

Massimo Antonelli

List of Publications by Year in descending order

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Version: 2024-02-01

411
papers

49,226
citations

2963

93
h-index

1792

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.	3.9	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.	3.8	4,411
3	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. Critical Care Medicine, 2017, 45, 486-552.	0.4	2,336
4	Surviving sepsis campaign: international guidelines for management of sepsis and septic shock 2021. Intensive Care Medicine, 2021, 47, 1181-1247.	3.9	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.	3.9	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.	3.9	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.	2.6	1,165
8	The Berlin definition of ARDS: an expanded rationale, justification, and supplementary material. Intensive Care Medicine, 2012, 38, 1573-1582.	3.9	1,112
9	In-hospital cardiac arrest: incidence, prognosis and possible measures to improve survival. Intensive Care Medicine, 2007, 33, 237-245.	3.9	1,088
10	Official ERS/ATS clinical practice guidelines: noninvasive ventilation for acute respiratory failure. European Respiratory Journal, 2017, 50, 1602426.	3.1	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.	3.9	983
12	Albumin Replacement in Patients with Severe Sepsis or Septic Shock. New England Journal of Medicine, 2014, 370, 1412-1421.	13.9	947
13	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock 2021. Critical Care Medicine, 2021, 49, e1063-e1143.	0.4	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.	13.9	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.	5.2	864
16	Early Use of Polymyxin B Hemoperfusion in Abdominal Septic Shock. JAMA - Journal of the American Medical Association, 2009, 301, 2445.	3.8	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.	3.9	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.	3.8	609

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19	Effect of Conservative vs Conventional Oxygen Therapy on Mortality Among Patients in an Intensive Care Unit. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1583.	3.8	523
20	Pathophysiology of COVID-19-associated acute respiratory distress syndrome: a multicentre prospective observational study. <i>Lancet Respiratory Medicine</i> , 2020, 8, 1201-1208.	5.2	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*. <i>Critical Care Medicine</i> , 2007, 35, 18-25.	0.4	476
22	Noninvasive Ventilation of Patients with Acute Respiratory Distress Syndrome. Insights from the LUNG SAFE Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 67-77.	2.5	456
23	Nasal High-Flow versus Venturi Mask Oxygen Therapy after Extubation. Effects on Oxygenation, Comfort, and Clinical Outcome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 282-288.	2.5	440
24	Challenges in end-of-life care in the ICU. <i>Intensive Care Medicine</i> , 2004, 30, 770-784.	3.9	431
25	Early vs Late Tracheotomy for Prevention of Pneumonia in Mechanically Ventilated Adult ICU Patients. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 1483.	3.8	431
26	Treatment of Acute Hypoxemic Nonhypercapnic Respiratory Insufficiency With Continuous Positive Airway Pressure Delivered by a Face Mask. <i>JAMA - Journal of the American Medical Association</i> , 2000, 284, 2352.	3.8	426
27	Hemodynamic monitoring in shock and implications for management. <i>Intensive Care Medicine</i> , 2007, 33, 575-590.	3.9	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. <i>Intensive Care Medicine</i> , 2002, 28, 1701-1707.	3.9	333
29	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.	3.9	327
30	Characteristics and determinants of outcome of hospital-acquired bloodstream infections in intensive care units: the EUROBACT International Cohort Study. <i>Intensive Care Medicine</i> , 2012, 38, 1930-1945.	3.9	322
31	The Italian ECMO network experience during the 2009 influenza A(H1N1) pandemic: preparation for severe respiratory emergency outbreaks. <i>Intensive Care Medicine</i> , 2011, 37, 1447-57.	3.9	321
32	New treatment of acute hypoxemic respiratory failure: Noninvasive pressure support ventilation delivered by helmet—a pilot controlled trial. <i>Critical Care Medicine</i> , 2002, 30, 602-608.	0.4	314
33	Tracheostomy in the COVID-19 era: global and multidisciplinary guidance. <i>Lancet Respiratory Medicine</i> , 2020, 8, 717-725.	5.2	312
34	A chart of failure risk for noninvasive ventilation in patients with COPD exacerbation. <i>European Respiratory Journal</i> , 2005, 25, 348-355.	3.1	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. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1731.	3.8	295
36	Surviving Sepsis Campaign Guidelines on the Management of Adults With Coronavirus Disease 2019 (COVID-19) in the ICU: First Update. <i>Critical Care Medicine</i> , 2021, 49, e219-e234.	0.4	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.	3.8	286
38	Hospital-Acquired Infections in Critically Ill Patients With COVID-19. <i>Chest</i> , 2021, 160, 454-465.	0.4	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.	3.9	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.	2.5	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.	0.4	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.	1.3	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.	2.5	204
44	The Epidemiology of Acute Respiratory Failure in Critically Ill Patients. <i>Chest</i> , 2002, 121, 1602-1609.	0.4	200
45	Risk Factors for Early Onset Pneumonia in Trauma Patients. <i>Chest</i> , 1994, 105, 224-228.	0.4	192
46	High dose tigecycline in critically ill patients with severe infections due to multidrug-resistant bacteria. <i>Critical Care</i> , 2014, 18, R90.	2.5	192
47	In-hospital cardiac arrest: survival depends mainly on the effectiveness of the emergency response. <i>Resuscitation</i> , 2004, 62, 291-297.	1.3	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.	3.9	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.	3.9	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.	0.4	184
51	Application of SOFA score to trauma patients. <i>Intensive Care Medicine</i> , 1999, 25, 389-394.	3.9	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.	0.4	182
53	Acute hypoxemic respiratory failure in immunocompromised patients: the Efraim multinational prospective cohort study. <i>Intensive Care Medicine</i> , 2017, 43, 1808-1819.	3.9	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.	3.9	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.	2.5	170
56	A multicenter multinational study of abdominal candidiasis: epidemiology, outcomes and predictors of mortality. Intensive Care Medicine, 2015, 41, 1601-1610.	3.9	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.	2.5	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.	3.9	162
60	Noninvasive Positive-Pressure Ventilation vs Conventional Oxygen Supplementation in Hypoxemic Patients Undergoing Diagnostic Bronchoscopy. Chest, 2002, 121, 1149-1154.	0.4	161
61	Noninvasive Positive-Pressure Ventilation Via Face Mask During Bronchoscopy With BAL in High-Risk Hypoxemic Patients. Chest, 1996, 110, 724-728.	0.4	159
62	Percutaneous translaryngeal versus surgical tracheostomy: A randomized trial with 1-yr double-blind follow-up*. Critical Care Medicine, 2005, 33, 1015-1020.	0.4	159
63	Surviving sepsis campaign: research priorities for sepsis and septic shock. Intensive Care Medicine, 2018, 44, 1400-1426.	3.9	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.	0.6	159
65	Renal replacement therapy in acute kidney injury: controversy and consensus. Critical Care, 2015, 19, 146.	2.5	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.	3.2	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.	2.5	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.	0.4	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.	3.9	145
70	Risk factors for acute renal failure in trauma patients. Intensive Care Medicine, 1998, 24, 808-814.	3.9	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.	0.0	140
72	Clinical outcomes of Pseudomonas aeruginosa pneumonia in intensive care unit patients. Intensive Care Medicine, 2013, 39, 682-692.	3.9	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.	3.9	130
74	Non-invasive ventilation in chronic obstructive pulmonary disease patients: helmet versus facial mask. <i>Intensive Care Medicine</i> , 2007, 33, 74-81.	3.9	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.	1.4	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.	3.9	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.	2.5	123
78	Noninvasive positive pressure ventilation delivered by helmet vs. standard face mask. <i>Intensive Care Medicine</i> , 2003, 29, 1671-1679.	3.9	118
79	Tracheostomy procedures in the intensive care unit: an international survey. <i>Critical Care</i> , 2015, 19, 291.	2.5	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.	3.9	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.	3.9	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.	1.8	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.	1.3	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.	2.5	113
85	Noninvasive Ventilation by Helmet or Face Mask in Immunocompromised Patients. <i>Chest</i> , 2004, 126, 1508-1515.	0.4	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.	1.3	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.	2.5	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.	3.9	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.	3.9	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.	3.9	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.	1.2	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.	3.9	103
93	Surviving Sepsis Campaign: Research Priorities for Sepsis and Septic Shock. Critical Care Medicine, 2018, 46, 1334-1356.	0.4	102
94	A prospective, blinded evaluation of indexes proposed to predict weaning from mechanical ventilation. Intensive Care Medicine, 2004, 30, 830-836.	3.9	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.	3.9	101
96	Fiberoptic bronchoscopy during noninvasive positive pressure ventilation delivered by helmet. Intensive Care Medicine, 2003, 29, 126-129.	3.9	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.	0.4	94
98	Advances in antibiotic therapy in the critically ill. Critical Care, 2016, 20, 133.	2.5	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.	1.3	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.	1.4	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.	3.9	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.	2.9	85
103	Immunocompromised patients with acute respiratory distress syndrome: secondary analysis of the LUNG SAFE database. Critical Care, 2018, 22, 157.	2.5	84
104	Diagnosis and management of invasive candidiasis in the ICU: an updated approach to an old enemy. Critical Care, 2016, 20, 125.	2.5	83
105	Non-invasive pressure support ventilation in patients with acute respiratory failure after bilateral lung transplantation. Intensive Care Medicine, 2001, 27, 1622-1626.	3.9	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.	3.9	80
107	Noninvasive Ventilation in Childhood Acute Neuromuscular Respiratory Failure: A Pilot Study. Respiration, 2006, 73, 791-798.	1.2	79
108	Nonthyroidal Illness Syndrome and Prolonged Mechanical Ventilation in Patients Admitted to the ICU. Chest, 2009, 135, 1448-1454.	0.4	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.	1.2	75
110	(1,3)- β -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.	1.3	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.	2.5	72
112	Noninvasive versus conventional ventilation to treat hypercapnic encephalopathy in chronic obstructive pulmonary disease. <i>Intensive Care Medicine</i> , 2007, 33, 2101-2108.	3.9	69
113	Tracheal intubation in critically ill patients: a comprehensive systematic review of randomized trials. <i>Critical Care</i> , 2018, 22, 6.	2.5	68
114	Comparison of triple-lumen central venous catheters impregnated with silver nanoparticles (AgTive [®]) vs conventional catheters in intensive care unit patients. <i>Journal of Hospital Infection</i> , 2012, 82, 101-107.	1.4	67
115	Sarilumab use in severe SARS-CoV-2 pneumonia. <i>EClinicalMedicine</i> , 2020, 27, 100553.	3.2	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.	5.2	66
117	Combined use of serum (1,3)- β -D-glucan and procalcitonin for the early differential diagnosis between candidaemia and bacteraemia in intensive care units. <i>Critical Care</i> , 2017, 21, 176.	2.5	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.	2.5	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.	2.5	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.	1.2	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.	3.9	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.	2.3	62
123	Online vs live methods for teaching difficult airway management to anesthesiology residents. <i>Intensive Care Medicine</i> , 2005, 31, 547-552.	3.9	61
124	Airway Closure during Surgical Pneumoperitoneum in Obese Patients. <i>Anesthesiology</i> , 2019, 131, 58-73.	1.3	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.	3.9	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.	1.1	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.	0.7	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.	2.5	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.	2.5	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.	0.4	56
131	Effect of influenza vaccine on COVID-19 mortality: a retrospective study. <i>Internal and Emergency Medicine</i> , 2021, 16, 1849-1855.	1.0	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.	3.9	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.	0.4	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.	2.5	53
135	Clinical and biological role of secretory phospholipase A2 in acute respiratory distress syndrome infants. <i>Critical Care</i> , 2013, 17, R163.	2.5	51
136	Ventilator-associated pneumonia: current status and future recommendations. <i>Journal of Clinical Monitoring and Computing</i> , 2010, 24, 161-168.	0.7	49
137	Usefulness of transcranial echography in patients with decompressive craniectomy. <i>Critical Care Medicine</i> , 2012, 40, 1745-1752.	0.4	49
138	The Surviving Sepsis Campaign: Research Priorities for Coronavirus Disease 2019 in Critical Illness. <i>Critical Care Medicine</i> , 2021, 49, 598-622.	0.4	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.	1.3	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.	1.8	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.	0.8	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.	3.9	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.	1.7	46
144	Polymyxin-B hemoperfusion in septic patients: analysis of a multicenter registry. <i>Annals of Intensive Care</i> , 2016, 6, 77.	2.2	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.	3.9	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.	3.9	45
147	Physiologic Evaluation of Different Levels of Assistance During Noninvasive Ventilation Delivered Through a Helmet. <i>Chest</i> , 2005, 128, 2984-2990.	0.4	44
148	Noninvasive Ventilation. <i>Clinics in Chest Medicine</i> , 2016, 37, 711-721.	0.8	44
149	The Role of Mannose-Binding Lectin in Severe Sepsis and Septic Shock. <i>Mediators of Inflammation</i> , 2013, 2013, 1-8.	1.4	43
150	Sepsis: older and newer concepts. <i>Lancet Respiratory Medicine</i> , 2016, 4, 237-240.	5.2	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.	0.7	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.	3.9	42
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229	Successful treatment with enoximone for severe poisoning with atenolol and verapamil: a case report. <i>Acta Anaesthesiologica Scandinavica</i> , 2004, 48, 790-792.	0.7	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.	1.0	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.	1.7	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
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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.	3.9	15
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250	COUNTERPOINT: Should the Surviving Sepsis Campaign Guidelines Be Retired? No. <i>Chest</i> , 2019, 155, 14-17.	0.4	15
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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.	1.2	15

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254	Euthanasia, therapeutic obstinacy or something else? An Italian case. <i>Intensive Care Medicine</i> , 2005, 31, 997-998.	3.9	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.	3.9	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.	3.9	14
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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.	1.1	14
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261	Polymyxin B Hemoperfusion in Sepsis: Growing Body of Evidence and Occasional Conflicting Results. <i>Blood Purification</i> , 2015, 39, 00I-II.	0.9	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.	1.5	13
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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.	0.8	12
269	Respiratory Mechanics and Outcomes in Immunocompromised Patients With ARDS. <i>Chest</i> , 2020, 158, 1947-1957.	0.4	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.	2.2	12

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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.	1.2	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.	0.7	11
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276	Effects of acid-base abnormalities on blood capacity of transporting CO ₂ : adverse effect of metabolic acidosis. <i>Intensive Care Medicine</i> , 2002, 28, 609-615.	3.9	10
277	Enoximone in cardiac arrest caused by propranolol: two case reports. <i>Acta Anaesthesiologica Scandinavica</i> , 2006, 50, 759-761.	0.7	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.	3.9	10
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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.	3.9	10
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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.	0.8	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.	1.1	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.	1.0	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.	0.7	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.	0.6	9

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290	Acute respiratory failure in immunocompromised patients: outcome and clinical features according to neutropenia status. <i>Annals of Intensive Care</i> , 2020, 10, 146.	2.2	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.	0.7	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.	3.9	8
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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.	1.0	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.	0.4	8
296	Hemadsorption. <i>Current Opinion in Anaesthesiology</i> , 2021, 34, 113-118.	0.9	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.	2.6	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.	3.9	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.	3.9	7
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