

# Candelaria de Haro

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

463  
citations

687363

13  
h-index

752698

20  
g-index

24  
all docs

24  
docs citations

24  
times ranked

447  
citing authors

#	ARTICLE	IF	CITATIONS
1	Patient-ventilator asynchronies during mechanical ventilation: current knowledge and research priorities. <i>Intensive Care Medicine Experimental</i> , 2019, 7, 43.	1.9	73
2	Double Cycling During Mechanical Ventilation: Frequency, Mechanisms, and Physiologic Implications*. <i>Critical Care Medicine</i> , 2018, 46, 1385-1392.	0.9	53
3	Minimizing Asynchronies in Mechanical Ventilation: Current and Future Trends. <i>Respiratory Care</i> , 2018, 63, 464-478.	1.6	51
4	Effects of sedatives and opioids on trigger and cycling asynchronies throughout mechanical ventilation: an observational study in a large dataset from critically ill patients. <i>Critical Care</i> , 2019, 23, 245.	5.8	35
5	Feasibility and safety of virtual-reality-based early neurocognitive stimulation in critically ill patients. <i>Annals of Intensive Care</i> , 2017, 7, 81.	4.6	34
6	Does this ventilated patient have asynchronies? Recognizing reverse triggering and entrainment at the bedside. <i>Intensive Care Medicine</i> , 2016, 42, 1058-1061.	8.2	29
7	Acute respiratory distress syndrome: prevention and early recognition. <i>Annals of Intensive Care</i> , 2013, 3, 11.	4.6	27
8	Predicting Patient-ventilator Asynchronies with Hidden Markov Models. <i>Scientific Reports</i> , 2018, 8, 17614.	3.3	26
9	Mechanisms involved in brain dysfunction in mechanically ventilated critically ill patients: implications and therapeutics. <i>Annals of Translational Medicine</i> , 2018, 6, 30-30.	1.7	26
10	Cognitive phenotypes 1Âmonth after ICU discharge in mechanically ventilated patients: a prospective observational cohort study. <i>Critical Care</i> , 2020, 24, 618.	5.8	24
11	Early Tracheostomy for Managing ICU Capacity During the COVID-19 Outbreak. <i>Chest</i> , 2022, 161, 121-129.	0.8	17
12	Automatic detection of ventilatory modes during invasive mechanical ventilation. <i>Critical Care</i> , 2016, 20, 258.	5.8	14
13	Monitoring Asynchrony During Invasive Mechanical Ventilation. <i>Respiratory Care</i> , 2020, 65, 847-869.	1.6	14
14	Virtual Reality-Based Early Neurocognitive Stimulation in Critically Ill Patients: A Pilot Randomized Clinical Trial. <i>Journal of Personalized Medicine</i> , 2021, 11, 1260.	2.5	8
15	The Effect of Clusters of Double Triggering and Ineffective Efforts in Critically Ill Patients. <i>Critical Care Medicine</i> , 2022, 50, e619-e629.	0.9	8
16	Trends in the incidence and mortality of patients with community-acquired septic shock 2003â€“2016. <i>Journal of Critical Care</i> , 2019, 53, 46-52.	2.2	7
17	Integrated 3D printing solution to mitigate shortages of airway consumables and personal protective equipment during the COVID-19 pandemic. <i>BMC Health Services Research</i> , 2020, 20, 1035.	2.2	6
18	Cardiopulmonary coupling indices to assess weaning readiness from mechanical ventilation. <i>Scientific Reports</i> , 2021, 11, 16014.	3.3	5

#	ARTICLE	IF	CITATIONS
19	Development and validation of a sample entropy-based method to identify complex patient-ventilator interactions during mechanical ventilation. Scientific Reports, 2020, 10, 13911.	3.3	4
20	Longitudinal Changes in Patient-Ventilator Asynchronies and Respiratory System Mechanics Before and After Tracheostomy. Respiratory Care, 2021, 66, 1389-1397.	1.6	2
21	Autonomic nervous system assessment in critically ill patients undergoing a cognitive rehabilitation therapy. , 2015, , .		0
22	Asynchrony Between Fact and Dogmaâ€”Response. Respiratory Care, 2018, 63, 941.2-942.	1.6	0
23	Monitoring patientâ€™ventilator interaction. , 2019, , 159-170.		0