Anna Ostropolets

List of Publications by Year
in descending order

24 papers	693 citations	932766 10 h-index	794141 19 g-index
40 all docs	40 docs citations	40 times ranked	1300 citing authors

#	Article	IF	Citations
1	Unraveling COVID-19: A Large-Scale Characterization of 4.5 Million COVID-19 Cases Using CHARYBDIS. Clinical Epidemiology, 2022, Volume 14, 369-384.	1.5	11
2	Patient characteristics and antiseizure medication pathways in newly diagnosed epilepsy: Feasibility and pilot results using the common data model in a single-center electronic medical record database. Epilepsy and Behavior, 2022, 129, 108630.	0.9	4
3	Factors Influencing Background Incidence Rate Calculation: Systematic Empirical Evaluation Across an International Network of Observational Databases. Frontiers in Pharmacology, 2022, 13, 814198.	1.6	8
4	Characterizing Anchoring Bias in Vaccine Comparator Selection Due to Health Care Utilization With COVID-19 and Influenza: Observational Cohort Study. JMIR Public Health and Surveillance, 2022, 8, e33099.	1.2	2
5	Large-scale evidence generation and evaluation across a network of databases for type 2 diabetes mellitus (LEGEND-T2DM): a protocol for a series of multinational, real-world comparative cardiovascular effectiveness and safety studies. BMJ Open, 2022, 12, e057977.	0.8	8
6	Incorporation of Korean Electronic Data Interchange Vocabulary into Observational Medical Outcomes Partnership Vocabulary. Healthcare Informatics Research, 2021, 27, 29-38.	1.0	10
7	Metformin Is Associated With a Lower Risk of Atrial Fibrillation and Ventricular Arrhythmias Compared With Sulfonylureas. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009115.	2.1	26
8	COVID-19 in patients with autoimmune diseases: characteristics and outcomes in a multinational network of cohorts across three countries. Rheumatology, 2021, 60, SI37-SI50.	0.9	37
9	Implementation of the COVID-19 Vulnerability Index Across an International Network of Health Care Data Sets: Collaborative External Validation Study. JMIR Medical Informatics, 2021, 9, e21547.	1.3	11
10	Potential Role of Clinical Trial Eligibility Criteria in Electronic Phenotyping. Studies in Health Technology and Informatics, 2021, 281, 148-152.	0.2	1
11	Characteristics and Outcomes of Over 300,000 Patients with COVID-19 and History of Cancer in the United States and Spain. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1884-1894.	1.1	6
12	Data Consult Service: Can we use observational data to address immediate clinical needs?. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2139-2146.	2.2	3
13	Towards clinical data-driven eligibility criteria optimization for interventional COVID-19 clinical trials. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 14-22.	2.2	19
14	Risk of depression, suicide and psychosis with hydroxychloroquine treatment for rheumatoid arthritis: a multinational network cohort study. Rheumatology, 2021, 60, 3222-3234.	0.9	20
15	Bias, Precision and Timeliness of Historical (Background) Rate Comparison Methods for Vaccine Safety Monitoring: An Empirical Multi-Database Analysis. Frontiers in Pharmacology, 2021, 12, 773875.	1.6	13
16	Characteristics and outcomes of patients with COVID-19 with and without prevalent hypertension: a multinational cohort study. BMJ Open, 2021, 11, e057632.	0.8	8
17	Adapting electronic health records-derived phenotypes to claims data: Lessons learned in using limited clinical data for phenotyping. Journal of Biomedical Informatics, 2020, 102, 103363.	2.5	13
18	Deep phenotyping of 34,128 adult patients hospitalised with COVID-19 in an international network study. Nature Communications, 2020, 11, 5009.	5.8	86

#	Article	IF	Citations
19	Characterizing physiciansâ€™ information needs related to a gap in knowledge unmet by current evidence. JAMIA Open, 2020, 3, 281-289.	1.0	8
20	Risk of hydroxychloroquine alone and in combination with azithromycin in the treatment of rheumatoid arthritis: a multinational, retrospective study. Lancet Rheumatology, The, 2020, 2, e698-e711.	2.2	117
21	A scoping review of clinical decision support tools that generate new knowledge to support decision making in real time. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 1968-1976.	2.2	18
22	Characterising the background incidence rates of adverse events of special interest for covid-19 vaccines in eight countries: multinational network cohort study. BMJ, The, 0, , n1435.	3.0	112
23	Characteristics and outcomes of COVID-19 patients with COPD from the United States, South Korea, and Europe. Wellcome Open Research, 0, 7, 22.	0.9	0
24	Characteristics and outcomes of COVID-19 patients with COPD from the United States, South Korea, and Europe. Wellcome Open Research, 0, 7, 22.	0.9	1