## Evan T Sholle

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2163938/publications.pdf

Version: 2024-02-01

759055 552653 42 787 12 26 citations h-index g-index papers 43 43 43 1708 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Shotgun transcriptome, spatial omics, and isothermal profiling of SARS-CoV-2 infection reveals unique host responses, viral diversification, and drug interactions. Nature Communications, 2021, 12, 1660.	5.8	132
2	Gastrointestinal and Hepatic Manifestations of 2019 Novel Coronavirus Disease in a Large Cohort of Infected Patients From New York: Clinical Implications. Gastroenterology, 2020, 159, 1137-1140.e2.	0.6	127
3	Hyperglycemia in acute COVID-19 is characterized by insulin resistance and adipose tissue infectivity by SARS-CoV-2. Cell Metabolism, 2021, 33, 2174-2188.e5.	7.2	127
4	Underserved populations with missing race ethnicity data differ significantly from those with structured race/ethnicity documentation. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 722-729.	2.2	49
5	Secondary Use of Patients' Electronic Records (SUPER): An Approach for Meeting Specific Data Needs of Clinical and Translational Researchers. AMIA Annual Symposium proceedings, 2017, 2017, 1581-1588.	0.2	36
6	Assessing the impact of social determinants of health on predictive models for potentially avoidable 30-day readmission or death. PLoS ONE, 2020, 15, e0235064.	1.1	33
7	Using weak supervision and deep learning to classify clinical notes for identification of current suicidal ideation. Journal of Psychiatric Research, 2021, 136, 95-102.	1.5	33
8	Development and external validation of a prediction risk model for short-term mortality among hospitalized U.S. COVID-19 patients: A proposal for the COVID-AID risk tool. PLoS ONE, 2020, 15, e0239536.	1.1	33
9	Comparing a novel machine learning method to the Friedewald formula and Martin-Hopkins equation for low-density lipoprotein estimation. PLoS ONE, 2020, 15, e0239934.	1.1	26
10	Clinical Screening for COVID-19 in Asymptomatic Patients With Cancer. JAMA Network Open, 2020, 3, e2023121.	2.8	20
11	Critical carE Database for Advanced Research (CEDAR): An automated method to support intensive care units with electronic health record data. Journal of Biomedical Informatics, 2021, 118, 103789.	2.5	18
12	Prolonged Unconsciousness is Common in COVIDâ€19 and Associated with Hypoxemia. Annals of Neurology, 2022, 91, 740-755.	2.8	15
13	Extraction of radiographic findings from unstructured thoracoabdominal computed tomography reports using convolutional neural network based natural language processing. PLoS ONE, 2020, 15, e0236827.	1.1	14
14	Comparing automated vs. manual data collection for COVID-specific medications from electronic health records. International Journal of Medical Informatics, 2022, 157, 104622.	1.6	11
15	Generalizable Middleware to Support Use of REDCap Dynamic Data Pull for Integrating Clinical and Research Data. AMIA Summits on Translational Science Proceedings, 2017, 2017, 76-81.	0.4	11
16	A Method to Improve Availability and Quality of Patient Race Data in an Electronic Health Record System. Applied Clinical Informatics, 2020, 11, 785-791.	0.8	10
17	Extracting and classifying diagnosis dates from clinical notes: A case study. Journal of Biomedical Informatics, 2020, 110, 103569.	2.5	9
18	Utilizing electronic health data and machine learning for the prediction of 30-day unplanned readmission or all-cause mortality in heart failure. Cardiovascular Digital Health Journal, 2020, 1, 71-79.	0.5	9

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19	Ascertaining Depression Severity by Extracting Patient Health Questionnaire-9 (PHQ-9) Scores from Clinical Notes. AMIA Annual Symposium proceedings, 2018, 2018, 147-156.	0.2	9
20	Automated Extraction of Tumor Staging and Diagnosis Information From Surgical Pathology Reports. JCO Clinical Cancer Informatics, 2021, 5, 1054-1061.	1.0	8
21	Evaluation of a REDCap-based Workflow for Supporting Federal Guidance for Electronic Informed Consent. AMIA Summits on Translational Science Proceedings, 2019, 2019, 163-172.	0.4	8
22	An architecture for research computing in health to support clinical and translational investigators with electronic patient data. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 677-685.	2.2	8
23	Closed-loop vagal nerve stimulation for intractable epilepsy: A single-center experience. Seizure: the Journal of the British Epilepsy Association, 2021, 88, 95-101.	0.9	5
24	Using electronic health records for population health sciences: a case study to evaluate the associations between changes in left ventricular ejection fraction and the built environment. JAMIA Open, 2020, 3, 386-394.	1.0	4
25	Design and validation of a FHIR-based EHR-driven phenotyping toolbox. Journal of the American Medical Informatics Association: JAMIA, 0, , .	2.2	4
26	Lessons Learned in the Development of a Computable Phenotype for Response in Myeloproliferative Neoplasms., 2018, 2018, 328-331.		3
27	A scalable method for supporting multiple patient cohort discovery projects using i2b2. Journal of Biomedical Informatics, 2018, 84, 179-183.	2.5	3
28	Evaluating Generalizability of a Biospecimen Informatics Approach: Support for Local Requirements and Best Practices. AMIA Summits on Translational Science Proceedings, 2018, 2017, 55-62.	0.4	3
29	Mapping Local Biospecimen Records to the OMOP Common Data Model. AMIA Summits on Translational Science Proceedings, 2020, 2020, 422-429.	0.4	3
30	Characterizing Basic and Complex Usage of i2b2 at an Academic Medical Center. AMIA Summits on Translational Science Proceedings, 2020, 2020, 589-596.	0.4	3
31	Leveraging Deep Representations of Radiology Reports in Survival Analysis for Predicting Heart Failure Patient Mortality., 2021, 2021, 4533-4538.		2
32	Implementation of Informatics to Support the NIH Research Program in a Healthcare Provider Organization. AMIA Summits on Translational Science Proceedings, 2019, 2019, 602-609.	0.4	2
33	Development of an Automated Tool for Assessing Response in Patients with Polycythemia Vera. Blood, 2018, 132, 5462-5462.	0.6	1
34	A Method for Integrating Healthcare Provider Organization and Research Sponsor Systems and Workflows to Support Large-Scale Studies. AMIA Summits on Translational Science Proceedings, 2019, 2019, 648-655.	0.4	1
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