

Amal Jubran

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

2,199
citations

623734

14
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

1055
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulse oximetry, racial bias and statistical bias. <i>Annals of Intensive Care</i> , 2022, 12, 2.	4.6	20
2	Unreliable pulse oximetry in dark-skin patients: a plea for algorithm disclosure. <i>Annals of Intensive Care</i> , 2022, 12, 18.	4.6	0
3	Inaccuracy of pulse oximetry in darker-skinned patients is unchanged across 32 years. <i>European Respiratory Journal</i> , 2022, 59, 2200520.	6.7	3
4	The central nervous system during lung injury and mechanical ventilation: a narrative review. <i>British Journal of Anaesthesia</i> , 2021, 127, 648-659.	3.4	20
5	Inhibition of central activation of the diaphragm: a mechanism of weaning failure. <i>Journal of Applied Physiology</i> , 2020, 129, 366-376.	2.5	8
6	How to ventilate obstructive and asthmatic patients. <i>Intensive Care Medicine</i> , 2020, 46, 2436-2449.	8.2	25
7	Long-Term Outcome after Prolonged Mechanical Ventilation. A Long-Term Acute-Care Hospital Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 1508-1516.	5.6	61
8	Diaphragmatic neuromechanical coupling and mechanisms of hypercapnia during inspiratory loading. <i>Respiratory Physiology and Neurobiology</i> , 2014, 198, 32-41.	1.6	47
9	Ventilatory Failure, Ventilator Support, and Ventilator Weaning. , 2012, 2, 2871-2921.		69
10	Sternomastoid, rib cage, and expiratory muscle activity during weaning failure. <i>Journal of Applied Physiology</i> , 2007, 103, 140-147.	2.5	100
11	Pulse oximetry. <i>Intensive Care Medicine</i> , 2005, 31, 1598-1598.	8.2	1
12	Respiratory and Skeletal Muscles in Hypogonadal Men with Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 171, 598-605.	5.6	48
13	Is Weaning Failure Caused by Low-Frequency Fatigue of the Diaphragm?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 167, 120-127.	5.6	911
14	Assessment of Neural Inspiratory Time in Ventilator-supported Patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 162, 546-552.	5.6	96
15	Respiratory muscle dysfunction in mechanically-ventilated patients. <i>Molecular and Cellular Biochemistry</i> , 1998, 179, 87-98.	3.1	30
16	Continuous Recordings of Mixed Venous Oxygen Saturation during Weaning from Mechanical Ventilation and the Ramifications Thereof. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1998, 158, 1763-1769.	5.6	254
17	Cycling of Inspiratory and Expiratory Muscle Groups with the Ventilator in Airflow Limitation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1998, 158, 1471-1478.	5.6	214
18	Effect of Resistive Loading on Variational Activity of Breathing. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1998, 157, 1756-1763.	5.6	76

#	ARTICLE	IF	CITATIONS
19	Reliability of Pulse Oximetry in Titrating Supplemental Oxygen Therapy in Ventilator-Dependent Patients. Chest, 1990, 97, 1420-1425.	0.8	216