Marc Leone

List of Publications by Year in descending order

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13771 15504 20,413 383 65 129 citations h-index g-index papers 469 469 469 18545 citing authors all docs docs citations times ranked

#	Article	IF	Citations
1	Neuromuscular Blockers in Early Acute Respiratory Distress Syndrome. New England Journal of Medicine, 2010, 363, 1107-1116.	27.0	2,005
2	A Trial of Intraoperative Low-Tidal-Volume Ventilation in Abdominal Surgery. New England Journal of Medicine, 2013, 369, 428-437.	27.0	1,620
3	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
4	Effect of Individualized vs Standard Blood Pressure Management Strategies on Postoperative Organ Dysfunction Among High-Risk Patients Undergoing Major Surgery. JAMA - Journal of the American Medical Association, 2017, 318, 1346.	7.4	548
5	A Clinical Trial of Progesterone for Severe Traumatic Brain Injury. New England Journal of Medicine, 2014, 371, 2467-2476.	27.0	404
6	Defining, treating and preventing hospital acquired pneumonia: European perspective. Intensive Care Medicine, 2009, 35, 9-29.	8.2	397
7	Effect of norepinephrine on the outcome of septic shock. Critical Care Medicine, 2000, 28, 2758-2765.	0.9	360
8	Increasing mean arterial pressure in patients with septic shock: Effects on oxygen variables and renal function*. Critical Care Medicine, 2005, 33, 780-786.	0.9	349
9	Candida bloodstream infections in intensive care units: Analysis of the extended prevalence of infection in intensive care unit study*. Critical Care Medicine, 2011, 39, 665-670.	0.9	342
10	Respiratory variations of inferior vena cava diameter to predict fluid responsiveness in spontaneously breathing patients with acute circulatory failure: need for a cautious use. Critical Care, 2012, 16, R188.	5.8	296
11	Epinephrine Versus Norepinephrine forÂCardiogenic Shock After AcuteÂMyocardial Infarction. Journal of the American College of Cardiology, 2018, 72, 173-182.	2.8	282
12	Early Identification of Patients at Risk for Difficult Intubation in the Intensive Care Unit. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 832-839.	5.6	270
13	Sepsis in Intensive Care Unit Patients: Worldwide Data From the Intensive Care over Nations Audit. Open Forum Infectious Diseases, 2018, 5, ofy313.	0.9	255
14	Terlipressin or norepinephrine in hyperdynamic septic shock: A prospective, randomized study*. Critical Care Medicine, 2005, 33, 1897-1902.	0.9	242
15	Sodium bicarbonate therapy for patients with severe metabolic acidaemia in the intensive care unit (BICAR-ICU): a multicentre, open-label, randomised controlled, phase 3 trial. Lancet, The, 2018, 392, 31-40.	13.7	232
16	Decompressive craniectomy for severe traumatic brain injury: Evaluation of the effects at one year*. Critical Care Medicine, 2003, 31, 2535-2538.	0.9	230
17	Complicated grief after death of a relative in the intensive care unit. European Respiratory Journal, 2015, 45, 1341-1352.	6.7	230
18	Personalised mechanical ventilation tailored to lung morphology versus low positive end-expiratory pressure for patients with acute respiratory distress syndrome in France (the LIVE study): a multicentre, single-blind, randomised controlled trial. Lancet Respiratory Medicine,the, 2019, 7, 870-880.	10.7	202

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19	Empirical antimicrobial therapy of septic shock patients: Adequacy and impact on the outcome*. Critical Care Medicine, 2003, 31, 462-467.	0.9	189
20	De-escalation versus continuation of empirical antimicrobial treatment in severe sepsis: a multicenter non-blinded randomized noninferiority trial. Intensive Care Medicine, 2014, 40, 1399-1408.	8.2	182
21	Renal Effects of Norepinephrine in Septic and Nonseptic Patients. Chest, 2004, 126, 534-539.	0.8	170
22	A Systematic Review of the Definitions, Determinants, and Clinical Outcomes of Antimicrobial De-escalation in the Intensive Care Unit. Clinical Infectious Diseases, 2016, 62, 1009-1017.	5.8	168
23	High adenosine plasma concentration as a prognostic index for outcome in patients with septic shock. Critical Care Medicine, 2000, 28, 3198-3202.	0.9	161
24	Effect of Statin Therapy on Mortality in Patients With Ventilator-Associated Pneumonia. JAMA - Journal of the American Medical Association, 2013, 310, 1692.	7.4	155
25	Pulmonary embolism in patients with coronavirus disease-2019 (COVID-19) pneumonia: a narrative review. Annals of Intensive Care, 2020, 10, 124.	4.6	149
26	Increased mortality associated with meticillin-resistant Staphylococcus aureus (MRSA) infection in the Intensive Care Unit: results from the EPIC II study. International Journal of Antimicrobial Agents, 2011, 38, 331-335.	2.5	145
27	Point-of-care ultrasound in intensive care units: assessment of 1073 procedures in a multicentric, prospective, observational study. Intensive Care Medicine, 2015, 41, 1638-1647.	8.2	145
28	Effect of Sex onCoxiella burnetiiInfection: Protective Role of 17βâ€Estradiol. Journal of Infectious Diseases, 2004, 189, 339-345.	4.0	143
29	Effect of Sedative Premedication on Patient Experience After General Anesthesia. JAMA - Journal of the American Medical Association, 2015, 313, 916.	7.4	143
30	Ventilator-associated pneumonia: Breaking the vicious circle of antibiotic overuse*. Critical Care Medicine, 2007, 35, 379-385.	0.9	142
31	Effects of sufentanil or ketamine administered in target-controlled infusion on the cerebral hemodynamics of severely brain-injured patients*. Critical Care Medicine, 2005, 33, 1109-1113.	0.9	141
32	Hospital-acquired pneumonia in ICU. Anaesthesia, Critical Care & Eamp; Pain Medicine, 2018, 37, 83-98.	1.4	135
33	Antimicrobials: a global alliance for optimizing their rational use in intra-abdominal infections (AGORA). World Journal of Emergency Surgery, 2016, 11, 33.	5. O	130
34	TERLIPRESSIN IN CATECHOLAMINE-RESISTANT SEPTIC SHOCK PATIENTS. Shock, 2004, 22, 314-319.	2.1	129
35	Optimizing mean arterial pressure in septic shock: a critical reappraisal of the literature. Critical Care, 2015, 19, 101.	5.8	129
36	Outcome of acute mesenteric ischemia in the intensive care unit: a retrospective, multicenter study of 780 cases. Intensive Care Medicine, 2015, 41, 667-676.	8.2	128

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37	Comparative study of lung ultrasound and chest computed tomography scan in the assessment of severity of confirmed COVID-19 pneumonia. Intensive Care Medicine, 2020, 46, 1707-1713.	8.2	126
38	Determinants of long-term outcome in ICU survivors: results from the FROG-ICU study. Critical Care, 2018, 22, 8.	5.8	123
39	Oxygen Tissue Saturation Is Lower in Nonsurvivors than in Survivors after Early Resuscitation of Septic Shock. Anesthesiology, 2009, 111, 366-371.	2.5	115
40	Being Overweight Is Associated With Greater Survival in ICU Patients. Critical Care Medicine, 2015, 43, 2623-2632.	0.9	113
41	Guidelines for management of intra-abdominal infections. Anaesthesia, Critical Care & Eamp; Pain Medicine, 2015, 34, 117-130.	1.4	112
42	Elaboration of a consensual definition of de-escalation allowing a ranking of \hat{l}^2 -lactams. Clinical Microbiology and Infection, 2015, 21, 649.e1-649.e10.	6.0	112
43	Current use of vasopressors in septic shock. Annals of Intensive Care, 2019, 9, 20.	4.6	109
44	Clinical review: Vasopressin and terlipressin in septic shock patients. Critical Care, 2004, 9, 212.	5.8	108
45	High central venous oxygen saturation in the latter stages of septic shock is associated with increased mortality. Critical Care, 2011, 15, R176.	5.8	106
46	De-escalation of antimicrobial treatment in neutropenic patients with severe sepsis: results from an observational study. Intensive Care Medicine, 2014, 40, 41-49.	8.2	106
47	Comparison of two delayed strategies for renal replacement therapy initiation for severe acute kidney injury (AKIKI 2): a multicentre, open-label, randomised, controlled trial. Lancet, The, 2021, 397, 1293-1300.	13.7	106
48	Epidemiology of intra-abdominal infection and sepsis in critically ill patients: "AbSeSâ€, a multinational observational cohort study and ESICM Trials Group Project. Intensive Care Medicine, 2019, 45, 1703-1717.	8.2	103
49	Long-term (6-year) effect of selective digestive decontamination on antimicrobial resistance in intensive care, multiple-trauma patients*. Critical Care Medicine, 2003, 31, 2090-2095.	0.9	102
50	International recommendations for glucose control in adult non diabetic critically ill patients. Critical Care, 2010, 14, R166.	5.8	101
51	Lung ultrasonography for assessment of oxygenation response to prone position ventilation in ARDS. Intensive Care Medicine, 2016, 42, 1546-1556.	8.2	97
52	Antimicrobial de-escalation in critically ill patients: a position statement from a task force of the European Society of Intensive Care Medicine (ESICM) and European Society of Clinical Microbiology and Infectious Diseases (ESCMID) Critically Ill Patients Study Group (ESGCIP). Intensive Care Medicine, 2020, 46, 245-265.	8.2	97
53	Effect of Hydroxyethyl Starch vs Saline for Volume Replacement Therapy on Death or Postoperative Complications Among High-Risk Patients Undergoing Major Abdominal Surgery. JAMA - Journal of the American Medical Association, 2020, 323, 225.	7.4	94
54	Expert consensus-based clinical practice guidelines management of intravascular catheters in the intensive care unit. Annals of Intensive Care, 2020, 10, 118.	4.6	93

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55	Comparison of the novel hydroxyethylstarch 130/0.4 and hydroxyethylstarch 200/0.6 in brain-dead donor resuscitation on renal function after transplantation. British Journal of Anaesthesia, 2008, 100, 504-508.	3.4	92
56	Lung Ultrasound Predicts Interstitial Syndrome and Hemodynamic Profile in Parturients with Severe Preeclampsia. Anesthesiology, 2014, 120, 906-914.	2.5	92
57	NOREPINEPHRINE. Shock, 2015, 44, 305-309.	2.1	91
58	Abdominal infections in the intensive care unit: characteristics, treatment and determinants of outcome. BMC Infectious Diseases, 2014, 14, 420.	2.9	88
59	Variable compliance with clinical practice guidelines identified in a 1-day audit at 66 French adult intensive care units*. Critical Care Medicine, 2012, 40, 3189-3195.	0.9	83
60	Elevated Plasma Levels of sRAGE Are Associated With Nonfocal CT-Based Lung Imaging in Patients With ARDS. Chest, 2016, 150, 998-1007.	0.8	83
61	A Granulocytic Signature Identifies COVID-19 and Its Severity. Journal of Infectious Diseases, 2020, 222, 1985-1996.	4.0	81
62	Risk factors of nosocomial catheter-associated urinary tract infection in a polyvalent intensive care unit. Intensive Care Medicine, 2003, 29, 1077-1080.	8.2	80
63	Prediction of fluid responsiveness in severe preeclamptic patients with oliguria. Intensive Care Medicine, 2013, 39, 593-600.	8.2	77
64	Decreased vasopressin responsiveness in vasodilatory septic shock–like conditions*. Critical Care Medicine, 2006, 34, 1126-1130.	0.9	76
65	Impact of infection on the prognosis of critically ill cirrhotic patients: results from a large worldwide study. Liver International, 2014, 34, 1496-1503.	3.9	76
66	Night shift decreases cognitive performance of ICU physicians. Intensive Care Medicine, 2016, 42, 393-400.	8.2	73
67	Causes and Characteristics of Death in Intensive Care Units. Anesthesiology, 2017, 126, 882-889.	2.5	64
68	CAESAR: a new tool to assess relatives' experience of dying and death in the ICU. Intensive Care Medicine, 2016, 42, 995-1002.	8.2	62
69	Impact of angiotensin-converting enzyme inhibitors or receptor blockers on post-ICU discharge outcome in patients with acute kidney injury. Intensive Care Medicine, 2018, 44, 598-605.	8.2	62
70	Influence on outcome of ventilator-associated pneumonia in multiple trauma patients with head trauma treated with selected digestive decontamination*. Critical Care Medicine, 2002, 30, 1741-1746.	0.9	60
71	Strategies to reduce curative antibiotic therapy in intensive care units (adult and paediatric). Intensive Care Medicine, 2015, 41, 1181-1196.	8.2	59
72	Thoracic Epidural Analgesia and Mortality in Acute Pancreatitis: A Multicenter Propensity Analysis. Critical Care Medicine, 2018, 46, e198-e205.	0.9	59

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73	Predictive perioperative factors for developing severe sepsis after major surgery. British Journal of Anaesthesia, 2005, 95, 776-781.	3.4	58
74	The ANTIBIOPERF study: a nationwide cross-sectional survey about practices for \hat{l}^2 -lactam administration and therapeutic drug monitoring among critically ill patients in France. Clinical Microbiology and Infection, 2016, 22, 625-631.	6.0	57
75	Sexual Dimorphism and Gender in Infectious Diseases. Frontiers in Immunology, 2021, 12, 698121.	4.8	57
76	Antimicrobial de-escalation as part of antimicrobial stewardship in intensive care: no simple answers to simple questions—a viewpoint of experts. Intensive Care Medicine, 2020, 46, 236-244.	8.2	57
77	Catheter-associated urinary tract infections in intensive care units. Microbes and Infection, 2004, 6, 1026-1032.	1.9	56
78	Chest trauma: First 48 hours management. Anaesthesia, Critical Care & Dain Medicine, 2017, 36, 135-145.	1.4	56
79	Results of Non-operative Therapy for Delayed Hemorrhage after Pancreaticoduodenectomy. Journal of Gastrointestinal Surgery, 2009, 13, 922-928.	1.7	54
80	Association of Age With Short-term and Long-term Mortality Among Patients Discharged From Intensive Care Units in France. JAMA Network Open, 2019, 2, e193215.	5.9	54
81	Antimicrobial de-escalation in the critically ill patient and assessment of clinical cure: the DIANA study. Intensive Care Medicine, 2020, 46, 1404-1417.	8.2	54
82	Antibioprophylaxis in surgery and interventional medicine (adult patients). Update 2017. Anaesthesia, Critical Care & Eamp; Pain Medicine, 2019, 38, 549-562.	1.4	52
83	Circadian Rhythm Disruption and Sepsis in Severe Trauma Patients. Shock, 2019, 52, 29-36.	2.1	51
84	Survey of the use of catecholamines by French physicians. Intensive Care Medicine, 2004, 30, 984-988.	8.2	50
85	A randomized trial of catheter change and short course of antibiotics for asymptomatic bacteriuria in catheterized ICU patients. Intensive Care Medicine, 2007, 33, 726-729.	8.2	50
86	Diagnostic pointâ€ofâ€care ultrasound: applications in obstetric anaesthetic management. Anaesthesia, 2018, 73, 1265-1279.	3.8	50
87	Randomized clinical trial of extended use of a hydrophobic condenser humidifier: 1 vs. 7 days. Critical Care Medicine, 2002, 30, 232-237.	0.9	49
88	Paired acuteâ€baseline serum tryptase levels in perioperative anaphylaxis: An observational study. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1157-1165.	5.7	49
89	Bedside POCUS during ward emergencies is associated with improved diagnosis and outcome: an observational, prospective, controlled study. Critical Care, 2021, 25, 34.	5.8	47
90	New-onset atrial fibrillation in critically ill patients and its association with mortality: A report from the FROG-ICU study. International Journal of Cardiology, 2018, 266, 95-99.	1.7	46

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91	COVID-19 gender susceptibility and outcomes: A systematic review. PLoS ONE, 2020, 15, e0241827.	2.5	46
92	Systemic endothelial activation is greater in septic than in traumatic-hemorrhagic shock but does not correlate with endothelial activation in skin biopsies. Critical Care Medicine, 2002, 30, 808-814.	0.9	45
93	Impact of dexamethasone on the incidence of ventilator-associated pneumonia and blood stream infections in COVID-19 patients requiring invasive mechanical ventilation: a multicenter retrospective study. Annals of Intensive Care, 2021 , 11 , 87 .	4.6	45
94	Noninvasive respiratory support in the hypoxaemic peri-operative/periprocedural patient: a joint ESA/ESICM guideline. Intensive Care Medicine, 2020, 46, 697-713.	8.2	43
95	Comparison of 8 versus 15Âdays of antibiotic therapy for Pseudomonas aeruginosa ventilator-associated pneumonia in adults: a randomized, controlled, open-label trial. Intensive Care Medicine, 2022, 48, 841-849.	8.2	43
96	The Effects of Remifentanil on Endotracheal Suctioning-Induced Increases in Intracranial Pressure in Head-Injured Patients. Anesthesia and Analgesia, 2004, 99, 1193-1198.	2.2	42
97	Ultrasonographic measurement of antral area for estimating gastric fluid volume in parturients. British Journal of Anaesthesia, 2016, 117, 198-205.	3.4	42
98	Early Hepatic Dysfunction Is Associated with a Worse Outcome in Patients Presenting with Acute Respiratory Distress Syndrome: A Post-Hoc Analysis of the ACURASYS and PROSEVA Studies. PLoS ONE, 2015, 10, e0144278.	2.5	42
99	Prevention of Nosocomial Urinary Tract Infection in ICU Patients. Chest, 2001, 120, 220-224.	0.8	40
100	Ultrasound examination of the antrum to predict gastric content volume in the third trimester of pregnancy as assessed by MRI. European Journal of Anaesthesiology, 2018, 35, 379-389.	1.7	39
101	The impact of extracerebral organ failure on outcome of patients after cardiac arrest: an observational study from the ICON database. Critical Care, 2016, 20, 368.	5.8	38
102	French intensive care unit organisation. Anaesthesia, Critical Care & Dain Medicine, 2018, 37, 625-627.	1.4	38
103	Long-term Outcome in Chest Trauma. Anesthesiology, 2008, 109, 864-871.	2.5	38
104	Postoperative sepsis in cancer patients undergoing major elective digestive surgery is associated with increased long-term mortality. Journal of Critical Care, 2016, 31, 48-53.	2.2	37
105	Lung ultrasoundâ€guided management of acute breathlessness during pregnancy. Anaesthesia, 2013, 68, 97-101.	3.8	36
106	Sex-Related Differences in Gene Expression Following Coxiella burnetii Infection in Mice: Potential Role of Circadian Rhythm. PLoS ONE, 2010, 5, e12190.	2.5	36
107	Risk factors for late-onset ventilator-associated pneumonia in trauma patients receiving selective digestive decontamination. Intensive Care Medicine, 2005, 31, 64-70.	8.2	35
108	Hypoxia-inducible factor (HIF1α) gene expression in human shock states. Critical Care, 2012, 16, R120.	5.8	35

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109	Intensive care and pregnancy: Epidemiology and general principles of management of obstetrics ICU patients during pregnancy. Anaesthesia, Critical Care & Delicine, 2016, 35, S51-S57.	1.4	35
110	Influence of Diaphragmatic Motion on Inferior Vena Cava Diameter Respiratory Variations in Healthy Volunteers. Anesthesiology, 2016, 124, 1338-1346.	2.5	35
111	French Intensive Care Society, International congress – Réanimation 2016. Annals of Intensive Care, 2016, 6, 1-236.	4.6	35
112	Determination of a cut-off value of antral area measured in the supine position for the fast diagnosis of an empty stomach in the parturient. European Journal of Anaesthesiology, 2017, 34, 150-157.	1.7	35
113	Integrating extended focused assessment with sonography for trauma (eFAST) in the initial assessment of severe trauma: Impact on the management of 756 patients. Injury, 2018, 49, 1774-1780.	1.7	35
114	A Tangled Threesome: Circadian Rhythm, Body Temperature Variations, and the Immune System. Biology, 2021, 10, 65.	2.8	35
115	Current use of inotropes in circulatory shock. Annals of Intensive Care, 2021, 11, 21.	4.6	35
116	Routine use of Staphylococcus aureus rapid diagnostic test in patients with suspected ventilator-associated pneumonia. Critical Care, 2013, 17, R170.	5.8	34
117	Urine sodium concentration to predict fluid responsiveness in oliguric ICU patients: a prospective multicenter observational study. Critical Care, 2016, 20, 165.	5.8	34
118	Can pointâ€ofâ€care ultrasound predict spinal hypotension during caesarean section? A prospective observational study. Anaesthesia, 2018, 73, 15-22.	3.8	34
119	Chest radiographs in 104 French ICUs: current prescription strategies and clinical value (the RadioDay) Tj ETQq1 1	0.78431 8.2	4 rgBT /Ove
120	AME evidence series 001â€"The Society for Translational Medicine: clinical practice guidelines for diagnosis and early identification of sepsis in the hospital. Journal of Thoracic Disease, 2016, 8, 2654-2665.	1.4	33
121	Use of speckle-tracking strain in preload-dependent patients, need for cautious interpretation!. Annals of Intensive Care, 2018, 8, 29.	4.6	33
122	For Whom the Clock Ticks: Clinical Chronobiology for Infectious Diseases. Frontiers in Immunology, 2020, 11, 1457.	4.8	33
123	Brief summary of French guidelines for the prevention, diagnosis and treatment of hospital-acquired pneumonia in ICU. Annals of Intensive Care, 2018, 8, 104.	4.6	32
124	Gender and survival of critically ill patients: results from the FROG-ICU study. Annals of Intensive Care, 2019, 9, 43.	4.6	32
125	How to break the vicious circle of antibiotic resistances?. Current Opinion in Critical Care, 2008, 14, 587-592.	3.2	31
126	European trauma guideline compliance assessment: the ETRAUSS study. Critical Care, 2015, 19, 423.	5.8	31

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127	The clinical impact and prevalence of emergency point-of-care ultrasound: A prospective multicenter study. Anaesthesia, Critical Care & Medicine, 2017, 36, 383-389.	1.4	31
128	A Global Declaration on Appropriate Use of Antimicrobial Agents across the Surgical Pathway. Surgical Infections, 2017, 18, 846-853.	1.4	31
129	Incidence and Outcome of Subclinical Acute Kidney Injury Using penKid in Critically Ill Patients. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 822-829.	5.6	31
130	Risk factors of nosocomial catheter-associated urinary tract infection in a polyvalent intensive care unit. Intensive Care Medicine, 2003, 29, 929-932.	8.2	30
131	Pulmonary Contusion in Severe Head Trauma Patients. Chest, 2003, 124, 2261-2266.	0.8	30
132	Reliability of gastric suctioning compared with ultrasound assessment of residual gastric volume: a prospective multicentre cohort study. Anaesthesia, 2020, 75, 323-330.	3.8	30
133	Early Changes Over Time in the Radiographic Assessment of Lung Edema Score Are Associated With Survival in ARDS. Chest, 2020, 158, 2394-2403.	0.8	29
134	Implementation of lung ultrasound in polyvalent intensive care unit: Impact on irradiation and medical cost. Anaesthesia, Critical Care & Delication Medicine, 2015, 34, 41-44.	1.4	28
135	Mediastinitis in the intensive care unit patient: a narrative review. Clinical Microbiology and Infection, 2020, 26, 26-34.	6.0	28
136	Systematic Analysis of Blood Cell Transcriptome in End-Stage Chronic Respiratory Diseases. PLoS ONE, 2014, 9, e109291.	2.5	28
137	Positive inotropic stimulation. Current Opinion in Critical Care, 2002, 8, 395-403.	3.2	26
138	Long-term epidemiological survey of Candida species: comparison of isolates found in an intensive care unit and in conventional wards. Journal of Hospital Infection, 2003, 55, 169-174.	2.9	26
139	Postoperative Pain and Subsequent Ptsd-Related Symptoms in Patients Undergoing Lung Resection for Suspected Cancer. Journal of Thoracic Oncology, 2014, 9, 362-369.	1.1	26
140	Neutropenic cancer patients with severe sepsis: need for antibiotics in the first hour. Intensive Care Medicine, 2014, 40, 1173-1174.	8.2	26
141	Guidelines on enhanced recovery after pulmonary lobectomy. Anaesthesia, Critical Care & Dipole Ramp; Pain Medicine, 2021, 40, 100791.	1.4	26
142	A REAPPRAISAL OF ISOPROTERENOL IN GOAL-DIRECTED THERAPY OF SEPTIC SHOCK. Shock, 2006, 26, 353-357.	2.1	25
143	Impact of a goal-directed therapy protocol on postoperative fluid balance in patients undergoing liver transplantation: A retrospective study. Annales Francaises D'Anesthesie Et De Reanimation, 2014, 33, e47-e54.	1.4	25
144	Modelling the association between fibrinogen concentration on admission and mortality in patients with massive transfusion after severe trauma: an analysis of a large regional database. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2018, 26, 55.	2.6	25

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145	Clinical controversies in abdominal sepsis. Insights for critical care settings. Journal of Critical Care, 2019, 53, 53-58.	2.2	25
146	Impact of intensive care on renal function before graft harvest: results of a monocentric study. Critical Care, 2007, 11, R103.	5.8	24
147	Comparison of methylprednisolone and ketoprofen after multiple third molar extraction: a randomized controlled study. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2007, 103, e7-e9.	1.4	24
148	Disagreement between pulse contour analysis and transpulmonary thermodilution for cardiac output monitoring after routine therapeutic interventions in ICU patients with acute circulatory failure. European Journal of Anaesthesiology, 2011, 28, 664-669.	1.7	24
149	Fluid management and risk factors for renal dysfunction in patients with severe sepsis and/or septic shock. Critical Care, 2012, 16, R34.	5.8	24
150	Infections and Use of Antibiotics in Patients Admitted for Severe Acute Pancreatitis: Data from the EPIC II Study. Surgical Infections, 2014, 15, 394-398.	1.4	24
151	Management of invasive candidiasis and candidaemia in critically ill adults: expert opinion of the European Society of Anaesthesia Intensive Care Scientific Subcommittee. Journal of Hospital Infection, 2018, 98, 382-390.	2.9	24
152	Attributable deaths caused by infections with antibiotic-resistant bacteria in France. Lancet Infectious Diseases, The, 2019, 19, 128-129.	9.1	24
153	Risk factors for death in septic shock. Medicine (United States), 2017, 96, e9241.	1.0	23
154	Choice of fluids in critically ill patients. BMC Anesthesiology, 2018, 18, 200.	1.8	23
155	Choosing the Right Antifungal Agent in ICU Patients. Advances in Therapy, 2019, 36, 3308-3320.	2.9	23
156	Epidemiology of obstetric critical illness. International Journal of Obstetric Anesthesia, 2019, 40, 128-139.	0.4	23
157	Gene Expression Profiles Characterize Inflammation Stages in the Acute Lung Injury in Mice. PLoS ONE, 2010, 5, e11485.	2.5	23
158	Comparison of effectiveness of two urinary drainage systems in intensive care unit: a prospective, randomized clinical trial. Intensive Care Medicine, 2003, 29, 410-413.	8.2	22
159	Terlipressin: A new therapeutic for calcium-channel blockers overdose. Journal of Critical Care, 2005, 20, 114-115.	2.2	22
160	Non-adherence to guidelines: an avoidable cause of failure of empirical antimicrobial therapy in the presence of difficult-to-treat bacteria. Intensive Care Medicine, 2010, 36, 75-82.	8.2	22
161	Postoperative analgesia after caesarean section with transversus abdominis plane block or continuous infiltration wound catheter: A randomized clinical trial. TAP vs. infiltration after caesarean section. Anaesthesia, Critical Care & Dain Medicine, 2016, 35, 401-406.	1.4	22
162	Impact of renin-angiotensin system inhibitors continuation versus discontinuation on outcome after major surgery: protocol of a multicenter randomized, controlled trial (STOP-or-NOT trial). Trials, 2019, 20, 160.	1.6	22

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163	The Practice of Therapeutic Hypothermia after Cardiac Arrest in France: A National Survey. PLoS ONE, 2012, 7, e45284.	2.5	22
164	Vasopressor use in septic shock: an update. Current Opinion in Anaesthesiology, 2008, 21, 141-147.	2.0	21
165	Arterial pulse pressure variation suitability in critical care: A French national survey. Anaesthesia, Critical Care & Critica	1.4	21
166	Strategic proposal for a national trauma system in France. Anaesthesia, Critical Care & Eamp; Pain Medicine, 2019, 38, 121-130.	1.4	21
167	Multidrug-resistant Pseudomonas aeruginosa and mortality in mechanically ventilated ICU patients. American Journal of Infection Control, 2019, 47, 1059-1064.	2.3	21
168	One-Year Prognosis of Kidney Injury at Discharge From the ICU: A Multicenter Observational Study. Critical Care Medicine, 2019, 47, e953-e961.	0.9	21
169	Continuous Pneumatic Regulation of Tracheal Cuff Pressure to Decrease Ventilator-associated Pneumonia in Trauma Patients Who Were Mechanically Ventilated. Chest, 2021, 160, 499-508.	0.8	21
170	Target concentrations of remifentanil with propofol to blunt coughing during intubation, cuff inflation, and tracheal suctioning. British Journal of Anaesthesia, 2004, 93, 660-663.	3.4	20
171	Lidocaine versus ropivacaine for perineal infiltration postâ€episiotomy. International Journal of Gynecology and Obstetrics, 2013, 122, 33-36.	2.3	20
172	Prediction of chronic lung allograft dysfunction: a systems medicine challenge. European Respiratory Journal, 2014, 43, 689-693.	6.7	20
173	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. BMC Infectious Diseases, 2014, 14, 513.	2.9	20
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