

Stijn I Blot

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.

303
papers

11,789
citations

63
h-index

100
g-index

332
ext. papers

14,002
ext. citations

5.5
avg. IF

6.36
L-index

#	Paper	IF	Citations
303	De-adoption of chlorhexidine oral care and ICU mortality.. <i>Intensive Care Medicine</i> , 2022 , 1	14.5	1
302	Why it's time to abandon antiseptic mouthwashes.. <i>Intensive and Critical Care Nursing</i> , 2022 , 103196	3.1	2
301	Gram-negative central line-associated bloodstream infection incidence peak during the summer: a national seasonality cohort study.. <i>Scientific Reports</i> , 2022 , 12, 5202	4.9	
300	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
299	Development of competencies for advanced nursing practice in intensive care units across Europe: A modified e-Delphi study.. <i>Intensive and Critical Care Nursing</i> , 2022 , 103239	3.1	0
298	Epidemiology and outcome of pressure injuries in critically ill patients with chronic obstructive pulmonary disease: A propensity score adjusted analysis.. <i>International Journal of Nursing Studies</i> , 2022 , 129, 104222	5.8	0
297	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
296	The COVID-19 vaccination acceptance/hesitancy rate and its determinants among healthcare workers of 91 Countries: A multicenter cross-sectional study.. <i>EXCLI Journal</i> , 2022 , 21, 93-103	2.4	0
295	Dental care and hospital mortality in ICU patients. <i>American Journal of Infection Control</i> , 2022 , 50, 714-715	15.8	1
294	Invasive pulmonary aspergillosis in solid organ transplant patients in the ICU. <i>Transplant Infectious Disease</i> , 2021 , e13746	2.7	1
293	Microaspiration through endotracheal tube cuffs: Translating benchtop research results to clinical practice. <i>Australian Critical Care</i> , 2021 , 34, 522	2.9	
292	Post-crisis debriefing: A tool for improving quality in the medical emergency team system. <i>Intensive and Critical Care Nursing</i> , 2021 , 63, 102977	3.1	1
291	COVID-19 acquisition risk among ICU nursing staff with patient-driven use of aerosol-generating respiratory procedures and optimal use of personal protective equipment. <i>Intensive and Critical Care Nursing</i> , 2021 , 63, 102993	3.1	8
290	Seasonal variation of hospital-acquired bloodstream infections: A national cohort study. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-7	2	5
289	Antimicrobial Lessons From a Large Observational Cohort on Intra-abdominal Infections in Intensive Care Units. <i>Drugs</i> , 2021 , 81, 1065-1078	12.1	3
288	Intra-abdominal hypertension and abdominal compartment syndrome in the critically ill liver cirrhotic patient-prevalence and clinical outcomes. A multicentric retrospective cohort study in intensive care. <i>PLoS ONE</i> , 2021 , 16, e0251498	3.7	0
287	Taskforce report on the diagnosis and clinical management of COVID-19 associated pulmonary aspergillosis. <i>Intensive Care Medicine</i> , 2021 , 47, 819-834	14.5	30

286	Prevalence, associated factors and outcomes of pressure injuries in adult intensive care unit patients: the DecubiCUs study. <i>Intensive Care Medicine</i> , 2021 , 47, 160-169	14.5	27
285	Antiseptic mouthwash, the nitrate-nitrite-nitric oxide pathway, and hospital mortality: a hypothesis generating review. <i>Intensive Care Medicine</i> , 2021 , 47, 28-38	14.5	13
284	Anxiety among front-line health-care workers supporting patients with COVID-19: A global survey. <i>General Hospital Psychiatry</i> , 2021 , 68, 90-96	5.6	27
283	Pressure injury prevalence and risk factors in Chinese adult intensive care units: A multi-centre prospective point prevalence study. <i>International Wound Journal</i> , 2021 ,	2.6	3
282	Heterogeneity hampers the identification of general pressure injury risk factors in intensive care populations: A predictive modelling analysis. <i>Intensive and Critical Care Nursing</i> , 2021 , 103117	3.1	2
281	Pressure injury prediction models for critically-ill patients should consider both the case-mix and local factors. <i>Intensive and Critical Care Nursing</i> , 2021 , 65, 103033	3.1	4
280	Good habits from the pandemic age to bring home: Effective communication and briefing tools. <i>Intensive and Critical Care Nursing</i> , 2021 , 65, 103056	3.1	1
279	Effect of a backboard on chest compression quality during in-hospital adult cardiopulmonary resuscitation: A randomised, single-blind, controlled trial using a manikin model. <i>Intensive and Critical Care Nursing</i> , 2021 , 103164	3.1	0
278	Why to monitor adherence to oral care protocols in intensive care units?. <i>Australian Critical Care</i> , 2021 ,	2.9	
277	Review of influenza-associated pulmonary aspergillosis in ICU patients and proposal for a case definition: an expert opinion. <i>Intensive Care Medicine</i> , 2020 , 46, 1524-1535	14.5	149
276	Invasive Pulmonary Aspergillosis in Chronic Obstructive Pulmonary Disease Exacerbations. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2020 , 41, 851-861	3.9	2
275	Performance of existing definitions and tests for the diagnosis of invasive aspergillosis in critically ill, adult patients: A systematic review with qualitative evidence synthesis. <i>Journal of Infection</i> , 2020 , 81, 131-146	18.9	33
274	Infection Prevention and Control: Simple Measures, Challenging Implementation 2020 , 85-99		
273	Levels of evidence supporting clinical practice guidelines on invasive aspergillosis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020 , 39, 903-913	5.3	4
272	Patterns in the epidemiology of candidemia as a consequence of antibiotic and antifungal exposure. <i>Burns</i> , 2020 , 46, 500-501	2.3	1
271	Combination antimicrobial therapy in Pseudomonas aeruginosa bacteremia. <i>European Journal of Pediatrics</i> , 2020 , 179, 1997-1998	4.1	
270	International critical care nursing considerations and quality indicators for the 2017 surviving sepsis campaign guidelines. <i>Intensive Care Medicine</i> , 2019 , 45, 1663-1666	14.5	7
269	Late onset sepsis in NICU - are we are all looking through the same lens?. <i>Infectious Diseases</i> , 2019 , 51, 625-626	3.1	

268	Increasing burden of <i>Escherichia coli</i> , <i>Klebsiella pneumoniae</i> , and <i>Enterococcus faecium</i> in hospital-acquired bloodstream infections (2000-2014): A national dynamic cohort study. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 705-709	2	12
267	Effect of antifungal exposure on the etiology of candidemia. <i>Médecine Et Maladies Infectieuses</i> , 2019 , 49, 357	4	
266	Endotracheal tube cuff pressure changes during manual cuff pressure control manoeuvres: A call for continuous cuff pressure regulation?. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 700-701	1.9	1
265	Comment on "Tapered Cuff versus Conventional Cuff for Ventilator-Associated Pneumonia in Ventilated Patients: A Meta-Analysis of Randomized Controlled Trials". <i>Canadian Respiratory Journal</i> , 2019 , 2019, 2679513	2.1	1
264	Epidemiology of intra-abdominal infection and sepsis in critically ill patients: "AbSeS", a multinational observational cohort study and ESICM Trials Group Project. <i>Intensive Care Medicine</i> , 2019 , 45, 1703-1717	14.5	40
263	The authors reply. <i>Critical Care Medicine</i> , 2019 , 47, e162-e163	1.4	
262	Diagnosing invasive pulmonary aspergillosis in ICU patients: putting the puzzle together. <i>Current Opinion in Critical Care</i> , 2019 , 25, 430-437	3.5	19
261	Chlorhexidine and Oral Care. <i>American Journal of Nursing</i> , 2019 , 119, 13	0.6	
260	Pharmacokinetic evaluation of linezolid administered intravenously in obese patients with pneumonia. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 667-674	5.1	9
259	Developing definitions for invasive fungal diseases in critically ill adult patients in intensive care units. Protocol of the FUNgal infections Definitions in ICU patients (FUNDICU) project. <i>Mycoses</i> , 2019 , 62, 310-319	5.2	36
258	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
257	Prevention of Ventilator-Associated and Early Postoperative Pneumonia Through Tapered Endotracheal Tube Cuffs: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Critical Care Medicine</i> , 2018 , 46, 316-323	1.4	17
256	Elderly versus nonelderly patients with invasive aspergillosis in the ICU: a comparison and risk factor analysis for mortality from the AspICU cohort. <i>Medical Mycology</i> , 2018 , 56, 668-678	3.9	8
255	Nebulization of antimicrobial agents in mechanically ventilated adults in 2017: an international cross-sectional survey. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 785-794	5.3	15
254	Sedation Practices During Weaning of Adults From Mechanical Ventilation in an Intensive Care Unit. <i>American Journal of Critical Care</i> , 2018 , 27, 32-42	1.7	6
253	Effect of an acrylic terpolymer barrier film beneath transparent catheter dressings on skin integrity, risk of dressing disruption, catheter colonisation and infection. <i>Intensive and Critical Care Nursing</i> , 2018 , 46, 17-23	3.1	6
252	The effects of major burn related pathophysiological changes on the pharmacokinetics and pharmacodynamics of drug use: An appraisal utilizing antibiotics. <i>Advanced Drug Delivery Reviews</i> , 2018 , 123, 65-74	18.5	27
251	Chlorhexidine-related ventilator-associated events: Toward recognition?. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 1144-1145	2	0

250	Gastric residual volume measurement in the intensive care unit: an international survey reporting nursing practice. <i>Nursing in Critical Care</i> , 2018 , 23, 263-269	2.7	1
249	Blood culture indications in critically ill neonates: a multicenter prospective cohort study. <i>European Journal of Pediatrics</i> , 2018 , 177, 1565-1572	4.1	3
248	Communication satisfaction and job satisfaction among critical care nurses and their impact on burnout and intention to leave: A questionnaire study. <i>Intensive and Critical Care Nursing</i> , 2018 , 48, 21-27	2.1	34
247	Effects of chlorhexidine gluconate oral care on hospital mortality: a hospital-wide, observational cohort study. <i>Intensive Care Medicine</i> , 2018 , 44, 1017-1026	14.5	57
246	Incidence and Prevalence of Pressure Injuries in Adult Intensive Care Patients: A Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2018 , 46, e1074-e1081	1.4	78
245	Optimizing educational initiatives to prevent ventilator-associated complications. <i>American Journal of Infection Control</i> , 2017 , 45, 102-103	3.8	1
244	Use of nebulized antimicrobials for the treatment of respiratory infections in invasively mechanically ventilated adults: a position paper from the European Society of Clinical Microbiology and Infectious Diseases. <i>Clinical Microbiology and Infection</i> , 2017 , 23, 629-639	9.5	71
243	Oral care with chlorhexidine gluconate: Time to focus on outcomes that matter. <i>Journal of Critical Care</i> , 2017 , 40, 308-309	4	1
242	Endomyocardial and pericardial aspergillosis in critically ill patients. <i>Mycoses</i> , 2017 , 60, 576-580	5.2	4
241	What We Learned From the EU-VAP/CAP Study for Severe Pneumonia. <i>Clinical Pulmonary Medicine</i> , 2017 , 24, 112-120	0.3	
240	The value of direct observation to reduce catheter-associated urinary tract infection. <i>Intensive and Critical Care Nursing</i> , 2017 , 41, 1-2	3.1	
239	Protective isolation precautions for the prevention of nosocomial colonisation and infection in burn patients: A systematic review and meta-analysis. <i>Intensive and Critical Care Nursing</i> , 2017 , 42, 22-29	3.1	7
238	Key considerations on nebulization of antimicrobial agents to mechanically ventilated patients. <i>Clinical Microbiology and Infection</i> , 2017 , 23, 640-646	9.5	38
237	Cumulative Evidence of Randomized Controlled and Observational Studies on Catheter-Related Infection Risk of Central Venous Catheter Insertion Site in ICU Patients: A Pairwise and Network Meta-Analysis. <i>Critical Care Medicine</i> , 2017 , 45, e437-e448	1.4	35
236	Effect of gestational age on the epidemiology of late-onset sepsis in neonatal intensive care units - a review. <i>Expert Review of Anti-Infective Therapy</i> , 2017 , 15, 917-924	5.5	17
235	Which algorithm diagnoses invasive pulmonary aspergillosis best in ICU patients with COPD?. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	11
234	A biopsychosocial care profile for pelvic girdle pain. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2017 , 53, 818-820	4.4	4
233	Bacteriuria and Risk Factors for Bacteremia. <i>American Journal of Critical Care</i> , 2017 , 26, 268	1.7	

232	Nebulization of Antiinfective Agents in Invasively Mechanically Ventilated Adults: A Systematic Review and Meta-analysis. <i>Anesthesiology</i> , 2017 , 126, 890-908	4.3	64
231	Drivers and impact of antifungal therapy in critically ill patients with Aspergillus-positive respiratory tract cultures. <i>International Journal of Antimicrobial Agents</i> , 2017 , 50, 529-535	14.3	6
230	Epidemiology and reporting of candidaemia in Belgium: a multi-centre study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017 , 36, 649-655	5.3	49
229	Bridging the knowledge-practice gap: a key issue in the prevention of healthcare-associated infections. <i>Contemporary Nurse</i> , 2017 , 53, 713-715	1.5	1
228	Evaluating rates of ventilator-associated pneumonia: Consider patient, organizational & educational risk factors. <i>Indian Journal of Medical Research</i> , 2017 , 145, 697-698	2.9	1
227	Relationship between peripheral insertion site and catheter-related phlebitis in adult hospitalized patients: a systematic review. <i>Professioni Infermieristiche</i> , 2017 , 70, 51-60	1	5
226	Therapeutic management of peritonitis: a comprehensive guide for intensivists. <i>Intensive Care Medicine</i> , 2016 , 42, 1234-47	14.5	52
225	Intratracheal Administration of Antimicrobial Agents in Mechanically Ventilated Adults: An International Survey on Delivery Practices and Safety. <i>Respiratory Care</i> , 2016 , 61, 1008-14	2.1	28
224	Global survey on nebulization of antimicrobial agents in mechanically ventilated patients: a call for international guidelines. <i>Clinical Microbiology and Infection</i> , 2016 , 22, 359-364	9.5	30
223	Chronic pulmonary aspergillosis: rationale and clinical guidelines for diagnosis and management. <i>European Respiratory Journal</i> , 2016 , 47, 45-68	13.6	396
222	Prevention of hospital-acquired bloodstream infections through chlorhexidine gluconate-impregnated washcloth bathing in intensive care units: a systematic review and meta-analysis of randomised crossover trials. <i>Eurosurveillance</i> , 2016 , 21,	19.8	32
221	Care pathways for organ donation after brain death: guidance from available literature?. <i>Journal of Advanced Nursing</i> , 2016 , 72, 2369-80	3.1	6
220	The Value of E-Learning for the Prevention of Healthcare-Associated Infections. <i>Infection Control and Hospital Epidemiology</i> , 2016 , 37, 1052-9	2	13
219	Poor adherence to guidelines for preventing central line-associated bloodstream infections (CLABSI): results of a worldwide survey. <i>Antimicrobial Resistance and Infection Control</i> , 2016 , 5, 49	6.2	25
218	The value of polyurethane-cuffed endotracheal tubes to reduce microaspiration and intubation-related pneumonia: a systematic review of laboratory and clinical studies. <i>Critical Care</i> , 2016 , 20, 203	10.8	23
217	Impact of healthcare-associated sepsis on mortality in critically ill infants. <i>European Journal of Pediatrics</i> , 2016 , 175, 943-52	4.1	7
216	Prediction models for neonatal health care-associated sepsis: a meta-analysis. <i>Pediatrics</i> , 2015 , 135, e1002-14	9.4	43
215	Epidemiology of invasive aspergillosis in critically ill patients: clinical presentation, underlying conditions, and outcomes. <i>Critical Care</i> , 2015 , 19, 7	10.8	213

214	COPD patients with ventilator-associated pneumonia: implications for management. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2015 , 34, 2403-11	5.3	23
213	Knowledge and management of endotracheal tube cuffs. <i>International Journal of Nursing Studies</i> , 2015 , 52, 498-9	5.8	4
212	The state of critical care nursing education in Europe: an international survey. <i>Intensive Care Medicine</i> , 2015 , 41, 2237-40	14.5	18
211	Risk Factors in Hospitalized Patients With Burn Injuries for Developing Heterotopic Ossification--A Retrospective Analysis. <i>Journal of Burn Care and Research</i> , 2015 , 36, 465-70	0.8	33
210	Risk Factors for Health Care-Associated Sepsis in Critically Ill Neonates Stratified by Birth Weight. <i>Pediatric Infectious Disease Journal</i> , 2015 , 34, 1180-6	3.4	9
209	Recent advances in multidisciplinary critical care. <i>American Journal of Critical Care</i> , 2015 , 24, 75-86	1.7	4
208	Prevention of central line-associated bloodstream infections through quality improvement interventions: a systematic review and meta-analysis. <i>Clinical Infectious Diseases</i> , 2014 , 59, 96-105	11.6	112
207	The influence of acute kidney injury on antimicrobial dosing in critically ill patients: are dose reductions always necessary?. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014 , 79, 77-84	2.9	43
206	What's new in invasive pulmonary aspergillosis in the critically ill. <i>Intensive Care Medicine</i> , 2014 , 40, 723-6	4.5	14
205	Kidney disease and infection. <i>Journal of Hospital Infection</i> , 2014 , 87, 69-70	6.9	
204	Insights and advances in multidisciplinary critical care: a review of recent research. <i>American Journal of Critical Care</i> , 2014 , 23, 70-80	1.7	7
203	Association among duration of mechanical ventilation, cuff material of endotracheal tube, and postoperative nosocomial pneumonia in cardiac surgical patients: a prospective study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 1622-7	1.5	15
202	What is new in infection prevention in critical care in 2014?. <i>Intensive Care Medicine</i> , 2014 , 40, 1151-4	14.5	2
201	Does contemporary vancomycin dosing achieve therapeutic targets in a heterogeneous clinical cohort of critically ill patients? Data from the multinational DALI study. <i>Critical Care</i> , 2014 , 18, R99	10.8	65
200	Healthcare-associated bloodstream infections in a neonatal intensive care unit over a 20-year period (1992-2011): trends in incidence, pathogens, and mortality. <i>Infection Control and Hospital Epidemiology</i> , 2014 , 35, 511-8	2	39
199	Cerebral aspergillosis in adult critically ill patients: a descriptive report of 10 patients from the AspICU cohort. <i>International Journal of Antimicrobial Agents</i> , 2014 , 43, 165-9	14.3	22
198	The authors reply. <i>Critical Care Medicine</i> , 2014 , 42, e314-5	1.4	1
197	The authors reply. <i>Critical Care Medicine</i> , 2014 , 42, e382-3	1.4	

196	How to avoid microaspiration? A key element for the prevention of ventilator-associated pneumonia in intubated ICU patients. <i>BMC Infectious Diseases</i> , 2014 , 14, 119	4	55
195	Cuff pressure of endotracheal tubes after changes in body position in critically ill patients treated with mechanical ventilation. <i>American Journal of Critical Care</i> , 2014 , 23, e1-8	1.7	53
194	Antimicrobial stewardship of β -lactams in intensive care units. <i>Expert Review of Anti-Infective Therapy</i> , 2014 , 12, 581-95	5.5	11
193	The effect of pathophysiology on pharmacokinetics in the critically ill patient--concepts appraised by the example of antimicrobial agents. <i>Advanced Drug Delivery Reviews</i> , 2014 , 77, 3-11	18.5	242
192	Nurses' knowledge of evidence-based guidelines on the prevention of peripheral venous catheter-related infections: a multicentre survey. <i>Journal of Clinical Nursing</i> , 2014 , 23, 2578-88	3.2	30
191	Burn resuscitation--hourly urine output versus alternative endpoints: a systematic review. <i>Shock</i> , 2014 , 42, 295-306	3.4	40
190	Approach to invasive pulmonary aspergillosis in critically ill patients. <i>Current Opinion in Infectious Diseases</i> , 2014 , 27, 174-83	5.4	41
189	Prevalence, risk factors, and mortality for ventilator-associated pneumonia in middle-aged, old, and very old critically ill patients*. <i>Critical Care Medicine</i> , 2014 , 42, 601-9	1.4	105
188	Prophylactic use of levofloxacin during medicinal leech therapy. <i>International Journal of Clinical Pharmacy</i> , 2014 , 36, 995-9	2.3	7
187	Absence of an intervention effect following central line bundle implementation in an intensive care unit: An interpretation. <i>American Journal of Infection Control</i> , 2014 , 42, 463-4	3.8	
186	Value of lower respiratory tract surveillance cultures to predict bacterial pathogens in ventilator-associated pneumonia: systematic review and diagnostic test accuracy meta-analysis. <i>Intensive Care Medicine</i> , 2013 , 39, 365-75	14.5	61
185	Prevention of ventilator-associated pneumonia in intensive care units: an international online survey. <i>Antimicrobial Resistance and Infection Control</i> , 2013 , 2, 9	6.2	26
184	Toothbrushing for preventing ventilator-associated pneumonia. <i>Critical Care</i> , 2013 , 17, 417	10.8	3
183	Critically ill elderly adults with infection: analysis of the extended prevalence of infection in intensive care study. <i>Journal of the American Geriatrics Society</i> , 2013 , 61, 2065-2071	5.6	27
182	Oral care for mechanically ventilated patients involving toothbrushing. <i>Critical Care Medicine</i> , 2013 , 41, e136-7	1.4	5
181	Prevention as a key measure to improve healthcare quality and patient safety 2013 , 66-78		
180	Fungal sepsis in the ICU: are we doing better? Trends in incidence, diagnosis, and outcome. <i>Minerva Anestesiologica</i> , 2013 , 79, 1396-405	1.9	13
179	A clinical algorithm to diagnose invasive pulmonary aspergillosis in critically ill patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012 , 186, 56-64	10.2	350

178	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
177	Toothbrushing does not need to reduce the risk of VAP to be indispensable. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012 , 31, 3257-8	5.3	1
176	Burns, inhalation injury and ventilator-associated pneumonia: value of routine surveillance cultures. <i>Burns</i> , 2012 , 38, 364-70	2.3	40
175	Essentials for selecting antimicrobial therapy for intra-abdominal infections. <i>Drugs</i> , 2012 , 72, e17-32	12.1	59
174	Oral bioavailability of moxifloxacin after Roux-en-Y gastric bypass surgery. <i>Journal of Antimicrobial Chemotherapy</i> , 2012 , 67, 226-9	5.1	22
173	Prevention of VAP: is zero rate possible?. <i>Clinics in Chest Medicine</i> , 2011 , 32, 591-9	5.3	20
172	Prevention of needlestick injuries among health care workers. <i>American Journal of Infection Control</i> , 2011 , 39, 347-8	3.8	2
171	Implementation of chlorhexidine gluconate in the prevention of line-related infection. <i>American Journal of Infection Control</i> , 2011 , 39, 346-7	3.8	
170	Risk factors and mortality for nosocomial bloodstream infections in elderly patients. <i>European Journal of Internal Medicine</i> , 2011 , 22, e39-44	3.9	43
169	Prevention of ventilator-associated pneumonia with oral antiseptics: a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , 2011 , 11, 845-54	25.5	213
168	Ventilator-associated Pneumonia and Cuff Shape. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 184, 485-486	10.2	1
167	What is new in the prevention of ventilator-associated pneumonia?. <i>Current Opinion in Pulmonary Medicine</i> , 2011 , 17, 155-9	3	18
166	Web-based resources for critical care education. The EVIDENCE Crash Course: a Web-based interactive e-course on infection prevention for critical care clinicians. <i>Critical Care Medicine</i> , 2011 , 39, 2202-3	1.4	2
165	The rising problem of antimicrobial resistance in the intensive care unit. <i>Annals of Intensive Care</i> , 2011 , 1, 47	8.9	172
164	Outcome prediction in severe burn injury: clinical versus laboratory markers. <i>European Journal of Trauma and Emergency Surgery</i> , 2011 , 37, 533	2.3	
163	Impact estimates of nosocomial bloodstream infection: looking from a different angle. <i>Critical Care</i> , 2011 , 15, 169	10.8	1
162	Nursing considerations to complement the Surviving Sepsis Campaign guidelines. <i>Critical Care Medicine</i> , 2011 , 39, 1800-18	1.4	47
161	Deviations in endotracheal cuff pressure during intensive care. <i>American Journal of Critical Care</i> , 2011 , 20, 421-2; author reply 422	1.7	4

160	Patient to nurse ratio and risk of ventilator-associated pneumonia in critically ill patients. <i>American Journal of Critical Care</i> , 2011 , 20, e1-9	1.7	37
159	Prevention of nosocomial infections in intensive care patients. <i>Nursing in Critical Care</i> , 2010 , 15, 251-6	2.7	9
158	Nurses' knowledge of evidence-based guidelines for the prevention of surgical site infection. <i>Worldviews on Evidence-Based Nursing</i> , 2010 , 7, 16-24	2.9	28
157	Antimicrobial prophylaxis in liver transplant patients--a multicenter survey endorsed by the European Liver and Intestine Transplant Association. <i>Transplant International</i> , 2010 , 23, 182-90	3	35
156	Invasive infection with <i>Rhodococcus equi</i> --two case reports and review of literature. <i>Acta Clinica Belgica</i> , 2010 , 65, 271-5	1.8	3
155	Morbidity and mortality of bloodstream infections in patients with severe burn injury. <i>American Journal of Critical Care</i> , 2010 , 19, e81-7	1.7	57
154	Behavioral determinants of hand hygiene compliance in intensive care units. <i>American Journal of Critical Care</i> , 2010 , 19, 230-9	1.7	89
153	Estimating the length of hospitalization attributable to multidrug antibiotic resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2010 , 54, 4046; author reply 4046-7	5.9	5
152	Patterns of antimicrobial therapy in severe nosocomial infections: empiric choices, proportion of appropriate therapy, and adaptation rates--a multicentre, observational survey in critically ill patients. <i>International Journal of Antimicrobial Agents</i> , 2010 , 35, 375-81	14.3	54
151	New issues and controversies in the prevention of ventilator-associated pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010 , 182, 870-6	10.2	110
150	Severe burn injury in Europe: a systematic review of the incidence, etiology, morbidity, and mortality. <i>Critical Care</i> , 2010 , 14, R188	10.8	303
149	An evaluation of family-centered care services and organization of visiting policies in Belgian intensive care units: a multicenter survey. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2010 , 39, 137-46	2.6	43
148	Thrombocytopenia and outcome in critically ill patients with bloodstream infection. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2010 , 39, 21-6	2.6	101
147	Burn scar assessment: a systematic review of different scar scales. <i>Journal of Surgical Research</i> , 2010 , 164, e115-23	2.5	73
146	Burn scar assessment: A systematic review of objective scar assessment tools. <i>Burns</i> , 2010 , 36, 1157-64	2.3	77
145	Predictive value of the Belgian Outcome in Burn Injury (BOBI) prediction model. <i>Burns</i> , 2010 , 36, 1318-1320	2.0	4
144	The economic impact of invasive aspergillosis in intensive care unit patients. <i>International Journal of Infectious Diseases</i> , 2010 , 14, e536-7	10.5	1
143	Health Care-Associated Infection Prevention Is a Worldwide Effort. <i>American Journal of Critical Care</i> , 2010 , 19, 318-319	1.7	

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