

Uli Chettipally

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1836865/publications.pdf>

Version: 2024-02-01

9
papers

953
citations

1040056

9
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

1250
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of Sepsis in the Intensive Care Unit With Minimal Electronic Health Record Data: A Machine Learning Approach. JMIR Medical Informatics, 2016, 4, e28.	2.6	331
2	Multicentre validation of a sepsis prediction algorithm using only vital sign data in the emergency department, general ward and ICU. BMJ Open, 2018, 8, e017833.	1.9	223
3	Prediction of Acute Kidney Injury With a Machine Learning Algorithm Using Electronic Health Record Data. Canadian Journal of Kidney Health and Disease, 2018, 5, 205435811877632.	1.1	115
4	Evaluation of a machine learning algorithm for up to 48-hour advance prediction of sepsis using six vital signs. Computers in Biology and Medicine, 2019, 109, 79-84.	7.0	91
5	Using electronic health record collected clinical variables to predict medical intensive care unit mortality. Annals of Medicine and Surgery, 2016, 11, 52-57.	1.1	60
6	High-performance detection and early prediction of septic shock for alcohol-use disorder patients. Annals of Medicine and Surgery, 2016, 8, 50-55.	1.1	51
7	Using Transfer Learning for Improved Mortality Prediction in a Data-Scarce Hospital Setting. Biomedical Informatics Insights, 2017, 9, 117822261771299.	4.6	39
8	Cost and mortality impact of an algorithm-driven sepsis prediction system. Journal of Medical Economics, 2017, 20, 646-651.	2.1	22
9	Multicenter validation of a machine-learning algorithm for 48-h all-cause mortality prediction. Health Informatics Journal, 2020, 26, 1912-1925.	2.1	21