## Venkatesh Avula

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/67554/publications.pdf

Version: 2024-02-01

22 papers

886 citations

840776 11 h-index 18 g-index

25 all docs

25 docs citations

25 times ranked 1572 citing authors

#	Article	IF	CITATIONS
1	Social Determinants of Stroke Hospitalization and Mortality in United States' Counties. Journal of Clinical Medicine, 2022, 11, 4101.	2.4	7
2	Trends in ischemic stroke outcomes in a rural population in the United States. Journal of the Neurological Sciences, 2021, 422, 117339.	0.6	19
3	Racial, Economic, and Health Inequality and COVID-19 Infection in the United States. Journal of Racial and Ethnic Health Disparities, 2021, 8, 732-742.	3.2	471
4	Abstract P699: Trends in Ischemic Stroke Risk Factors and Outcomes in a Rural Population in the United States. Stroke, 2021, 52, .	2.0	1
5	Abstract P88: Risk of Stroke in Hospitalized SARS-Cov-2 Infected Patients a Multinational Population-Based Study. Stroke, 2021, 52, .	2.0	4
6	Abstract P81: SARS-CoV-2 and Stroke Characteristics a Report From the Multinational COVID-19 Stroke Study Group. Stroke, 2021, 52, .	2.0	7
7	Abstract P693: Sex Disparity in Long-Term Stroke Recurrence and Mortality in a Rural Population in the United States. Stroke, 2021, 52, .	2.0	O
8	Prediction of Long-Term Stroke Recurrence Using Machine Learning Models. Journal of Clinical Medicine, 2021, 10, 1286.	2.4	28
9	Abstract P158: Outcomes of Patients With a Transient Ischemic Attack Based on Inpatient Versus Urgent Outpatient Evaluations a Systematic Review and Meta-Analysis. Stroke, 2021, 52, .	2.0	O
10	SARS-CoV-2 Is a Culprit for Some, but Not All Acute Ischemic Strokes: A Report from the Multinational COVID-19 Stroke Study Group. Journal of Clinical Medicine, 2021, 10, 931.	2.4	16
11	Abstract P261: Machine Learning-Enabled Prediction of Long-Term Stroke Recurrence Using Data From Electronic Health Records. Stroke, 2021, 52, .	2.0	O
12	SARS-CoV-2 and Stroke Characteristics. Stroke, 2021, 52, e117-e130.	2.0	51
13	Predicting short and long-term mortality after acute ischemic stroke using EHR. Journal of the Neurological Sciences, 2021, 427, 117560.	0.6	18
14	Outcomes of Mechanical Thrombectomy in the Early (<6-hour) and Extended (≥6-hour) Time Window Based Solely on Noncontrast CT and CT Angiography: A Propensity Score–Matched Cohort Study. American Journal of Neuroradiology, 2021, 42, 1979-1985.	2.4	15
15	Early Detection of Septic Shock Onset Using Interpretable Machine Learners. Journal of Clinical Medicine, 2021, 10, 301.	2.4	14
16	Increasing the Density of Laboratory Measures for Machine Learning Applications. Journal of Clinical Medicine, 2021, 10, 103.	2.4	8
17	Imputation of missing values for electronic health record laboratory data. Npj Digital Medicine, 2021, 4, 147.	10.9	32
18	Artificial Intelligence: A Shifting Paradigm in Cardio-Cerebrovascular Medicine. Journal of Clinical Medicine, 2021, 10, 5710.	2.4	4

#	Article	IF	CITATION
19	Using artificial intelligence for improving stroke diagnosis in emergency departments: a practical framework. Therapeutic Advances in Neurological Disorders, 2020, 13, 175628642093896.	3.5	22
20	Risk of stroke in hospitalized SARS-CoV-2 infected patients: A multinational study. EBioMedicine, 2020, 59, 102939.	6.1	82
21	Sex disparity in long-term stroke recurrence and mortality in a rural population in the United States. Therapeutic Advances in Neurological Disorders, 2020, 13, 175628642097189.	3.5	14
22	Risk of Cerebrovascular Events in Hospitalized Patients with SARS-CoV-2 Infection. SSRN Electronic Journal, 0, , .	0.4	1