

Riccardo Maviglia

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

2,084
citations

516710

16
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

2690
citing authors

#	ARTICLE	IF	CITATIONS
1	Phenotypes of Patients with COVID-19 Who Have a Positive Clinical Response to Helmet Noninvasive Ventilation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 360-364.	5.6	24
2	Machine Learning and Antibiotic Management. <i>Antibiotics</i> , 2022, 11, 304.	3.7	2
3	Effect of Helmet Noninvasive Ventilation vs High-Flow Nasal Oxygen on Days Free of Respiratory Support in Patients With COVID-19 and Moderate to Severe Hypoxemic Respiratory Failure. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1731.	7.4	295
4	Gas conditioning during helmet noninvasive ventilation: effect on comfort, gas exchange, inspiratory effort, transpulmonary pressure and patient-ventilator interaction. <i>Annals of Intensive Care</i> , 2021, 11, 184.	4.6	12
5	Physiological Comparison of High-Flow Nasal Cannula and Helmet Noninvasive Ventilation in Acute Hypoxemic Respiratory Failure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 303-312.	5.6	113
6	CO2 driven endotracheal tube cuff control in critically ill patients: A randomized controlled study. <i>PLoS ONE</i> , 2017, 12, e0175476.	2.5	7
7	Taking Care of Relationships in the Intensive Care Unit: Positive Impact on Family Consent for Organ Donation. <i>Transplantation Proceedings</i> , 2016, 48, 3245-3250.	0.6	26
8	Regional distribution of ventilation in patients with obstructive sleep apnea: the role of thoracic electrical impedance tomography (EIT) monitoring. <i>Sleep and Breathing</i> , 2016, 20, 1245-1253.	1.7	5
9	Electrical impedance tomography to monitor lung sampling during broncho-alveolar lavage. <i>Intensive Care Medicine</i> , 2016, 42, 1088-1089.	8.2	5
10	Clinical impact of pulmonary sampling site in the diagnosis of ventilator-associated pneumonia: A prospective study using bronchoscopic bronchoalveolar lavage. <i>Journal of Critical Care</i> , 2016, 33, 151-157.	2.2	8
11	High dose tigecycline in critically ill patients with severe infections due to multidrug-resistant bacteria. <i>Critical Care</i> , 2014, 18, R90.	5.8	192
12	Clinical outcomes of <i>Pseudomonas aeruginosa</i> pneumonia in intensive care unit patients. <i>Intensive Care Medicine</i> , 2013, 39, 682-692.	8.2	137
13	Effect of Aerosolized Colistin as Adjunctive Treatment on the Outcomes of Microbiologically Documented Ventilator-Associated Pneumonia Caused by Colistin-Only Susceptible Gram-Negative Bacteria. <i>Chest</i> , 2013, 144, 1768-1775.	0.8	150
14	An integrated video-analysis software system designed for movement detection and sleep analysis. Validation of a tool for the behavioural study of sleep. <i>Clinical Neurophysiology</i> , 2012, 123, 318-323.	1.5	16
15	Delayed hypothermia in malignant ischaemic stroke. <i>Neurological Sciences</i> , 2012, 33, 661-664.	1.9	4
16	Decompressive Craniectomy for Elderly Patients with Traumatic Brain Injury: It's Probably not Worth the While. <i>Journal of Neurotrauma</i> , 2011, 28, 2043-2048.	3.4	46
17	Diagnostic accuracy of passive leg raising for prediction of fluid responsiveness in adults: systematic review and meta-analysis of clinical studies. <i>Intensive Care Medicine</i> , 2010, 36, 1475-1483.	8.2	327
18	Nonthyroidal Illness Syndrome and Prolonged Mechanical Ventilation in Patients Admitted to the ICU. <i>Chest</i> , 2009, 135, 1448-1454.	0.8	76

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19	Use of Corticosteroids in Critically Ill Septic Patients: A Review of Mechanisms of Adrenal Insufficiency in Sepsis and Treatment. <i>Current Drug Targets</i> , 2009, 10, 887-894.	2.1	23
20	Risk factors and outcome of <i>Acinetobacter baumannii</i> infection in severe trauma patients. <i>Intensive Care Medicine</i> , 2009, 35, 1964-1969.	8.2	33
21	Epileptic Asystole. <i>Archives of Neurology</i> , 2008, 65, 830-1.	4.5	1
22	A multiple-center survey on the use in clinical practice of noninvasive ventilation as a first-line intervention for acute respiratory distress syndrome*. <i>Critical Care Medicine</i> , 2007, 35, 18-25.	0.9	476
23	Online vs live methods for teaching difficult airway management to anesthesiology residents. <i>Intensive Care Medicine</i> , 2005, 31, 547-552.	8.2	61
24	Estimating European admixture in African Americans by using microsatellites and a microsatellite haplotype (CD4/Alu). <i>Human Genetics</i> , 1999, 104, 149-157.	3.8	45