

Patrick Ryan

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

996
citations

623734

14
h-index

794594

19
g-index

24
all docs

24
docs citations

24
times ranked

1706
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Approaches to Vaccine Safety Using Observational Data: A Rationale for the EUMAEUS (Evaluating Use of Methods for Adverse Events Under Surveillance-for Vaccines) Study Design. <i>Frontiers in Pharmacology</i> , 2022, 13, 837632.	3.5	8
2	Comparative effectiveness of medical concept embedding for feature engineering in phenotyping. <i>JAMIA Open</i> , 2021, 4, ooab028.	2.0	7
3	Data Consult Service: Can we use observational data to address immediate clinical needs?. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 2139-2146.	4.4	3
4	Incidence, prevalence and prescription patterns of antipsychotic medications use in Asia and US: A cross-nation comparison with common data model. <i>Journal of Psychiatric Research</i> , 2020, 131, 77-84.	3.1	16
5	Risk of hydroxychloroquine alone and in combination with azithromycin in the treatment of rheumatoid arthritis: a multinational, retrospective study. <i>Lancet Rheumatology</i> , The, 2020, 2, e698-e711.	3.9	117
6	Translating evidence into practice: eligibility criteria fail to eliminate clinically significant differences between real-world and study populations. <i>Npj Digital Medicine</i> , 2020, 3, 67.	10.9	75
7	Feasibility of Using Real-World Data to Replicate Clinical Trial Evidence. <i>JAMA Network Open</i> , 2019, 2, e1912869.	5.9	167
8	Finding treatment-resistant depression in real-world data: How a data-driven approach compares with expert-based heuristics. <i>Depression and Anxiety</i> , 2018, 35, 220-228.	4.1	33
9	Finding factors that predict treatment-resistant depression: Results of a cohort study. <i>Depression and Anxiety</i> , 2018, 35, 668-673.	4.1	54
10	Applying a common data model to Asian databases for multinational pharmacoepidemiologic studies: opportunities and challenges. <i>Clinical Epidemiology</i> , 2018, Volume 10, 875-885.	3.0	24
11	Inferring pregnancy episodes and outcomes within a network of observational databases. <i>PLoS ONE</i> , 2018, 13, e0192033.	2.5	61
12	Channeling in the Use of Nonprescription Paracetamol and Ibuprofen in an Electronic Medical Records Database: Evidence and Implications. <i>Drug Safety</i> , 2017, 40, 1279-1292.	3.2	18
13	Conversion and Data Quality Assessment of Electronic Health Record Data at a Korean Tertiary Teaching Hospital to a Common Data Model for Distributed Network Research. <i>Healthcare Informatics Research</i> , 2016, 22, 54.	1.9	54
14	Fidelity Assessment of a Clinical Practice Research Datalink Conversion to the OMOP Common Data Model. <i>Drug Safety</i> , 2014, 37, 945-959.	3.2	52
15	Exposure to Oral Fluoroquinolones and the Risk of Retinal Detachment: Retrospective Analyses of Two Large Healthcare Databases. <i>Drug Safety</i> , 2014, 37, 171-182.	3.2	23
16	Statistical challenges in systematic evidence generation through analysis of observational healthcare data networks. <i>Statistical Methods in Medical Research</i> , 2013, 22, 3-6.	1.5	8
17	Massive Parallelization of Serial Inference Algorithms for a Complex Generalized Linear Model. <i>ACM Transactions on Modeling and Computer Simulation</i> , 2013, 23, 1-17.	0.8	113
18	Disproportionality methods for pharmacovigilance in longitudinal observational databases. <i>Statistical Methods in Medical Research</i> , 2013, 22, 39-56.	1.5	96

#	ARTICLE	IF	CITATIONS
19	Using Exploratory Visualization in the Analysis of Medical Product Safety in Observational Healthcare Data. , 2012, , 391-413.		0
20	Commentary: What Can We Really Learn From Observational Studies?. Epidemiology, 2011, 22, 629-631.	2.7	26
21	Characteristics and outcomes of COVID-19 patients with COPD from the United States, South Korea, and Europe. Wellcome Open Research, 0, 7, 22.	1.8	0
22	Characteristics and outcomes of COVID-19 patients with COPD from the United States, South Korea, and Europe. Wellcome Open Research, 0, 7, 22.	1.8	1