Seth Russell

List of Publications by Year
in descending order

12 papers	594 citations	1163117 8 h-index	1281871 11 g-index
23 all docs	23 docs citations	23 times ranked	833 citing authors

#	Article	IF	Citations
1	Clinical Characterization and Prediction of Clinical Severity of SARS-CoV-2 Infection Among US Adults Using Data From the US National COVID Cohort Collaborative. JAMA Network Open, 2021, 4, e2116901.	5.9	179
2	Characteristics, Outcomes, and Severity Risk Factors Associated With SARS-CoV-2 Infection Among Children in the US National COVID Cohort Collaborative. JAMA Network Open, 2022, 5, e2143151.	5.9	102
3	Specialized interferon action in COVID-19. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	56
4	R Package for Pediatric Complex Chronic Condition Classification. JAMA Pediatrics, 2018, 172, 596.	6.2	46
5	Acute Upper Airway Disease in Children With the Omicron (B.1.1.529) Variant of SARS-CoV-2â€"A Report From the US National COVID Cohort Collaborative. JAMA Pediatrics, 2022, 176, 819.	6.2	41
6	Seroconversion stages COVID19 into distinct pathophysiological states. ELife, 2021, 10, .	6.0	40
7	Real-World Evidence of the Neutralizing Monoclonal Antibody Sotrovimab for Preventing Hospitalization and Mortality in COVID-19 Outpatients. Journal of Infectious Diseases, 2022, 226, 2129-2136.	4.0	34
8	Real-time electronic health record mortality prediction during the COVID-19 pandemic: a prospective cohort study. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2354-2365.	4.4	14
9	Neural Networks for Mortality Prediction: Ready for Prime Time?*. Pediatric Critical Care Medicine, 2021, 22, 578-581.	0.5	6
10	Co-Designing Learning Materials to Empower Laypersons to Better Understand Big Data and Big Data Methods. SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining, 2019, 21, 41-44.	4.0	1
11	Kung Faux Pandas Simplifying privacy protection. AMIA Summits on Translational Science Proceedings, 2019, 2019, 267-274.	0.4	0
12	Developing and Deploying a Scalable Computing Platform to Support MOOC Education in Clinical Data Science. AMIA Summits on Translational Science Proceedings, 2021, 2021, 430-437.	0.4	0