Siavash Bolourani

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Reply: In machine learning, the devil is in the details. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, e103-e106.	0.8	0
2	OUP accepted manuscript. CKJ: Clinical Kidney Journal, 2022, 15, 942-950.	2.9	2
3	The role of eCIRP in bleomycin-induced pulmonary fibrosis in mice. PLoS ONE, 2022, 17, e0266163.	2.5	3
4	Using machine learning to predict early readmission following esophagectomy. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 1926-1939.e8.	0.8	28
5	Cleaning Up the MESS: Can Machine Learning Be Used to Predict Lower Extremity Amputation after Trauma-Associated Arterial Injury?. Journal of the American College of Surgeons, 2021, 232, 102-113e4.	0.5	7
6	External validation demonstrates limited clinical utility of the interpretable mortality prediction model for patients with COVID-19. Nature Machine Intelligence, 2021, 3, 25-27.	16.0	45
7	An early experience on the effect of solid organ transplant status on hospitalized COVID-19 patients. American Journal of Transplantation, 2021, 21, 2522-2531.	4.7	43
8	Response regarding: Risk Factors for Early Readmission After Acute Pancreatitis: Importance of Timely Interventions. Journal of Surgical Research, 2021, 258, 455-456.	1.6	0
9	A Machine Learning Prediction Model of Respiratory Failure Within 48 Hours of Patient Admission for COVID-19: Model Development and Validation. Journal of Medical Internet Research, 2021, 23, e24246.	4.3	77
10	The interplay of DAMPs, TLR4, and proinflammatory cytokines in pulmonary fibrosis. Journal of Molecular Medicine, 2021, 99, 1373-1384.	3.9	45
11	Extracellular CIRP Induces an Inflammatory Phenotype in Pulmonary Fibroblasts via TLR4. Frontiers in Immunology, 2021, 12, 721970.	4.8	10
12	Predicting respiratory failure after pulmonary lobectomy using machine learning techniques. Surgery, 2020, 168, 743-752.	1.9	18
13	Comparison of Laparoscopic and Open Bailout Procedures for Cholecystectomy. Journal of the American College of Surgeons, 2020, 231, S89.	0.5	0
14	Predicting Amputation after Arterial Injury in the Setting of Traumatic Lower Extremity Fractures Using Machine Learning Techniques. Journal of the American College of Surgeons, 2020, 231, S327-S328.	0.5	0
15	Risk Factors for Early Readmission After Acute Pancreatitis: Importance of Timely Interventions. Journal of Surgical Research, 2020, 252, 96-106.	1.6	12