

Jean-francois Timsit

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

143
papers

7,507
citations

47
h-index

84
g-index

170
ext. papers

9,703
ext. citations

10.5
avg, IF

5.9
L-index

#	Paper	IF	Citations
143	The role of the microbiota in the management of intensive care patients.. <i>Annals of Intensive Care</i> , 2022 , 12, 3	8.9	4
142	Healthcare-associated infections in adult intensive care unit patients: Changes in epidemiology, diagnosis, prevention and contributions of new technologies.. <i>Intensive and Critical Care Nursing</i> , 2022 , 103227	3.1	5
141	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 , 106591	14.3	0
140	Ultrasound Guidance and Risk for Central Venous Catheter-Related Infections in the Intensive Care Unit: A Post Hoc Analysis of Individual Data of 3 Multicenter Randomized Trials. <i>Clinical Infectious Diseases</i> , 2021 , 73, e1054-e1061	11.6	4
139	HSV-1 reactivation is associated with an increased risk of mortality and pneumonia in critically ill COVID-19 patients. <i>Critical Care</i> , 2021 , 25, 417	10.8	5
138	Timing of antibiotic therapy in the ICU. <i>Critical Care</i> , 2021 , 25, 360	10.8	5
137	Practices and intravascular catheter infection during on- and off-hours in critically ill patients. <i>Annals of Intensive Care</i> , 2021 , 11, 153	8.9	1
136	Molecular diagnostic methods for pneumonia: how can they be applied in practice?. <i>Current Opinion in Infectious Diseases</i> , 2021 , 34, 118-125	5.4	2
135	Impact of rapid multiplex PCR on management of antibiotic therapy in COVID-19-positive patients hospitalized in intensive care unit. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 40, 2227-2234	5.3	10
134	Two original observations concerning bacterial infections in COVID-19 patients hospitalized in intensive care units during the first wave of the epidemic in France. <i>PLoS ONE</i> , 2021 , 16, e0250728	3.7	9
133	ICU Survivors Experience of ICU Diaries: An Ancillary Qualitative Analysis of the ICU Diary Study 2021 , 3, e0384		1
132	Modeling of aerosol transmission of airborne pathogens in ICU rooms of COVID-19 patients with acute respiratory failure. <i>Scientific Reports</i> , 2021 , 11, 11778	4.9	9
131	Short-Course Versus Long-Course Systemic Antibiotic Treatment for Uncomplicated Intravascular Catheter-Related Bloodstream Infections due to Gram-Negative Bacteria, Enterococci or Coagulase-Negative Staphylococci: A Systematic Review. <i>Infectious Diseases and Therapy</i> , 2021 , 10, 1591-1605	6.2	2
130	Cefiderocol versus high-dose, extended-infusion meropenem for the treatment of Gram-negative nosocomial pneumonia (APEKS-NP): a randomised, double-blind, phase 3, non-inferiority trial. <i>Lancet Infectious Diseases</i> , 2021 , 21, 213-225	25.5	108
129	Limited applicability of a COVID-19 specific mortality prediction rule to the intensive care setting. <i>Nature Machine Intelligence</i> , 2021 , 3, 20-22	22.5	9
128	Insertion Site and Infection Risk among Peripheral Arterial Catheters. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 203, 630-633	10.2	1
127	Antibiotics in the first hour: is there new evidence?. <i>Expert Review of Anti-Infective Therapy</i> , 2021 , 19, 45-54	5.5	0

126	Burden of pneumococcal pneumonia requiring ICU admission in France: 1-year prognosis, resources use, and costs. <i>Critical Care</i> , 2021 , 25, 24	10.8	5
125	COVID-19 increased the risk of ICU-acquired bloodstream infections: a case-cohort study from the multicentric OUTCOMEREA network. <i>Intensive Care Medicine</i> , 2021 , 47, 180-187	14.5	51
124	Association Between Early Invasive Mechanical Ventilation and Day-60 Mortality in Acute Hypoxemic Respiratory Failure Related to Coronavirus Disease-2019 Pneumonia 2021 , 3, e0329		14
123	Obesity and risk of catheter-related infections in the ICU. A post hoc analysis of four large randomized controlled trials. <i>Intensive Care Medicine</i> , 2021 , 47, 435-443	14.5	5
122	Multistate Modeling of COVID-19 Patients Using a Large Multicentric Prospective Cohort of Critically Ill Patients. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
121	Modeling SARS-CoV-2 viral kinetics and association with mortality in hospitalized patients from the French COVID cohort. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	60
120	Ultrasound-guided catheterization and infectious risk in obese ICU patients. <i>Intensive Care Medicine</i> , 2021 , 47, 632-634	14.5	1
119	Current opinion in management of septic shock due to Gram-negative bacteria. <i>Current Opinion in Infectious Diseases</i> , 2021 , 34, 718-727	5.4	1
118	How COVID-19 will change the management of other respiratory viral infections. <i>Intensive Care Medicine</i> , 2021 , 47, 1148-1151	14.5	
117	Association between mortality and highly antimicrobial-resistant bacteria in intensive care unit-acquired pneumonia. <i>Scientific Reports</i> , 2021 , 11, 16497	4.9	1
116	How Antibiotics Stewardship Can Be Safely Implemented in Patients with Septic Shock?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2021 , 42, 689-697	3.9	0
115	Remdesivir plus standard of care versus standard of care alone for the treatment of patients admitted to hospital with COVID-19 (DisCoVeRy): a phase 3, randomised, controlled, open-label trial. <i>Lancet Infectious Diseases</i> , 2021 ,	25.5	66
114	The impact of comorbidities and their stacking on short- and long-term prognosis of patients over 50 with community-acquired pneumonia. <i>BMC Infectious Diseases</i> , 2021 , 21, 949	4	1
113	Reply to Yan and Muller, "Captisol and GS-704277, but Not GS-441524, Are Credible Mediators of Remdesivir [®] Nephrotoxicity". <i>Antimicrobial Agents and Chemotherapy</i> , 2020 , 64,	5.9	3
112	Pulmonary infections complicating ARDS. <i>Intensive Care Medicine</i> , 2020 , 46, 2168-2183	14.5	19
111	Antimicrobial de-escalation in the critically ill patient and assessment of clinical cure: the DIANA study. <i>Intensive Care Medicine</i> , 2020 , 46, 1404-1417	14.5	18
110	Performance and impact of a multiplex PCR in ICU patients with ventilator-associated pneumonia or ventilated hospital-acquired pneumonia. <i>Critical Care</i> , 2020 , 24, 366	10.8	22
109	Severe SARS-CoV-2 infections: practical considerations and management strategy for intensivists. <i>Intensive Care Medicine</i> , 2020 , 46, 579-582	14.5	162

108	Bloodstream infections in critically ill patients: an expert statement. <i>Intensive Care Medicine</i> , 2020 , 46, 266-284	14.5	47
107	What is new in non-ventilated ICU-acquired pneumonia?. <i>Intensive Care Medicine</i> , 2020 , 46, 488-491	14.5	6
106	Semi-quantitative cultures of throat and rectal swabs are efficient tests to predict ESBL-Enterobacterales ventilator-associated pneumonia in mechanically ventilated ESBL carriers. <i>Intensive Care Medicine</i> , 2020 , 46, 1232-1242	14.5	5
105	Expert consensus-based clinical practice guidelines management of intravascular catheters in the intensive care unit. <i>Annals of Intensive Care</i> , 2020 , 10, 118	8.9	28
104	Changes in the clinical presentation and outcomes of patients treated for severe malaria in a referral French university intensive care unit from 2004 to 2017. <i>Annals of Intensive Care</i> , 2020 , 10, 21	8.9	0
103	Duration of antimicrobial therapy for Gram-negative infections. <i>Current Opinion in Infectious Diseases</i> , 2020 , 33, 511-516	5.4	1
102	Successful treatment of septic shock due to NDM-1-producing <i>Klebsiella pneumoniae</i> using ceftazidime/avibactam combined with aztreonam in solid organ transplant recipients: report of two cases. <i>International Journal of Antimicrobial Agents</i> , 2020 , 55, 105842	14.3	17
101	Impact of obstructive sleep apnea on the obesity paradox in critically ill patients. <i>Journal of Critical Care</i> , 2020 , 56, 120-124	4	7
100	Carbapenem use in critically ill patients. <i>Current Opinion in Infectious Diseases</i> , 2020 , 33, 86-91	5.4	6
99	Extra-cardiac endovascular infections in the critically ill. <i>Intensive Care Medicine</i> , 2020 , 46, 173-181	14.5	1
98	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). <i>Intensive Care Medicine</i> , 2020 , 46, 245-265	14.5	45
97	Impact of Loading Dose of Caspofungin in Pharmacokinetic-Pharmacodynamic Target Attainment for Severe Candidiasis Infections in Patients in Intensive Care Units: the CASPOLOAD Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2020 , 64,	5.9	3
96	SARS-CoV-2 detection in the lower respiratory tract of invasively ventilated ARDS patients. <i>Critical Care</i> , 2020 , 24, 610	10.8	11
95	Less is more: critically ill status is not a carte blanche for unlimited antibiotic use. <i>Intensive Care Medicine</i> , 2020 , 46, 2075-2078	14.5	
94	Chlorhexidine-impregnated sponge versus chlorhexidine gel dressing for short-term intravascular catheters: which one is better?. <i>Critical Care</i> , 2020 , 24, 458	10.8	3
93	Removal of Remdesivir [®] Metabolite GS-441524 by Hemodialysis in a Double Lung Transplant Recipient with COVID-19. <i>Antimicrobial Agents and Chemotherapy</i> , 2020 , 64,	5.9	16
92	Relationship between the composition of the intestinal microbiota and the tracheal and intestinal colonization by opportunistic pathogens in intensive care patients. <i>PLoS ONE</i> , 2020 , 15, e0237260	3.7	2
91	Bacterial and fungal superinfections in critically ill patients with COVID-19. <i>Intensive Care Medicine</i> , 2020 , 46, 2071-2074	14.5	50

90	What is new in catheter use and catheter infection prevention in the ICU. <i>Current Opinion in Critical Care</i> , 2020 , 26, 459-465	3.5	2
89	Immune Alterations in a Patient with SARS-CoV-2-Related Acute Respiratory Distress Syndrome. <i>Journal of Clinical Immunology</i> , 2020 , 40, 1082-1092	5.7	33
88	Local signs at insertion site and catheter-related bloodstream infections: an observational post hoc analysis using individual data of four RCTs. <i>Critical Care</i> , 2020 , 24, 694	10.8	2
87	The Insertion Site Should Be Considered for the Empirical Therapy of Short-Term Central Venous and Arterial Catheter-Related Infections. <i>Critical Care Medicine</i> , 2020 , 48, 739-744	1.4	4
86	Infectious complications following heart transplantation in the era of high-priority allocation and extracorporeal membrane oxygenation. <i>Annals of Intensive Care</i> , 2019 , 9, 17	8.9	15
85	Impact of bronchial colonization with <i>Candida</i> spp. on the risk of bacterial ventilator-associated pneumonia in the ICU: the FUNGIBACT prospective cohort study. <i>Intensive Care Medicine</i> , 2019 , 45, 834-843	14.5	13
84	Diagnostic and therapeutic approach to infectious diseases in solid organ transplant recipients. <i>Intensive Care Medicine</i> , 2019 , 45, 573-591	14.5	25
83	ESICM/ESCMID task force on practical management of invasive candidiasis in critically ill patients. <i>Intensive Care Medicine</i> , 2019 , 45, 789-805	14.5	70
82	Determinants of downloads and citations for articles published in Intensive Care Medicine. <i>Intensive Care Medicine</i> , 2019 , 45, 1058-1060	14.5	3
81	Effect of an ICU Diary on Posttraumatic Stress Disorder Symptoms Among Patients Receiving Mechanical Ventilation: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 229-239	27.4	49
80	Functional outcomes in adult patients with herpes simplex encephalitis admitted to the ICU: a multicenter cohort study. <i>Intensive Care Medicine</i> , 2019 , 45, 1103-1111	14.5	11
79	A clinical evaluation of two central venous catheter stabilization systems. <i>Annals of Intensive Care</i> , 2019 , 9, 49	8.9	8
78	Short-term dialysis catheter versus central venous catheter infections in ICU patients: a post hoc analysis of individual data of 4 multi-centric randomized trials. <i>Intensive Care Medicine</i> , 2019 , 45, 1774-1782	14.5	7
77	Rationalizing antimicrobial therapy in the ICU: a narrative review. <i>Intensive Care Medicine</i> , 2019 , 45, 172-189	14.5	79
76	Screening for Intestinal Carriage of Extended-spectrum Beta-lactamase-producing Enterobacteriaceae in Critically Ill Patients: Expected Benefits and Evidence-based Controversies. <i>Clinical Infectious Diseases</i> , 2019 , 68, 2125-2130	11.6	26
75	Hydrocortisone plus Fludrocortisone for Adults with Septic Shock. <i>New England Journal of Medicine</i> , 2018 , 378, 809-818	59.2	381
74	Infection-related ventilator-associated complications in ICU patients colonised with extended-spectrum lactamase-producing Enterobacteriaceae. <i>Intensive Care Medicine</i> , 2018 , 44, 616-626	14.5	13
73	What's new in ICU in 2050: big data and machine learning. <i>Intensive Care Medicine</i> , 2018 , 44, 1524-1527	14.5	26

72	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. <i>Intensive Care Medicine</i> , 2018 , 44, 189-196	14.5	65
71	A state of the art review on optimal practices to prevent, recognize, and manage complications associated with intravascular devices in the critically ill. <i>Intensive Care Medicine</i> , 2018 , 44, 742-759	14.5	52
70	Functional outcomes in adults with tuberculous meningitis admitted to the ICU: a multicenter cohort study. <i>Critical Care</i> , 2018 , 22, 210	10.8	14
69	Ceftazidime-avibactam versus meropenem in nosocomial pneumonia, including ventilator-associated pneumonia (REPROVE): a randomised, double-blind, phase 3 non-inferiority trial. <i>Lancet Infectious Diseases</i> , 2018 , 18, 285-295	25.5	207
68	Association Between Body Weight Variation and Survival and Other Adverse Events in Critically Ill Patients With Shock: A Multicenter Cohort Study of the OUTCOMEREA Network. <i>Critical Care Medicine</i> , 2018 , 46, e981-e987	1.4	7
67	Diabetes was the only comorbid condition associated with mortality of invasive pneumococcal infection in ICU patients: a multicenter observational study from the Outcomerea research group. <i>Infection</i> , 2018 , 46, 669-677	5.8	8
66	Impact of echinocandin on prognosis of proven invasive candidiasis in ICU: A post-hoc causal inference model using the AmarCAND2 study. <i>Journal of Infection</i> , 2017 , 74, 408-417	18.9	12
65	Impact of respiratory viruses in hospital-acquired pneumonia in the intensive care unit: A single-center retrospective study. <i>Journal of Clinical Virology</i> , 2017 , 91, 52-57	14.5	33
64	The intensive care medicine research agenda on septic shock. <i>Intensive Care Medicine</i> , 2017 , 43, 1294-1304	14.5	44
63	Appropriate endpoints for evaluation of new antibiotic therapies for severe infections: a perspective from COMBACTER STAT-Net. <i>Intensive Care Medicine</i> , 2017 , 43, 1002-1012	14.5	26
62	Secondarily documented invasive candidiasis is unpredictable using traditional risk factors in non transplant - non-neutropenic adult ICU patients. <i>International Journal of Infectious Diseases</i> , 2017 , 54, 31-33	10.5	4
61	How Should We Treat Hospital-Acquired and Ventilator-Associated Pneumonia Caused by Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017 , 38, 287-300	3.9	13
60	Persistent lymphopenia is a risk factor for ICU-acquired infections and for death in ICU patients with sustained hypotension at admission. <i>Annals of Intensive Care</i> , 2017 , 7, 30	8.9	35
59	Update on ventilator-associated pneumonia. <i>F1000Research</i> , 2017 , 6, 2061	3.6	52
58	Respective impact of implementation of prevention strategies, colonization with multiresistant bacteria and antimicrobial use on the risk of early- and late-onset VAP: An analysis of the OUTCOMEREA network. <i>PLoS ONE</i> , 2017 , 12, e0187791	3.7	16
57	The ICU-Diary study: prospective, multicenter comparative study of the impact of an ICU diary on the wellbeing of patients and families in French ICUs. <i>Trials</i> , 2017 , 18, 542	2.8	19
56	Effect of Transfusion on Mortality and Other Adverse Events Among Critically Ill Septic Patients: An Observational Study Using a Marginal Structural Cox Model. <i>Critical Care Medicine</i> , 2017 , 45, 1972-1980	1.4	21
55	Neurologic Complications of Infective Endocarditis: Recent Findings. <i>Current Infectious Disease Reports</i> , 2017 , 19, 41	3.9	11

54	Treatment of severe hospital-acquired and ventilator-associated pneumonia: a systematic review of inclusion and judgment criteria used in randomized controlled trials. <i>Critical Care</i> , 2017 , 21, 162	10.8	26
53	Attributable mortality of ICU-acquired bloodstream infections: Impact of the source, causative micro-organism, resistance profile and antimicrobial therapy. <i>Journal of Infection</i> , 2017 , 74, 131-141	18.9	46
52	Antifungal therapy for patients with proven or suspected <i>Candida</i> peritonitis: Amarcand2, a prospective cohort study in French intensive care units. <i>Clinical Microbiology and Infection</i> , 2017 , 23, 117.85-117.88	11.7	18
51	Guidewire exchange vs new site placement for temporary dialysis catheter insertion in ICU patients: is there a greater risk of colonization or dysfunction?. <i>Critical Care</i> , 2016 , 20, 230	10.8	14
50	De-escalation of pivotal beta-lactam in ventilator-associated pneumonia does not impact outcome and marginally affects MDR acquisition. <i>Intensive Care Medicine</i> , 2016 , 42, 2098-2100	14.5	13
49	Continuous renal replacement therapy versus intermittent hemodialysis in intensive care patients: impact on mortality and renal recovery. <i>Intensive Care Medicine</i> , 2016 , 42, 1408-17	14.5	62
48	Systemic antifungal therapy for proven or suspected invasive candidiasis: the AmarCAND 2 study. <i>Annals of Intensive Care</i> , 2016 , 6, 2	8.9	55
47	Extracorporeal membrane oxygenation (ECMO) does not impact on amikacin pharmacokinetics: a case-control study. <i>Intensive Care Medicine</i> , 2016 , 42, 946-948	14.5	16
46	What's new in catheter-related infection: skin cleansing and skin antisepsis. <i>Intensive Care Medicine</i> , 2016 , 42, 1784-1786	14.5	15
45	A Systematic Review of the Definitions, Determinants, and Clinical Outcomes of Antimicrobial De-escalation in the Intensive Care Unit. <i>Clinical Infectious Diseases</i> , 2016 , 62, 1009-1017	11.6	111
44	Impact of antifungal prescription on relative distribution and susceptibility of <i>Candida</i> spp. - Trends over 10 years. <i>Journal of Infection</i> , 2016 , 72, 103-11	18.9	51
43	What's new in the quantification of causal effects from longitudinal cohort studies: a brief introduction to marginal structural models for intensivists. <i>Intensive Care Medicine</i> , 2016 , 42, 576-579	14.5	14
42	Renal replacement therapy modalities in the ICU: the continuity is intermittent-response to comments by Schefold. <i>Intensive Care Medicine</i> , 2016 , 42, 1840-1841	14.5	0
41	Empirical Micafungin Treatment and Survival Without Invasive Fungal Infection in Adults With ICU-Acquired Sepsis, <i>Candida</i> Colonization, and Multiple Organ Failure: The EMPIRICUS Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 316, 1555-1564	27.4	106
40	Complications of intravascular catheters in ICU: definitions, incidence and severity. A randomized controlled trial comparing usual transparent dressings versus new-generation dressings (the ADVANCED study). <i>Intensive Care Medicine</i> , 2016 , 42, 1753-1765	14.5	35
39	Ethanol lock and risk of hemodialysis catheter infection in critically ill patients. A randomized controlled trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 191, 1024-32	10.2	43
38	Impact of early nutrition and feeding route on outcomes of mechanically ventilated patients with shock: a post hoc marginal structural model study. <i>Intensive Care Medicine</i> , 2015 , 41, 875-86	14.5	43
37	Venous thromboembolism in the ICU: main characteristics, diagnosis and thromboprophylaxis. <i>Critical Care</i> , 2015 , 19, 287	10.8	128

36	Skin antisepsis with chlorhexidine-alcohol versus povidone iodine-alcohol, with and without skin scrubbing, for prevention of intravascular-catheter-related infection (CLEAN): an open-label, multicentre, randomised, controlled, two-by-two factorial trial. <i>Lancet, The</i> , 2015 , 386, 2069-2077	4.0	177
35	Antifungal de-escalation was not associated with adverse outcome in critically ill patients treated for invasive candidiasis: post hoc analyses of the AmarCAND2 study data. <i>Intensive Care Medicine</i> , 2015 , 41, 1931-40	14.5	38
34	Empiric/pre-emptive anti-Candida therapy in non-neutropenic ICU patients. <i>F1000prime Reports</i> , 2015 , 7, 21		0
33	Ventilator-Associated Events: Prevalence, Outcome, and Relationship With Ventilator-Associated Pneumonia. <i>Critical Care Medicine</i> , 2015 , 43, 1798-806	1.4	88
32	Performance and impact of a rapid method combining mass spectrometry and direct antimicrobial susceptibility testing on treatment adequacy of patients with ventilator-associated pneumonia. <i>Clinical Microbiology and Infection</i> , 2015 , 21, 468.e1-6	9.5	12
31	<i>Pseudomonas aeruginosa</i> ventilator-associated pneumonia. predictive factors of treatment failure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 188, 69-76	10.2	84
30	Inter-laboratory assessment of flow cytometric monocyte HLA-DR expression in clinical samples. <i>Cytometry Part B - Clinical Cytometry</i> , 2013 , 84, 59-62	3.4	53
29	Safety of intrahospital transport in ventilated critically ill patients: a multicenter cohort study*. <i>Critical Care Medicine</i> , 2013 , 41, 1919-28	1.4	98
28	A multicentre analysis of catheter-related infection based on a hierarchical model. <i>Intensive Care Medicine</i> , 2012 , 38, 1662-72	14.5	34
27	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, 1930-45	14.5	226
26	Randomized controlled trial of chlorhexidine dressing and highly adhesive dressing for preventing catheter-related infections in critically ill adults. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012 , 186, 1272-8	10.2	163
25	How to deal with dialysis catheters in the ICU setting. <i>Annals of Intensive Care</i> , 2012 , 2, 48	8.9	14
24	Pulmonary embolism in mechanically ventilated patients requiring computed tomography: Prevalence, risk factors, and outcome. <i>Critical Care Medicine</i> , 2012 , 40, 3202-8	1.4	37
23	Determinants of temperature abnormalities and influence on outcome of critical illness. <i>Critical Care Medicine</i> , 2012 , 40, 145-51	1.4	57
22	Meta-analysis of subclavian insertion and nontunneled central venous catheter-associated infection risk reduction in critically ill adults. <i>Critical Care Medicine</i> , 2012 , 40, 1627-34	1.4	76
21	Dressing disruption is a major risk factor for catheter-related infections. <i>Critical Care Medicine</i> , 2012 , 40, 1707-14	1.4	81
20	Attributable mortality of ventilator-associated pneumonia: a reappraisal using causal analysis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 184, 1133-9	10.2	260
19	Attributable mortality of ventilator-associated pneumonia. <i>Current Opinion in Critical Care</i> , 2011 , 17, 464-71	3.5	66

18	Outcomes in severe sepsis and patients with septic shock: pathogen species and infection sites are not associated with mortality. <i>Critical Care Medicine</i> , 2011 , 39, 1886-95	1.4	173
17	Should we still need to systematically perform catheter culture in the intensive care unit?. <i>Critical Care Medicine</i> , 2011 , 39, 1556-8	1.4	10
16	Antifungal use influences <i>Candida</i> species distribution and susceptibility in the intensive care unit. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 2880-6	5.1	57
15	Infectious risk associated with arterial catheters compared with central venous catheters. <i>Critical Care Medicine</i> , 2010 , 38, 1030-5	1.4	94
14	Attributable mortality of ventilator-associated pneumonia: respective impact of main characteristics at ICU admission and VAP onset using conditional logistic regression and multi-state models. <i>Intensive Care Medicine</i> , 2010 , 36, 781-9	14.5	144
13	Chlorhexidine-impregnated sponges and less frequent dressing changes for prevention of catheter-related infections in critically ill adults: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 301, 1231-41	27.4	313
12	Tracheostomy does not improve the outcome of patients requiring prolonged mechanical ventilation: a propensity analysis. <i>Critical Care Medicine</i> , 2007 , 35, 132-8	1.4	122
11	Excess risk of death from intensive care unit-acquired nosocomial bloodstream infections: a reappraisal. <i>Clinical Infectious Diseases</i> , 2006 , 42, 1118-26	11.6	135
10	<i>Candida</i> colonization of the respiratory tract and subsequent pseudomonas ventilator-associated pneumonia. <i>Chest</i> , 2006 , 129, 110-7	5.3	672
9	Pneumothorax in the intensive care unit: incidence, risk factors, and outcome. <i>Anesthesiology</i> , 2006 , 104, 5-13	4.3	62
8	Practices in non-neutropenic ICU patients with <i>Candida</i> -positive airway specimens. <i>Intensive Care Medicine</i> , 2004 , 30, 1384-9	14.5	45
7	Mortality associated with late-onset pneumonia in the intensive care unit: results of a multi-center cohort study. <i>Intensive Care Medicine</i> , 2002 , 28, 154-63	14.5	55
6	Usefulness of a strategy based on bronchoscopy with direct examination of bronchoalveolar lavage fluid in the initial antibiotic therapy of suspected ventilator-associated pneumonia. <i>Intensive Care Medicine</i> , 2001 , 27, 640-7	14.5	92
5	Attributable morbidity and mortality of catheter-related septicemia in critically ill patients: a matched, risk-adjusted, cohort study. <i>Infection Control and Hospital Epidemiology</i> , 1999 , 20, 396-401	2	288
4	Use of tunneled femoral catheters to prevent catheter-related infection. A randomized, controlled trial. <i>Annals of Internal Medicine</i> , 1999 , 130, 729-35	8	93
3	Central vein catheter-related thrombosis in intensive care patients: incidence, risks factors, and relationship with catheter-related sepsis. <i>Chest</i> , 1998 , 114, 207-13	5.3	381
2	Is protected specimen brush a reproducible method to diagnose ICU-acquired pneumonia?. <i>Chest</i> , 1993 , 104, 104-8	5.3	64
1	Modeling of aerosol transmission of airborne pathogens in ICU rooms of COVID-19 patients with acute respiratory failure		1

