

# James J Cimino

## List of Publications by Year in descending order

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173  
papers

5,644  
citations

94269

37  
h-index

102304

66  
g-index

178  
all docs

178  
docs citations

178  
times ranked

5843  
citing authors

#	ARTICLE	IF	CITATIONS
1	Caveats for the Use of Operational Electronic Health Record Data in Comparative Effectiveness Research. <i>Medical Care</i> , 2013, 51, S30-S37.	1.1	410
2	The National COVID Cohort Collaborative (N3C): Rationale, design, infrastructure, and deployment. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 427-443.	2.2	342
3	A Randomized Trial Comparing Telemedicine Case Management with Usual Care in Older, Ethnically Diverse, Medically Underserved Patients with Diabetes Mellitus: 5 Year Results of the IDEATel Study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2009, 16, 446-456.	2.2	295
4	Clinical Documentation in the 21st Century: Executive Summary of a Policy Position Paper From the American College of Physicians. <i>Annals of Internal Medicine</i> , 2015, 162, 301-303.	2.0	189
5	Clinical Characterization and Prediction of Clinical Severity of SARS-CoV-2 Infection Among US Adults Using Data From the US National COVID Cohort Collaborative. <i>JAMA Network Open</i> , 2021, 4, e2116901.	2.8	179
6	AskHERMES: An online question answering system for complex clinical questions. <i>Journal of Biomedical Informatics</i> , 2011, 44, 277-288.	2.5	166
7	The patient clinical information system (PatCIS): technical solutions for and experience with giving patients access to their electronic medical records. <i>International Journal of Medical Informatics</i> , 2002, 68, 113-127.	1.6	133
8	International electronic health record-derived COVID-19 clinical course profiles: the 4CE consortium. <i>Npj Digital Medicine</i> , 2020, 3, 109.	5.7	128
9	A Rapid Matrix-Assisted Laser Desorption Ionization–Time of Flight Mass Spectrometry-Based Method for Single-Plasmid Tracking in an Outbreak of Carbapenem-Resistant Enterobacteriaceae. <i>Journal of Clinical Microbiology</i> , 2014, 52, 2804-2812.	1.8	125
10	A review of auditing methods applied to the content of controlled biomedical terminologies. <i>Journal of Biomedical Informatics</i> , 2009, 42, 413-425.	2.5	97
11	Unintended Consequences of Nationwide Electronic Health Record Adoption: Challenges and Opportunities in the Post-Meaningful Use Era. <i>Journal of Medical Internet Research</i> , 2019, 21, e13313.	2.1	96
12	Design of a Clinical Event Monitor. <i>Journal of Biomedical Informatics</i> , 1996, 29, 194-221.	0.7	93
13	In defense of the Desiderata. <i>Journal of Biomedical Informatics</i> , 2006, 39, 299-306.	2.5	93
14	Development, implementation, and a cognitive evaluation of a definitional question answering system for physicians. <i>Journal of Biomedical Informatics</i> , 2007, 40, 236-251.	2.5	87
15	Towards the development of a conceptual distance metric for the UMLS. <i>Journal of Biomedical Informatics</i> , 2004, 37, 77-85.	2.5	86
16	Providing Concept-oriented Views for Clinical Data Using a Knowledge-based System: An Evaluation. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2002, 9, 294-305.	2.2	76
17	Representation of Ophthalmology Concepts by Electronic Systems. <i>Ophthalmology</i> , 2006, 113, 511-519.	2.5	76
18	Linking ClinicalTrials.gov and PubMed to Track Results of Interventional Human Clinical Trials. <i>PLoS ONE</i> , 2013, 8, e68409.	1.1	73

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19	Heuristic evaluation of paper-based Web pages: A simplified inspection usability methodology. Journal of Biomedical Informatics, 2006, 39, 412-423.	2.5	70
20	Evaluating adherence to the International Committee of Medical Journal Editors' policy of mandatory, timely clinical trial registration. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, e169-e174.	2.2	70
21	Implementations of the HL7 Context-Aware Knowledge Retrieval (â€œInfobuttonâ€) Standard: Challenges, strengths, limitations, and uptake. Journal of Biomedical Informatics, 2012, 45, 726-735.	2.5	67
22	Approach to mobile information and communication for health care. International Journal of Medical Informatics, 2004, 73, 631-638.	1.6	66
23	Improving the Electronic Health Recordâ€”Are Clinicians Getting What They Wished For?. JAMA - Journal of the American Medical Association, 2013, 309, 991.	3.8	65
24	Effectiveness of Topic-specific Infobuttons: A Randomized Controlled Trial. Journal of the American Medical Informatics Association: JAMIA, 2008, 15, 752-759.	2.2	62
25	What Every Reader Should Know About Studies Using Electronic Health Record Data but May Be Afraid to Ask. Journal of Medical Internet Research, 2021, 23, e22219.	2.1	61
26	PalmCIS: A Wireless Handheld Application for Satisfying Clinician Information Needs. Journal of the American Medical Informatics Association: JAMIA, 2004, 11, 19-28.	2.2	58
27	A study of collaboration among medical informatics research laboratories. Artificial Intelligence in Medicine, 1998, 12, 97-123.	3.8	52
28	A survey of practices for the use of electronic health records to support research recruitment. Journal of Clinical and Translational Science, 2017, 1, 246-252.	0.3	51
29	A Learning Health Care System Using Computer-Aided Diagnosis. Journal of Medical Internet Research, 2017, 19, e54.	2.1	50
30	Matching Patient Records to Clinical Trials Using Ontologies. Lecture Notes in Computer Science, 2007, , 816-829.	1.0	49
31	Combining laboratory data sets from multiple institutions using the logical observation identifier names and codes (LOINC). International Journal of Medical Informatics, 1998, 51, 29-37.	1.6	48
32	Integrating evidence into clinical information systems for nursing decision support. International Journal of Medical Informatics, 2008, 77, 413-420.	1.6	47
33	Development and evaluation of an ontology for guiding appropriate antibiotic prescribing. Journal of Biomedical Informatics, 2012, 45, 120-128.	2.5	47
34	Using clinical reasoning ontologies to make smarter clinical decision support systems: a systematic review and data synthesis. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 159-174.	2.2	47
35	Promoting Patient Safety and Enabling Evidence-Based Practice Through Informatics. Medical Care, 2004, 42, II-49.	1.1	46
36	Clinical information needs in context: an observational study of clinicians while using a clinical information system. AMIA ... Annual Symposium proceedings, 2003, , 190-4.	0.2	44

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37	“Televaulation”™ of clinical information systems: an integrative approach to assessing Web-based systems. <i>International Journal of Medical Informatics</i> , 2001, 61, 45-70.	1.6	43
38	Recommendations for the Use of Operational Electronic Health Record Data in Comparative Effectiveness Research. <i>EGEMS</i> (Washington, DC), 2017, 1, 14.	2.0	41
39	Clinicians’™ reasoning as reflected in electronic clinical note-entry and reading/retrieval: a systematic review and qualitative synthesis. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019, 26, 172-184.	2.2	40
40	Synergies between centralized and federated approaches to data quality: a report from the national COVID cohort collaborative. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2022, 29, 609-618.	2.2	39
41	Information Needs, Infobutton Manager Use, and Satisfaction by Clinician Type: A Case Study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2009, 16, 140-142.	2.2	38
42	The National Institutes of Health’s™ Biomedical Translational Research Information System (BTRIS): Design, contents, functionality and experience to date. <i>Journal of Biomedical Informatics</i> , 2014, 52, 11-27.	2.5	37
43	Standardizing data exchange for clinical research protocols and case report forms: An assessment of the suitability of the Clinical Data Interchange Standards Consortium (CDISC) Operational Data Model (ODM). <i>Journal of Biomedical Informatics</i> , 2015, 57, 88-99.	2.5	37
44	Use, usability, usefulness, and impact of an infobutton manager. <i>AMIA ... Annual Symposium proceedings</i> , 2006, , 151-5.	0.2	37
45	PERSIVAL, a system for personalized search and summarization over multimedia healthcare information. , 2001, , .		36
46	The clinical research data repository of the US National Institutes of Health. <i>Studies in Health Technology and Informatics</i> , 2010, 160, 1299-303.	0.2	36
47	Automatically extracting information needs from complex clinical questions. <i>Journal of Biomedical Informatics</i> , 2010, 43, 962-971.	2.5	35
48	Context-sensitive decision support (infobuttons) in electronic health records: a systematic review. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 460-468.	2.2	35
49	Structured override reasons for drug-drug interaction alerts in electronic health records. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019, 26, 934-942.	2.2	35
50	International Analysis of Electronic Health Records of Children and Youth Hospitalized With COVID-19 Infection in 6 Countries. <i>JAMA Network Open</i> , 2021, 4, e2112596.	2.8	33
51	Accessing Heterogeneous Sources of Evidence to Answer Clinical Questions. <i>Journal of Biomedical Informatics</i> , 2001, 34, 85-98.	2.5	32
52	Practical experience with the maintenance and auditing of a large medical ontology. <i>Journal of Biomedical Informatics</i> , 2009, 42, 494-503.	2.5	31
53	Theoretical, empirical and practical approaches to resolving the unmet information needs of clinical information system users. <i>Proceedings</i> , 2002, , 170-4.	0.6	30
54	Disseminating context-specific access to online knowledge resources within electronic health record systems. <i>Studies in Health Technology and Informatics</i> , 2013, 192, 672-6.	0.2	30

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55	Toward Semantic Interoperability in Home Health Care. Journal of the American Medical Informatics Association: JAMIA, 2005, 12, 410-417.	2.2	29
56	The caBIG terminology review process. Journal of Biomedical Informatics, 2009, 42, 571-580.	2.5	28
57	Incorporating personalized gene sequence variants, molecular genetics knowledge, and health knowledge into an EHR prototype based on the Continuity of Care Record standard. Journal of Biomedical Informatics, 2012, 45, 82-92.	2.5	28
58	Extracting structured medication event information from discharge summaries. AMIA ... Annual Symposium proceedings, 2008, , 237-41.	0.2	28
59	Personal Digital Educators. New England Journal of Medicine, 2005, 352, 860-862.	13.9	26
60	Understanding workflow in telehealth video visits: Observations from the IDEATel project. Journal of Biomedical Informatics, 2009, 42, 581-592.	2.5	26
61	Putting the "why" in "EHR": capturing and coding clinical cognition. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 1379-1384.	2.2	25
62	Use of online resources while using a clinical information system. AMIA ... Annual Symposium proceedings, 2003, , 175-9.	0.2	25
63	Reliability of SNOMED-CT coding by three physicians using two terminology browsers. AMIA ... Annual Symposium proceedings, 2006, , 131-5.	0.2	25
64	Data storage and knowledge representation for clinical workstations. International Journal of Bio-medical Computing, 1994, 34, 185-194.	0.5	24
65	Representation of ophthalmology concepts by electronic systems. Ophthalmology, 2005, 112, 175-183.	2.5	24
66	As we may think: The concept space and medical hypertext. Journal of Biomedical Informatics, 1992, 25, 238-263.	0.7	23
67	Integrating Nursing Diagnostic Concepts into the Medical Entities Dictionary Using the ISO Reference Terminology Model for Nursing Diagnosis. Journal of the American Medical Informatics Association: JAMIA, 2003, 10, 382-388.	2.2	22
68	Analysis of a Study of the Users, Uses, and Future Agenda of the UMLS. Journal of the American Medical Informatics Association: JAMIA, 2007, 14, 221-231.	2.2	22
69	Controlled Medical Vocabulary Construction: Methods from the Canon Group. Journal of the American Medical Informatics Association: JAMIA, 1994, 1, 296-297.	2.2	21
70	Vocabulary and health care information technology: State of the art. , 1995, 46, 777-782.		21
71	A Knowledge-Based, Concept-Oriented View Generation System for Clinical Data. Journal of Biomedical Informatics, 2001, 34, 112-128.	2.5	21
72	An Enriched Unified Medical Language System Semantic Network with a Multiple Subsumption Hierarchy. Journal of the American Medical Informatics Association: JAMIA, 2004, 11, 195-206.	2.2	21

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73	Developing real-world evidence from real-world data: Transforming raw data into analytical datasets. <i>Learning Health Systems</i> , 2022, 6, e10293.	1.1	21
74	Development of a prototype continuity of care record with context-specific links to meet the information needs of case managers for persons living with HIV. <i>International Journal of Medical Informatics</i> , 2012, 81, 549-555.	1.6	20
75	An integrated approach to computer-based decision support at the point of care. <i>Transactions of the American Clinical and Climatological Association</i> , 2007, 118, 273-88.	0.9	20
76	A state-based approach to genomics for rare disease and population screening. <i>Genetics in Medicine</i> , 2021, 23, 777-781.	1.1	19
77	Desiderata for healthcare integrated data repositories based on architectural comparison of three public repositories. <i>AMIA ... Annual Symposium proceedings</i> , 2013, 2013, 648-56.	0.2	19
78	User-centered design of multi-gene sequencing panel reports for clinicians. <i>Journal of Biomedical Informatics</i> , 2016, 63, 1-10.	2.5	18
79	Adequacy of evolving national standardized terminologies for interdisciplinary coded concepts in an automated clinical pathway. <i>Journal of Biomedical Informatics</i> , 2003, 36, 313-325.	2.5	17
80	Consumer-mediated health information exchanges: The 2012 ACMI debate. <i>Journal of Biomedical Informatics</i> , 2014, 48, 5-15.	2.5	17
81	The classification of clinicians' information needs while using a clinical information system. <i>AMIA ... Annual Symposium proceedings</i> , 2003, , 26-30.	0.2	17
82	Lay public's knowledge and decisions in response to symptoms of acute myocardial infarction. <i>Advances in Health Sciences Education</i> , 2009, 14, 43-59.	1.7	16
83	Precision and negative predictive value of links between ClinicalTrials.gov and PubMed. <i>AMIA ... Annual Symposium proceedings</i> , 2012, 2012, 400-8.	0.2	16
84	Terminology model discovery using natural language processing and visualization techniques. <i>Journal of Biomedical Informatics</i> , 2006, 39, 626-636.	2.5	15
85	Information needs of case managers caring for persons living with HIV. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2011, 18, 305-308.	2.2	15
86	Don't take your EHR to heaven, donate it to science: legal and research policies for EHR post mortem: Table 1. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2014, 21, 8-12.	2.2	15
87	Evaluation of a UMLS Auditing Process of Semantic Type Assignments. <i>AMIA ... Annual Symposium proceedings</i> , 2007, , 294-8.	0.2	15
88	Meeting the electronic health record "meaningful use" criterion for the HL7 infobutton standard using OpenInfobutton and the Librarian Infobutton Tailoring Environment (LITE). <i>AMIA ... Annual Symposium proceedings</i> , 2012, 2012, 112-20.	0.2	15
89	Using Semantic and Structural Properties of the Unified Medical Language System to Discover Potential Terminological Relationships. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2009, 16, 346-353.	2.2	14
90	A study of terminology auditors' performance for UMLS semantic type assignments. <i>Journal of Biomedical Informatics</i> , 2012, 45, 1042-1048.	2.5	14

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91	A critical analysis of COVID-19 research literature: Text mining approach. <i>Intelligence-based Medicine</i> , 2021, 5, 100036.	1.4	14
92	Sharing infobuttons to resolve clinicians' information needs. <i>AMIA ... Annual Symposium proceedings</i> , 2003, , 815.	0.2	14
93	Characterization of the biomedical query mediation process. <i>AMIA Summits on Translational Science Proceedings</i> , 2013, 2013, 89-93.	0.4	14
94	Practical considerations for exploiting the World Wide Web to create infobuttons. <i>Studies in Health Technology and Informatics</i> , 2004, 107, 277-81.	0.2	13
95	A comparison of clinicians' access to online knowledge resources using two types of information retrieval applications in an academic hospital setting. <i>Journal of the Medical Library Association: JMLA</i> , 2013, 101, 26-31.	0.6	12
96	Developing genomic knowledge bases and databases to support clinical management: current perspectives. <i>Pharmacogenomics and Personalized Medicine</i> , 2014, 7, 275.	0.4	12
97	Clinicians' evaluation of computer-assisted medication summarization of electronic medical records. <i>Computers in Biology and Medicine</i> , 2015, 59, 221-231.	3.9	12
98	Facilitating biomedical researchers'™ interrogation of electronic health record data: Ideas from outside of biomedical informatics. <i>Journal of Biomedical Informatics</i> , 2016, 60, 376-384.	2.5	12
99	A visual interactive analytic tool for filtering and summarizing large health data sets coded with hierarchical terminologies (VIADS). <i>BMC Medical Informatics and Decision Making</i> , 2019, 19, 31.	1.5	12
100	Development and representation of a fall-injury risk assessment instrument in a clinical information system. <i>Studies in Health Technology and Informatics</i> , 2004, 107, 721-5.	0.2	12
101	Infobuttons: anticipatory passive decision support. <i>AMIA ... Annual Symposium proceedings</i> , 2008, , 1203-4.	0.2	12
102	IAIMS and sharing. <i>International Journal of Bio-medical Computing</i> , 1994, 34, 339-348.	0.5	11
103	Terminology challenges implementing the HL7 context-aware knowledge retrieval (â€˜Infobuttonâ€™™) standard. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013, 20, 218-223.	2.2	11
104	Research informatics and the COVID-19 pandemic: Challenges, innovations, lessons learned, and recommendations. <i>Journal of Clinical and Translational Science</i> , 2021, 5, e110.	0.3	11
105	Beyond information retrieval—medical question answering. <i>AMIA ... Annual Symposium proceedings</i> , 2006, , 469-73.	0.2	11
106	Piecewise synonyms for enhanced UMLS source terminology integration. <i>AMIA ... Annual Symposium proceedings</i> , 2007, , 339-43.	0.2	11
107	An automated approach to studying health resource and infobutton use. <i>Studies in Health Technology and Informatics</i> , 2006, 122, 273-8.	0.2	11
108	Relationship Structures and Semantic Type Assignments of the UMLS Enriched Semantic Network. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2005, 12, 657-666.	2.2	10

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109	Participant Perceptions of the Influences of the NLM-Sponsored Woods Hole Medical Informatics Course. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2005, 12, 256-262.	2.2	10
110	A comparison of two methods for retrieving ICD-9-CM data: The effect of using an ontology-based method for handling terminology changes. <i>Journal of Biomedical Informatics</i> , 2011, 44, 289-298.	2.5	10
111	Sustainability considerations for clinical and translational research informatics infrastructure. <i>Journal of Clinical and Translational Science</i> , 2018, 2, 267-275.	0.3	10
112	Formal representation of patients's™ care context data: the path to improving the electronic health record. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 1648-1657.	2.2	10
113	Multinational characterization of neurological phenotypes in patients hospitalized with COVID-19. <i>Scientific Reports</i> , 2021, 11, 20238.	1.6	10
114	Redesign of the Columbia University Infobutton Manager. <i>AMIA ... Annual Symposium proceedings</i> , 2007, , 135-9.	0.2	10
115	Standards in Biomedical Informatics. <i>Computers in Health Care</i> , 2006, , 265-311.	0.2	9
116	Clinical Informatics Researcher's Desiderata for the Data Content of the Next Generation Electronic Health Record. <i>Applied Clinical Informatics</i> , 2017, 08, 1159-1172.	0.8	9
117	Health information technology as a learning health system: Call for a national monitoring system. <i>Learning Health Systems</i> , 2020, 4, e10207.	1.1	9
118	Appropriate use of machine learning in healthcare. <i>Intelligence-based Medicine</i> , 2021, 5, 100041.	1.4	9
119	Standards in Medical Informatics. <i>Computers in Health Care</i> , 2001, , 212-256.	0.2	9
120	Infobuttons and point of care access to knowledge. , 2007, , 345-371.		9
121	IAIMS and UMLS at Columbia-Presbyterian Medical Center. <i>Medical Decision Making</i> , 1991, 11, S89-S93.	1.2	8
122	PAGER-CoV: a comprehensive collection of pathways, annotated gene-lists and gene signatures for coronavirus disease studies. <i>Nucleic Acids Research</i> , 2021, 49, D589-D599.	6.5	8
123	Developing a self-service query interface for re-using de-identified electronic health record data. <i>Studies in Health Technology and Informatics</i> , 2013, 192, 632-6.	0.2	8
124	Scenario-based assessment of physicians' information needs. <i>Studies in Health Technology and Informatics</i> , 2004, 107, 306-10.	0.2	8
125	The Roles of a Secondary Data Analytics Tool and Experience in Scientific Hypothesis Generation in Clinical Research: Protocol for a Mixed Methods Study. <i>JMIR Research Protocols</i> , 2022, 11, e39414.	0.5	8
126	A review of auditing techniques for the Unified Medical Language System. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 1625-1638.	2.2	7



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127	Usability and Acceptance of the Librarian Infobutton Tailoring Environment: An Open Access Online Knowledge Capture, Management, and Configuration Tool for OpenInfobutton. <i>Journal of Medical Internet Research</i> , 2015, 17, e272.	2.1	7
128	Practical choices for infobutton customization: experience from four sites. <i>AMIA ... Annual Symposium proceedings</i> , 2013, 2013, 236-45.	0.2	7
129	International comparisons of laboratory values from the 4CE collaborative to predict COVID-19 mortality. <i>Npj Digital Medicine</i> , 2022, 5, .	5.7	7
130	Using the UMLS to Bring the Library to the Bedside. <i>Medical Decision Making</i> , 1991, 11, S116-S120.	1.2	6
131	Twilighted Homegrown Systems: The Experience of Six Traditional Electronic Health Record Developers in the Post-“Meaningful Use Era. <i>Applied Clinical Informatics</i> , 2020, 11, 356-365.	0.8	6
132	An Exploration of the Terminology of Clinical Cognition and Reasoning. <i>AMIA ... Annual Symposium proceedings</i> , 2018, 2018, 321-329.	0.2	6
133	Improving precision medicine using individual patient data from trials. <i>Cmaj</i> , 2017, 189, E204-E207.	0.9	5
134	A scale-free network view of the UMLS to learn terminology translations. <i>Studies in Health Technology and Informatics</i> , 2007, 129, 689-93.	0.2	5
135	A network-theoretic approach for decompositional translation across Open Biological Ontologies. <i>Journal of Biomedical Informatics</i> , 2010, 43, 608-612.	2.5	4
136	The cognitive demands of an innovative query user interface. <i>Proceedings</i> , 2002, , 850-4.	0.6	4
137	Leading a horse to water: using automated reminders to increase use of online decision support. <i>AMIA ... Annual Symposium proceedings</i> , 2008, , 116-20.	0.2	4
138	Classifying Clinical Trial Eligibility Criteria to Facilitate Phased Cohort Identification Using Clinical Data Repositories. <i>AMIA ... Annual Symposium proceedings</i> , 2017, 2017, 1754-1763.	0.2	4
139	A research agenda to support the development and implementation of genomics-based clinical informatics tools and resources. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2022, 29, 1342-1349.	2.2	4
140	The Effects of Redesigning the IDEATel Architecture on Glucose Uploads. <i>Telemedicine Journal and E-Health</i> , 2009, 15, 248-254.	1.6	3
141	Reply to "Tn4401 Carrying blaKPC Is Inserted within Another Insertion in pKpQIL and Related Plasmids". <i>Journal of Clinical Microbiology</i> , 2014, 52, 4450-4450.	1.8	3
142	Physicians’s™ perceptions about narrative note sections format and content: A multi-specialty survey. <i>International Journal of Medical Informatics</i> , 2021, 151, 104475.	1.6	3
143	Mining cross-terminology links in the UMLS. <i>AMIA ... Annual Symposium proceedings</i> , 2006, , 624-8.	0.2	3
144	Decompositional terminology translation using network analysis. <i>AMIA ... Annual Symposium proceedings</i> , 2007, , 588-92.	0.2	3

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145	The contribution of observational studies and clinical context information for guiding the integration of infobuttons into clinical information systems. AMIA ... Annual Symposium proceedings, 2009, 2009, 109-13.	0.2	3
146	Computationally Comparing and Analyzing All Published Scoring Systems for Diagnosis of Disseminated Intravascular Coagulation. Studies in Health Technology and Informatics, 2015, 216, 956.	0.2	3
147	Using Timeline Displays to Improve Medication Reconciliation. , 2009, , .		2
148	Infobuttons and Point of Care Access to Knowledge. , 2014, , 515-549.		2
149	Development of infobuttons in a wireless environment. AMIA ... Annual Symposium proceedings, 2003, , 906.	0.2	2
150	Enriching the structure of the UMLS semantic network. Proceedings, 2002, , 939-43.	0.6	2
151	Piloting a deceased subject integrated data repository and protecting privacy of relatives. AMIA ... Annual Symposium proceedings, 2014, 2014, 719-28.	0.2	2
152	Reproducing a Prospective Clinical Study as a Computational Retrospective Study in MIMIC-II. AMIA ... Annual Symposium proceedings, 2015, 2015, 804-13.	0.2	2
153	How well do electronic systems represent colorectal cancer surgery concepts? Evaluation of SNOMED-CT, ICD9-CM, and CPT-4 for content coverage. Journal of the American College of Surgeons, 2006, 203, S69-S70.	0.2	1
154	James Ernest (Jack) Cimino: Inventor of Arteriovenous Fistula. , 2012, , 125-133.		1
155	A multi-site cognitive task analysis for biomedical query mediation. International Journal of Medical Informatics, 2016, 93, 74-84.	1.6	1
156	Clinical Research Data. , 2018, , 547-557.		1
157	The Biomedical Translational Research Information System: Clinical Data Integration at the National Institutes of Health. Lecture Notes in Computer Science, 2012, , 92-92.	1.0	1
158	A comparison of two methods for retrieving ICD-9-CM data: The effect of using an ontology-based method for handling terminology changes. AMIA ... Annual Symposium proceedings, 2007, , 841-5.	0.2	1
159	Auditing dynamic links to online information resources. AMIA ... Annual Symposium proceedings, 2007, , 448-52.	0.2	1
160	Identifying the Clinical Laboratory Tests from Unspecified "Other Lab Test" Data for Secondary Use. AMIA ... Annual Symposium proceedings, 2015, 2015, 1018-23.	0.2	1
161	i3b3: Infobuttons for i2b2 as a Mechanism for Investigating the Information Needs of Clinical Researchers. AMIA ... Annual Symposium proceedings, 2016, 2016, 696-704.	0.2	1
162	Normalization of Phenotypic Data from a Clinical Data Warehouse: Case Study of Heterogeneous Blood Type Data with Surprising Results. Studies in Health Technology and Informatics, 2015, 216, 559-63.	0.2	1

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163	The anatomy of clinical documentation: an assessment and classification of narrative note sections format and content. AMIA ... Annual Symposium proceedings, 2020, 2020, 319-328.	0.2	1
164	Identifying Repetitive Institutional Review Board Stipulations by Natural Language Processing and Network Analysis. Studies in Health Technology and Informatics, 2015, 216, 579-83.	0.2	1
165	Physicians' perceptions about a semantically integrated display for chart review: A Multi-Specialty survey. International Journal of Medical Informatics, 2022, 163, 104788.	1.6	1
166	Clinical Knowledge and Practice in the Information Age: A Handbook for Health Professionals. Journal of Biomedical Informatics, 2001, 34, 144-145.	2.5	0
167	Clinical Research Data. , 2012, , 501-508.		0
168	An investigation into the feasibility of spoken clinical question answering. AMIA ... Annual Symposium proceedings, 2011, 2011, 954-9.	0.2	0
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