

Piero Ceriana

List of Publications by Year in descending order

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63
papers

1,899
citations

257450
24
h-index

265206
42
g-index

65
all docs

65
docs citations

65
times ranked

2349
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-invasive ventilation in chronic obstructive pulmonary disease patients: helmet versus facial mask. Intensive Care Medicine, 2007, 33, 74-81.	8.2	129
2	Non-invasive ventilation in elderly patients with acute hypercapnic respiratory failure: a randomised controlled trial. Age and Ageing, 2011, 40, 444-450.	1.6	120
3	Weaning from tracheotomy in long-term mechanically ventilated patients: feasibility of a decisional flowchart and clinical outcome. Intensive Care Medicine, 2003, 29, 845-848.	8.2	117
4	Prevalence and Etiology of Community-acquired Pneumonia in Immunocompromised Patients. Clinical Infectious Diseases, 2019, 68, 1482-1493.	5.8	116
5	Noninvasive mechanical ventilation as a palliative treatment of acute respiratory failure in patients with end-stage solid cancer. Palliative Medicine, 2004, 18, 602-610.	3.1	112
6	Global initiative for meticillin-resistant Staphylococcus aureus pneumonia (GLIMP): an international, observational cohort study. Lancet Infectious Diseases, The, 2016, 16, 1364-1376.	9.1	109
7	Automatic detection of ineffective triggering and double triggering during mechanical ventilation. Intensive Care Medicine, 2007, 33, 2014-2018.	8.2	90
8	Determinants of weaning success in patients with prolonged mechanical ventilation. Critical Care, 2009, 13, R97.	5.8	70
9	Delirium: Is sleep important?. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2012, 26, 355-366.	4.0	67
10	Sleep Disturbances in Patients Admitted to a Step-Down Unit After ICU Discharge: the Role of Mechanical Ventilation. Sleep, 2011, 34, 355-362.	1.1	65
11	Effects of heated and humidified high flow gases during high-intensity constant-load exercise on severe COPD patients with ventilatory limitation. Respiratory Medicine, 2016, 118, 128-132.	2.9	64
12	Italian suggestions for pulmonary rehabilitation in COVID-19 patients recovering from acute respiratory failure: results of a Delphi process. Monaldi Archives for Chest Disease, 2020, 90, .	0.6	63
13	Short-term effects of a nicotine-free e-cigarette compared to a traditional cigarette in smokers and non-smokers. BMC Pulmonary Medicine, 2015, 15, 120.	2.0	54
14	Patients'™ characterization, hospital course and clinical outcomes in five Italian respiratory intensive care units. Intensive Care Medicine, 2010, 36, 137-142.	8.2	52
15	The configuration of bi-level ventilator circuits may affect compensation for non-intentional leaks during volume-targeted ventilation. Intensive Care Medicine, 2013, 39, 59-65.	8.2	49
16	Patient-ventilator asynchronies: may the respiratory mechanics play a role?. Critical Care, 2013, 17, R54.	5.8	48
17	Blood MCP-1 levels are increased in chronic obstructive pulmonary disease patients with prevalent emphysema. International Journal of COPD, 2018, Volume 13, 1691-1700.	2.3	43
18	Delirium in patients admitted to a step-down unit: Analysis of incidence and risk factors. Journal of Critical Care, 2010, 25, 136-143.	2.2	39

#	ARTICLE	IF	CITATIONS
19	Prevalence and risk factors for <i>Enterobacteriaceae</i> in patients hospitalized with community-acquired pneumonia. <i>Respirology</i> , 2020, 25, 543-551.	2.3	31
20	Association of Hydroxychloroquine With QTc Interval in Patients With COVID-19. <i>Circulation</i> , 2020, 142, 513-515.	1.6	31
21	Efficacy of Bilevel-auto Treatment in Patients with Obstructive Sleep Apnea Not Responsive to or Intolerant of Continuous Positive Airway Pressure Ventilation. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 981-985.	2.6	30
22	Noninvasive ventilation during weaning from prolonged mechanical ventilation. <i>Pulmonology</i> , 2019, 25, 328-333.	2.1	30
23	Prevalence and Predictors of Obstructive Sleep Apnea in Patients with Chronic Obstructive Pulmonary Disease Undergoing Inpatient Pulmonary Rehabilitation. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2018, 15, 265-270.	1.6	28
24	Physiotherapy and Weaning From Prolonged Mechanical Ventilation. <i>Respiratory Care</i> , 2019, 64, 17-25.	1.6	27
25	An international perspective on hospitalized patients with viral community-acquired pneumonia. <i>European Journal of Internal Medicine</i> , 2019, 60, 54-70.	2.2	26
26	End-of-Life Discussion, Patient Understanding and Determinants of Preferences in Very Severe COPD Patients: A Multicentric Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2016, 13, 632-638.	1.6	25
27	Patient-Ventilator Interaction During Noninvasive Positive Pressure Ventilation. <i>Respiratory Care Clinics of North America</i> , 2005, 11, 281-293.	0.5	24
28	Aspiration Risk Factors, Microbiology, and Empiric Antibiotics for Patients Hospitalized With Community-Acquired Pneumonia. <i>Chest</i> , 2021, 159, 58-72.	0.8	24
29	Natural Killer Cell Activity and Delivery: Possible Influence of Cortisol and Anesthetic Agents. <i>Neonatology</i> , 1999, 76, 348-354.	2.0	22
30	EFFECT OF L-CARNITINE ON MYOCARDIAL METABOLISM: RESULTS OF A BALANCED, PLACEBO-CONTROLLED, DOUBLE-BLIND STUDY IN PATIENTS UNDERGOING OPEN HEART SURGERY. <i>Pharmacological Research</i> , 1998, 37, 115-122.	7.1	20
31	Physiological responses during aT-piece weaning trial with a deflated tube. <i>Intensive Care Medicine</i> , 2006, 32, 1399-1403.	8.2	18
32	Decision-making for tracheostomy in amyotrophic lateral sclerosis (ALS): a retrospective study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2017, 18, 492-497.	1.7	18
33	Joint effect of heart failure and coronary artery disease on the risk of death during hospitalization for COVID-19. <i>European Journal of Internal Medicine</i> , 2021, 89, 81-86.	2.2	18
34	Automated detection of asynchrony in patient-ventilator interaction. , 2009, 2009, 5324-7.		17
35	Effects of a Multidisciplinary Care Program on Disability, Autonomy, and Nursing Needs in Subjects Recovering From Acute Respiratory Failure in a Chronic Ventilator Facility. <i>Respiratory Care</i> , 2014, 59, 1863-1871.	1.6	15
36	Changes of Respiratory Mechanics in COPD Patients from Stable State to Acute Exacerbations with Respiratory Failure. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2017, 14, 150-155.	1.6	15

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37	Exercise capacity and comorbidities in patients with obstructive sleep apnea. Journal of Clinical Sleep Medicine, 2020, 16, 531-538.	2.6	14
38	Physiologic determinants of prolonged mechanical ventilation in patients after major surgery. Journal of Critical Care, 2012, 27, 221.e9-221.e16.	2.2	11
39	The effect of continuous positive airway pressure on pulmonary function may depend on the basal level of forced expiratory volume in 1 second. Journal of Thoracic Disease, 2018, 10, 6819-6827.	1.4	9
40	Is early detection of late-onset Pompe disease a pneumologist's affair? A lesson from an Italian screening study. Orphanet Journal of Rare Diseases, 2019, 14, 62.	2.7	9
41	Usefulness of step down units to manage survivors of critical Covid-19 patients. European Journal of Internal Medicine, 2021, 88, 126-128.	2.2	7
42	Prevalence and clinical features of most frequent phenotypes in the Italian COPD population: the CLIMA Study. Multidisciplinary Respiratory Medicine, 2021, 16, 790.	1.5	6
43	Noninvasive cardiac output assessment during heart surgery. Journal of Clinical Monitoring and Computing, 2002, 17, 147-149.	1.6	3
44	Short-Term Effects of an Active Heat-and-Moisture Exchanger During Invasive Ventilation. Respiratory Care, 2019, 64, 1215-1221.	1.6	3
45	Intrinsic Dynamic Positive End-Expiratory Pressure in Stable Patients with Chronic Obstructive Pulmonary Disease. Respiration, 2020, 99, 1129-1135.	2.6	3
46	Implementation of a real-world based ICF set for the rehabilitation of respiratory diseases: a pilot study. Minerva Medica, 2020, 111, 239-244.	0.9	3
47	Unexpected finding of barium sulphate on the surface of a microspinal catheter. European Journal of Radiology, 1999, 32, 189-191.	2.6	1
48	Detection of severe intraoperative hypoxemia after single-lung transplantation for primary pulmonary hypertension. Journal of Cardiothoracic and Vascular Anesthesia, 2004, 18, 204-206.	1.3	1
49	Ventilator associated pneumonia or ventilator induced pneumonia. Multidisciplinary Respiratory Medicine, 2017, 12, 5.	1.5	1
50	Outcome Evaluation of an Integrated Treatment for Comorbid Alcohol and Nicotine Addiction: An Exploratory Study. Archives of Psychiatric Nursing, 2017, 31, 429-430.	1.4	1
51	High-Flow Oxygen Therapy (HFOT) during training in COPD with chronic respiratory failure (CRF): a multicentre randomized controlled trial. , 2019, , .		1
52	An Unusual Case of Hypoxemia Improving Overnight in Idiopathic Pulmonary Fibrosis. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, e64-e66.	1.3	0
53	Portable High-Flow Nasal Oxygen during Walking in Patients with Severe Chronic Obstructive Pulmonary Disease: A Randomized Controlled Trial. Respiration, 2021, 100, 1-7.	2.6	0
54	Effects of 1 year of treatment with nocturnal CPAP in overlap syndrome. , 2015, , .		0

#	ARTICLE	IF	CITATIONS
55	LATE-BREAKING ABSTRACT: How patients changed over 15 years: Outcomes and criticality of an Italian respiratory intensive care unit. , 2015, , .		0
56	Sepsis and Septic Shock. , 2017, , 317-327.		0
57	Blood MCP-1 levels are increased in chronic obstructive pulmonary disease with prevalent emphysema. , 2018, , .		0
58	Prevalence of overlap of COPD and OSAS in a Pulmonary Rehabilitation Centre. , 2018, , .		0
59	High flow nasal cannula during walking in severe COPD patients: a randomized controlled trial.. , 2018, , .		0
60	Effects of Hygrovent Gold versus conventional humidifiers on invasive ventilation efficiency. , 2018, , .		0
61	Effort tolerance and effectiveness of pulmonary rehabilitation in COPD patients with varying degrees of dyspnea during ADL. , 2020, , .		0
62	Prevalence of obstructive sleep apnea in patients weaned from prolonged mechanical ventilation. , 2020, , .		0
63	Minimal clinically important difference in Barthel dyspnoea after pulmonary rehabilitation in patients with Chronic Obstructive Pulmonary Disease. , 2020, , .		0