S Trent Rosenbloom

List of Publications by Year in descending order

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471061 476904 1,515 32 17 29 citations h-index g-index papers 35 35 35 2181 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	FHIRChain: Applying Blockchain to Securely and Scalably Share Clinical Data. Computational and Structural Biotechnology Journal, 2018, 16, 267-278.	1.9	483
2	Data from clinical notes: a perspective on the tension between structure and flexible documentation. Journal of the American Medical Informatics Association: JAMIA, 2011, 18, 181-186.	2.2	281
3	Electronic personal protective equipment: A strategy to protect emergency department providers in the age of COVID-19. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 967-971.	2.2	95
4	MyHealthAtVanderbilt: policies and procedures governing patient portal functionality. Journal of the American Medical Informatics Association: JAMIA, 2011, 18, i18-i23.	2.2	60
5	A comparison of rule-based and machine learning approaches for classifying patient portal messages. International Journal of Medical Informatics, 2017, 105, 110-120.	1.6	60
6	A Scalable Framework to Detect Personal Health Mentions on Twitter. Journal of Medical Internet Research, 2015, 17, e138.	2.1	58
7	Experience in Implementing Inpatient Clinical Note Capture via a Provider Order Entry System. Journal of the American Medical Informatics Association: JAMIA, 2004, 11, 310-315.	2.2	46
8	Tracking the Volume of Neurosurgical Care During the Coronavirus Disease 2019 Pandemic. World Neurosurgery, 2020, 142, e183-e194.	0.7	45
9	Generating Clinical Notes for Electronic Health Record Systems. Applied Clinical Informatics, 2010, 01, 232-243.	0.8	42
10	Recruitment methods for survey research: Findings from the Mid-South Clinical Data Research Network. Contemporary Clinical Trials, 2017, 62, 50-55.	0.8	37
11	State-by-State Variability in Adolescent Privacy Laws. Pediatrics, 2022, 149, .	1.0	37
12	A Patient-Facing Diabetes Dashboard Embedded in a Patient Web Portal: Design Sprint and Usability Testing. JMIR Human Factors, 2018, 5, e26.	1.0	33
13	Detecting time-evolving phenotypic topics via tensor factorization on electronic health records: Cardiovascular disease case study. Journal of Biomedical Informatics, 2019, 98, 103270.	2,5	32
14	The Mid-South Clinical Data Research Network. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 627-632.	2.2	26
15	Person-generated health and wellness data for health care. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 438-439.	2,2	23
16	Updating HIPAA for the electronic medical record era. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 1115-1119.	2.2	23
17	Policies and procedures governing patient portal use at an Academic Medical Center. JAMIA Open, 2019, 2, 479-488.	1.0	23
18	Patient Perceptions of Receiving COVID-19 Test Results via an Online Patient Portal: An Open Results Survey. Applied Clinical Informatics, 2021, 12, 954-959.	0.8	15

#	Article	IF	Citations
19	Triaging patients at risk of influenza using a patient portal. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, 549-554.	2.2	14
20	ConceptWAS: A high-throughput method for early identification of COVID-19 presenting symptoms and characteristics from clinical notes. Journal of Biomedical Informatics, 2021, 117, 103748.	2.5	11
21	Generating complex clinical documents using structured entry and reporting. Studies in Health Technology and Informatics, 2004, 107, 683-7.	0.2	10
22	ICD-10-CM Crosswalks in the primary care setting: assessing reliability of the GEMs and reimbursement mappings. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 417-425.	2.2	9
23	Analysis of Employee Patient Portal Use and Electronic Health Record Access at an Academic Medical Center. Applied Clinical Informatics, 2020, 11, 433-441.	0.8	9
24	Maintaining automated measurement of Choosing Wisely adherence across the ICD 9 to 10 transition. Journal of Biomedical Informatics, 2019, 93, 103142.	2.5	8
25	The My Diabetes Care Patient Portal Intervention: Usability and Pre-Post Assessment. Applied Clinical Informatics, 2021, 12, 539-550.	0.8	8
26	Open notes sounds great, but will a provider's documentation change? An exploratory study of the effect of open notes on oncology documentation. JAMIA Open, 2021, 4, ooab051.	1.0	8
27	Development and implementation of electronic growth charts for infants with Prader–Willi syndrome. American Journal of Medical Genetics, Part A, 2012, 158A, 2743-2749.	0.7	5
28	Ethical and practical challenges to studying patients who opt out of large-scale biorepository research. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, e221-e225.	2.2	5
29	Copy-and-Paste in Medical Student Notes: Extent, Temporal Trends, and Relationship to Scholastic Performance. Applied Clinical Informatics, 2019, 10, 479-486.	0.8	5
30	Evaluation of the My Diabetes Care Patient Portal Intervention: Protocol for a Pilot Randomized Controlled Trial. JMIR Research Protocols, 2021, 10, e25955.	0.5	1
31	Expansion of Pharmacokinetic Services through the Electronic Health Record Using CPOE and Computerized Note Capture Tools. Hospital Pharmacy, 2004, 39, 184-188.	0.4	0
32	Reply to Barthell et al Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 1498-1498.	2.2	0