Arash Kia

List of Publications by Year
in descending order

14 papers	**1,519** citations	840776 **11** h-index	1199594 **12** g-index
16 all docs	**16** docs citations	**16** times ranked	**3793** citing authors

#	Article	IF	Citations
1	Acceptability of a machine learning-powered clinical decision support system aiding serious illness conversation and its impact on clinical outcomes: A pilot study.. Journal of Clinical Oncology, 2022, 40, 6562-6562.	1.6	0
2	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.	1.8	9
3	AKI in Hospitalized Patients with COVID-19. Journal of the American Society of Nephrology: JASN, 2021, 32, 151-160.	6.1	500
4	SARS-CoV-2 and Stroke Characteristics. Stroke, 2021, 52, e117-e130.	2.0	51
5	Predictive Approaches for Acute Dialysis Requirement and Death in COVID-19. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1158-1168.	4.5	15
6	Implementing clinical decision support for oncology advanced care planning: A systems engineering framework to optimize the usability and utility of a machine learning predictive model in clinical practice.. Journal of Clinical Oncology, 2021, 39, 330-330.	1.6	1
7	Retrospective cohort study of clinical characteristics of 2199 hospitalised patients with COVID-19 in New York City. BMJ Open, 2020, 10, e040736.	1.9	50
8	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.	1.6	42
9	Anticoagulation, Bleeding, Mortality, and Pathology in Hospitalized Patients With COVID-19. Journal of the American College of Cardiology, 2020, 76, 1815-1826.	2.8	383
10	Risk of stroke in hospitalized SARS-CoV-2 infected patients: A multinational study. EBioMedicine, 2020, 59, 102939.	6.1	82
11	Using Machine Learning to Predict ICU Transfer in Hospitalized COVID-19 Patients. Journal of Clinical Medicine, 2020, 9, 1668.	2.4	146
12	MEWS++: Enhancing the Prediction of Clinical Deterioration in Admitted Patients through a Machine Learning Model. Journal of Clinical Medicine, 2020, 9, 343.	2.4	37
13	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.	4.3	174
14	Kindling alters neurosteroid‐induced modulation of phasic and tonic GABA$_A$ receptor‐mediated currents: role of phosphorylation. Journal of Neurochemistry, 2011, 116, 1043-1056.	3.9	29