

Robert M Freeman

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,335
citations

840119

11
h-index

713013

21
g-index

29
all docs

29
docs citations

29
times ranked

2928
citing authors

#	ARTICLE	IF	CITATIONS
1	AKI in Hospitalized Patients with COVID-19. Journal of the American Society of Nephrology: JASN, 2021, 32, 151-160.	3.0	500
2	Severe Obesity as an Independent Risk Factor for COVID-19 Mortality in Hospitalized Patients Younger than 50. Obesity, 2020, 28, 1595-1599.	1.5	238
3	Machine Learning to Predict Mortality and Critical Events in a Cohort of Patients With COVID-19 in New York City: Model Development and Validation. Journal of Medical Internet Research, 2020, 22, e24018.	2.1	174
4	Using Machine Learning to Predict ICU Transfer in Hospitalized COVID-19 Patients. Journal of Clinical Medicine, 2020, 9, 1668.	1.0	146
5	Retrospective cohort study of clinical characteristics of 2199 hospitalised patients with COVID-19 in New York City. BMJ Open, 2020, 10, e040736.	0.8	50
6	Development and validation of a machine learning-based prediction model for near-term in-hospital mortality among patients with COVID-19. BMJ Supportive and Palliative Care, 2020, , bmjspcare-2020-002602.	0.8	42
7	MEWS++: Enhancing the Prediction of Clinical Deterioration in Admitted Patients through a Machine Learning Model. Journal of Clinical Medicine, 2020, 9, 343.	1.0	37
8	The association between obesity and peak antibody titer response in COVID-19 infection. Obesity, 2021, 29, 1547-1553.	1.5	35
9	Moderate or Severe Impairment in Pulmonary Function is Associated with Mortality in Sarcoidosis Patients Infected with SARS-CoV-2. Lung, 2020, 198, 771-775.	1.4	31
10	Factors Associated With Longitudinal Psychological and Physiological Stress in Health Care Workers During the COVID-19 Pandemic: Observational Study Using Apple Watch Data. Journal of Medical Internet Research, 2021, 23, e31295.	2.1	15
11	Sex Differences in Age and Comorbidities for COVID-19 Mortality in Urban New York City. SN Comprehensive Clinical Medicine, 2020, 2, 1319-1322.	0.3	12
12	Association between COVID-19 diagnosis and presenting chief complaint from New York City triage data. American Journal of Emergency Medicine, 2021, 46, 520-524.	0.7	9
13	MUST-Plus: A Machine Learning Classifier That Improves Malnutrition Screening in Acute Care Facilities. Journal of the American College of Nutrition, 2021, 40, 3-12.	1.1	9
14	A Multi-Phase Quality Improvement Initiative for the Treatment of Active Delirium in Older Persons. Journal of the American Geriatrics Society, 2021, 69, 216-224.	1.3	8
15	Using Electronic Health Records to Enhance Predictions of Fall Risk in Inpatient Settings. Joint Commission Journal on Quality and Patient Safety, 2020, 46, 199-206.	0.4	6
16	Obesity as a mortality risk factor in the medical ward: a case control study. BMC Endocrine Disorders, 2022, 22, 13.	0.9	6
17	Development of a machine learning model using electrocardiogram signals to improve acute pulmonary embolism screening. European Heart Journal Digital Health, 2022, 3, 56-66.	0.7	5
18	A Simple Free-Text-like Method for Extracting Semi-Structured Data from Electronic Health Records: Exemplified in Prediction of In-Hospital Mortality. Big Data and Cognitive Computing, 2021, 5, 40.	2.9	3

#	ARTICLE	IF	CITATIONS
19	Synergistic effect of hypoalbuminaemia and hypotension in predicting in-hospital mortality and intensive care admission: a retrospective cohort study. <i>BMJ Open</i> , 2021, 11, e050216.	0.8	3
20	Machine Learning Model for Outcome Prediction of Patients Suffering from Acute Diverticulitis Arriving at the Emergency Department—A Proof of Concept Study. <i>Diagnostics</i> , 2021, 11, 2102.	1.3	3
21	Watchful eye or ineffective nuisance: do automated mews systems incorporating end-tidal capnography provide effective extended coverage or more false alarms?. <i>Journal of the American College of Surgeons</i> , 2015, 221, e70-e71.	0.2	1
22	Innovating in a crisis: a qualitative evaluation of a hospital and Google partnership to implement a COVID-19 inpatient video monitoring program. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 0, , .	2.2	1
23	Reduction in Catheter Associated Urinary Tract Infection Rates and Device Utilization in a Medical Unit and a Respiratory Stepdown Unit. <i>American Journal of Infection Control</i> , 2015, 43, S58-S59.	1.1	0
24	Machine Learning to Predict In-Hospital Mortality among Patients with Severe Obesity: Proof of Concept Study. <i>Obesity Science and Practice</i> , 0, , .	1.0	0
25	Low Frequency of Folate and Vitamin B12 Deficiency in Patients with Marked Macrocytic Anemia. <i>Journal of General Internal Medicine</i> , 2022, , .	1.3	0