equity Through Data-Driven Decision-Making: A Local Health Department Response to COVID-19. <i>American Journal of Public Health</i> , <b>2021</b> , 111, S197-S200	5.1	1
143	Syphilis testing adherence among women with livebirth deliveries: Indianapolis 2014-2016. <i>BMC Pregnancy and Childbirth</i> , <b>2021</b> , 21, 739	3.2	0
142	Characterizing health care utilization following hospitalization for a traumatic brain injury: a retrospective cohort study. <i>Brain Injury</i> , <b>2021</b> , 35, 119-129	2.1	0
141	Validation of International Classification of Diseases, Tenth Revision, Clinical Modification Codes for Identifying Cases of Chlamydia and Gonorrhea. <i>Sexually Transmitted Diseases</i> , <b>2021</b> , 48, 335-340	2.4	3
140	Characteristics of Veterans With Non-VA Encounters Enrolled in a Trial of Standards-Based, Interoperable Event Notification and Care Coordination. <i>Journal of the American Board of Family Medicine</i> , <b>2021</b> , 34, 301-308	1.6	3
139	Symptoms and symptom clusters associated with SARS-CoV-2 infection in community-based populations: Results from a statewide epidemiological study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0241875	3.7	25

138	Leveraging Informatics and Technology to Support Public Health Response: Framework and Illustrations using COVID-19. <i>Online Journal of Public Health Informatics</i> , <b>2021</b> , 13, e1	0.3	3
137	Perceptions of event notification following discharge to improve geriatric care: qualitative interviews of care team members from a 2-site cluster randomized trial. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2021</b> , 28, 1728-1735	8.6	7
136	Improving Patient Activation among Older Veterans: Results from a Social Worker-Led Care Transitions Intervention. <i>Journal of Gerontological Social Work</i> , <b>2021</b> , 1-15	2.2	1
135	Comparison of a trauma comorbidity index with other measures of comorbidities to estimate risk of trauma mortality. <i>Academic Emergency Medicine</i> , <b>2021</b> , 28, 1150-1159	3.4	
134	The synchronicity of COVID-19 disparities: Statewide epidemiologic trends in SARS-CoV-2 morbidity, hospitalization, and mortality among racial minorities and in rural America. <i>PLoS ONE</i> , <b>2021</b> , 16, e0255063	3.7	4
133	Evaluation of a Parsimonious COVID-19 Outbreak Prediction Model: Heuristic Modeling Approach Using Publicly Available Data Sets. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e28812	7.6	0
132	Routine Healthcare Utilization Among Reproductive-Age Women Residing in a Rural Maternity Care Desert. <i>Journal of Community Health</i> , <b>2021</b> , 46, 108-116	4	5
131	Content analysis of behavior change techniques in maternal and infant health apps. <i>Translational Behavioral Medicine</i> , <b>2021</b> , 11, 504-515	3.2	2
130	Trends in user-initiated health information exchange in the inpatient, outpatient, and emergency settings. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2021</b> , 28, 622-627	8.6	11
129	Reasons for Social Work Referrals in an Urban Safety-Net Population: A Natural Language Processing and Market Basket Analysis Approach. <i>Journal of Social Service Research</i> , <b>2021</b> , 47, 414-425	1	4
128	Gonorrhea testing, morbidity, and reporting using an integrated sexually transmitted disease registry in Indiana: 2004-2016. <i>International Journal of STD and AIDS</i> , <b>2021</b> , 32, 30-37	1.4	1
127	Practice and market factors associated with provider volume of health information exchange. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2021</b> , 28, 1451-1460	8.6	5
126	Impact of event notification services on timely follow-up and rehospitalization among primary care patients at two Veterans Affairs Medical Centers. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2021</b> , 28, 2593-2600	8.6	4
125	Leadership Perspectives on Implementing Health Information Exchange: Qualitative Study in a Tertiary Veterans Affairs Medical Center. <i>JMIR Medical Informatics</i> , <b>2021</b> , 9, e19249	3.6	5
124	How Many SARS-CoV-2-Infected People Require Hospitalization? Using Random Sample Testing to Better Inform Preparedness Efforts. <i>Journal of Public Health Management and Practice</i> , <b>2021</b> , 27, 246-250 <sup>1-9</sup>	1.9	12
123	Leveraging data visualization and a statewide health information exchange to support COVID-19 surveillance and response: Application of public health informatics. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2021</b> , 28, 1363-1373	8.6	28
122	Managing Pandemics with Health Informatics. <i>Yearbook of Medical Informatics</i> , <b>2021</b> , 30, 69-74	4	1
121	Consumer Perspectives on Maternal and Infant Health Apps: Qualitative Content Analysis. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e27403	7.6	2

120	Effectiveness of Covid-19 Vaccines in Ambulatory and Inpatient Care Settings. <i>New England Journal of Medicine</i> , <b>2021</b> , 385, 1355-1371	59.2	118
119	Deficient Response to COVID-19 Makes the Case for Evolving the Public Health System. <i>American Journal of Preventive Medicine</i> , <b>2020</b> , 59, 887-891	6.1	25
118	Provider Adherence to Syphilis Testing Guidelines Among Stillbirth Cases. <i>Sexually Transmitted Diseases</i> , <b>2020</b> , 47, 686-690	2.4	3
117	Improving Notifiable Disease Case Reporting Through Electronic Information Exchange-Facilitated Decision Support: A Controlled Before-and-After Trial. <i>Public Health Reports</i> , <b>2020</b> , 135, 401-410	2.5	5
116	Population Point Prevalence of SARS-CoV-2 Infection Based on a Statewide Random Sample - Indiana, April 25-29, 2020. <i>Morbidity and Mortality Weekly Report</i> , <b>2020</b> , 69, 960-964	31.7	112
115	Generalization of Machine Learning Approaches to Identify Notifiable Conditions from a Statewide Health Information Exchange. <i>AMIA Summits on Translational Science Proceedings</i> , <b>2020</b> , 2020, 152-161	1.1	5
114	Factors Related to User Ratings and User Downloads of Mobile Apps for Maternal and Infant Health: Cross-Sectional Study. <i>JMIR MHealth and UHealth</i> , <b>2020</b> , 8, e15663	5.5	20
113	Precision Health-Enabled Machine Learning to Identify Need for Wraparound Social Services Using Patient- and Population-Level Data Sets: Algorithm Development and Validation. <i>JMIR Medical Informatics</i> , <b>2020</b> , 8, e16129	3.6	6
112	Current Approaches and Trends in Graduate Public Health Informatics Education in the United States: Four Case Studies from the Field. <i>Online Journal of Public Health Informatics</i> , <b>2020</b> , 12, e7	0.3	3
111	Public Health Decision Support Systems <b>2020</b> , 349-365		2
110	Interoperability and Health Information Exchange for Public Health <b>2020</b> , 307-324		6
109	Information Infrastructure to Support Public Health <b>2020</b> , 83-104		4
108	Symptoms and symptom clusters associated with SARS-CoV-2 infection in community-based populations: Results from a statewide epidemiological study <b>2020</b> ,		15
107	Increased Risk of Stroke Among Young Adults With Serious Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , <b>2020</b> , 35, E310-E319	3	6
106	Public Health Informatics: An Introduction <b>2020</b> , 3-16		4
105	Underrepresented racial minorities in biomedical informatics doctoral programs: graduation trends and academic placement (2002-2017). <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2020</b> , 27, 1641-1647	8.6	3
104	Extending an open-source tool to measure data quality: case report on Observational Health Data Science and Informatics (OHDSI). <i>BMJ Health and Care Informatics</i> , <b>2020</b> , 27,	2.6	3
103	Physician clinical decision support system prompts and administration of subsequent doses of HPV vaccine: A randomized clinical trial. <i>Vaccine</i> , <b>2019</b> , 37, 4414-4418	4.1	10

102	Regional data exchange to improve care for veterans after non-VA hospitalization: a randomized controlled trial. <i>BMC Medical Informatics and Decision Making</i> , <b>2019</b> , 19, 125	3.6	11
101	Integration of FHIR to Facilitate Electronic Case Reporting: Results from a Pilot Study. <i>Studies in Health Technology and Informatics</i> , <b>2019</b> , 264, 940-944	0.5	7
100	Machine Learning Approaches to Identify Nicknames from A Statewide Health Information Exchange. <i>AMIA Summits on Translational Science Proceedings</i> , <b>2019</b> , 2019, 639-647	1.1	2
99	Identification of Patients in Need of Advanced Care for Depression Using Data Extracted From a Statewide Health Information Exchange: A Machine Learning Approach. <i>Journal of Medical Internet Research</i> , <b>2019</b> , 21, e13809	7.6	10
98	Measuring and Visualizing Chlamydia and Gonorrhea Inequality: An Informatics Approach Using Geographical Information Systems. <i>Online Journal of Public Health Informatics</i> , <b>2019</b> , 11, e8	0.3	
97	Impact of Risk Stratification on Referrals and Uptake of Wraparound Services That Address Social Determinants: A Stepped Wedged Trial. <i>American Journal of Preventive Medicine</i> , <b>2019</b> , 56, e125-e133	6.1	19
96	Reliability of administrative data to identify sexually transmitted infections for population health: a systematic review. <i>BMJ Health and Care Informatics</i> , <b>2019</b> , 26,	2.6	4
95	Where Do People Go for Gonorrhea and Chlamydia Tests: A Cross-Sectional View of the Central Indiana Population, 2003-2014. <i>Sexually Transmitted Diseases</i> , <b>2019</b> , 46, 132-136	2.4	14
94	Public Health Informatics in Local and State Health Agencies: An Update From the Public Health Workforce Interests and Needs Survey. <i>Journal of Public Health Management and Practice</i> , <b>2019</b> , 25 Suppl 2, Public Health Work, S67-S77	1.9	14
93	Impact of document consolidation on healthcare providers' perceived workload and information reconciliation tasks: a mixed methods study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2019</b> , 26, 134-142	8.6	6
92	An Educational Intervention to Improve HPV Vaccination: A Cluster Randomized Trial. <i>Pediatrics</i> , <b>2019</b> , 143,	7.4	29
91	Simple and Elaborated Clinician Reminder Prompts for Human Papillomavirus Vaccination: A Randomized Clinical Trial. <i>Academic Pediatrics</i> , <b>2018</b> , 18, S66-S71	2.7	26
90	Electronic Health Record (EHR)-Based Community Health Measures: An Exploratory Assessment of Perceived Usefulness by Local Health Departments. <i>BMC Public Health</i> , <b>2018</b> , 18, 647	4.1	3
89	Toward Timely Data for Cancer Research: Assessment and Reengineering of the Cancer Reporting Process. <i>JMIR Cancer</i> , <b>2018</b> , 4, e4	3.2	3
88	Monitoring public health reporting: data tracking in cancer registries. <i>Online Journal of Public Health Informatics</i> , <b>2018</b> , 10, e220	0.3	4
87	Information technologies that facilitate care coordination: provider and patient perspectives. <i>Translational Behavioral Medicine</i> , <b>2018</b> , 8, 522-525	3.2	18
86	Differences in cervical cancer screening knowledge, practices, and beliefs: An examination of survey responses. <i>Preventive Medicine Reports</i> , <b>2017</b> , 5, 169-174	2.6	13
85	Toward better public health reporting using existing off the shelf approaches: The value of medical dictionaries in automated cancer detection using plaintext medical data. <i>Journal of Biomedical Informatics</i> , <b>2017</b> , 69, 160-176	10.2	14

84	Reconciling disparate information in continuity of care documents: Piloting a system to consolidate structured clinical documents. <i>Journal of Biomedical Informatics</i> , <b>2017</b> , 74, 123-129	10.2	7
83	Health care providers' Perceptions of use and influence of clinical decision support reminders: qualitative study following a randomized trial to improve HPV vaccination rates. <i>BMC Medical Informatics and Decision Making</i> , <b>2017</b> , 17, 119	3.6	11
82	Measuring Practicing Clinicians' Information Literacy. An Exploratory Analysis in the Context of Panel Management. <i>Applied Clinical Informatics</i> , <b>2017</b> , 8, 149-161	3.1	7
81	Notifiable condition reporting practices: implications for public health agency participation in a health information exchange. <i>BMC Public Health</i> , <b>2017</b> , 17, 247	4.1	16
80	Completeness and timeliness of notifiable disease reporting: a comparison of laboratory and provider reports submitted to a large county health department. <i>BMC Medical Informatics and Decision Making</i> , <b>2017</b> , 17, 87	3.6	11
79	Which veterans enroll in a VA health information exchange program?. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2017</b> , 24, 96-105	8.6	11
78	Leveraging the Value of Human Relationships to Improve Health Outcomes. Lessons learned from the OpenMRS Electronic Health Record System. <i>Applied Clinical Informatics</i> , <b>2017</b> , 8, 108-121	3.1	1
77	Medication Use among Veterans across Health Care Systems. <i>Applied Clinical Informatics</i> , <b>2017</b> , 8, 235-249	3.1	12
76	Leveraging Health Information Exchange to Construct a Registry for Traumatic Brain Injury, Spinal Cord Injury and Stroke in Indiana <b>2017</b> , 2017, 1440-1449	0.7	3
75	An Integrated Surveillance System to Examine Testing, Services, and Outcomes for Sexually Transmitted Diseases. <i>Studies in Health Technology and Informatics</i> , <b>2017</b> , 245, 361-365	0.5	5
74	Event Notification in Support of Population Health: The Promise and Challenges from a Randomized Controlled Trial. <i>Studies in Health Technology and Informatics</i> , <b>2017</b> , 245, 1357	0.5	1
73	Consolidating CCDs from multiple data sources: a modular approach. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2016</b> , 23, 317-23	8.6	8
72	Toward better public health reporting using existing off the shelf approaches: A comparison of alternative cancer detection approaches using plaintext medical data and non-dictionary based feature selection. <i>Journal of Biomedical Informatics</i> , <b>2016</b> , 60, 145-52	10.2	14
71	A qualitative study of healthcare provider awareness and informational needs regarding the nine-valent HPV vaccine. <i>Vaccine</i> , <b>2016</b> , 34, 1331-4	4.1	11
70	Client Registries: Identifying and Linking Patients <b>2016</b> , 163-182		4
69	Integration of Provider, Pharmacy, and Patient-Reported Data to Improve Medication Adherence for Type 2 Diabetes: A Controlled Before-After Pilot Study. <i>JMIR Medical Informatics</i> , <b>2016</b> , 4, e4	3.6	13
68	Public Health Informatics <b>2016</b> , 501-520		2
67	What is Health Information Exchange? <b>2016</b> , 3-20		20

66	Short-Term Medical Costs of a VHA Health Information Exchange: A CHEERS-Compliant Article. <i>Medicine (United States)</i> , <b>2016</b> , 95, e2481	1.8	10
65	Utilizing an integrated infrastructure for outcomes research: a systematic review. <i>Health Information and Libraries Journal</i> , <b>2016</b> , 33, 7-32	2.9	12
64	Healthcare providers' beliefs and attitudes regarding risk compensation following HPV vaccination. <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , <b>2016</b> , 2, 116-121	4.6	5
63	Drivers and Barriers to Adoption <b>2016</b> , 41-57		1
62	The Evolving Health Information Infrastructure <b>2016</b> , 107-122		1
61	Syntactic Interoperability and the Role of Standards <b>2016</b> , 123-136		4
60	Standardizing Health-Care Data Across an Enterprise <b>2016</b> , 137-148		0
59	Shared Longitudinal Health Records for Clinical and Population Health <b>2016</b> , 149-162		1
58	Facility Registries <b>2016</b> , 183-201		
57	Health Worker Registries <b>2016</b> , 203-210		1
56	Measuring the Value of Health Information Exchange <b>2016</b> , 231-248		7
55	Future Directions in Health Information Exchange <b>2016</b> , 251-264		1
54	Getting from here to there: health IT needs for population health. <i>American Journal of Managed Care</i> , <b>2016</b> , 22, 827-829	2.1	9
53	Data Quality at the Indiana State Cancer Registry: An Evaluation of Timeliness by Cancer Type and Year. <i>Journal of Registry Management</i> , <b>2016</b> , 43, 168-73	0.3	3
52	Implications for informatics given expanding access to care for Veterans and other populations. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2015</b> , 22, 917-20	8.6	19
51	Learning from the crowd while mapping to LOINC. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2015</b> , 22, 1205-11	8.6	8
50	Enabling Better Interoperability for HealthCare: Lessons in Developing a Standards Based Application Programming Interface for Electronic Medical Record Systems. <i>Journal of Medical Systems</i> , <b>2015</b> , 39, 182	5.1	25
49	Lessons learned from implementing service-oriented clinical decision support at four sites: A qualitative study. <i>International Journal of Medical Informatics</i> , <b>2015</b> , 84, 901-11	5.3	28

48	Identifying health facilities outside the enterprise: challenges and strategies for supporting health reform and meaningful use. <i>Informatics for Health and Social Care</i> , <b>2015</b> , 40, 319-333	2.7	8
47	Public Health and Epidemiology Informatics: Recent Research and Trends in the United States. <i>Yearbook of Medical Informatics</i> , <b>2015</b> , 10, 199-206	4	22
46	Convergent evolution of health information management and health informatics: a perspective on the future of information professionals in health care. <i>Applied Clinical Informatics</i> , <b>2015</b> , 6, 163-84	3.1	25
45	Characterizing Informatics Roles and Needs of Public Health Workers: Results From the Public Health Workforce Interests and Needs Survey. <i>Journal of Public Health Management and Practice</i> , <b>2015</b> , 21 Suppl 6, S130-40	1.9	16
44	Learning From the Crowd in Terminology Mapping: The LOINC Experience. <i>Laboratory Medicine</i> , <b>2015</b> , 46, 168-74	1.6	6
43	What's Past is Prologue: A Scoping Review of Recent Public Health and Global Health Informatics Literature. <i>Online Journal of Public Health Informatics</i> , <b>2015</b> , 7, e216	0.3	18
42	An informatics approach to medication adherence assessment and improvement using clinical, billing, and patient-entered data. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2014</b> , 21, 517-21	8.6	28
41	Regenstrief Medical Informatics <b>2014</b> , 165-187		9
40	Measuring agreement between decision support reminders: the cloud vs. the local expert. <i>BMC Medical Informatics and Decision Making</i> , <b>2014</b> , 14, 31	3.6	8
39	Regenstrief Institute's Medical Gopher: a next-generation homegrown electronic medical record system. <i>International Journal of Medical Informatics</i> , <b>2014</b> , 83, 170-9	5.3	26
38	The long road to semantic interoperability in support of public health: experiences from two states. <i>Journal of Biomedical Informatics</i> , <b>2014</b> , 49, 3-8	10.2	43
37	Leveraging health information exchange to improve population health reporting processes: lessons in using a collaborative-participatory design process. <i>EGEMS (Washington, DC)</i> , <b>2014</b> , 2, 1082	2.2	9
36	A Service Oriented Architecture Approach to Achieve Interoperability between Immunization Information Systems in Iran <b>2014</b> , 2014, 1797-805	0.7	6
35	Estimating increased electronic laboratory reporting volumes for meaningful use: implications for the public health workforce. <i>Online Journal of Public Health Informatics</i> , <b>2014</b> , 5, 225	0.3	14
34	Clinical Versus Public Health Perceptions of Notifiable Disease Reporting Burden. <i>Online Journal of Public Health Informatics</i> , <b>2014</b> , 6,	0.3	2
33	Challenges When Engaging Diabetic Patients and Their Clinicians in Using E-Health Technologies to Improve Clinical Outcomes. <i>Lecture Notes in Computer Science</i> , <b>2014</b> , 238-247	0.9	
32	Public Health Informatics Infrastructure <b>2014</b> , 69-88		6
31	A pilot study of distributed knowledge management and clinical decision support in the cloud. <i>Artificial Intelligence in Medicine</i> , <b>2013</b> , 59, 45-53	7.4	58



30	Measuring the impact of a health information exchange intervention on provider-based notifiable disease reporting using mixed methods: a study protocol. <i>BMC Medical Informatics and Decision Making</i> , <b>2013</b> , 13, 121	3.6	20
29	Infection preventionists' awareness of and engagement in health information exchange to improve public health surveillance. <i>American Journal of Infection Control</i> , <b>2013</b> , 41, 787-92	3.8	18
28	Towards public health decision support: a systematic review of bidirectional communication approaches. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2013</b> , 20, 577-83	8.6	18
27	Linking health information technology to patient safety and quality outcomes: a bibliometric analysis and review. <i>Informatics for Health and Social Care</i> , <b>2013</b> , 38, 1-14	2.7	25
26	A Case Study of a Semantically Enhanced Public Health Digital Collection. <i>Journal of Library Metadata</i> , <b>2013</b> , 13, 367-380	0.3	1
25	Electronic health information quality challenges and interventions to improve public health surveillance data and practice. <i>Public Health Reports</i> , <b>2013</b> , 128, 546-53	2.5	41
24	Variation in information needs and quality: implications for public health surveillance and biomedical informatics <b>2013</b> , 2013, 670-9	0.7	5
23	Towards Interoperability for Public Health Surveillance: Experiences from Two States. <i>Online Journal of Public Health Informatics</i> , <b>2013</b> , 5,	0.3	2
22	A vision for the systematic monitoring and improvement of the quality of electronic health data. <i>Studies in Health Technology and Informatics</i> , <b>2013</b> , 192, 884-8	0.5	15
21	Improving medication adherence for chronic disease using integrated e-technologies. <i>Studies in Health Technology and Informatics</i> , <b>2013</b> , 192, 929	0.5	1
20	Using a service oriented architecture approach to clinical decision support: performance results from two CDS Consortium demonstrations <b>2012</b> , 2012, 690-8	0.7	7
19	Impact of selective mapping strategies on automated laboratory result notification to public health authorities <b>2012</b> , 2012, 228-36	0.7	13
18	An evaluation of the rates of repeat notifiable disease reporting and patient crossover using a health information exchange-based automated electronic laboratory reporting system <b>2012</b> , 2012, 1229-36	0.7	7
17	Incorporating geospatial capacity within clinical data systems to address social determinants of health. <i>Public Health Reports</i> , <b>2011</b> , 126 Suppl 3, 54-61	2.5	52
16	Electronic laboratory data quality and the value of a health information exchange to support public health reporting processes <b>2011</b> , 2011, 322-30	0.7	32
15	An evaluation of electronic laboratory data quality and a health information exchange. <i>Emerging Health Threats Journal</i> , <b>2011</b> , 4,		5
14	Why "What Data Are Necessary for This Project?" and Other Basic Questions are Important to Address in Public Health Informatics Practice and Research. <i>Online Journal of Public Health Informatics</i> , <b>2011</b> , 3,	0.3	7
13	Considerations for the design of safe and effective consumer health IT applications in the home. <i>Quality and Safety in Health Care</i> , <b>2010</b> , 19 Suppl 3, i61-7		29

12	How do future nursing educators perceive informatics? Advancing the nursing informatics agenda through dialogue. <i>Journal of Professional Nursing</i> , <b>2010</b> , 26, 82-9	2.2	10
11	A Framework for evaluating the costs, effort, and value of nationwide health information exchange. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2010</b> , 17, 295-301	8.6	53
10	Development and Assessment of a Public Health Alert Delivered through a Community Health Information Exchange. <i>Online Journal of Public Health Informatics</i> , <b>2010</b> , 2,	0.3	13
9	The selection of high-impact health informatics literature: a comparison of results between the content expert and the expert searcher. <i>Journal of the Medical Library Association: JMLA</i> , <b>2009</b> , 97, 212-8 <sup>1.4</sup>		5
8	Knowledge sharing using codification and collaboration technologies to improve health care: lessons from the public sector. <i>Knowledge Management Research and Practice</i> , <b>2009</b> , 7, 249-259	2.1	26
7	Enhancing the informatics evaluation toolkit with remote usability testing <b>2009</b> , 2009, 147-51	0.7	9
6	Assessing HIE stakeholder readiness for consumer access: lessons learned from the NHIN trial implementations. <i>Journal of Healthcare Information Management: JHIM</i> , <b>2009</b> , 23, 20-5		1
5	Pulling back the covers: technical lessons of a real-world health information exchange. <i>Studies in Health Technology and Informatics</i> , <b>2007</b> , 129, 488-92	0.5	19
4	Development of a taxonomy for health information technology. <i>Studies in Health Technology and Informatics</i> , <b>2007</b> , 129, 616-20	0.5	10
3	Redesigning care delivery through health IT implementation. Exploring Trinity Health's IT model. <i>Journal of Healthcare Information Management: JHIM</i> , <b>2007</b> , 21, 41-8		1
2	The landscape of the AHRQ Health Information Technology Portfolio <b>2006</b> , 912	0.7	2
1	The COVID-19 health equity twindemic: Statewide epidemiologic trends of SARS-CoV-2 outcomes among racial minorities and in rural America		1