James R Rogers

List of Publications by Year
in descending order

25	643	840776	610901
papers	citations	11	24
		h-index	g-index

25	25	25	1137
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cardiovascular Safety of Tocilizumab Versus Tumor Necrosis Factor Inhibitors in Patients With Rheumatoid Arthritis: A Multi‐Database Cohort Study. Arthritis and Rheumatology, 2017, 69, 1154-1164.	5.6	160
2	Bisphosphonates and Risk of Cardiovascular Events: A Meta-Analysis. PLoS ONE, 2015, 10, e0122646.	2.5	94
3	Adaptation and Validation of the Combined Comorbidity Score for ICD-10-CM. Medical Care, 2017, 55, 1046-1051.	2.4	67
4	Comparative effectiveness of generic and brand-name medication use: A database study of US health insurance claims. PLoS Medicine, 2019, 16, e1002763.	8.4	55
5	No difference in cardiovascular risk of tocilizumab versus abatacept for rheumatoid arthritis: A multi-database cohort study. Seminars in Arthritis and Rheumatism, 2018, 48, 399-405.	3.4	37
6	Contemporary use of real-world data for clinical trial conduct in the United States: a scoping review. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 144-154.	4.4	33
7	Use of electronic healthcare records to identify complex patients with atrial fibrillation for targeted intervention. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 339-344.	4.4	31
8	Differences in rates of switchbacks after switching from branded to authorized generic and branded to generic drug products: cohort study. BMJ: British Medical Journal, 2018, 361, k1180.	2.3	27
9	The relative benefits of claims and electronic health record data for predicting medication adherence trajectory. American Heart Journal, 2018, 197, 153-162.	2.7	26
10	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.	4.4	19
11	Comparison of Clinical Characteristics Between Clinical Trial Participants and Nonparticipants Using Electronic Health Record Data. JAMA Network Open, 2021, 4, e214732.	5.9	18
12	Stepped-wedge randomised trial to evaluate population health intervention designed to increase appropriate anticoagulation in patients with atrial fibrillation. BMJ Quality and Safety, 2019, 28, 835-842.	3.7	13
13	Understanding the nature and scope of clinical research commentaries in PubMed. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 449-456.	4.4	10
14	Clinical comparison between trial participants and potentially eligible patients using electronic health record data: A generalizability assessment method. Journal of Biomedical Informatics, 2021, 119, 103822.	4.3	8
15	Published models that predict hospital readmission: a critical appraisal. BMJ Open, 2021, 11, e044964.	1.9	8
16	AI uses patient data to optimize selection of eligibility criteria for clinical trials. Nature, 2021, 592, 512-513.	27.8	7
17	Survey of Living Organ Donors' Experience and Directions for Process Improvement. Progress in Transplantation, 2017, 27, 232-239.	0.7	6
18	Effect of Lawyer-Submitted Reports on Signals of Disproportional Reporting in the Food and Drug Administration's Adverse Event Reporting System. Drug Safety, 2019, 42, 85-93.	3.2	5

#	Article	IF	Citations
19	Assessment of coronary vascular function with cardiac PET in relation to serum uric acid. PLoS ONE, 2018, 13, e0192788.	2.5	4
20	A Data Element-Function Conceptual Model for Data Quality Checks. EGEMS (Washington, DC), 2019, 7, 17.	2.0	4
21	Prospective Benefit-Risk Monitoring of New Drugs for Rapid Assessment of Net Favorability in Electronic Health Care Data. Value in Health, 2015, 18, 1063-1069.	0.3	3
22	Comparison of Benefit-Risk Assessment Methods for Prospective Monitoring of Newly Marketed Drugs: A Simulation Study. Value in Health, 2015, 18, 1057-1062.	0.3	3
23	A Framework for Systematic Assessment of Clinical Trial Population Representativeness Using Electronic Health Records Data. Applied Clinical Informatics, 2021, 12, 816-825.	1.7	3
24	Characteristics of early sacubitril/valsartan patients and considerations for studies in electronic health record data. Journal of Comparative Effectiveness Research, 2018, 7, 1073-1082.	1.4	1
25	Leveraging electronic health record data for clinical trial planning by assessing eligibility criteria's impact on patient count and safety. Journal of Biomedical Informatics, 2022, 127, 104032.	4.3	1