Jessica Schwartz

List of Publications by Year
in descending order

16 papers	**302** citations	1163117 **8** h-index	1058476 **14** g-index
20 all docs	**20** docs citations	**20** times ranked	**246** citing authors

#	Article	IF	Citations
1	Measurement of clinical documentation burden among physicians and nurses using electronic health records: a scoping review. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 998-1008.	4.4	92
2	Development and validation of early warning score system: A systematic literature review. Journal of Biomedical Informatics, 2020, 105, 103410.	4.3	50
3	Clinician involvement in research on machine learning–based predictive clinical decision support for the hospital setting: A scoping review. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 653-663.	4.4	44
4	Mining clinical phrases from nursing notes to discover risk factors of patient deterioration. International Journal of Medical Informatics, 2020, 135, 104053.	3.3	21
5	Unsupervised Machine Learning of Topics Documented by Nurses about Hospitalized Patients Prior to a Rapid-Response Event. Applied Clinical Informatics, 2019, 10, 952-963.	1.7	19
6	Healthcare Process Modeling to Phenotype Clinician Behaviors for Exploiting the Signal Gain of Clinical Expertise (HPM-ExpertSignals): Development and evaluation of a conceptual framework. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1242-1251.	4.4	18
7	Identifying nurses' concern concepts about patient deterioration using a standard nursing terminology. International Journal of Medical Informatics, 2020, 133, 104016.	3.3	10
8	Characterizing Multitasking and Workflow Fragmentation in Electronic Health Records among Emergency Department Clinicians: Using Time-Motion Data to Understand Documentation Burden. Applied Clinical Informatics, 2021, 12, 1002-1013.	1.7	10
9	Factors Influencing Clinician Trust in Predictive Clinical Decision Support Systems for In-Hospital Deterioration: Qualitative Descriptive Study. JMIR Human Factors, 2022, 9, e33960.	2.0	10
10	Clinician and Health Care Leaders' Experiences with—and Perceptions of—COVID-19 Documentation Reduction Policies and Practices. Applied Clinical Informatics, 2021, 12, 1061-1073.	1.7	7
11	The Communicating Narrative Concerns Entered by Registered Nurses (CONCERN) Clinical Decision Support Early Warning System: Protocol for a Cluster Randomized Pragmatic Clinical Trial. JMIR Research Protocols, 2021, 10, e30238.	1.0	3
12	An Interprofessional Approach to Clinical Workflow Evaluation Focused on the Electronic Health Record Using Time motion Study Methods. AMIA ... Annual Symposium proceedings, 2019, 2019, 1187-1196.	0.2	2
13	Time-motion examination of electronic health record utilization and clinician workflows indicate frequent task switching and documentation burden. AMIA ... Annual Symposium proceedings, 2020, 2020, 886-895.	0.2	2
14	Machine Learning Based Clinical Decision Support and Clinician Trust. , 2020, , .		2
15	Response to: Looking for clinician involvement under the wrong lamp post: the need for collaboration measures. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2543-2544.	4.4	0
16	Natural Language Processing of Nursing Notes: A Systematic Review. Studies in Health Technology and Informatics, 2021, 284, 62-64.	0.3	0