

# Massimo Antonelli

## List of Publications by Year in descending order

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Version: 2024-02-01

411  
papers

49,226  
citations

2975

93  
h-index

1799

211  
g-index

419  
all docs

419  
docs citations

419  
times ranked

40843  
citing authors

#	ARTICLE	IF	CITATIONS
1	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. Intensive Care Medicine, 2017, 43, 304-377.	8.2	4,590
2	Baseline Characteristics and Outcomes of 1591 Patients Infected With SARS-CoV-2 Admitted to ICUs of the Lombardy Region, Italy. JAMA - Journal of the American Medical Association, 2020, 323, 1574.	7.4	4,411
3	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. Critical Care Medicine, 2017, 45, 486-552.	0.9	2,336
4	Surviving sepsis campaign: international guidelines for management of sepsis and septic shock 2021. Intensive Care Medicine, 2021, 47, 1181-1247.	8.2	1,503
5	Consensus on circulatory shock and hemodynamic monitoring. Task force of the European Society of Intensive Care Medicine. Intensive Care Medicine, 2014, 40, 1795-1815.	8.2	1,240
6	Acute renal failure in the ICU: risk factors and outcome evaluated by the SOFA score. Intensive Care Medicine, 2000, 26, 915-921.	8.2	1,183
7	Risk Factors Associated With Mortality Among Patients With COVID-19 in Intensive Care Units in Lombardy, Italy. JAMA Internal Medicine, 2020, 180, 1345.	5.1	1,165
8	The Berlin definition of ARDS: an expanded rationale, justification, and supplementary material. Intensive Care Medicine, 2012, 38, 1573-1582.	8.2	1,112
9	In-hospital cardiac arrest: incidence, prognosis and possible measures to improve survival. Intensive Care Medicine, 2007, 33, 237-245.	8.2	1,088
10	Official ERS/ATS clinical practice guidelines: noninvasive ventilation for acute respiratory failure. European Respiratory Journal, 2017, 50, 1602426.	6.7	1,014
11	The use of maximum SOFA score to quantify organ dysfunction/failure in intensive care. Results of a prospective, multicentre study. Intensive Care Medicine, 1999, 25, 686-696.	8.2	983
12	Albumin Replacement in Patients with Severe Sepsis or Septic Shock. New England Journal of Medicine, 2014, 370, 1412-1421.	27.0	947
13	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock 2021. Critical Care Medicine, 2021, 49, e1063-e1143.	0.9	927
14	A Comparison of Noninvasive Positive-Pressure Ventilation and Conventional Mechanical Ventilation in Patients with Acute Respiratory Failure. New England Journal of Medicine, 1998, 339, 429-435.	27.0	924
15	Assessment of the worldwide burden of critical illness: the Intensive Care Over Nations (ICON) audit. Lancet Respiratory Medicine, the, 2014, 2, 380-386.	10.7	864
16	Early Use of Polymyxin B Hemoperfusion in Abdominal Septic Shock. JAMA - Journal of the American Medical Association, 2009, 301, 2445.	7.4	682
17	Predictors of failure of noninvasive positive pressure ventilation in patients with acute hypoxemic respiratory failure: a multi-center study. Intensive Care Medicine, 2001, 27, 1718-1728.	8.2	665
18	Noninvasive Ventilation for Treatment of Acute Respiratory Failure in Patients Undergoing Solid Organ Transplantation. JAMA - Journal of the American Medical Association, 2000, 283, 235.	7.4	609

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19	Effect of Conservative vs Conventional Oxygen Therapy on Mortality Among Patients in an Intensive Care Unit. JAMA - Journal of the American Medical Association, 2016, 316, 1583.	7.4	523
20	Pathophysiology of COVID-19-associated acute respiratory distress syndrome: a multicentre prospective observational study. Lancet Respiratory Medicine, 2020, 8, 1201-1208.	10.7	516
21	A multiple-center survey on the use in clinical practice of noninvasive ventilation as a first-line intervention for acute respiratory distress syndrome*. Critical Care Medicine, 2007, 35, 18-25.	0.9	476
22	Noninvasive Ventilation of Patients with Acute Respiratory Distress Syndrome. Insights from the LUNG SAFE Study. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 67-77.	5.6	456
23	Nasal High-Flow versus Venturi Mask Oxygen Therapy after Extubation. Effects on Oxygenation, Comfort, and Clinical Outcome. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 282-288.	5.6	440
24	Challenges in end-of-life care in the ICU. Intensive Care Medicine, 2004, 30, 770-784.	8.2	431
25	Early vs Late Tracheotomy for Prevention of Pneumonia in Mechanically Ventilated Adult ICU Patients. JAMA - Journal of the American Medical Association, 2010, 303, 1483.	7.4	431
26	Treatment of Acute Hypoxemic Nonhypercapnic Respiratory Insufficiency With Continuous Positive Airway Pressure Delivered by a Face Mask. JAMA - Journal of the American Medical Association, 2000, 284, 2352.	7.4	426
27	Hemodynamic monitoring in shock and implications for management. Intensive Care Medicine, 2007, 33, 575-590.	8.2	407
28	Noninvasive vs. conventional mechanical ventilation in patients with chronic obstructive pulmonary disease after failure of medical treatment in the ward: a randomized trial. Intensive Care Medicine, 2002, 28, 1701-1707.	8.2	333
29	Diagnostic accuracy of passive leg raising for prediction of fluid responsiveness in adults: systematic review and meta-analysis of clinical studies. Intensive Care Medicine, 2010, 36, 1475-1483.	8.2	327
30	Characteristics and determinants of outcome of hospital-acquired bloodstream infections in intensive care units: the EUROBACT International Cohort Study. Intensive Care Medicine, 2012, 38, 1930-1945.	8.2	322
31	The Italian ECMO network experience during the 2009 influenza A(H1N1) pandemic: preparation for severe respiratory emergency outbreaks. Intensive Care Medicine, 2011, 37, 1447-57.	8.2	321
32	New treatment of acute hypoxemic respiratory failure: Noninvasive pressure support ventilation delivered by helmet—a pilot controlled trial. Critical Care Medicine, 2002, 30, 602-608.	0.9	314
33	Tracheostomy in the COVID-19 era: global and multidisciplinary guidance. Lancet Respiratory Medicine, 2020, 8, 717-725.	10.7	312
34	A chart of failure risk for noninvasive ventilation in patients with COPD exacerbation. European Respiratory Journal, 2005, 25, 348-355.	6.7	310
35	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. JAMA - Journal of the American Medical Association, 2021, 325, 1731.	7.4	295
36	Surviving Sepsis Campaign Guidelines on the Management of Adults With Coronavirus Disease 2019 (COVID-19) in the ICU: First Update. Critical Care Medicine, 2021, 49, e219-e234.	0.9	289

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37	Effect of Targeted Polymyxin B Hemoperfusion on 28-Day Mortality in Patients With Septic Shock and Elevated Endotoxin Level. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1455.	7.4	286
38	Hospital-Acquired Infections in Critically Ill Patients With COVID-19. <i>Chest</i> , 2021, 160, 454-465.	0.8	225
39	A multicenter study of septic shock due to candidemia: outcomes and predictors of mortality. <i>Intensive Care Medicine</i> , 2014, 40, 839-845.	8.2	209
40	An international multicenter retrospective study of <i>Pseudomonas aeruginosa</i> nosocomial pneumonia: impact of multidrug resistance. <i>Critical Care</i> , 2015, 19, 219.	5.8	209
41	Executive Summary: Surviving Sepsis Campaign: International Guidelines for the Management of Sepsis and Septic Shock 2021. <i>Critical Care Medicine</i> , 2021, 49, 1974-1982.	0.9	209
42	Noninvasive Positive Pressure Ventilation Using a Helmet in Patients with Acute Exacerbation of Chronic Obstructive Pulmonary Disease. <i>Anesthesiology</i> , 2004, 100, 16-24.	2.5	208
43	Efficacy and safety of non-invasive ventilation in the treatment of acute cardiogenic pulmonary edema—a systematic review and meta-analysis. <i>Critical Care</i> , 2006, 10, R69.	5.8	204
44	The Epidemiology of Acute Respiratory Failure in Critically Ill Patients. <i>Chest</i> , 2002, 121, 1602-1609.	0.8	200
45	Risk Factors for Early Onset Pneumonia in Trauma Patients. <i>Chest</i> , 1994, 105, 224-228.	0.8	192
46	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
47	In-hospital cardiac arrest: survival depends mainly on the effectiveness of the emergency response. <i>Resuscitation</i> , 2004, 62, 291-297.	3.0	185
48	Incidence of and mortality due to sepsis, severe sepsis and septic shock in Italian Pediatric Intensive Care Units: a prospective national survey. <i>Intensive Care Medicine</i> , 2008, 34, 1690-1697.	8.2	185
49	The role for high flow nasal cannula as a respiratory support strategy in adults: a clinical practice guideline. <i>Intensive Care Medicine</i> , 2020, 46, 2226-2237.	8.2	185
50	Challenges in End-of-Life Care in the ICU: Statement of the 5th International Consensus Conference in Critical Care: Brussels, Belgium, April 2003: Executive Summary. <i>Critical Care Medicine</i> , 2004, 32, 1781-1784.	0.9	184
51	Application of SOFA score to trauma patients. <i>Intensive Care Medicine</i> , 1999, 25, 389-394.	8.2	183
52	Noninvasive versus invasive ventilation for acute respiratory failure in patients with hematologic malignancies: A 5-year multicenter observational survey*. <i>Critical Care Medicine</i> , 2011, 39, 2232-2239.	0.9	182
53	Acute hypoxemic respiratory failure in immunocompromised patients: the Efraim multinational prospective cohort study. <i>Intensive Care Medicine</i> , 2017, 43, 1808-1819.	8.2	176
54	Prediction of poor neurological outcome in comatose survivors of cardiac arrest: a systematic review. <i>Intensive Care Medicine</i> , 2020, 46, 1803-1851.	8.2	176

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55	Systemic Inflammatory Response and Progression to Severe Sepsis in Critically Ill Infected Patients. American Journal of Respiratory and Critical Care Medicine, 2005, 171, 461-468.	5.6	170
56	A multicenter multinational study of abdominal candidiasis: epidemiology, outcomes and predictors of mortality. Intensive Care Medicine, 2015, 41, 1601-1610.	8.2	165
57	Effects of PEEP on the Intracranial System of Patients With Head Injury and Subarachnoid Hemorrhage: The Role of Respiratory System Compliance. Journal of Trauma, 2005, 58, 571-576.	2.3	164
58	Prophylactic Heparin in Patients with Severe Sepsis Treated with Drotrecogin Alfa (Activated). American Journal of Respiratory and Critical Care Medicine, 2007, 176, 483-490.	5.6	164
59	Noninvasive vs invasive ventilation in COPD patients with severe acute respiratory failure deemed to require ventilatory assistance. Intensive Care Medicine, 2004, 30, 1303-1310.	8.2	162
60	Noninvasive Positive-Pressure Ventilation vs Conventional Oxygen Supplementation in Hypoxemic Patients Undergoing Diagnostic Bronchoscopy. Chest, 2002, 121, 1149-1154.	0.8	161
61	Noninvasive Positive-Pressure Ventilation Via Face Mask During Bronchoscopy With BAL in High-Risk Hypoxemic Patients. Chest, 1996, 110, 724-728.	0.8	159
62	Percutaneous translaryngeal versus surgical tracheostomy: A randomized trial with 1-yr double-blind follow-up*. Critical Care Medicine, 2005, 33, 1015-1020.	0.9	159
63	Surviving sepsis campaign: research priorities for sepsis and septic shock. Intensive Care Medicine, 2018, 44, 1400-1426.	8.2	159
64	Patient self-inflicted lung injury: implications for acute hypoxemic respiratory failure and ARDS patients on non-invasive support. Minerva Anestesiologica, 2019, 85, 1014-1023.	1.0	159
65	Renal replacement therapy in acute kidney injury: controversy and consensus. Critical Care, 2015, 19, 146.	5.8	157
66	Prognostic factors associated with mortality risk and disease progression in 639 critically ill patients with COVID-19 in Europe: Initial report of the international RISC-19-ICU prospective observational cohort. EClinicalMedicine, 2020, 25, 100449.	7.1	155
67	Early diagnosis of candidemia in intensive care unit patients with sepsis: a prospective comparison of (1â†’3)-D-glucan assay, Candida score, and colonization index. Critical Care, 2011, 15, R249.	5.8	152
68	Effect of Aerosolized Colistin as Adjunctive Treatment on the Outcomes of Microbiologically Documented Ventilator-Associated Pneumonia Caused by Colistin-Only Susceptible Gram-Negative Bacteria. Chest, 2013, 144, 1768-1775.	0.8	150
69	Evaluation of patient skin breakdown and comfort with a new face mask for non-invasive ventilation: a multi-center study. Intensive Care Medicine, 2002, 28, 278-284.	8.2	145
70	Risk factors for acute renal failure in trauma patients. Intensive Care Medicine, 1998, 24, 808-814.	8.2	141
71	A meta-analysis of complications and mortality of extracorporeal membrane oxygenation. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2013, 15, 172-8.	0.1	140
72	Clinical outcomes of Pseudomonas aeruginosa pneumonia in intensive care unit patients. Intensive Care Medicine, 2013, 39, 682-692.	8.2	137

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73	The Intensive Care Medicine research agenda on critically ill oncology and hematology patients. <i>Intensive Care Medicine</i> , 2017, 43, 1366-1382.	8.2	130
74	Non-invasive ventilation in chronic obstructive pulmonary disease patients: helmet versus facial mask. <i>Intensive Care Medicine</i> , 2007, 33, 74-81.	8.2	129
75	Antibiotic Usage and Risk of Colonization and Infection with Antibiotic-Resistant Bacteria: a Hospital Population-Based Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 4264-4269.	3.2	127
76	ESICM/ESCMID task force on practical management of invasive candidiasis in critically ill patients. <i>Intensive Care Medicine</i> , 2019, 45, 789-805.	8.2	127
77	Incidence and outcome of invasive candidiasis in intensive care units (ICUs) in Europe: results of the EUCANDICU project. <i>Critical Care</i> , 2019, 23, 219.	5.8	123
78	Noninvasive positive pressure ventilation delivered by helmet vs. standard face mask. <i>Intensive Care Medicine</i> , 2003, 29, 1671-1679.	8.2	118
79	Tracheostomy procedures in the intensive care unit: an international survey. <i>Critical Care</i> , 2015, 19, 291.	5.8	117
80	The rate of brain death and organ donation in patients resuscitated from cardiac arrest: a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2016, 42, 1661-1671.	8.2	116
81	Non-invasive ventilatory support and high-flow nasal oxygen as first-line treatment of acute hypoxemic respiratory failure and ARDS. <i>Intensive Care Medicine</i> , 2021, 47, 851-866.	8.2	115
82	Diagnosis of Invasive Aspergillosis by a Commercial Real-Time PCR Assay for Aspergillus DNA in Bronchoalveolar Lavage Fluid Samples from High-Risk Patients Compared to a Galactomannan Enzyme Immunoassay. <i>Journal of Clinical Microbiology</i> , 2011, 49, 4273-4278.	3.9	114
83	Predictors of favourable outcome after in-hospital cardiac arrest treated with extracorporeal cardiopulmonary resuscitation: A systematic review and meta-analysis. <i>Resuscitation</i> , 2017, 121, 62-70.	3.0	113
84	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
85	Noninvasive Ventilation by Helmet or Face Mask in Immunocompromised Patients. <i>Chest</i> , 2004, 126, 1508-1515.	0.8	112
86	Noninvasive mechanical ventilation as a palliative treatment of acute respiratory failure in patients with end-stage solid cancer. <i>Palliative Medicine</i> , 2004, 18, 602-610.	3.1	112
87	A worldwide multicentre evaluation of the influence of deterioration or improvement of acute kidney injury on clinical outcome in critically ill patients with and without sepsis at ICU admission: results from The Intensive Care Over Nations audit. <i>Critical Care</i> , 2018, 22, 188.	5.8	112
88	Accuracy of plethysmographic indices as predictors of fluid responsiveness in mechanically ventilated adults: a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2012, 38, 1429-1437.	8.2	110
89	Transfusion strategies in non-bleeding critically ill adults: a clinical practice guideline from the European Society of Intensive Care Medicine. <i>Intensive Care Medicine</i> , 2020, 46, 673-696.	8.2	108
90	The use of the Berlin definition for acute respiratory distress syndrome during infancy and early childhood: multicenter evaluation and expert consensus. <i>Intensive Care Medicine</i> , 2013, 39, 2083-2091.	8.2	104

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91	Occupational Stress and Mental Health among Anesthetists during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2020, 17, 8245.	2.6	104
92	Epidemiology of intra-abdominal infection and sepsis in critically ill patients: "AbSe", a multinational observational cohort study and ESICM Trials Group Project. Intensive Care Medicine, 2019, 45, 1703-1717.	8.2	103
93	Surviving Sepsis Campaign: Research Priorities for Sepsis and Septic Shock. Critical Care Medicine, 2018, 46, 1334-1356.	0.9	102
94	A prospective, blinded evaluation of indexes proposed to predict weaning from mechanical ventilation. Intensive Care Medicine, 2004, 30, 830-836.	8.2	101
95	Antimicrobial resistance and antibiotic stewardship programs in the ICU: insistence and persistence in the fight against resistance. A position statement from ESICM/ESCMID/WAAAR round table on multi-drug resistance. Intensive Care Medicine, 2018, 44, 189-196.	8.2	101
96	Fiberoptic bronchoscopy during noninvasive positive pressure ventilation delivered by helmet. Intensive Care Medicine, 2003, 29, 126-129.	8.2	95
97	A multicenter, randomized trial of noninvasive ventilation with helium-oxygen mixture in exacerbations of chronic obstructive lung disease*. Critical Care Medicine, 2010, 38, 145-151.	0.9	94
98	Advances in antibiotic therapy in the critically ill. Critical Care, 2016, 20, 133.	5.8	94
99	Predicting intensive care unit admission and death for COVID-19 patients in the emergency department using early warning scores. Resuscitation, 2020, 156, 84-91.	3.0	94
100	Clinical Experience of Colistin-Glycopeptide Combination in Critically Ill Patients Infected with Gram-Negative Bacteria. Antimicrobial Agents and Chemotherapy, 2014, 58, 851-858.	3.2	91
101	Treatment of acute respiratory failure by helmet-delivered non-invasive pressure support ventilation in children with acute leukemia: a pilot study. Intensive Care Medicine, 2004, 30, 472-476.	8.2	86
102	Adequacy of Antimicrobial Treatment and Outcome of <i>Staphylococcus aureus</i> Bacteremia in 9 Western European Countries. Clinical Infectious Diseases, 2009, 49, 997-1005.	5.8	85
103	Immunocompromised patients with acute respiratory distress syndrome: secondary analysis of the LUNG SAFE database. Critical Care, 2018, 22, 157.	5.8	84
104	Diagnosis and management of invasive candidiasis in the ICU: an updated approach to an old enemy. Critical Care, 2016, 20, 125.	5.8	83
105	Non-invasive pressure support ventilation in patients with acute respiratory failure after bilateral lung transplantation. Intensive Care Medicine, 2001, 27, 1622-1626.	8.2	81
106	Fluid administration for acute circulatory dysfunction using basic monitoring: narrative review and expert panel recommendations from an ESICM task force. Intensive Care Medicine, 2019, 45, 21-32.	8.2	80
107	Noninvasive Ventilation in Childhood Acute Neuromuscular Respiratory Failure: A Pilot Study. Respiration, 2006, 73, 791-798.	2.6	79
108	Nonthyroidal Illness Syndrome and Prolonged Mechanical Ventilation in Patients Admitted to the ICU. Chest, 2009, 135, 1448-1454.	0.8	76

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109	Prolonged Stress Causes Depression in Frontline Workers Facing the COVID-19 Pandemic—A Repeated Cross-Sectional Study in a COVID-19 Hub-Hospital in Central Italy. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7316.	2.6	75
110	(1,3)- $\beta$ -D-Glucan-based antifungal treatment in critically ill adults at high risk of candidaemia: an observational study. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2262-2269.	3.0	73
111	Risk factors for acute kidney injury in critically ill patients receiving high intravenous doses of colistin methanesulfonate and/or other nephrotoxic antibiotics: a retrospective cohort study. <i>Critical Care</i> , 2013, 17, R174.	5.8	72
112	Noninvasive versus conventional ventilation to treat hypercapnic encephalopathy in chronic obstructive pulmonary disease. <i>Intensive Care Medicine</i> , 2007, 33, 2101-2108.	8.2	69
113	Tracheal intubation in critically ill patients: a comprehensive systematic review of randomized trials. <i>Critical Care</i> , 2018, 22, 6.	5.8	68
114	Comparison of triple-lumen central venous catheters impregnated with silver nanoparticles (AgTive <sup>®</sup> ) vs conventional catheters in intensive care unit patients. <i>Journal of Hospital Infection</i> , 2012, 82, 101-107.	2.9	67
115	Sarilumab use in severe SARS-CoV-2 pneumonia. <i>EClinicalMedicine</i> , 2020, 27, 100553.	7.1	66
116	Variations in end-of-life practices in intensive care units worldwide (Ethicus-2): a prospective observational study. <i>Lancet Respiratory Medicine</i> , 2021, 9, 1101-1110.	10.7	66
117	Combined use of serum (1,3)- $\beta$ -D-glucan and procalcitonin for the early differential diagnosis between candidaemia and bacteraemia in intensive care units. <i>Critical Care</i> , 2017, 21, 176.	5.8	65
118	Effects of dexmedetomidine and propofol on patient-ventilator interaction in difficult-to-wean, mechanically ventilated patients: a prospective, open-label, randomised, multicentre study. <i>Critical Care</i> , 2016, 20, 206.	5.8	63
119	Double carbapenem as a rescue strategy for the treatment of severe carbapenemase-producing <i>Klebsiella pneumoniae</i> infections: a two-center, matched case-control study. <i>Critical Care</i> , 2017, 21, 173.	5.8	63
120	A One-Year Prospective Study of Work-Related Mental Health in the Intensivists of a COVID-19 Hub Hospital. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9888.	2.6	63
121	Prediction of good neurological outcome in comatose survivors of cardiac arrest: a systematic review. <i>Intensive Care Medicine</i> , 2022, 48, 389-413.	8.2	63
122	COVID-19 symptoms at hospital admission vary with age and sex: results from the ISARIC prospective multinational observational study. <i>Infection</i> , 2021, 49, 889-905.	4.7	62
123	Online vs live methods for teaching difficult airway management to anesthesiology residents. <i>Intensive Care Medicine</i> , 2005, 31, 547-552.	8.2	61
124	Airway Closure during Surgical Pneumoperitoneum in Obese Patients. <i>Anesthesiology</i> , 2019, 131, 58-73.	2.5	61
125	Noninvasive ventilation after early extubation in patients recovering from hypoxemic acute respiratory failure: a single-centre feasibility study. <i>Intensive Care Medicine</i> , 2012, 38, 1599-1606.	8.2	60
126	Awake Fiberoptic Intubation Protocols in the Operating Room for Anticipated Difficult Airway: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Anesthesia and Analgesia</i> , 2019, 128, 971-980.	2.2	60



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127	A low-dose remifentanyl infusion is well tolerated for sedation in mechanically ventilated, critically-ill patients. <i>Canadian Journal of Anaesthesia</i> , 2002, 49, 1088-1094.	1.6	59
128	Characteristics and risk factors for 28-day mortality of hospital acquired fungemias in ICUs: data from the EUROBACT study. <i>Critical Care</i> , 2016, 20, 53.	5.8	59
129	Functional hemodynamic tests: a systematic review and a metanalysis on the reliability of the end-expiratory occlusion test and of the mini-fluid challenge in predicting fluid responsiveness. <i>Critical Care</i> , 2019, 23, 264.	5.8	58
130	Early prediction of successful weaning during pressure support ventilation in chronic obstructive pulmonary disease patients. <i>Critical Care Medicine</i> , 1992, 20, 366-371.	0.9	56
131	Effect of influenza vaccine on COVID-19 mortality: a retrospective study. <i>Internal and Emergency Medicine</i> , 2021, 16, 1849-1855.	2.0	56
132	A physiologic comparison of proportional assist ventilation with load-adjustable gain factors (PAV+) versus pressure support ventilation (PSV). <i>Intensive Care Medicine</i> , 2011, 37, 1494-1500.	8.2	53
133	Proenkephalin A 119-159 (Penkid) Is an Early Biomarker of Septic Acute Kidney Injury: The Kidney in Sepsis and Septic Shock (Kid-SSS) Study. <i>Kidney International Reports</i> , 2018, 3, 1424-1433.	0.8	53
134	Colistin versus meropenem in the empirical treatment of ventilator-associated pneumonia (Magic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Care, 2019, 23, 383.	5.8	53
135	Clinical and biological role of secretory phospholipase A2 in acute respiratory distress syndrome infants. <i>Critical Care</i> , 2013, 17, R163.	5.8	51
136	Ventilator-associated pneumonia: current status and future recommendations. <i>Journal of Clinical Monitoring and Computing</i> , 2010, 24, 161-168.	1.6	49
137	Usefulness of transcranial echography in patients with decompressive craniectomy. <i>Critical Care Medicine</i> , 2012, 40, 1745-1752.	0.9	49
138	The Surviving Sepsis Campaign: Research Priorities for Coronavirus Disease 2019 in Critical Illness. <i>Critical Care Medicine</i> , 2021, 49, 598-622.	0.9	49
139	Prediction models to identify hospitalized patients at risk of being colonized or infected with multidrug-resistant <i>Acinetobacter baumannii calcoaceticus</i> complex. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 62, 1130-1137.	3.0	48
140	Performance of Two Resin-Containing Blood Culture Media in Detection of Bloodstream Infections and in Direct Matrix-Assisted Laser Desorption Ionizationâ€“Time of Flight Mass Spectrometry (MALDI-TOF MS) Broth Assays for Isolate Identification: Clinical Comparison of the BacT/Alert Plus and Bactec Plus Systems. <i>Journal of Clinical Microbiology</i> , 2014, 52, 3558-3567.	3.9	48
141	Noninvasive positive-pressure ventilation with different interfaces in patients with respiratory failure after abdominal surgery: a matched-control study. <i>Respiratory Care</i> , 2007, 52, 1463-71.	1.6	47
142	Influence of ventilator settings on patientâ€“ventilator synchrony during pressure support ventilation with different interfaces. <i>Intensive Care Medicine</i> , 2010, 36, 1363-1370.	8.2	46
143	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
144	Polymyxin-B hemoperfusion in septic patients: analysis of a multicenter registry. <i>Annals of Intensive Care</i> , 2016, 6, 77.	4.6	46

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145	Detection of leukotrienes B4, C4 and of their isomers in arterial, mixed venous blood and bronchoalveolar lavage fluid from ARDS patients. <i>Intensive Care Medicine</i> , 1989, 15, 296-301.	8.2	45
146	Transfusion strategies in bleeding critically ill adults: a clinical practice guideline from the European Society of Intensive Care Medicine. <i>Intensive Care Medicine</i> , 2021, 47, 1368-1392.	8.2	45
147	Physiologic Evaluation of Different Levels of Assistance During Noninvasive Ventilation Delivered Through a Helmet. <i>Chest</i> , 2005, 128, 2984-2990.	0.8	44
148	Noninvasive Ventilation. <i>Clinics in Chest Medicine</i> , 2016, 37, 711-721.	2.1	44
149	The Role of Mannose-Binding Lectin in Severe Sepsis and Septic Shock. <i>Mediators of Inflammation</i> , 2013, 2013, 1-8.	3.0	43
150	Sepsis: older and newer concepts. <i>Lancet Respiratory Medicine</i> , 2016, 4, 237-240.	10.7	43
151	Remifentanil effects on respiratory drive and timing during pressure support ventilation and neurally adjusted ventilatory assist. <i>Respiratory Physiology and Neurobiology</i> , 2017, 244, 10-16.	1.6	43
152	Effects of the heat-moisture exchangers on dynamic hyperinflation of mechanically ventilated COPD patients. <i>Intensive Care Medicine</i> , 1990, 16, 441-443.	8.2	42
153	Efficacy of ventilator waveform observation for detection of patient-ventilator asynchrony during NIV: a multicentre study. <i>ERJ Open Research</i> , 2017, 3, 00075-2017.	2.6	42
154	Paralysis has no effect on chest wall and respiratory system mechanics of mechanically ventilated, sedated patients. <i>Intensive Care Medicine</i> , 1995, 21, 808-812.	8.2	41
155	Exogenous Reactive Oxygen Species Deplete the Isolated Rat Heart of Antioxidants. <i>Free Radical Biology and Medicine</i> , 1997, 22, 85-92.	2.9	41
156	Sedation with sufentanil in patients receiving pressure support ventilation has no effects on respiration: a pilot study. <i>Canadian Journal of Anaesthesia</i> , 2004, 51, 494-499.	1.6	41
157	Physician-Assisted Suicide and Euthanasia. <i>Journal of Palliative Care</i> , 2018, 33, 197-203.	1.0	41
158	<i>Staphylococcus aureus</i> ventilator-associated pneumonia in patients with COVID-19: clinical features and potential inference with lung dysbiosis. <i>Critical Care</i> , 2021, 25, 197.	5.8	41
159	Year in review in <i>Intensive Care Medicine</i> 2011. II. Cardiovascular, infections, pneumonia and sepsis, critical care organization and outcome, education, ultrasonography, metabolism and coagulation. <i>Intensive Care Medicine</i> , 2012, 38, 345-358.	8.2	40
160	Closure of a Tracheoesophageal Fistula by Bronchoscopic Application of Fibrin Glue and Decontamination of the Oral Cavity. <i>Chest</i> , 1991, 100, 578-579.	0.8	39
161	Clinical review: Noninvasive ventilation in the clinical setting--experience from the past 10 years. <i>Critical Care</i> , 2004, 9, 98.	5.8	38
162	The impact of extracerebral organ failure on outcome of patients after cardiac arrest: an observational study from the ICON database. <i>Critical Care</i> , 2016, 20, 368.	5.8	38

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163	High-Flow Nasal Oxygen for Severe Hypoxemia: Oxygenation Response and Outcome in Patients with COVID-19. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 431-439.	5.6	38
164	Clinical and organizational factors associated with mortality during the peak of first COVID-19 wave: the global UNITE-COVID study. <i>Intensive Care Medicine</i> , 2022, 48, 690-705.	8.2	38
165	Year in review in intensive care medicine, 2004. I. Respiratory failure, infection, and sepsis. <i>Intensive Care Medicine</i> , 2005, 31, 28-40.	8.2	37
166	Are patients brain-dead after successful resuscitation from cardiac arrest suitable as organ donors? A systematic review. <i>Resuscitation</i> , 2010, 81, 1609-1614.	3.0	37
167	Linezolid plasma and intrapulmonary concentrations in critically ill obese patients with ventilator-associated pneumonia: intermittent vs continuous administration. <i>Intensive Care Medicine</i> , 2015, 41, 103-110.	8.2	37
168	Noninvasive ventilation for the immunocompromised patient. <i>Current Opinion in Critical Care</i> , 2012, 18, 54-60.	3.2	36
169	Randomized, multicenter trial of lateral Trendelenburg versus semirecumbent body position for the prevention of ventilator-associated pneumonia. <i>Intensive Care Medicine</i> , 2017, 43, 1572-1584.	8.2	36
170	Hemoglobin concentrations and RBC transfusion thresholds in patients with acute brain injury: an international survey. <i>Critical Care</i> , 2017, 21, 159.	5.8	36
171	Diagnosis and outcome of acute respiratory failure in immunocompromised patients after bronchoscopy. <i>European Respiratory Journal</i> , 2019, 54, 1802442.	6.7	36
172	Early nasal high-flow versus Venturi mask oxygen therapy after lung resection: a randomized trial. <i>Critical Care</i> , 2019, 23, 68.	5.8	36
173	High Failure Rate of Noninvasive Oxygenation Strategies in Critically Ill Subjects With Acute Hypoxemic Respiratory Failure Due to COVID-19. <i>Respiratory Care</i> , 2021, 66, 705-714.	1.6	36
174	Physiological effects of high-flow oxygen in tracheostomized patients. <i>Annals of Intensive Care</i> , 2019, 9, 114.	4.6	36
175	Pharmacokinetics of high-dose tigecycline in critically ill patients with severe infections. <i>Annals of Intensive Care</i> , 2020, 10, 94.	4.6	36
176	Evaluation of respiratory system resistance in mechanically ventilated patients: The role of the endotracheal tube. <i>Intensive Care Medicine</i> , 1994, 20, 421-424.	8.2	35
177	Rapid response systems: are they really effective?. <i>Critical Care</i> , 2015, 19, 104.	5.8	35
178	Respiratory system mechanics in the early phase of acute respiratory failure due to severe kyphoscoliosis. <i>Intensive Care Medicine</i> , 1997, 23, 539-544.	8.2	34
179	Year in review in intensive care medicine, 2005. II. Infection and sepsis, ventilator-associated pneumonia, ethics, haematology and haemostasis, ICU organisation and scoring, brain injury. <i>Intensive Care Medicine</i> , 2006, 32, 380-390.	8.2	34
180	Severe pneumonia in intensive care. <i>Current Opinion in Pulmonary Medicine</i> , 2012, 18, 213-221.	2.6	34

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181	How to manage aspergillosis in non-neutropenic intensive care unit patients. <i>Critical Care</i> , 2014, 18, 458.	5.8	34
182	<i>Pseudomonas aeruginosa</i> Nosocomial Pneumonia: Impact of Pneumonia Classification. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 1190-1197.	1.8	34
183	Sepsis and Septic Shock: Pro-Inflammatory or Anti-Inflammatory State?. <i>Journal of Chemotherapy</i> , 1999, 11, 536-540.	1.5	33
184	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
185	Noninvasive ventilation. <i>Current Opinion in Critical Care</i> , 2013, 19, 1-8.	3.2	33
186	Noninvasive mechanical ventilation in acute hypoxaemic respiratory failure. <i>European Respiratory Journal</i> , 2001, 18, 209-220.	6.7	32
187	Polymyxin B hemoperfusion in coronavirus disease 2019 patients with endotoxic shock: Case series from EUPHAS2 registry. <i>Artificial Organs</i> , 2021, 45, E187-E194.	1.9	32
188	Extended drotrecogin alfa (activated) treatment in patients with prolonged septic shock. <i>Intensive Care Medicine</i> , 2009, 35, 1187-1195.	8.2	31
189	Use of critical care resources during the first 2 weeks (February 24–March 8, 2020) of the Covid-19 outbreak in Italy. <i>Annals of Intensive Care</i> , 2020, 10, 133.	4.6	31
190	Hydroxyethyl Starch for Intravenous Volume Replacement. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 723.	7.4	30
191	Continuous Electroencephalography Monitoring in Adults in the Intensive Care Unit. <i>Critical Care</i> , 2018, 22, 75.	5.8	30
192	Comparisons of two diaphragm ultrasound-teaching programs: a multicenter randomized controlled educational study. <i>Ultrasound Journal</i> , 2019, 11, 21.	3.3	30
193	Non-invasive ventilation in cardiogenic pulmonary edema. <i>Annals of Translational Medicine</i> , 2018, 6, 355-355.	1.7	28
194	Non-invasive ventilation delivered by conventional interfaces and helmet in the emergency department. <i>European Journal of Emergency Medicine</i> , 2003, 10, 79-86.	1.1	27
195	Echography in brain imaging in intensive care unit: State of the art. <i>World Journal of Radiology</i> , 2014, 6, 636.	1.1	26
196	Noninvasive respiratory support for acute respiratory failure due to COVID-19. <i>Current Opinion in Critical Care</i> , 2022, 28, 25-50.	3.2	26
197	Levels of vancomycin in the cerebral interstitial fluid after severe head injury. <i>Intensive Care Medicine</i> , 2006, 32, 325-328.	8.2	25
198	Preventive or curative postoperative noninvasive ventilation after thoracic surgery: still a grey zone?. <i>Intensive Care Medicine</i> , 2014, 40, 280-283.	8.2	25

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199	Comparative evaluation of different helmets on patient-ventilator interaction during noninvasive ventilation. <i>Intensive Care Medicine</i> , 2008, 34, 1102-1108.	8.2	24
200	Year in review in <i>Intensive Care Medicine</i> 2011: III. ARDS and ECMO, weaning, mechanical ventilation, noninvasive ventilation, pediatrics and miscellanea. <i>Intensive Care Medicine</i> , 2012, 38, 542-556.	8.2	24
201	Postoperative respiratory failure in liver transplantation: Risk factors and effect on prognosis. <i>PLoS ONE</i> , 2019, 14, e0211678.	2.5	24
202	BMI and pneumonia outcomes in critically ill COVID-19 patients: An international multicenter study. <i>Obesity</i> , 2021, 29, 1477-1486.	3.0	24
203	Noninvasive ventilation options in pediatric myasthenia gravis. <i>Paediatric Anaesthesia</i> , 2005, 15, 699-702.	1.1	23
204	Year in review in intensive care medicine, 2004. III. Outcome, ICU organisation, scoring, quality of life, ethics, psychological problems and communication in the ICU, immunity and hemodynamics during sepsis, pediatric and neonatal critical care, experimental studies. <i>Intensive Care Medicine</i> , 2005, 31, 356-372.	8.2	23
205	Year in review in intensive care medicine. 2005. I. Acute respiratory failure and acute lung injury, ventilation, hemodynamics, education, renal failure. <i>Intensive Care Medicine</i> , 2006, 32, 207-216.	8.2	23
206	Noninvasive mechanical ventilation during the weaning process: facilitative, curative, or preventive?. <i>Critical Care</i> , 2008, 12, 136.	5.8	23
207	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
208	Validation of a new HPLC-UV method for determination of the antibiotic linezolid in human plasma and in bronchoalveolar lavage. <i>Biomedical Chromatography</i> , 2013, 27, 1489-1496.	1.7	23
209	Lung ultrasound predicts non-invasive ventilation outcome in COVID-19 acute respiratory failure: a pilot study. <i>Minerva Anestesiologica</i> , 2021, 87, 1006-1016.	1.0	23
210	Year in review in <i>Intensive Care Medicine</i> 2009: I. Pneumonia and infections, sepsis, outcome, acute renal failure and acid base, nutrition and glycaemic control. <i>Intensive Care Medicine</i> , 2010, 36, 196-209.	8.2	22
211	Endotoxin Removal: How Far from the Evidence? The EUPHAS 2 Project. <i>Contributions To Nephrology</i> , 2010, 167, 119-125.	1.1	22
212	Hypothermia and kidney: a focus on ischaemia-reperfusion injury. <i>Nephrology Dialysis Transplantation</i> , 2016, 32, gfw038.	0.7	22
213	Intensive care unit patients with lower respiratory tract nosocomial infections: the ENIRRI project. <i>ERJ Open Research</i> , 2017, 3, 00092-2017.	2.6	22
214	Sedation in PACU: The Role of Benzodiazepines. <i>Current Drug Targets</i> , 2005, 6, 745-748.	2.1	22
215	PMX Endotoxin Removal in the Clinical Practice: Results from the EUPHAS Trial. <i>Contributions To Nephrology</i> , 2010, 167, 83-90.	1.1	21
216	Influenza and associated co-infections in critically ill immunosuppressed patients. <i>Critical Care</i> , 2019, 23, 152.	5.8	21

#	ARTICLE	IF	CITATIONS
217	Noninvasive positive pressure ventilation as treatment for acute respiratory failure in critically ill patients. <i>Critical Care</i> , 2000, 4, 15.	5.8	20
218	Haemodynamic effects of mental stress during cardiac arrest simulation testing on advanced life support courses. <i>Resuscitation</i> , 2005, 66, 39-44.	3.0	20
219	Blood loss and short-term outcome of infants undergoing brain tumour removal. <i>Journal of Neuro-Oncology</i> , 2008, 90, 191-200.	2.9	20
220	Cost-Effectiveness Analysis of Polymyxin-B Immobilized Fiber Column and Conventional Medical Therapy in the Management of Abdominal Septic Shock in Italy. <i>Blood Purification</i> , 2011, 32, 331-340.	1.8	20
221	Infections, antibiotic treatment and mortality in patients admitted to ICUs in countries considered to have high levels of antibiotic resistance compared to those with low levels. <i>BMC Infectious Diseases</i> , 2014, 14, 513.	2.9	20
222	Diaphragm thickening fraction predicts noninvasive ventilation outcome: a preliminary physiological study. <i>Critical Care</i> , 2021, 25, 219.	5.8	20
223	Comparison of the Asleep-Awake-Asleep Technique and Monitored Anesthesia Care During Awake Craniotomy: A Systematic Review and Meta-analysis. <i>Journal of Neurosurgical Anesthesiology</i> , 2022, 34, e1-e13.	1.2	20
224	Year in review in <i>Intensive Care Medicine</i> , 2006. II. Infections and sepsis, haemodynamics, elderly, invasive and noninvasive mechanical ventilation, weaning, ARDS. <i>Intensive Care Medicine</i> , 2007, 33, 214-229.	8.2	19
225	Year in review in <i>Intensive Care Medicine</i> , 2008: II. Experimental, acute respiratory failure and ARDS, mechanical ventilation and endotracheal intubation. <i>Intensive Care Medicine</i> , 2009, 35, 215-231.	8.2	19
226	Treating Nonthyroidal Illness Syndrome in the Critically Ill Patient: Still a Matter of Controversy. <i>Current Drug Targets</i> , 2009, 10, 778-787.	2.1	19
227	Year in review in <i>Intensive Care Medicine</i> 2011: I. Nephrology, epidemiology, nutrition and therapeutics, neurology, ethical and legal issues, experimentals. <i>Intensive Care Medicine</i> , 2012, 38, 192-209.	8.2	19
228	Tumor necrosis factor in serum and in bronchoalveolar lavage of patients at risk for the adult respiratory distress syndrome. <i>Journal of Critical Care</i> , 1992, 7, 183-188.	2.2	18
229	Successful treatment with enoximone for severe poisoning with atenolol and verapamil: a case report. <i>Acta Anaesthesiologica Scandinavica</i> , 2004, 48, 790-792.	1.6	18
230	Risk factors for mortality and cost implications of complicated intra-abdominal infections in critically ill patients. <i>Journal of Critical Care</i> , 2019, 50, 169-176.	2.2	18
231	Protective effect of SARS-CoV-2 preventive measures against ESKAPE and <i>Escherichia coli</i> infections. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13687.	3.4	18
232	A Comparison of Noninvasive Positive-Pressure Ventilation and Conventional Mechanical Ventilation in Patients with Acute Respiratory Failure. <i>Survey of Anesthesiology</i> , 1999, 43, 202-203.	0.1	17
233	Noninvasive ventilation in intensive care unit patients. <i>Current Opinion in Critical Care</i> , 2000, 6, 11-16.	3.2	17
234	Effects of non-invasive ventilation on middle ear function in healthy volunteers. <i>Intensive Care Medicine</i> , 2003, 29, 611-614.	8.2	17

#	ARTICLE	IF	CITATIONS
235	Therapeutic hypothermia: is it effective for non-VF/VT cardiac arrest?. <i>Critical Care</i> , 2013, 17, 215.	5.8	17
236	Safety and efficacy of colistin versus meropenem in the empirical treatment of ventilator-associated pneumonia as part of a macro-project funded by the Seventh Framework Program of the European Commission studying off-patent antibiotics: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 102.	1.6	17
237	Level of Diffusion and Training of Lung Ultrasound during the COVID-19 Pandemic – A National Online Italian Survey (ITALUS) from the Lung Ultrasound Working Group of the Italian Society of Anesthesia, Analgesia, Resuscitation, and Intensive Care (SIAARTI). <i>Ultraschall in Der Medizin</i> , 2022, 43, 464-472.	1.5	17
238	Unusual central venous catheter malposition into the left internal mammary vein: a case report. <i>Intensive Care Medicine</i> , 2003, 29, 2338-2339.	8.2	16
239	Heparin versus prostacyclin in continuous hemodiafiltration for acute renal failure: Effects on platelet function in the systemic circulation and across the filter. <i>Thrombosis Research</i> , 2010, 126, 24-31.	1.7	16
240	Year in review in <i>Intensive Care Medicine</i> 2010: III. ARDS and ALI, mechanical ventilation, noninvasive ventilation, weaning, endotracheal intubation, lung ultrasound and paediatrics. <i>Intensive Care Medicine</i> , 2011, 37, 394-410.	8.2	16
241	Increased mortality in critically ill patients with mild or moderate hyperbilirubinemia. <i>Journal of Critical Care</i> , 2017, 40, 31-35.	2.2	16
242	Use of evidence-based recommendations in an antibiotic care bundle for the intensive care unit. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 65-70.	2.5	16
243	Time course of risk factors associated with mortality of 1260 critically ill patients with COVID-19 admitted to 24 Italian intensive care units. <i>Intensive Care Medicine</i> , 2021, 47, 995-1008.	8.2	16
244	Differential evaluation of bronchoalveolar lavage cells and leukotrienes in unilateral acute lung injury and ARDS patients. <i>Intensive Care Medicine</i> , 1989, 15, 439-445.	8.2	15
245	A fibre optics system for the evaluation of airway pressure in mechanically ventilated patients. <i>Intensive Care Medicine</i> , 1992, 18, 405-409.	8.2	15
246	Clinical Aspects of Invasive Candidiasis in Critically Ill Patients. <i>Drugs</i> , 2009, 69, 21-28.	10.9	15
247	Candida colonization of respiratory tract: to treat or not to treat, will we ever get an answer?. <i>Intensive Care Medicine</i> , 2014, 40, 1381-1384.	8.2	15
248	Goal-directed hemodynamic management in patients undergoing primary debulking gynaecological surgery: A matched-controlled precision medicine study. <i>Gynecologic Oncology</i> , 2018, 151, 299-305.	1.4	15
249	Nebulized Amikacin and Fosfomycin for Severe Pseudomonas aeruginosa Pneumonia. <i>Critical Care Medicine</i> , 2019, 47, e470-e477.	0.9	15
250	COUNTERPOINT: Should the Surviving Sepsis Campaign Guidelines Be Retired? No. <i>Chest</i> , 2019, 155, 14-17.	0.8	15
251	Clostridioides difficile (formerly Clostridium difficile) infection in the critically ill: an expert statement. <i>Intensive Care Medicine</i> , 2020, 46, 215-224.	8.2	15
252	Treating Anti-Vax Patients, a New Occupational Stressor – Data from the 4th Wave of the Prospective Study of Intensivists and COVID-19 (PSIC). <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5889.	2.6	15

#	ARTICLE	IF	CITATIONS
253	A new device to remove obstruction from endotracheal tubes during mechanical ventilation in critically ill patients. <i>Intensive Care Medicine</i> , 1994, 20, 573-576.	8.2	14
254	Euthanasia, therapeutic obstinacy or something else? An Italian case. <i>Intensive Care Medicine</i> , 2005, 31, 997-998.	8.2	14
255	Comprehensive safety analysis of concomitant drotrecogin alfa (activated) and prophylactic heparin use in patients with severe sepsis. <i>Intensive Care Medicine</i> , 2009, 35, 1196-1203.	8.2	14
256	Year in review in <i>Intensive Care Medicine</i> 2012: III. Noninvasive ventilation, monitoring and patient-ventilator interactions, acute respiratory distress syndrome, sedation, paediatrics and miscellanea. <i>Intensive Care Medicine</i> , 2013, 39, 543-557.	8.2	14
257	Patient-ventilator asynchrony affects pulse pressure variation prediction of fluid responsiveness. <i>Journal of Critical Care</i> , 2015, 30, 1067-1071.	2.2	14
258	Epidemiology and age-related mortality in critically ill patients with intra-abdominal infection or sepsis: an international cohort study. <i>International Journal of Antimicrobial Agents</i> , 2022, 60, 106591.	2.5	14
259	Year in review in <i>Intensive Care Medicine</i> 2009. Part III: Mechanical ventilation, acute lung injury and respiratory distress syndrome, pediatrics, ethics, and miscellanea. <i>Intensive Care Medicine</i> , 2010, 36, 567-584.	8.2	13
260	A Bench Study of 2 Ventilator Circuits During Helmet Noninvasive Ventilation. <i>Respiratory Care</i> , 2013, 58, 1474-1481.	1.6	13
261	Polymyxin B Hemoperfusion in Sepsis: Growing Body of Evidence and Occasional Conflicting Results. <i>Blood Purification</i> , 2015, 39, 00I-II.	1.8	13
262	Ventilation and outcomes following robotic-assisted abdominal surgery: an international, multicentre observational study. <i>British Journal of Anaesthesia</i> , 2021, 126, 533-543.	3.4	13
263	Antimicrobial Lessons From a Large Observational Cohort on Intra-abdominal Infections in Intensive Care Units. <i>Drugs</i> , 2021, 81, 1065-1078.	10.9	13
264	Immunonutrients in critically ill patients: an analysis of the most recent literature. <i>Minerva Anestesiologica</i> , 2016, 82, 320-31.	1.0	13
265	Risk Factors for Intra-Abdominal Candidiasis in Intensive Care Units: Results from EUCANDICU Study. <i>Infectious Diseases and Therapy</i> , 2022, 11, 827-840.	4.0	13
266	Year in review in <i>Intensive Care Medicine</i> , 2008: I. Brain injury and neurology, renal failure and endocrinology, metabolism and nutrition, sepsis, infections and pneumonia. <i>Intensive Care Medicine</i> , 2009, 35, 30-44.	8.2	12
267	Is there still a place for vasopressors in the treatment of cardiac arrest?. <i>Critical Care</i> , 2012, 16, 213.	5.8	12
268	Effects of Thyroid Hormone Treatment on Diaphragmatic Efficiency in Mechanically Ventilated Subjects With Nonthyroidal Illness Syndrome. <i>Respiratory Care</i> , 2019, 64, 1199-1207.	1.6	12
269	Respiratory Mechanics and Outcomes in Immunocompromised Patients With ARDS. <i>Chest</i> , 2020, 158, 1947-1957.	0.8	12
270	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



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271	Racemic ketamine in adult head injury patients: use in endotracheal suctioning. <i>Critical Care</i> , 2013, 17, R267.	5.8	11
272	Tidal Volume Lowering by Instrumental Dead Space Reduction in Brain-Injured ARDS Patients: Effects on Respiratory Mechanics, Gas Exchange, and Cerebral Hemodynamics. <i>Neurocritical Care</i> , 2021, 34, 21-30.	2.4	11
273	Hemodynamic response to positive end-expiratory pressure and prone position in COVID-19 ARDS. <i>Respiratory Physiology and Neurobiology</i> , 2022, 298, 103844.	1.6	11
274	Prognostic value of the reactive oxygen species in severe sepsis and septic shock patients: a pilot study. <i>Minerva Anestesiologica</i> , 2016, 82, 1306-1313.	1.0	11
275	Effects of low-dose alfentanil administration on central respiratory drive and respiratory pattern in spontaneously breathing ASA 1 patients. <i>Anaesthesia</i> , 2002, 57, 540-543.	3.8	10
276	Effects of acid-base abnormalities on blood capacity of transporting CO <sub>2</sub> : adverse effect of metabolic acidosis. <i>Intensive Care Medicine</i> , 2002, 28, 609-615.	8.2	10
277	Enoximone in cardiac arrest caused by propranolol: two case reports. <i>Acta Anaesthesiologica Scandinavica</i> , 2006, 50, 759-761.	1.6	10
278	Year in review in <i>Intensive Care Medicine</i> , 2006. I. Experimental studies. Clinical studies: brain injury, renal failure and endocrinology. <i>Intensive Care Medicine</i> , 2007, 33, 49-57.	8.2	10
279	A survey on infection management practices in Italian ICUs. <i>Critical Care</i> , 2012, 16, R221.	5.8	10
280	Year in review in <i>Intensive Care Medicine</i> 2012. II: Pneumonia and infection, sepsis, coagulation, hemodynamics, cardiovascular and microcirculation, critical care organization, imaging, ethics and legal issues. <i>Intensive Care Medicine</i> , 2013, 39, 345-364.	8.2	10
281	Year in review in <i>Intensive Care Medicine</i> 2012: I. Neurology and neurointensive care, epidemiology and nephrology, biomarkers and inflammation, nutrition, experimentals. <i>Intensive Care Medicine</i> , 2013, 39, 232-246.	8.2	10
282	Noninvasive Options. <i>Critical Care Clinics</i> , 2018, 34, 395-412.	2.6	10
283	White paper: statement on conflicts of interest. <i>Intensive Care Medicine</i> , 2018, 44, 1657-1668.	8.2	10
284	High-Flow Nasal Cannula Versus Standard Oxygen Therapy After Extubation in Liver Transplantation: A Matched Controlled Study. <i>Respiratory Care</i> , 2020, 65, 21-28.	1.6	10
285	Dyspnoea and clinical outcome in critically ill patients receiving noninvasive support for COVID-19 respiratory failure: a post hoc analysis of a randomised clinical trial. <i>ERJ Open Research</i> , 2021, 7, 00418-2021.	2.6	10
286	COVID-19 influences lung microbiota dynamics and favors the emergence of rare infectious diseases: A case report of Hafnia Alvei pneumonia.. <i>Journal of Critical Care</i> , 2021, 64, 173-175.	2.2	10
287	Early coagulation support protocol: A valid approach in real-life management of major trauma patients. Results from two Italian centres. <i>Injury</i> , 2019, 50, 1671-1677.	1.7	9
288	Acute Respiratory Failure Outcomes in Patients with Hematologic Malignancies and Hematopoietic Cell Transplant: A Secondary Analysis of the EFRAIM Study. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 78.e1-78.e6.	1.2	9

#	ARTICLE	IF	CITATIONS
289	Noninvasive ventilation and high-flow oxygen therapy for severe community-acquired pneumonia. <i>Current Opinion in Infectious Diseases</i> , 2021, 34, 142-150.	3.1	9
290	Acute respiratory failure in immunocompromised patients: outcome and clinical features according to neutropenia status. <i>Annals of Intensive Care</i> , 2020, 10, 146.	4.6	9
291	Alfentanil does not increase resistance of the respiratory system in ASA I patients ventilated mechanically during general anesthesia. <i>Canadian Journal of Anaesthesia</i> , 2002, 49, 718-723.	1.6	8
292	Year in review in <i>Intensive Care Medicine</i> 2010: II. Pneumonia and infections, cardiovascular and haemodynamics, organization, education, haematology, nutrition, ethics and miscellanea. <i>Intensive Care Medicine</i> , 2011, 37, 196-213.	8.2	8
293	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
294	Patient-ventilator interaction with conventional and automated management of pressure support during difficult weaning from mechanical ventilation. <i>Journal of Critical Care</i> , 2018, 48, 203-210.	2.2	8
295	Duplex Doppler evidence of high hepatic artery resistive index after liver transplantation: Role of portal hypertension and clinical impact. <i>Digestive and Liver Disease</i> , 2020, 52, 301-307.	0.9	8
296	Hemadsorption. <i>Current Opinion in Anaesthesiology</i> , 2021, 34, 113-118.	2.0	8
297	A real-time integrated framework to support clinical decision making for covid-19 patients. <i>Computer Methods and Programs in Biomedicine</i> , 2022, 217, 106655.	4.7	8
298	Clinical use of differential continuous positive airway pressure in the treatment of unilateral acute lung injury. <i>Intensive Care Medicine</i> , 1987, 13, 416-8.	8.2	7
299	High frequency jet ventilation (HFJV) has no better haemodynamic tolerance than controlled mechanical ventilation (CMV) in cardiogenic shock. <i>Intensive Care Medicine</i> , 1988, 14, 359-363.	8.2	7
300	High-Dose Intranasal Snorted Heroin. <i>Pancreas</i> , 1998, 17, 213-215.	1.1	7
301	Yet Another Look at Noninvasive Positive-Pressure Ventilation. <i>Chest</i> , 2003, 124, 428-431.	0.8	7
302	Year in review in <i>Intensive Care Medicine</i> 2003. <i>Intensive Care Medicine</i> , 2004, 30, 1017-1031.	8.2	7
303	Year in review in <i>intensive care medicine</i> , 2004. II. Brain injury, hemodynamic monitoring and treatment, pulmonary embolism, gastrointestinal tract, and renal failure. <i>Intensive Care Medicine</i> , 2005, 31, 177-188.	8.2	7
304	Year in review in <i>intensive care medicine</i> , 2005. III. Nutrition, pediatric and neonatal critical care, and experimental. <i>Intensive Care Medicine</i> , 2006, 32, 490-500.	8.2	7
305	Year in Review in <i>Intensive Care Medicine</i> , 2006. III. Circulation, ethics, cancer, outcome, education, nutrition, and pediatric and neonatal critical care. <i>Intensive Care Medicine</i> , 2007, 33, 414-422.	8.2	7
306	Which factors predict candidate outcome in advanced life support courses? A preliminary observational study. <i>Intensive Care Medicine</i> , 2010, 36, 1521-1525.	8.2	7

#	ARTICLE	IF	CITATIONS
307	The feasibility and safety of fiberoptic bronchoscopy during noninvasive ventilation in patients with established acute lung injury: another small brick in the wall. <i>Critical Care</i> , 2011, 15, 191.	5.8	7
308	Why Should We Monitor (1-3)-β-D-Glucan Levels during Invasive Candidiasis? Just Ask Your Ophthalmologist!. <i>Journal of Clinical Microbiology</i> , 2013, 51, 1645-1646.	3.9	7
309	Polymyxin B hemoperfusion in septic shock: just look at the evidence!. <i>Intensive Care Medicine</i> , 2015, 41, 1731-1732.	8.2	7
310	Predictors of choice of initial antifungal treatment in intraabdominal candidiasis. <i>Clinical Microbiology and Infection</i> , 2016, 22, 719-724.	6.0	7
311	Lice, rodents, and many hopes: a rare disease in a young refugee. <i>Critical Care</i> , 2017, 21, 81.	5.8	7
312	Are Peripherally Inserted Central Catheters Suitable for Cardiac Output Assessment With Transpulmonary Thermodilution?*. <i>Critical Care Medicine</i> , 2019, 47, 1356-1361.	0.9	7
313	Extracorporeal immune modulation in COVID-19 induced immune dysfunction and secondary infections: the role of oXiris® membrane. <i>Minerva Anestesiologica</i> , 2021, 87, 384-385.	1.0	7
314	CO2 driven endotracheal tube cuff control in critically ill patients: A randomized controlled study. <i>PLoS ONE</i> , 2017, 12, e0175476.	2.5	7
315	Year in review in <i>Intensive Care Medicine</i> , 2007. III. Ethics and legislation, health services research, pharmacology and toxicology, nutrition and paediatrics. <i>Intensive Care Medicine</i> , 2008, 34, 598-609.	8.2	6
316	Noninvasive ventilation in large postoperative flail chest. <i>Pediatric Blood and Cancer</i> , 2008, 51, 831-833.	1.5	6
317	Year in review in <i>Intensive Care Medicine</i> , 2008: III. Paediatrics, Ethics, outcome research and critical care organization, sedation, pharmacology and miscellanea. <i>Intensive Care Medicine</i> , 2009, 35, 405-416.	8.2	6
318	Reporting, access, and transparency: Better infrastructure of clinical trials. <i>Critical Care Medicine</i> , 2009, 37, S178-S183.	0.9	6
319	Year in review in <i>Intensive Care Medicine</i> 2009: II. Neurology, cardiovascular, experimental, pharmacology and sedation, communication and teaching. <i>Intensive Care Medicine</i> , 2010, 36, 412-427.	8.2	6
320	Case Scenario: Perioperative Management of a Young Woman with Fontan Repair for Major Gynecologic Surgery. <i>Anesthesiology</i> , 2016, 124, 464-470.	2.5	6
321	Diagnostic Value of Endotracheal Aspirates Sonication on Ventilator-Associated Pneumonia Microbiologic Diagnosis. <i>Microorganisms</i> , 2017, 5, 62.	3.6	6
322	Miliary tuberculosis leading to acute respiratory distress syndrome: Clinical experience in pediatric intensive care. <i>Pediatric Pulmonology</i> , 2019, 54, 2003-2010.	2.0	6
323	Transfusion in critical care: Past, present and future. <i>Transfusion Medicine</i> , 2020, 30, 418-432.	1.1	6
324	Comparative bench study evaluation of a modified snorkeling mask used during COVID-19 pandemic and standard interfaces for non-invasive ventilation. <i>Pulmonology</i> , 2023, 29, 20-28.	2.1	6

#	ARTICLE	IF	CITATIONS
325	Takotsubo Syndrome in Intensive Cardiac Care Unit: Challenges in Diagnosis and Management. <i>Current Problems in Cardiology</i> , 2022, 47, 101084.	2.4	6
326	Automated external defibrillation by untrained deaf lay rescuers. <i>Resuscitation</i> , 2004, 63, 43-48.	3.0	5
327	Post-injury multiple organ failure and late outcome. Is it just an association?. <i>Critical Care</i> , 2007, 11, 166.	5.8	5
328	Catastrophic Antiphospholipid Syndrome Presenting With Multiorgan Failure and Gangrenous Lesions of the Skin. <i>Angiology</i> , 2008, 59, 517-518.	1.8	5
329	Polymyxin B Hemoperfusion and Mortality in Abdominal Septic Shock—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 1969.	7.4	5
330	Consensus document on controversial issues for the treatment of hospital-associated pneumonia. <i>International Journal of Infectious Diseases</i> , 2010, 14, S55-S65.	3.3	5
331	Noninvasive Ventilation and Outcomes Among Immunocompromised Patients. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1902.	7.4	5
332	Electrical impedance tomography to monitor lung sampling during broncho-alveolar lavage. <i>Intensive Care Medicine</i> , 2016, 42, 1088-1089.	8.2	5
333	Professional medical societies: do we have any conflict of interest with industry?. <i>Intensive Care Medicine</i> , 2018, 44, 1762-1764.	8.2	5
334	Airway closure and fiberoptic evidence of bronchial collapse during the acute respiratory distress syndrome. <i>Intensive Care Medicine</i> , 2019, 45, 1838-1839.	8.2	5
335	Rebuttal From Drs Levy, Rhodes, and Evans. <i>Chest</i> , 2019, 155, 19-20.	0.8	5
336	Good clinical practice for the use of vasopressor and inotropic drugs in critically ill patients: state-of-the-art and expert consensus. <i>Minerva Anestesiologica</i> , 2021, 87, 714-732.	1.0	5
337	Continuous low-dose diclofenac infusion for fever control in patients with acute neurological lesions. <i>Canadian Journal of Anaesthesia</i> , 2004, 51, 950-951.	1.6	4
338	Acute upper airway obstruction caused by <i>Stenotrophomonas maltophilia</i> soft tissue infection. <i>Scandinavian Journal of Infectious Diseases</i> , 2005, 37, 734-737.	1.5	4
339	Editors' comments on a new trial of activated protein C for persistent septic shock. <i>Intensive Care Medicine</i> , 2008, 34, 1948-1949.	8.2	4
340	Year in review in <i>Intensive Care Medicine</i> 2010: I. Acute renal failure, outcome, risk assessment and ICU performance, sepsis, neuro intensive care and experimental. <i>Intensive Care Medicine</i> , 2011, 37, 19-34.	8.2	4
341	â€œfâ€œ yesterday, sepsis nowadays: whatâ€™s changing?. <i>Journal of Thoracic Disease</i> , 2017, 9, E166-E167.	7.4	4
342	Instrumental dead space in ventilator management. <i>Lancet Respiratory Medicine</i> , 2021, 9, e22.	10.7	4

#	ARTICLE	IF	CITATIONS
343	Predictive Performance of Risk Factors for Multidrug-Resistant Pathogens in Nosocomial Pneumonia. <i>Annals of the American Thoracic Society</i> , 2021, 18, 807-814.	3.2	4
344	Factors affecting serum lactate in patients with intracranial tumors – A report of our series and review of the literature. , 2020, 11, 39.		4
345	Remdesivir plus Dexamethasone in COVID-19: A cohort study of severe patients requiring high flow oxygen therapy or non-invasive ventilation. <i>PLoS ONE</i> , 2022, 17, e0267038.	2.5	4
346	Year in review in intensive care medicine: 2003. II. Brain injury, hemodynamics, gastrointestinal tract, renal failure, metabolism, trauma, and postoperative. <i>Intensive Care Medicine</i> , 2004, 30, 1266-75.	8.2	3
347	Year in review in <i>Intensive Care Medicine</i> , 2007. I. Experimental studies. Clinical studies: brain injury and neurology, renal failure and endocrinology. <i>Intensive Care Medicine</i> , 2008, 34, 229-242.	8.2	3
348	Consensus statement of the ESICM task force on colloid volume therapy in critically ill patients: editors’ reply to Zacharowski et al.. <i>Intensive Care Medicine</i> , 2012, 38, 1560-1560.	8.2	3
349	Neurological involvement during legionellosis, look beyond the lung. <i>Journal of Neurology</i> , 2012, 259, 2243-2245.	3.6	3
350	New niches for NIV: ahead with caution!. <i>Intensive Care Medicine</i> , 2013, 39, 1325-1327.	8.2	3
351	Dose of colistin: a work in progress?. <i>Critical Care</i> , 2015, 19, 65.	5.8	3
352	What’s new in ARDS: can we prevent it?. <i>Intensive Care Medicine</i> , 2016, 42, 772-774.	8.2	3
353	Quality of Life and Complications After Percutaneous Tracheostomy. , 2016, , 131-147.		3
354	Improving the care for elective surgical patients: post-operative ICU admission and outcome. <i>Journal of Thoracic Disease</i> , 2018, 10, S1047-S1049.	1.4	3
355	NIV through the helmet can be used as first-line intervention for early mild and moderate ARDS: an unproven idea thinking out of the box. <i>Critical Care</i> , 2019, 23, 146.	5.8	3
356	Reply to Spinelli and Mauri: Lung and Diaphragm Protection during Noninvasive Respiratory Support. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 876-878.	5.6	3
357	The cuff leak test in critically ill patients: An international survey of intensivists. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 1087-1094.	1.6	3
358	Prediction of ventilator-associated pneumonia outcomes according to the early microbiological response: a retrospective observational study. <i>European Respiratory Journal</i> , 2022, 59, 2100620.	6.7	3
359	Surfactant and Varespladib Co-Administration in Stimulated Rat Alveolar Macrophages Culture. <i>Current Pharmaceutical Biotechnology</i> , 2013, 14, 445-448.	1.6	3
360	ORal anticoagulants In fraGile patients with percutaneous endoscopic gastrostomy and atrial fibrillation: the (ORIGAMI) study. <i>Journal of Cardiovascular Medicine</i> , 2021, 22, 175-179.	1.5	3

#	ARTICLE	IF	CITATIONS
361	Thromboelastography Profile Is Associated with Lung Aeration Assessed by Point-of-Care Ultrasound in COVID-19 Critically Ill Patients: An Observational Retrospective Study. Healthcare (Switzerland), 2022, 10, 1168.	2.0	3
362	ICU physicians, end-of-life care, and the law: authorsâ€™ reply. Intensive Care Medicine, 2005, 31, 1726-1726.	8.2	2
363	Expanding our horizons beyond the intensive care unit: does mechanism of lung injury influence the quality of life in ARDS survivors?. Intensive Care Medicine, 2006, 32, 1683-1685.	8.2	2
364	Year in review in Intensive Care Medicine, 2007. II. Haemodynamics, pneumonia, infections and sepsis, invasive and non-invasive mechanical ventilation, acute respiratory distress syndrome. Intensive Care Medicine, 2008, 34, 405-422.	8.2	2
365	From belief to knowledge: call it evidence if you prefer. Intensive Care Medicine, 2011, 37, 193-195.	8.2	2
366	Ventilation-induced lung injury exists in spontaneously breathing patients with acute respiratory failure: No. Intensive Care Medicine, 2017, 43, 253-255.	8.2	2
367	Colonization, contamination, or infection in perineural catheters: how to discriminate?. Minerva Anestesiologica, 2018, 84, 292-293.	1.0	2
368	Shock: Definition and Recognition. Lessons From the ICU, 2019, , 7-20.	0.1	2
369	Etiologies and Outcomes of Acute Respiratory Failure in Solid Organ Transplant Recipients: Insight Into the EFRAIM Multicenter Cohort. Transplantation Proceedings, 2020, 52, 2980-2987.	0.6	2
370	Bacteremia in critically ill immunocompromised patients with acute hypoxic respiratory failure: A post-hoc analysis of a prospective multicenter multinational cohort. Journal of Critical Care, 2021, 64, 114-119.	2.2	2
371	582: TRANEXAMIC ACID IN GASTROINTESTINAL BLEEDING. Critical Care Medicine, 2022, 50, 283-283.	0.9	2
372	Leukotrienes and ARDS. Intensive Care Medicine, 1991, 17, 65-66.	8.2	1
373	Acute respiratory failure after a tiger mosquito bite: a case report. Intensive Care Medicine, 2003, 29, 1026-1027.	8.2	1
374	Intensive Care Medicine and the â€œCenacle principlesâ€•. Intensive Care Medicine, 2007, 33, 567-569.	8.2	1
375	A new website: a message from the Editor in Chief. Intensive Care Medicine, 2008, 34, 1555-1556.	8.2	1
376	Noninvasive Ventilation and Intubation of Hypoxic Patients: ICU versus Operating Room. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 357-358.	5.6	1
377	Endotoxin Filtration in Gram-negative Sepsis. Clinical Pulmonary Medicine, 2013, 20, 137-143.	0.3	1
378	Appropriate Tigecycline Use for Extensively Drug-Resistant Infections. Critical Care Medicine, 2015, 43, e533-e534.	0.9	1

#	ARTICLE	IF	CITATIONS
379	How to Use Colistin in the ICU. <i>Clinical Pulmonary Medicine</i> , 2015, 22, 141-147.	0.3	1
380	A new and promising tool to evaluate mass and structural changes of skeletal muscle in trauma patients. <i>Intensive Care Medicine</i> , 2015, 41, 360-361.	8.2	1
381	High-flow oxygen therapy in hypoxemic respiratory failure: insights from the FLORALI trial. <i>Minerva Anestesiologica</i> , 2017, 83, 125-127.	1.0	1
382	Diaphragm myoclonus-induced autotriggering during neurally adjusted ventilatory assist. <i>Intensive Care Medicine</i> , 2018, 44, 2309-2311.	8.2	1
383	Data on the application of early coagulation support protocol in the management of major trauma patients. <i>Data in Brief</i> , 2019, 27, 104768.	1.0	1
384	Short-Term Effects of Appropriate Empirical Antimicrobial Treatment with Ceftolozane/Tazobactam in a Swine Model of Nosocomial Pneumonia. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	3.2	1
385	Finding an Evidence-Based and Clinically Important Role for BAL in the Setting of Suspected SARS-Cov-2 Infection. <i>Chest</i> , 2021, 159, 1680-1681.	0.8	1
386	Respiratory mechanics heterogeneity is related to inflammatory biomarkers in acute respiratory distress syndrome due to COVID-19. <i>Minerva Anestesiologica</i> , 2021, 87, 740-744.	1.0	1
387	Noninvasive Positive-Pressure Ventilation in Acute Respiratory Failure Not Related to Chronic Obstructive Pulmonary Disease. <i>Lung Biology in Health and Disease</i> , 2001, , 451-497.	0.1	1
388	Are single-lumen 5Fr and triple-lumen 6Fr PICCs suitable for hemodynamic assessment by trans-pulmonary thermodilution? A pilot study. <i>Annals of Intensive Care</i> , 2020, 10, 165.	4.6	1
389	Guiding principles for the development of legislation regulating the doctor-patient relationship and end-of-life decisions: a joint effort by believers and non-believers. <i>Minerva Anestesiologica</i> , 2016, 82, 143-6.	1.0	1
390	Levels of vancomycin in the cerebral interstitial fluid after severe head injury: reply to letter by Magnoni et al.. <i>Intensive Care Medicine</i> , 2006, 32, 1095-1095.	8.2	0
391	S-LAM in Men: Is Pulmonary Function Different from That Seen in Women?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 177, 357-357.	5.6	0
392	Reply to Kollef. <i>Clinical Infectious Diseases</i> , 2010, 50, 618-620.	5.8	0
393	<i>Intensive Care Medicine</i> : the journal's status and readers' opinions. <i>Intensive Care Medicine</i> , 2011, 37, 373-376.	8.2	0
394	A farewell editorial and a final balance. <i>Intensive Care Medicine</i> , 2013, 39, 229-231.	8.2	0
395	Response. <i>Chest</i> , 2014, 145, 927-928.	0.8	0
396	Adaptive Support Ventilation From Intubation to Extubation. <i>Chest</i> , 2016, 149, 280-281.	0.8	0

#	ARTICLE	IF	CITATIONS
397	Noninvasive Versus Invasive Ventilation in Patients with Hematological Malignancies. , 2016, , 547-553.		0
398	Medical simulation for ICU staff: does it influence safety of care?. Intensive Care Medicine, 2016, 42, 635-635.	8.2	0
399	Authorsâ€™ response: CPR and brain death: confounders, clearance, caution. Intensive Care Medicine, 2017, 43, 286-287.	8.2	0
400	Veno-venous extra-corporeal membrane oxygenation: pay attention to bloodstream infections!. Minerva Anestesiologica, 2017, 83, 440-442.	1.0	0
401	Microbiologic surveillance through subglottic secretion cultures during invasive mechanical ventilation: a prospective observational study. Journal of Critical Care, 2020, 59, 42-48.	2.2	0
402	ICU-acquired pneumonia in immunosuppressed patients with acute hypoxemic respiratory failure: A post-hoc analysis of a prospective international cohort study. Journal of Critical Care, 2021, 63, 243-245.	2.2	0
403	Multiple organ failure: incidence and outcomes over time. Minerva Anestesiologica, 2021, 87, 139-141.	1.0	0
404	Severe Community Acquired Pneumonia: Management of Respiratory Failure. Perspectives on Critical Care Infectious Diseases, 2001, , 19-25.	0.1	0
405	What Is the Role of Mechanical Ventilation in Pneumonia Pathogenesis and How Can Noninvasive Ventilation Be Used to Prevent Nosocomial Pneumonia. Lung Biology in Health and Disease, 2005, , 39-57.	0.1	0
406	Noninvasive Ventilation to Ensure the Safety of Fiberoptic Bronchoscopy. , 2011, , 617-622.		0
407	Decompensated Chronic Obstructive Pulmonary Disease. , 2012, , 665-670.		0
408	The use of dexmedetomidine in intensive care sedation. Farmeconomia E Percorsi Terapeutici, 2013, 14, 1-28.	0.1	0
409	Risk factors for KPC-producing Klebsiella pneumoniae VAP: keep an eye on previous therapies!. Minerva Anestesiologica, 2016, 82, 616-8.	1.0	0
410	Lung Recruitability and Positive End-Expiratory Pressure Setting in ARDS Caused by COVID-19. Chest, 2022, 161, 869-871.	0.8	0
411	High Arterial Lactate Levels after Hepatic Resection Are Associated with Low Oxygen Delivery and Predict Severe Postoperative Complications. Biomedicines, 2022, 10, 1108.	3.2	0