

CITATION REPORT

List of articles citing

Higher incidence of catheter-related bacteremia in jugular site with tracheostomy than in femoral site

DOI: 10.1086/651065

Infection Control and Hospital Epidemiology, 2010, 31, 311-3.

Source: <https://exaly.com/paper-pdf/49273338/citation-report.pdf>

Version: 2024-04-23

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
532	[Prevention of the intravascular catheter-related bacteremia]. <i>2010</i> , 34, 577-80		1
531	Erratum to: Increased levels of soluble triggering receptor expressed on myeloid cells sTREM1 in ICU patients with cardiovascular disease and associated organ dysfunction. <i>Critical Care</i> , 2011 , 15,	10.8	78
530	Predictive value of tissue oxygen saturation upon mortality in Emergency Department patients with sepsis. <i>Critical Care</i> , 2011 , 15,	10.8	78
529	Positive central-mixed venous oxygen saturation gradients: high oxygen saturation in the inferior vena cava confirms high splanchnic oxygen extraction. <i>Critical Care</i> , 2011 , 15,	10.8	78
528	Lactate index and survival in hospital-acquired septic shock. <i>Critical Care</i> , 2011 , 15,	10.8	78
527	Effect of minute ventilation on central venous-to-arterial carbon dioxide difference. <i>Critical Care</i> , 2011 , 15,	10.8	78
526	A pulmonary artery catheter-based treatment algorithm changes therapeutic behaviour in septic patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
525	Performance of thermodilution catheters under control and extreme circulatory conditions in a pig model. <i>Critical Care</i> , 2011 , 15,	10.8	78
524	Measurement of cardiac output using the transpulmonary thermodilution method in the presence of high extravascular lung water in a pediatric animal model. <i>Critical Care</i> , 2011 , 15,	10.8	78
523	Hemodynamic effects of early endotoxemia on pulse pressure variation during experimental hemorrhagic shock. <i>Critical Care</i> , 2011 , 15,	10.8	78
522	Delta central venous pressure and dynamic indices of preload in postsurgical ICU patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
521	Comparison between pulse pressure variation and conventional parameters as guides to resuscitation in a pig model of acute hemorrhagic shock with endotoxemia. <i>Critical Care</i> , 2011 , 15,	10.8	78
520	Fluid resuscitation based on dynamic predictors of fluid responsiveness: closed loop algorithm versus anesthesiologists. <i>Critical Care</i> , 2011 , 15,	10.8	78
519	A strong relationship between respiratory variations in pulse pressure (PPV) and airway pressure in fluid nonresponders: a potential explanation for false positive PPV values. <i>Critical Care</i> , 2011 , 15,	10.8	78
518	Prediction of fluid responsiveness in septic shock patients: comparing automated pulse pressure variation by IntelliVue MP monitor and stroke volume variation by FloTrac/Vigileo. <i>Critical Care</i> , 2011 , 15,	10.8	78
517	Dynamic indices of preload in postcardiac surgery patients by pulse power analysis. <i>Critical Care</i> , 2011 , 15,	10.8	78
516	Cardiac cycle efficiency as prognostic index in ICUs. <i>Critical Care</i> , 2011 , 15,	10.8	78

515	Evaluation of pulse pressure variation with different inhaled concentrations of desflurane, sevoflurane and isoflurane in pigs. <i>Critical Care</i> , 2011, 15,	10.8	78
514	E/Ea ratio could not predict fluid response in ICU mechanically ventilated patients. <i>Critical Care</i> , 2011, 15,	10.8	78
513	Comparison between MostCare and echocardiography for cardiac output estimation in trauma patients. <i>Critical Care</i> , 2011, 15,	10.8	78
512	Comparison of stroke volume changes of LiDCOplus and FloTrac during postoperative hemodynamic optimization. <i>Critical Care</i> , 2011, 15,	10.8	78
511	A clinical pilot study to evaluate the correlation between pulse wave velocity and cardiac output during elective surgery. <i>Critical Care</i> , 2011, 15,	10.8	78
510	LiDCOrapid and PiCCOplus preload response parameter validation study. <i>Critical Care</i> , 2011, 15,	10.8	1
509	Comparison of cardiac index: LiDCOrapid and PiCCOplus in the ICU. <i>Critical Care</i> , 2011, 15,	10.8	78
508	Pressure recording analytical method versus PiCCO in hemodynamic unstable patients. <i>Critical Care</i> , 2011, 15,	10.8	78
507	Prediction of fluid responsiveness with the LiDCO system. <i>Critical Care</i> , 2011, 15,	10.8	78
506	Predictors of fluid responsiveness in patients with acute liver failure. <i>Critical Care</i> , 2011, 15,	10.8	1
505	Functional haemodynamic monitoring: the relative merits of SVV, SPV and PPV as measured by the LiDCOrapid in predicting fluid responsiveness in high-risk surgical patients. <i>Critical Care</i> , 2011, 15,	10.8	78
504	Pressure recording analytical method for cardiac output monitoring in children with congenital heart disease. <i>Critical Care</i> , 2011, 15,	10.8	78
503	Accuracy of stroke volume variation as a predictor of volume responsiveness in patients with raised intra-abdominal pressure. <i>Critical Care</i> , 2011, 15,	10.8	78
502	Perfusion index as a predictor for central hypovolemia in humans. <i>Critical Care</i> , 2011, 15,	10.8	2
501	Carotid blood flow is correlated with cardiac output but not with arterial blood pressure in porcine fecal peritonitis. <i>Critical Care</i> , 2011, 15,	10.8	78
500	Afterload-related cardiac performance: a hemodynamic parameter with prognostic relevance in patients with sepsis in the Emergency Department. <i>Critical Care</i> , 2011, 15,	10.8	2
499	Evaluation of a continuous non-invasive arterial blood pressure monitoring device in comparison with an arterial blood pressure measurement in the ICU. <i>Critical Care</i> , 2011, 15,	10.8	78
498	Brachial cuff measurements for fluid responsiveness prediction in the critically ill. <i>Critical Care</i> , 2011, 15,	10.8	78

497	Validation of non-invasive hemodynamic monitoring with Nexfin in critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	4
496	Pleth Variability Index predicts fluid responsiveness in critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
495	Dynamics of peripheral perfusion parameters in elective coronary artery bypass graft patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
494	Maintenance of arterial catheters with heparin: should we continue?. <i>Critical Care</i> , 2011 , 15,	10.8	2
493	Validation of continuous intragastric pressure measurement and correlation with intramucosal pH in a pig model. <i>Critical Care</i> , 2011 , 15,	10.8	78
492	End-tidal carbon dioxide levels predict cardiac arrest. <i>Critical Care</i> , 2011 , 15,	10.8	78
491	NT-proBNP and troponin I in acute liver failure: do they predict cardiac dysfunction?. <i>Critical Care</i> , 2011 , 15,	10.8	78
490	Endothelial glycocalyx disruption after cardiac surgery in infants. <i>Critical Care</i> , 2011 , 15,	10.8	1
489	Microcirculatory changes during hyperoxia in a porcine model of ruptured abdominal aneurysm. <i>Critical Care</i> , 2011 , 15,	10.8	78
488	Impact of synthetic colloids on organ function in patients with severe sepsis. <i>Critical Care</i> , 2011 , 15,	10.8	78
487	Intraoperative effectiveness of crystalloid and colloid volume substitution in patients undergoing elective major urological surgery by maintenance of the cardiac index within normal range. <i>Critical Care</i> , 2011 , 15,	10.8	78
486	Dilution with three different solutions: plasmatic effects and quantity and quality of urinary output. <i>Critical Care</i> , 2011 , 15,	10.8	78
485	Efficacy and safety of 10% HES 130/0.4 versus 10% HES 200/0.5 for plasma volume expansion in cardiac surgery patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
484	Nicorandil versus nitroglycerin: a pilot study. <i>Critical Care</i> , 2011 , 15,	10.8	78
483	Dopamine versus norepinephrine in septic shock: a meta-analysis. <i>Critical Care</i> , 2011 , 15,	10.8	2
482	Comparative evaluation of therapeutic interventions during hemorrhagic shock. <i>Critical Care</i> , 2011 , 15,	10.8	78
481	Effects of vasopressinergic V1 receptor agonists on sublingual microcirculatory blood flow in patients with catecholamine-dependent septic shock. <i>Critical Care</i> , 2011 , 15,	10.8	78
480	Vasopressin for the treatment of vasodilatory shock: an ESICM systematic review and a meta-analysis. <i>Critical Care</i> , 2011 , 15,	10.8	78

479	Effects of early versus delayed terlipressin infusion on hemodynamics and catecholamine requirements in ovine septic shock. <i>Critical Care</i> , 2011 , 15,	10.8	1
478	Levosimendan in trauma patients with acute cardiac failure. <i>Critical Care</i> , 2011 , 15,	10.8	78
477	Treatment of calcium channel blocker overdose with levosimendan. <i>Critical Care</i> , 2011 , 15,	10.8	1
476	Effect of different antioxidants in ischemia-reperfusion syndrome. <i>Critical Care</i> , 2011 , 15,	10.8	1
475	Searching for mechanisms that matter in septic acute kidney injury: an experimental study. <i>Critical Care</i> , 2011 , 15,	10.8	78
474	Raised serum creatinine at admission to critical care is independently associated with mortality in patients with decompensated alcoholic liver disease. <i>Critical Care</i> , 2011 , 15,	10.8	78
473	Contrast-induced nephropathy in ITU patients: outcomes of a university hospital re-audit. <i>Critical Care</i> , 2011 , 15,	10.8	78
472	Evaluation of acute kidney injury with pediatric-modified RIFLE criteria after pediatric cardiac surgery. <i>Critical Care</i> , 2011 , 15,	10.8	78
471	Acute kidney injury after coronary artery bypass grafting surgery. <i>Critical Care</i> , 2011 , 15,	10.8	78
470	Increased severity of acute kidney injury does not increase long-term mortality. <i>Critical Care</i> , 2011 , 15,	10.8	78
469	Any level of acute kidney injury may be associated with mortality in critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
468	A comparison of four methods to define timing of acute kidney injury. <i>Critical Care</i> , 2011 , 15,	10.8	78
467	Validation of the AKIN criteria definition using high-resolution ICU data from the MIMIC-II database. <i>Critical Care</i> , 2011 , 15,	10.8	1
466	Urine biomarkers for gentamicin-induced acute kidney injury in the neonatal ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
465	Neutrophil gelatinase-associated lipocalin in ICU patients developing oliguria. <i>Critical Care</i> , 2011 , 15,	10.8	78
464	Use of Doppler ultrasound renal resistive index and neutrophil gelatinase-associated lipocalin in prediction of acute kidney injury in patients with septic shock. <i>Critical Care</i> , 2011 , 15,	10.8	1
463	Removal of drug delivered via a central venous catheter by a dual-lumen haemodiafiltration catheter inserted at the same site: a quantitative flow model. <i>Critical Care</i> , 2011 , 15,	10.8	78
462	Effect of total parenteral nutrition on the duration of haemofilter circuit. <i>Critical Care</i> , 2011 , 15,	10.8	78

461	Effects of ultrafiltration on systemic hemodynamics and microcirculatory perfusion in patients with end-stage kidney disease. <i>Critical Care</i> , 2011 , 15,	10.8	78
460	Best prediction for need of dialysis following cardiac surgery is obtained with the Thakar model. <i>Critical Care</i> , 2011 , 15,	10.8	78
459	Hypercalcemia during renal replacement therapy after liver transplantation. <i>Critical Care</i> , 2011 , 15,	10.8	78
458	In vitro evaluation of HMGB1 removal with various membranes for continuous hemofiltration. <i>Critical Care</i> , 2011 , 15,	10.8	1
457	Sustained high-efficiency daily diafiltration using a cytokine-adsorbing membrane in the treatment of patients with severe sepsis. <i>Critical Care</i> , 2011 , 15,	10.8	1
456	Model-based cardiovascular monitoring of large pore hemofiltration during endotoxic shock in pigs. <i>Critical Care</i> , 2011 , 15,	10.8	78
455	Different effect of CVVHDF and coupled plasma filtration and adsorption on IL-6 and procalcitonin in sepsis. <i>Critical Care</i> , 2011 , 15,	10.8	2
454	Effectiveness of continuous venovenous hemodiafiltration using a polymethylmethacrylate membrane hemofilter judging from a multiplex suspension array system in septic shock patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
453	Re-evaluation of direct hemoperfusion with polymyxin-B immobilized fiber for severe sepsis and septic shock. <i>Critical Care</i> , 2011 , 15,	10.8	78
452	Extended duration of direct hemoperfusion with polymyxin B-immobilized fiber column improves hemodynamics in patients with septic shock. <i>Critical Care</i> , 2011 , 15,	10.8	78
451	Use of activated clotting time to monitor anticoagulation in patients receiving unfractionated heparin on renal replacement therapy. <i>Critical Care</i> , 2011 , 15,	10.8	78
450	Single-dose application of antithrombin III as alternative anticoagulation during extracorporeal therapy in critically ill patients with advanced liver cirrhosis: a retrospective data analysis. <i>Critical Care</i> , 2011 , 15,	10.8	1
449	Safety of drotrecogin alfa (activated) treatment in patients with severe sepsis on renal replacement therapy without additional anticoagulation. <i>Critical Care</i> , 2011 , 15,	10.8	78
448	Association between type of anticoagulation and blood transfusion requirements during renal replacement therapy in the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
447	Economic argument for citrate haemofiltration. <i>Critical Care</i> , 2011 , 15,	10.8	1
446	Multicenter prospective observational study on safety and efficacy of regional citrate anticoagulation in CVVHD in the presence of liver failure: the Liver Citrate Anticoagulation Threshold Study (L-CAT). <i>Critical Care</i> , 2011 , 15,	10.8	3
445	Regional citrate anticoagulation in high-volume continuous venovenous hemodialysis. <i>Critical Care</i> , 2011 , 15,	10.8	78
444	Systemic citrate load during continuous renal replacement therapy is not negligible and can be predicted using indirect methods. <i>Critical Care</i> , 2011 , 15,	10.8	78

443	Use of 2-hourly creatinine clearance to inform cessation of renal replacement therapy. <i>Critical Care</i> , 2011 , 15,	10.8	1
442	NT-proBNP, troponin I and troponin T are elevated in ARDS patients without structural heart disease: a single initial reading of cardiac markers is not different from serial daily readings. <i>Critical Care</i> , 2011 , 15,	10.8	78
441	Comparison of three different multi-analyte point-of-care devices during clinical routine on a medical ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
440	Appropriate regulation of routine laboratory testing can reduce the costs associated with patient stay in intensive care. <i>Critical Care</i> , 2011 , 15,	10.8	3
439	Contribution of red blood cells to the compensation for hypocapnic alkalosis through plasmatic strong ion difference variations. <i>Critical Care</i> , 2011 , 15,	10.8	1
438	Interactive visual analysis of a large ICU database: a novel approach to data analysis. <i>Critical Care</i> , 2011 , 15,	10.8	78
437	Base excess can be misleading in acute respiratory acidosis. <i>Critical Care</i> , 2011 , 15,	10.8	78
436	Prescription and clinical impact of chest radiographs in 104 French ICUs: the RadioDay Study. <i>Critical Care</i> , 2011 , 15,	10.8	78
435	Intraosseous blood aspirates analysed by a portable cartridge-based device. <i>Critical Care</i> , 2011 , 15,	10.8	1
434	Capnography activation is improved by better ventilator interface ergonomics. <i>Critical Care</i> , 2011 , 15,	10.8	1
433	Impact of cardiac arrest duration on extravascular lung water and pulmonary vascular permeability in patients with postcardiac arrest syndrome: a prospective observational study. <i>Critical Care</i> , 2011 , 15,	10.8	78
432	Ultrasonography is a valuable non-invasive tool for determining extravascular lung water in severe sepsis. <i>Critical Care</i> , 2011 , 15,	10.8	78
431	Indexing extravascular lung water to predicted body weight increases the correlation with lung injury score in patients with acute lung injury/acute respiratory distress syndrome: a prospective, multicenter study conducted in a Japanese population. <i>Critical Care</i> , 2011 , 15,	10.8	78
430	Feasibility of continuous exhaled breath analysis in intubated and mechanically ventilated critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
429	Pattern of cytokines and chemokines in exhaled breath condensate is related to the characteristics of mechanical ventilation. <i>Critical Care</i> , 2011 , 15,	10.8	78
428	Divergent changes in regional pulmonary filling characteristics during endotoxin-induced acute lung injury in pigs. <i>Critical Care</i> , 2011 , 15,	10.8	78
427	Electrical impedance tomography to monitor regional tidal ventilation at different pressure support levels. <i>Critical Care</i> , 2011 , 15,	10.8	78
426	Endotracheal cuff pressure: role of tracheal size and cuff volume. <i>Critical Care</i> , 2011 , 15,	10.8	3

425	A survey of healthcare professionals knowledge of emergency oxygen use in adult patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
424	Weaning from NIV: how rapidly can we go?. <i>Critical Care</i> , 2011 , 15,	10.8	78
423	Factors associated with non-invasive ventilation response on the first day of therapy in patients with hypercapnic respiratory failure. <i>Critical Care</i> , 2011 , 15,	10.8	78
422	Formal airway assessment prior to emergency tracheal intubation: a regional survey of usual practice. <i>Critical Care</i> , 2011 , 15,	10.8	78
421	Urgent orotracheal intubation in critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
420	Propofol is the induction agent of choice for urgent intubations with UK physicians. <i>Critical Care</i> , 2011 , 15,	10.8	78
419	Frequency and significance of post-intubation hypotension during emergency airway management. <i>Critical Care</i> , 2011 , 15,	10.8	3
418	Clinical experiences with a new endobronchial blocking device: the EZ-Blocker. <i>Critical Care</i> , 2011 , 15,	10.8	78
417	Rohrer's constant, k ₂ , as a factor for determining endotracheal tube obstruction. <i>Critical Care</i> , 2011 , 15,	10.8	78
416	Acute desaturation in intubated patients. <i>Critical Care</i> , 2011 , 15,	10.8	1
415	Continuous control of tracheal cuff pressure and microaspiration of gastric contents: a randomized controlled study. <i>Critical Care</i> , 2011 , 15,	10.8	3
414	Outcome of tracheostomy timing on critically ill adult patients undergoing mechanical ventilation: a retrospective observational study. <i>Critical Care</i> , 2011 , 15,	10.8	78
413	Duration of mechanical ventilation on the result of diaphragmatic function in weaning. <i>Critical Care</i> , 2011 , 15,	10.8	78
412	Hand-grip test is a good predictor of extubation success in adult ICU patients. <i>Critical Care</i> , 2011 , 15,	10.8	1
411	Use of NT-proBNP in weaning from mechanical ventilation. <i>Critical Care</i> , 2011 , 15,	10.8	1
410	Efficacy of implementation strategies of an evidenced-based awakening and breathing protocol. <i>Critical Care</i> , 2011 , 15,	10.8	78
409	Can we predict left ventricular dysfunction-induced weaning failure? Invasive and echocardiographic evaluation. <i>Critical Care</i> , 2011 , 15,	10.8	78
408	High-flow oxygen therapy through nasal cannulae versus low-flow oxygen therapy via Venturi mask after extubation in adult, critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	4

407	Post-intubation tracheal stenosis in the ICU: diagnosis and treatment. <i>Critical Care</i> , 2011 , 15,	10.8	78
406	Can extubation failure be related to high unit activity?. <i>Critical Care</i> , 2011 , 15,	10.8	78
405	Decannulation: in the ICU or in the ward? Does it really matter?. <i>Critical Care</i> , 2011 , 15,	10.8	78
404	Assessment of the impact of unplanned extubation on ICU patient outcome. <i>Critical Care</i> , 2011 , 15,	10.8	0
403	Outcome and complications in infants with respiratory failure: venovenous two-site versus double-lumen ECMO. <i>Critical Care</i> , 2011 , 15,	10.8	78
402	Weaning-induced alterations in cardiac function: invasive and echocardiographic assessment. <i>Critical Care</i> , 2011 , 15,	10.8	78
401	Impact of open lung ventilation on right ventricular outflow impedance assessed by transoesophageal echocardiography. <i>Critical Care</i> , 2011 , 15,	10.8	78
400	Lung sound amplitude measured by vibration response imaging is influenced by the presence of secretions. <i>Critical Care</i> , 2011 , 15,	10.8	78
399	Continuous elevation of lung sound amplitudes, recorded at fixed flow rate, may indicate an increase in lung water content. <i>Critical Care</i> , 2011 , 15,	10.8	2
398	Impact of normocapnic and permissive hypercapnic one-lung ventilation on arterial oxygenation. <i>Critical Care</i> , 2011 , 15,	10.8	78
397	Titration of analgosedation with neurally adjusted ventilatory assist in the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
396	Early prognostic indices for weaning after long-term mechanical ventilation. <i>Critical Care</i> , 2011 , 15,	10.8	78
395	Alveolar morphology depends on ventilator settings: lessons from in vivo alveolar microscopy under static and dynamic conditions. <i>Critical Care</i> , 2011 , 15,	10.8	78
394	Ventilatory ratio: validation in an ex vivo model and analysis in ARDS/ALI patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
393	Therapy with recombinant human antithrombin, heparin and tissue plasminogen activator improves survival and reduces ventilation days in a long-term ovine model of cutaneous burn and smoke inhalation injury. <i>Critical Care</i> , 2011 , 15,	10.8	1
392	Hypercapnic acidosis transiently weakens hypoxic pulmonary vasoconstriction in anesthetized pigs, without affecting the endogenous pulmonary nitric oxide production. <i>Critical Care</i> , 2011 , 15,	10.8	78
391	<i>Stenotrophomonas maltophilia</i> in the respiratory tract of medical ICU patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
390	Hospital-acquired pneumonia is associated with deficient β -cytokine gene expression. <i>Critical Care</i> , 2011 , 15,	10.8	78

389	Clinical aspects and predictors of mortality of <i>Pseudomonas aeruginosa</i> pneumonia in a cohort of critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
388	Safety and efficacy of intratracheal DNase with physiotherapy in severe status asthmaticus. <i>Critical Care</i> , 2011 , 15,	10.8	3
387	Relation between mortality rate, duration of hospitalization and levels of TNF α IL-6 and catalase at admission of cases to the emergency department with COPD attack. <i>Critical Care</i> , 2011 , 15,	10.8	1
386	Induced hypothermia is protective in a rat model of pneumococcal pneumonia. <i>Critical Care</i> , 2011 , 15,	10.8	78
385	Incidence of and risk factors for nonrespiratory acute organ failure in ICU patients receiving respiratory support: a pilot international cohort study. <i>Critical Care</i> , 2011 , 15,	10.8	78
384	Pharmacological randomized controlled trials in acute respiratory distress syndrome mortality. <i>Critical Care</i> , 2011 , 15,	10.8	78
383	Positive end-expiratory pressure improves oxygenation inducing ventral-to-dorsal tidal ventilation redistribution: an electrical impedance tomography study. <i>Critical Care</i> , 2011 , 15,	10.8	78
382	Neurally adjusted ventilatory assist reduces asynchrony and patient effort in severe acute respiratory distress syndrome patients undergoing extracorporeal membrane oxygenation. <i>Critical Care</i> , 2011 , 15,	10.8	78
381	Danger signal uric acid is involved in ventilator-induced lung injury pathogenesis. <i>Critical Care</i> , 2011 , 15,	10.8	2
380	High-frequency oscillatory ventilation in adults: experience in Chile. <i>Critical Care</i> , 2011 , 15,	10.8	78
379	Stress-strain relationship in pulmonary cells under bidirectional stretch application. <i>Critical Care</i> , 2011 , 15,	10.8	78
378	Optimal positive end-expiratory pressure in mechanically ventilated patients: a clinical study. <i>Critical Care</i> , 2011 , 15,	10.8	78
377	Flow-balanced expiration reduces oedema formation in a porcine oleic acid lung injury model. <i>Critical Care</i> , 2011 , 15,	10.8	78
376	Positive changes in the continuous desaturation index during mechanical ventilation are associated with mortality due to acute respiratory failure. <i>Critical Care</i> , 2011 , 15,	10.8	78
375	Strain threshold for ventilator-induced lung injury. <i>Critical Care</i> , 2011 , 15,	10.8	78
374	Do athletes require a higher tidal volume? An approach using predicted versus measured PFTs. <i>Critical Care</i> , 2011 , 15,	10.8	78
373	Potential reduction of ventilator-associated pneumonia by a novel peristaltic feeding tube: initial evaluation of safety and efficacy in a pig model and humans. <i>Critical Care</i> , 2011 , 15,	10.8	78
372	Respiratory variability in mechanically ventilated patients. <i>Critical Care</i> , 2011 , 15,	10.8	78

371	Suspended animation-inducer hydrogen sulphide protects against organ injury during endotoxemia, but aggravates systemic inflammation. <i>Critical Care</i> , 2011 , 15,	10.8	78
370	Dead space fraction indicates the titration of optimal positive end-expiratory pressure after recruitment in acute respiratory distress syndrome. <i>Critical Care</i> , 2011 , 15,	10.8	78
369	Dynamic distribution of conventional dendritic cells in the lung, blood and spleen from the early phase of sepsis-induced acute lung injury. <i>Critical Care</i> , 2011 , 15,	10.8	1
368	A radiological visual scale to predict the potentially recruitable lung in ALI/ARDS patients. <i>Critical Care</i> , 2011 , 15,	10.8	1
367	Interactions of nebulized heparin with intravenous antithrombin for combined therapy of acute lung injury. <i>Critical Care</i> , 2011 , 15,	10.8	1
366	Thrombopoietin may enhance ventilator-induced lung injury. <i>Critical Care</i> , 2011 , 15,	10.8	2
365	Indoleamine-2,3-dioxygenase activity induces neutrophil apoptosis. <i>Critical Care</i> , 2011 , 15,	10.8	7
364	Defining sepsis in the ICU: a sensitivity analysis. <i>Critical Care</i> , 2011 , 15,	10.8	78
363	Analysis of nosocomial bacteremia in an ICU during 16 months. <i>Critical Care</i> , 2011 , 15,	10.8	1
362	Delayed ICU admission with community-acquired severe sepsis greatly increases mortality and resource use. <i>Critical Care</i> , 2011 , 15,	10.8	3
361	Septic shock in a cohort of patients from the northeast of France: a preliminary epidemiological study, EPISS group. <i>Critical Care</i> , 2011 , 15,	10.8	78
360	Long-term effects of an in-hospital program on sepsis management in the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
359	Extending the classification of healthcare-associated bloodstream infection to other main foci: respiratory, urinary and intra-abdominal. <i>Critical Care</i> , 2011 , 15,	10.8	78
358	Healthcare-associated infection: do doctors recognize this group of patients?. <i>Critical Care</i> , 2011 , 15,	10.8	78
357	Sustainability of an antimicrobial stewardship program in a community hospital ICU at 3 months post implementation. <i>Critical Care</i> , 2011 , 15,	10.8	78
356	Attention to electronic prescription process improves time to first-dose antibiotics in patients on the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
355	An audit of antibiotic dosing according to renal function or renal replacement therapy in critical care. <i>Critical Care</i> , 2011 , 15,	10.8	78
354	De-escalation of antimicrobial therapy in Gram-negative sepsis: easier said than done?. <i>Critical Care</i> , 2011 , 15,	10.8	78

353	Impact of the adequacy of antibiotic therapy on the outcome of ventilator-associated pneumonia. <i>Critical Care</i> , 2011 , 15,	10.8	78
352	Aetiology of pneumonia in the ICU: the need for early Gram-negative cover. <i>Critical Care</i> , 2011 , 15,	10.8	78
351	Respiratory failure in cancer patients with influenza A (H1N1) is associated with poor prognosis. <i>Critical Care</i> , 2011 , 15,	10.8	1
350	Hemodynamic and echocardiographic characteristics in severe novel influenza A (H1N1) pneumonia. <i>Critical Care</i> , 2011 , 15,	10.8	78
349	Gram-positive nosocomial infections in a general ICU: emerging new clues. <i>Critical Care</i> , 2011 , 15,	10.8	1
348	Prevalence of Gram-negative bacilli resistance in adult critically ill patients at admission screening. <i>Critical Care</i> , 2011 , 15,	10.8	78
347	Risk factors to bloodstream infection due multidrug-resistant Results Acinetobacter baumannii in colonized patients in the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
346	Blood cultures at central line insertion: a comparison with peripheral venipuncture. <i>Critical Care</i> , 2011 , 15,	10.8	78
345	Higher incidence of catheter-related bloodstream infection in femoral venous access than in subclavian venous access in the presence of tracheostomy. <i>Critical Care</i> , 2011 , 15,	10.8	78
344	Polyhexanide anti-infective coating of central venous catheters in prevention of catheter colonization and bloodstream infection: Study HC-G-H-0507. <i>Critical Care</i> , 2011 , 15,	10.8	5
343	Central line change in potential catheter-related bloodstream infection: target for intervention to reduce harm. <i>Critical Care</i> , 2011 , 15,	10.8	78
342	Clostridium difficile-associated diarrhoea in a tertiary referral neurocritical care centre. <i>Critical Care</i> , 2011 , 15,	10.8	2
341	A creep in the vancomycin minimum inhibitory concentration for Staphylococcus aureus in a tertiary care hospital in India. <i>Critical Care</i> , 2011 , 15,	10.8	78
340	Prognostic impact of imported and newly-isolated methicillin-resistant Staphylococcus aureus in the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
339	Increased mortality associated with methicillin-resistant Staphylococcus aureus infection in the ICU: results from the EPIC II study. <i>Critical Care</i> , 2011 , 15,	10.8	78
338	Intrathecal (intraventricular) polymyxin B in the treatment of patients with meningoencephalitis by Acinetobacter baumannii and Pseudomonas aeruginosa. <i>Critical Care</i> , 2011 , 15,	10.8	1
337	Effects of tigecycline and doxycycline in porcine endotoxemia. <i>Critical Care</i> , 2011 , 15,	10.8	78
336	Blood transfusions: an independent risk factor for the development of Candida infections in critically ill surgical patients. <i>Critical Care</i> , 2011 , 15,	10.8	2

335	Demographic and outcome differences in ICU patients with proven invasive candidiasis, possible invasive candidiasis and probable candida colonization: analysis of the EPIC II study population. <i>Critical Care</i> , 2011 , 15,	10.8	78
334	Chinese survey of candidiasis in ICUs: China-SCAN study. <i>Critical Care</i> , 2011 , 15,	10.8	78
333	Anidulafungin for candidemia/invasive candidiasis in non-neutropenic ICU patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
332	Pharmacokinetics of micafungin in patients with severe burn injuries. <i>Critical Care</i> , 2011 , 15,	10.8	78
331	Invasive aspergillosis in critically ill hematology patients: outcomes and prognostic factors associated with mortality. <i>Critical Care</i> , 2011 , 15,	10.8	1
330	Effects of endotoxin on pacemaker funny current in HEK 293 cells. <i>Critical Care</i> , 2011 , 15,	10.8	78
329	Influence of an immunoglobulin-enriched (IgG, IgA, IgM) solution on activation and immunomodulatory functions of peripheral blood mononuclear cells in a LPS second-hit model. <i>Critical Care</i> , 2011 , 15,	10.8	2
328	Lipopolysaccharide induces mitochondrial dysfunction in rat cardiac microvascular endothelial cells. <i>Critical Care</i> , 2011 , 15,	10.8	2
327	Monocyte subset recruitment to the peritoneum following abdominal surgical incision in mice. <i>Critical Care</i> , 2011 , 15,	10.8	78
326	Influence of body mass index on the innate immune response during human endotoxemia. <i>Critical Care</i> , 2011 , 15,	10.8	78
325	Effect of bacterial load versus duration of exposure to bacteria on plasma TNF α concentrations in porcine fecal peritonitis. <i>Critical Care</i> , 2011 , 15,	10.8	78
324	Does leukocyte apoptosis play any role in the pathogenesis of experimental pancreatitis?. <i>Critical Care</i> , 2011 , 15,	10.8	78
323	IFN γ prolongs survival in experimental Escherichia coli pyelonephritis: implications for favorable phagocytosis. <i>Critical Care</i> , 2011 , 15,	10.8	78
322	Regulation of endothelial function by coagulation proteases in sepsis. <i>Critical Care</i> , 2011 , 15,	10.8	1
321	Effect of HO-3089 PARP inhibitor on inflammatory response. <i>Critical Care</i> , 2011 , 15,	10.8	78
320	Inflammatory mediator modulation with specific or selective adsorbents. <i>Critical Care</i> , 2011 , 15,	10.8	78
319	Honokiol attenuates the severity of acute pancreatitis-associated lung injury by acceleration of acinar cell apoptosis. <i>Critical Care</i> , 2011 , 15,	10.8	78
318	Impact of modulation of the endocannabinoid system on the intestinal microcirculation in experimental sepsis. <i>Critical Care</i> , 2011 , 15,	10.8	1

317	Desmopressin improves intestinal functional capillary density and decreases leucocyte activation in experimental endotoxemia in the rat. <i>Critical Care</i> , 2011 , 15,	10.8	78
316	Hypoxic NO-donor nitrite protects sGC-dependently against morbidity and mortality associated with sterile inflammatory shock in mice. <i>Critical Care</i> , 2011 , 15,	10.8	78
315	Interplay between the innate immune response and heart rate variability in healthy human volunteers. <i>Critical Care</i> , 2011 , 15,	10.8	78
314	Different correlations between lymphocyte subsets from patients with intra-abdominal sepsis and pneumonia-derived sepsis. <i>Critical Care</i> , 2011 , 15,	10.8	78
313	AZD9773 is a novel and potent anti-TNF β polyclonal ovine immune Fab. <i>Critical Care</i> , 2011 , 15,	10.8	78
312	Preclinical pharmacodynamics and safety profiling of AZD9773: a novel anti-TNF β polyclonal immune ovine Fab similar to D-CytoFab. <i>Critical Care</i> , 2011 , 15,	10.8	78
311	Safety and tolerability of an ovine-derived polyclonal anti-TNF β Fab fragment (AZD9773) in patients with severe sepsis. <i>Critical Care</i> , 2011 , 15,	10.8	78
310	Evaluation of eritoran tetrasodium (E5564), a TLR4 antagonist, on the QTc interval in healthy subjects. <i>Critical Care</i> , 2011 , 15,	10.8	78
309	Safety, pharmacokinetics, and pharmacodynamics of 4-hour intravenous infusion of eritoran tetrasodium in healthy Japanese and Caucasian males. <i>Critical Care</i> , 2011 , 15,	10.8	78
308	Dipyridamole modulates the innate immune response during human endotoxemia. <i>Critical Care</i> , 2011 , 15,	10.8	78
307	Use of statins in community-acquired pneumonia in intensive care settings: is there a survival advantage?. <i>Critical Care</i> , 2011 , 15,	10.8	1
306	Atorvastatin for preventing the progression of sepsis to severe sepsis (ASEPSIS Trial): a randomised, double-blind, placebo-controlled trial (ISRCTN64637517). <i>Critical Care</i> , 2011 , 15,	10.8	4
305	Kinetics of immunoglobulins in septic shock patients. <i>Critical Care</i> , 2011 , 15,	10.8	1
304	Plasma DNA concentration as an early predictor of outcome in critically ill septic patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
303	C-reactive protein as an early marker of sepsis resolution: results from the Portuguese Community-acquired Sepsis Study (SACiUCI study). <i>Critical Care</i> , 2011 , 15,	10.8	0
302	Effect of including procalcitonin and C-reactive protein in the Mortality in Emergency Department Sepsis risk prediction model. <i>Critical Care</i> , 2011 , 15,	10.8	78
301	Prognostic value of routinely assessed serum biomarkers in septic shock. <i>Critical Care</i> , 2011 , 15,	10.8	78
300	N-terminal pro-BNP predicts mortality better than procalcitonin in abdominal severe sepsis and septic shock. <i>Critical Care</i> , 2011 , 15,	10.8	78

299	Prognostic value of proadrenomedullin in severe sepsis and septic shock patients with community-acquired pneumonia. <i>Critical Care</i> , 2011, 15,	10.8	1
298	Influence of TIMP-1/MMP-9 ratio on the severity and mortality in sepsis. <i>Critical Care</i> , 2011, 15,	10.8	78
297	Impact of pro-domain stability of matrix metalloproteinase-8 on the outcome of sepsis. <i>Critical Care</i> , 2011, 15,	10.8	3
296	Pentraxin 3 levels from bronchoalveolar lavage of critically ill patients predict lung infection. <i>Critical Care</i> , 2011, 15,	10.8	78
295	Increased levels of soluble triggering receptor expressed on myeloid cells sTREM1 in ICU patients with cardiovascular disease and associated organ dysfunction. <i>Critical Care</i> , 2011, 15,	10.8	1
294	Bronchoalveolar lavage/blood ratio of surface TREM-1 on CD14-positive monocytes is diagnostic of ventilator-associated pneumonia. <i>Critical Care</i> , 2011, 15,	10.8	78
293	Angiotensin-converting enzyme (ACE) insertion/deletion polymorphism and circulating ACE levels are not associated with outcome in septic critically ill patients. <i>Critical Care</i> , 2011, 15,	10.8	78
292	Comparison of the effects of recombinant human soluble thrombomodulin for systemic inflammatory response syndrome-associated coagulopathy with and without continuous hemodiafiltration. <i>Critical Care</i> , 2011, 15,	10.8	78
291	Microcirculatory effect of hyperbaric oxygen therapy in septic patients. <i>Critical Care</i> , 2011, 15,	10.8	2
290	Lipid metabolism in critically ill patients: a microdialysis study. <i>Critical Care</i> , 2011, 15,	10.8	78
289	Does each element of the sepsis resuscitation bundle equally improve patient outcome?. <i>Critical Care</i> , 2011, 15,	10.8	78
288	Multicenter trial of a perioperative protocol to reduce mortality in critically ill patients with peptic ulcer perforation: the PULP trial. <i>Critical Care</i> , 2011, 15,	10.8	78
287	Effect of organ failure on outcomes in neutropenic sepsis. <i>Critical Care</i> , 2011, 15,	10.8	78
286	Belgian dispatchers telephone cardiopulmonary resuscitation protocol training: an evaluation study. <i>Critical Care</i> , 2011, 15,	10.8	2
285	Comparison of the Mapleson C circuit, 500 ml and 1.6 l self-inflating bags for delivering guideline-compliant ventilation during simulated adult cardiopulmonary resuscitation. <i>Critical Care</i> , 2011, 15,	10.8	78
284	Comparison of nifekalant and amiodarone for resuscitation after cardiopulmonary arrest due to shock-resistant ventricular fibrillation. <i>Critical Care</i> , 2011, 15,	10.8	78
283	Implementation of the FAST emergency vehicle pre-emption system may improve the outcomes of out-of-hospital cardiac arrests: a 7-year observational study. <i>Critical Care</i> , 2011, 15,	10.8	78
282	Responsiveness to EMT-performed basic CPR and its duration predict unachievable sustained return of spontaneous circulation and unavoidable hospital death in unwitnessed out-of-hospital cardiac arrests without bystander CPR. <i>Critical Care</i> , 2011, 15,	10.8	78

281	Is intraosseous access a safe option in adult cardiac arrest? A review of the literature. <i>Critical Care</i> , 2011 , 15,	10.8	78
280	A survey on laypersons willingness in performing cardiopulmonary resuscitation. <i>Critical Care</i> , 2011 , 15,	10.8	1
279	Effects and limitations of an automated external defibrillator with audiovisual feedback for cardiopulmonary resuscitation: a randomized manikin study. <i>Critical Care</i> , 2011 , 15,	10.8	78
278	Introduction of the 2005 cardiopulmonary resuscitation guidelines did not increase return of spontaneous circulation in a physician-staffed prehospital emergency medical system. <i>Critical Care</i> , 2011 , 15,	10.8	78
277	Subarachnoid hemorrhage and cardiac arrest: should every resuscitated patient receive cranial imaging?. <i>Critical Care</i> , 2011 , 15,	10.8	78
276	Predicting survival in cardiac arrest patients admitted to intensive care using the Prognosis After Resuscitation score. <i>Critical Care</i> , 2011 , 15,	10.8	1
275	Survival after cardiac arrest: what is the situation in Lithuania?. <i>Critical Care</i> , 2011 , 15,	10.8	78
274	Prognosis after cardiac arrest. <i>Critical Care</i> , 2011 , 15,	10.8	78
273	Incidence of lower respiratory tract infections in patients treated with post-cardiac arrest mild therapeutic hypothermia and selective digestive tract decontamination. <i>Critical Care</i> , 2011 , 15,	10.8	78
272	Earlier intra-arrest transnasal cooling may be beneficial. <i>Critical Care</i> , 2011 , 15,	10.8	78
271	Hyperoxia post cardiac arrest: experience of a UK ICU. <i>Critical Care</i> , 2011 , 15,	10.8	1
270	Ammonia and lactate blood levels on hospital arrival predict neurological outcome in patients with out-of-hospital cardiac arrest. <i>Critical Care</i> , 2011 , 15,	10.8	78
269	Use of the Medicooll cooling system to increase efficacy of therapeutic hypothermia post cardiac arrest. <i>Critical Care</i> , 2011 , 15,	10.8	78
268	Choline kinetics in patients undergoing hypothermia treatment: a case observation in six cardiac arrest patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
267	Employing knowledge translation interventions to increase the use of therapeutic hypothermia post arrest: the SPARC Network Trial. <i>Critical Care</i> , 2011 , 15,	10.8	78
266	Microvascular dysfunction in patients after successful resuscitation. <i>Critical Care</i> , 2011 , 15,	10.8	78
265	Application of high-frequency jet ventilation for patients with severe traumatic brain injury. <i>Critical Care</i> , 2011 , 15,	10.8	78
264	Efficacy and safety of dopamine agonists in traumatic brain injury: a systematic review of randomized controlled trials. <i>Critical Care</i> , 2011 , 15,	10.8	78

263	Update on the RESCUEicp decompressive craniectomy trial. <i>Critical Care</i> , 2011 , 15,	10.8	7
262	Cerebral oxygen monitoring in intensive care. <i>Critical Care</i> , 2011 , 15,	10.8	78
261	Optimising follow up and outcome assessments in traumatic brain injury trials. <i>Critical Care</i> , 2011 , 15,	10.8	1
260	Optimising the consent process in severe traumatic brain injury trials. <i>Critical Care</i> , 2011 , 15,	10.8	78
259	Early clinical indices predicting functional survival in severely head-injured patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
258	Prognostic value of prehospital single measurement of N-terminal pro-brain natriuretic peptide and troponin T after acute ischemic stroke. <i>Critical Care</i> , 2011 , 15,	10.8	78
257	Stroke and thrombolysis: an old disease with a new approach. <i>Critical Care</i> , 2011 , 15,	10.8	78
256	Cerebral vasoreactivity is not impaired in patients with severe sepsis. <i>Critical Care</i> , 2011 , 15,	10.8	78
255	Significance of admission temperature and impact on mortality in critically ill neurological patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
254	Prognostic value of brain glucose levels in the outcome of patients with spontaneous cerebral hemorrhage. <i>Critical Care</i> , 2011 , 15,	10.8	78
253	Potential use of transcranial sonography in the sick patient. <i>Critical Care</i> , 2011 , 15,	10.8	78
252	Correlation of thermal Doppler flowmetry, brain tissue oxygen and microdialysis values in patients with severe subarachnoid hemorrhage and traumatic brain injury: a preliminary report. <i>Critical Care</i> , 2011 , 15,	10.8	78
251	UK practice in management of patients with poor-grade subarachnoid haemorrhage. <i>Critical Care</i> , 2011 , 15,	10.8	78
250	Increased plasma neutrophil gelatinase-associated lipocalin levels in poor-grade aneurysmal subarachnoid hemorrhage at admission to the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
249	Spontaneous subarachnoid hemorrhage: clinical impact, prognostic value and complications. <i>Critical Care</i> , 2011 , 15,	10.8	1
248	Global cerebral edema and brain metabolism after subarachnoid hemorrhage. <i>Critical Care</i> , 2011 , 15,	10.8	2
247	Incidence, risk factors, and impact on mortality of status epilepticus in sepsis in the United States. <i>Critical Care</i> , 2011 , 15,	10.8	1
246	Seizure attacks in viral encephalitis: influence on a course and outcome. <i>Critical Care</i> , 2011 , 15,	10.8	1

245	Incidence, risk factors, and impact on hospital mortality of status epilepticus after subdural hemorrhage in the United States. <i>Critical Care</i> , 2011 , 15,	10.8	78
244	Electrographic seizures after subarachnoid hemorrhage lead to derangement of brain homeostasis in humans. <i>Critical Care</i> , 2011 , 15,	10.8	78
243	Continuous electroencephalography in the surgical ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
242	Continuous electroencephalography in the medico-surgical intensive care setting in Brazil: initial experience after 4 months of implementation. <i>Critical Care</i> , 2011 , 15,	10.8	78
241	Nursing environment and delirium in ICU patients. <i>Critical Care</i> , 2011 , 15,	10.8	3
240	Development and validation of an eight-step flowchart based on the CAM-ICU: a quick and highly adaptable tool to determine the presence of delirium in ICU patients. <i>Critical Care</i> , 2011 , 15,	10.8	4
239	Delirium assessment in daily critical care with the CAM-ICU: a multicenter study. <i>Critical Care</i> , 2011 , 15,	10.8	3
238	Assessment of delirium in intensive care using the CAM-ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
237	Impact of delirium in critically ill patients on long-term health-related quality of life and cognitive functioning. <i>Critical Care</i> , 2011 , 15,	10.8	1
236	Effect of rivastigmine as an adjunct to usual care with haloperidol on duration of delirium and mortality in critically ill patients: a multicentre, double-blind, placebo-controlled randomised trial. <i>Critical Care</i> , 2011 , 15,	10.8	0
235	Biomarkers of delirium in critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	1
234	Is delirium associated with pain and administered morphine in patients in the ICU after cardiac surgery?. <i>Critical Care</i> , 2011 , 15,	10.8	78
233	Modified Lund concept versus cerebral perfusion pressure-targeted therapy: a randomized controlled study in patients with secondary brain ischaemia. <i>Critical Care</i> , 2011 , 15,	10.8	78
232	Brain midline shift assessment using sonography in neurocritical care patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
231	Hypernatremia in neurointensive care: results of a 5-year prospective study. <i>Critical Care</i> , 2011 , 15,	10.8	78
230	Paracetamol-induced skin blood flow and blood pressure changes. <i>Critical Care</i> , 2011 , 15,	10.8	1
229	Intravenous paracetamol pharmacokinetics in neonates: a pooled analysis. <i>Critical Care</i> , 2011 , 15,	10.8	78
228	Tramadol and O-demethyltramadol disposition in humans: a pooled study. <i>Critical Care</i> , 2011 , 15,	10.8	78

227	Bispectral index monitoring reduces sedative and vasopressor requirements during percutaneous tracheostomy. <i>Critical Care</i> , 2011 , 15,	10.8	78
226	How is sedation provided for percutaneous dilatational tracheostomy in English ICUs?. <i>Critical Care</i> , 2011 , 15,	10.8	1
225	Meta-analysis of detection of respiratory events during procedural sedation. <i>Critical Care</i> , 2011 , 15,	10.8	1
224	Decreased postoperative nausea and vomiting with dexmedetomidine after off-pump coronary artery bypass grafting. <i>Critical Care</i> , 2011 , 15,	10.8	3
223	Heart rate variability during infusion of dexmedetomidine. <i>Critical Care</i> , 2011 , 15,	10.8	1
222	Pharmacokinetics of long-lasting, high-dose dexmedetomidine infusions in critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
221	Hemodynamic, metabolic and inflammatory effects of dexmedetomidine in a pig model of septic shock. <i>Critical Care</i> , 2011 , 15,	10.8	78
220	Dexmedetomidine improves attention and recall in agitated critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	1
219	Skin conductance variability in ICU patients: an observational study of the relation to pain and Motor Activity Assessment Scale level. <i>Critical Care</i> , 2011 , 15,	10.8	78
218	Change in hypnotic sedative choice over time as a surrogate marker of improved performance. <i>Critical Care</i> , 2011 , 15,	10.8	78
217	What happens to all that propofol during prolonged sedation?. <i>Critical Care</i> , 2011 , 15,	10.8	78
216	Psychological long-term effects of a no-sedation protocol in critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
215	Cannabinoid receptor-1 inhibition causes anesthetic-induced excitation in septic rats. <i>Critical Care</i> , 2011 , 15,	10.8	78
214	Introduction of a remifentanyl-based analgo-sedation protocol leads to a reduction of duration of mechanical ventilation and ICU stay in critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
213	Validity and reliability of the Johns Hopkins Adapted Cognitive Exam for critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
212	UDP glucuronosyltransferase 2B7 single nucleotide polymorphism (rs7439366) influences heat pain response in human volunteers after i.v. morphine infusion. <i>Critical Care</i> , 2011 , 15,	10.8	1
211	Metformin increases skeletal muscle lactate production in pigs: a microdialysis study. <i>Critical Care</i> , 2011 , 15,	10.8	78
210	Bilirubin and carboxy-hemoglobin concentrations in critically ill patients: prognostic significance of free heme metabolites. <i>Critical Care</i> , 2011 , 15,	10.8	0

209	Effects of N-acetylcysteine on the erythrocyte and liver cholinesterase, nitric oxide and malondialdehyde levels in acute organophosphate toxicity. <i>Critical Care</i> , 2011 , 15,	10.8	1
208	Effects of CoQ10 on the erythrocyte and heart tissue cholinesterase, nitric oxide and malondialdehyde levels in acute organophosphate toxicity. <i>Critical Care</i> , 2011 , 15,	10.8	78
207	Natriuretic peptide-induced hyponatremia in a patient with left atrial myxoma. <i>Critical Care</i> , 2011 , 15,	10.8	2
206	Hypophosphatemia of prognostic value in acute exacerbation of COPD. <i>Critical Care</i> , 2011 , 15,	10.8	78
205	Investigation and management of hypocalcaemia amongst critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
204	Seasonal vitamin D variability and its effects on the innate immune response during human endotoxemia. <i>Critical Care</i> , 2011 , 15,	10.8	78
203	High bone turnover in critically vitamin-D-deficient patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
202	Low whole blood selenium level is associated with higher mortality and longer ICU and hospital stay in patients undergoing elective cardiac surgery. <i>Critical Care</i> , 2011 , 15,	10.8	78
201	Effects of high doses of selenium on the antioxidant status after liver resection. <i>Critical Care</i> , 2011 , 15,	10.8	1
200	Nutritional support in severe traumatic brain injury. <i>Critical Care</i> , 2011 , 15,	10.8	78
199	Energy deficit and hospital length of stay can be reduced by quality management of nutrition therapy: the ICU dietitian is essential. <i>Critical Care</i> , 2011 , 15,	10.8	78
198	Enteral feed absorption during therapeutic hypothermia following out-of-hospital cardiac arrest. <i>Critical Care</i> , 2011 , 15,	10.8	2
197	Enteral nutrition in mechanically ventilated patients with cervical spinal cord injury. <i>Critical Care</i> , 2011 , 15,	10.8	78
196	Nasogastric feeding intolerance in the critically ill. <i>Critical Care</i> , 2011 , 15,	10.8	4
195	Enteral nutrition products in ICUs: data from NutritionDay. <i>Critical Care</i> , 2011 , 15,	10.8	2
194	Protein losses and nitrogen balance during continuous renal replacement therapy. <i>Critical Care</i> , 2011 , 15,	10.8	78
193	Impact of cumulative calorie and protein deficits in critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	3
192	Lipid-enriched and protein-enriched enteral nutrition limits inflammation in a human endotoxemia model. <i>Critical Care</i> , 2011 , 15,	10.8	1

191	Inflammation causes arginine to become an essential amino acid in critically ill children. <i>Critical Care</i> , 2011 , 15,	10.8	78
190	Comparison of the effects of intravenous, enteral and enteral + intravenous supply of glutamine on malnutrition in sepsis. <i>Critical Care</i> , 2011 , 15,	10.8	1
189	Insufficient activation of autophagy allows accumulation of cellular damage and may contribute to sustained organ failure in prolonged critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	0
188	Glucose absorption following gastric and small intestinal nutrient administration in the critically ill. <i>Critical Care</i> , 2011 , 15,	10.8	1
187	Enhanced insulin sensitivity variability in the first 3 days of ICU stay: implications for tight glycemic control. <i>Critical Care</i> , 2011 , 15,	10.8	78
186	Endogenous insulin secretion and suppression during and after sepsis in critically ill patients: implications for tight glycemic control protocols. <i>Critical Care</i> , 2011 , 15,	10.8	3
185	Effects of hyperglycemia and intensive insulin therapy on neurons and glial cells during critical illness. <i>Critical Care</i> , 2011 , 15,	10.8	78
184	Errors in preparation of insulin infusions for critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
183	Blood glucose variability, measured as mean absolute glucose, strongly depends on the frequency of blood glucose level measurements. <i>Critical Care</i> , 2011 , 15,	10.8	4
182	Validation of a virtual patient and virtual trials method for accurate prediction of tight glycemic control protocol performance. <i>Critical Care</i> , 2011 , 15,	10.8	78
181	Intensive insulin therapy-associated costs differ substantially between ICUs. <i>Critical Care</i> , 2011 , 15,	10.8	78
180	Tight glucose control managed by ICU nurses induces extremely low rates of hypoglycemia. <i>Critical Care</i> , 2011 , 15,	10.8	2
179	Investigation of the blood glucose target for mortality reduction by means of bedside-type artificial pancreas. <i>Critical Care</i> , 2011 , 15,	10.8	78
178	Mild hypoglycemia is independently associated with increased mortality in the critically ill. <i>Critical Care</i> , 2011 , 15,	10.8	4
177	Malglycemia is strongly associated with increased risk of ICU-acquired infection. <i>Critical Care</i> , 2011 , 15,	10.8	1
176	Intensive insulin therapy-induced severe hypoglycemia does not affect long-term functional and cognitive outcome or health-related quality of life. <i>Critical Care</i> , 2011 , 15,	10.8	78
175	Decreased intravenous glucose intake safely prevents hyperglycemia in postsurgical children. <i>Critical Care</i> , 2011 , 15,	10.8	78
174	Space GlucoseControl with the incorporated enhanced model predictive control algorithm is a safe and reliable tool for glycaemic control in medical ICU patients. <i>Critical Care</i> , 2011 , 15,	10.8	78

173	Glucose variability and ICU outcome. <i>Critical Care</i> , 2011 , 15,	10.8	78
172	Glycemic control in critically ill infants and children: achieved quality of control in daily clinical practice in Leuven after a RCT. <i>Critical Care</i> , 2011 , 15,	10.8	78
171	Glycemia in blood, brain and subcutaneous tissue measured by a continuous glucose monitoring system. <i>Critical Care</i> , 2011 , 15,	10.8	1
170	Evaluation of a continuous blood glucose monitoring system using central venous microdialysis. <i>Critical Care</i> , 2011 , 15,	10.8	1
169	Accuracy of glucose measurements in critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
168	Comparison of glucose variability measures. <i>Critical Care</i> , 2011 , 15,	10.8	78
167	Alarm performance in a novel continuous glucose monitor. <i>Critical Care</i> , 2011 , 15,	10.8	78
166	Salivary cortisol measurements in mechanically ventilated patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
165	Plasma free cortisol and b-type natriuretic peptide in septic shock. <i>Critical Care</i> , 2011 , 15,	10.8	78
164	Interstitial cortisol levels obtained by adipose tissue microdialysis in mechanically ventilated septic patients: correlations with total and free serum cortisol. <i>Critical Care</i> , 2011 , 15,	10.8	78
163	Early administration of hydrocortisone replacement after advent of septic shock is a major determinant of final outcome. <i>Critical Care</i> , 2011 , 15,	10.8	78
162	Low preoperative total lymphocyte count as a predictor of poor outcome in adult cardiac surgery. <i>Critical Care</i> , 2011 , 15,	10.8	1
161	Usefulness of presepsin (sCD14-ST) measurements as a marker for the diagnosis and severity of sepsis in systemic inflammatory response syndrome. <i>Critical Care</i> , 2011 , 15,	10.8	78
160	Assessment of IL-18 values in septic acute lung injury/acute respiratory distress syndrome patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
159	Activation of endothelial damage by TNF α and IFN γ in ischemia/reperfusion injury and systemic inflammation. <i>Critical Care</i> , 2011 , 15,	10.8	78
158	SAPO-1/Fas and sFas-L ratio, level of Bcl-2 and p53 as a predictors of multiple organ dysfunction syndrome in polytrauma. <i>Critical Care</i> , 2011 , 15,	10.8	78
157	Sulfonated immunoglobulin improves cardiopulmonary functions by promoting IGF-I production in ARDS patients with severe sepsis. <i>Critical Care</i> , 2011 , 15,	10.8	78
156	Fluorinated groups mediate the immunomodulatory effects of volatile anesthetics in acute pulmonary inflammation. <i>Critical Care</i> , 2011 , 15,	10.8	78

155	Soluble triggering receptor expressed on myeloid cells as a marker of non-infectious systemic inflammatory response syndrome. <i>Critical Care</i> , 2011 , 15,	10.8	78
154	Anemia profile in critical septic patients hospitalized in the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
153	The normobaric oxygen paradox: does it increase haemoglobin?. <i>Critical Care</i> , 2011 , 15,	10.8	4
152	Transfusion of red blood cells does not increase transcutaneous oxygen tension. <i>Critical Care</i> , 2011 , 15,	10.8	78
151	Role of CD40 ligand in transfusion-related acute lung injury. <i>Critical Care</i> , 2011 , 15,	10.8	78
150	Tissue oxygen monitoring leads to lower rates of blood transfusions. <i>Critical Care</i> , 2011 , 15,	10.8	2
149	Central venous to arterial carbon dioxide gap as an indicator of oxygen debt in isovolemic anemia. <i>Critical Care</i> , 2011 , 15,	10.8	78
148	Blood transfusion during cardiac surgery dose-dependently stimulates inflammation and coagulopathy in the lung: a case-control study. <i>Critical Care</i> , 2011 , 15,	10.8	1
147	Red blood cell transfusion thresholds in pediatric septic patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
146	Accuracy of a continuous non-invasive hemoglobin monitor in the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
145	Safety and effectiveness of different treatment regimes with tranexamic acid in elective cardiopulmonary bypass patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
144	Anticoagulant effect of prothrombin complex concentrates: a whole blood in vitro study. <i>Critical Care</i> , 2011 , 15,	10.8	78
143	Failure to correct the international normalized ratio in patients with anticoagulant-related major bleeding is associated with increased 90-day mortality. <i>Critical Care</i> , 2011 , 15,	10.8	78
142	Thromboembolic risks of recombinant factor VIIa use in warfarin-associated intracranial hemorrhage. <i>Critical Care</i> , 2011 , 15,	10.8	78
141	Does the coagulation profile really matter in central venous cannulation? A review of the literature. <i>Critical Care</i> , 2011 , 15,	10.8	2
140	Monitoring of coagulation in patients after abdominal cancer surgery. <i>Critical Care</i> , 2011 , 15,	10.8	78
139	Overuse of coagulation parameter testing in critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
138	Applying a new method for studying the functional state of hemostasis in clinical practice. <i>Critical Care</i> , 2011 , 15,	10.8	78

137	Comparison of point-of-care thrombelastography versus conventional coagulation tests in the emergency department management of trauma. <i>Critical Care</i> , 2011 , 15,	10.8	1
136	Effect of hypothermia on coagulation functions in Sprague-Dawley rats with uncontrolled hemorrhagic shock. <i>Critical Care</i> , 2011 , 15,	10.8	78
135	Sepsis: thrombocytopenia is bad, not recovering thrombocytopenia is too bad. <i>Critical Care</i> , 2011 , 15,	10.8	1
134	Thrombocytopenia: incidence and clinical impact on ICU mortality. <i>Critical Care</i> , 2011 , 15,	10.8	78
133	Sepsis-induced thrombocytopenia: early prediction and modifiable mortality. <i>Critical Care</i> , 2011 , 15,	10.8	1
132	Biochemical and hematological parameters (including thromboelastography) differ in patients with sepsis and SIRS after esophagectomy. <i>Critical Care</i> , 2011 , 15,	10.8	78
131	Use of thromboelastography in severe sepsis: a case-control study. <i>Critical Care</i> , 2011 , 15,	10.8	1
130	Effect of anemia on coagulation and platelet function: a whole blood in vitro study. <i>Critical Care</i> , 2011 , 15,	10.8	4
129	Effect of pH levels on platelet aggregation and coagulation: a whole blood in vitro study. <i>Critical Care</i> , 2011 , 15,	10.8	2
128	Hemostasis system condition in progress of sepsis in severe burns. <i>Critical Care</i> , 2011 , 15,	10.8	78
127	Muscular compartment syndrome and in vivo optical spectroscopy monitoring: a new model. <i>Critical Care</i> , 2011 , 15,	10.8	78
126	Effects of sepsis on venous microcirculation: non-invasive evaluation by quantitative near-infrared spectroscopy. <i>Critical Care</i> , 2011 , 15,	10.8	78
125	Role of microcirculatory monitoring in polytraumatic patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
124	Early trauma deaths in a level 1 trauma center: whole-body 16-MDCT is associated with a threefold increase in the time interval from hospital access to emergency surgery if compared with a US-based protocol. <i>Critical Care</i> , 2011 , 15,	10.8	78
123	Diagnostic value of duplex ultrasonography in comparison with conventional angiography in the assessment of traumatic arterial injuries of the extremities. <i>Critical Care</i> , 2011 , 15,	10.8	78
122	Simple predictive scoring system for ventilator-associated pneumonia in trauma patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
121	Effect of a trauma proforma on the quality of documentation in the Emergency Department. <i>Critical Care</i> , 2011 , 15,	10.8	78
120	Efficiency of a French-language triage algorithm in the Emergency Department. <i>Critical Care</i> , 2011 , 15,	10.8	1

119	Optimized patient transfer using an innovative multidisciplinary assessment in the Kanton Aargau (OPTIMA I): an observational survey in lower respiratory tract infections. <i>Critical Care</i> , 2011 , 15,	10.8	2
118	Agreement of pain assessment between nurses and patients in the Emergency Department. <i>Critical Care</i> , 2011 , 15,	10.8	1
117	Effect of delayed ICU admission on mortality and morbidity. <i>Critical Care</i> , 2011 , 15,	10.8	78
116	Case note and chart review of mortality in patients with a predicted low risk of death on admission to the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
115	Cost impact of blocking: predictability of ICU patient throughput and cost variance using process modeling. <i>Critical Care</i> , 2011 , 15,	10.8	78
114	ICU readmission: good or bad?. <i>Critical Care</i> , 2011 , 15,	10.8	78
113	Is the ASA physical status classification system a good prognostic index for ICU admissions?. <i>Critical Care</i> , 2011 , 15,	10.8	0
112	Factors and consequences associated with a delay in the discharge process of patients from an adult critical care unit. <i>Critical Care</i> , 2011 , 15,	10.8	1
111	Delayed ITU discharge: causes and impact. <i>Critical Care</i> , 2011 , 15,	10.8	1
110	Length of hospital stay prior to ICU admission and outcome. <i>Critical Care</i> , 2011 , 15,	10.8	78
109	Intensive care admission triage for a pandemic: are government tools acceptable to UK intensivists?. <i>Critical Care</i> , 2011 , 15,	10.8	78
108	Patients profile admitted to the ICU after establishment of a regulatory policy system for ICU patient allocation at public hospitals in Rio de Janeiro, Brazil. <i>Critical Care</i> , 2011 , 15,	10.8	78
107	Changes in very older person admissions to an ICU over a decade. <i>Critical Care</i> , 2011 , 15,	10.8	78
106	Effect of introducing training in assessment tools for foundation trainees (F2) in intensive care and anaesthesia in a UK teaching hospital. <i>Critical Care</i> , 2011 , 15,	10.8	78
105	Model Team in the ICU: does the implementation of intensive care assistants affect ICU nursing activity?. <i>Critical Care</i> , 2011 , 15,	10.8	78
104	Impact of implementing a critical care team in an open general ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
103	Impact of a program of training on the performance of a track and trigger system and outcome of ICU admissions. <i>Critical Care</i> , 2011 , 15,	10.8	78
102	Impact of increased numbers of intensive care consultants on outcome in a central London teaching hospital. <i>Critical Care</i> , 2011 , 15,	10.8	78

101	Intensivist-led on-call service: key step in mortality reduction. <i>Critical Care</i> , 2011 , 15,	10.8	1
100	Mews Anesthesia Team: a project for in-hospital patient safety. <i>Critical Care</i> , 2011 , 15,	10.8	78
99	Does implementing a rapid response system decrease the number of in-hospital cardiac arrests?. <i>Critical Care</i> , 2011 , 15,	10.8	78
98	Impact of training in the use of an early warning system on in-hospital cardiac arrests. <i>Critical Care</i> , 2011 , 15,	10.8	78
97	Daily physiological goal-setting: medical prescription and nursing adherence in a London teaching hospital ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
96	Automated reporting of safety bundles: streamlining the performance improvement process. <i>Critical Care</i> , 2011 , 15,	10.8	78
95	Prevalence, clinical management and risks associated with acute faecal incontinence in the critical care setting: the FIRST questionnaire survey. <i>Critical Care</i> , 2011 , 15,	10.8	0
94	Patient safety in ICUs: adverse events characterization and potential risk factors. <i>Critical Care</i> , 2011 , 15,	10.8	2
93	Failure to define level 1 care. <i>Critical Care</i> , 2011 , 15,	10.8	78
92	Robotic telepresence in acute care facilities in community hospitals in Mexico. <i>Critical Care</i> , 2011 , 15,	10.8	78
91	System-level concentration of services for mechanically ventilated patients can mask substantial regional heterogeneity and disorganization. <i>Critical Care</i> , 2011 , 15,	10.8	78
90	Understanding staff perspectives on collaborative quality improvement in the ICU: a qualitative exploration. <i>Critical Care</i> , 2011 , 15,	10.8	78
89	Improving medication safety on critical care using an anonymous electronic medication incident reporting system. <i>Critical Care</i> , 2011 , 15,	10.8	78
88	Reduction in the incidence of VAP and mortality rates in the ICU after implementation of hand hygiene education protocols and extensive ICU reconstruction work. <i>Critical Care</i> , 2011 , 15,	10.8	78
87	Paediatric admissions to an adult ICU in a district general hospital in the UK. <i>Critical Care</i> , 2011 , 15,	10.8	78
86	Factors associated with compassion fatigue among ICU nurses in Greece. <i>Critical Care</i> , 2011 , 15,	10.8	5
85	Burnout in ICUs in Portugal: is there? Are there differences between doctors and nurses?. <i>Critical Care</i> , 2011 , 15,	10.8	78
84	Medical handovers in the ICU: a snapshot of practice in the South West of France. <i>Critical Care</i> , 2011 , 15,	10.8	1

83	Ratio of observed to predicted deaths in pediatric patients after introducing a closing policy in a general ICU. <i>Critical Care</i> , 2011, 15,	10.8	78
82	Safety programme reduces ICU mortality. <i>Critical Care</i> , 2011, 15,	10.8	78
81	Critical care outcome of pulmonary artery hypertension. <i>Critical Care</i> , 2011, 15,	10.8	78
80	Outcomes of haematopoietic stem cell transplant patients admitted to the ICU. <i>Critical Care</i> , 2011, 15,	10.8	78
79	Patterns of infection and impact on outcome in haematology patients admitted to intensive care. <i>Critical Care</i> , 2011, 15,	10.8	1
78	Outcome of haematology patients admitted to intensive care in a tertiary centre: primary haematological diagnosis, recent chemotherapy and bone marrow transplantation are not associated with outcome. <i>Critical Care</i> , 2011, 15,	10.8	1
77	New prognosis inflammatory and nutritional indexes: comparison with the Prognostic Inflammatory and Nutritional Index as reference index. <i>Critical Care</i> , 2011, 15,	10.8	78
76	Feasibility and utility of frailty assessment in the over 80s on critical care. <i>Critical Care</i> , 2011, 15,	10.8	1
75	Quality of life in the over-80-year-old medical patient following intensive care. <i>Critical Care</i> , 2011, 15,	10.8	78
74	Is age a predictor of mortality in medical high-dependency units?. <i>Critical Care</i> , 2011, 15,	10.8	78
73	Inadvisably presenting APACHE scores as parametric data: a study of 200 original articles from leading journals. <i>Critical Care</i> , 2011, 15,	10.8	1
72	ICU scoring systems: which one to use in oncology patients?. <i>Critical Care</i> , 2011, 15,	10.8	78
71	Do scoring systems predict mortality following emergency abdominal aortic aneurysm repair? The Norwich experience. <i>Critical Care</i> , 2011, 15,	10.8	78
70	Influence of resuscitation status on the performance of APACHE III, APACHE IV and SAPS III. <i>Critical Care</i> , 2011, 15,	10.8	78
69	Limitations of the use of the Glasgow Coma Scale in intensive care patients with non-neurological primary disease: a search for alternatives. <i>Critical Care</i> , 2011, 15,	10.8	6
68	ManChEWS: Royal Manchester Children's Hospital early warning score. <i>Critical Care</i> , 2011, 15,	10.8	2
67	Does an open level 2 medical high-dependency unit improve outcomes for critically ill patients? Using the APACHE II scoring system in a district general hospital in the UK. <i>Critical Care</i> , 2011, 15,	10.8	78
66	Gastrointestinal failure score alone and in combination with SOFA score in the assessment of the critically ill patients. <i>Critical Care</i> , 2011, 15,	10.8	1

65	How high must lactate be to predict an adverse outcome?. <i>Critical Care</i> , 2011 , 15,	10.8	78
64	Outcome prediction in haematological patients requiring admission to the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
63	HIV-infected patients in the ICU in the current era of high-activity antiretroviral treatment. <i>Critical Care</i> , 2011 , 15,	10.8	78
62	Clinical characteristics and outcomes of obstetric patients requiring ICU admission. <i>Critical Care</i> , 2011 , 15,	10.8	1
61	Management and risk factors for maternal morbidity of eclampsia in a Moroccan teaching hospital. <i>Critical Care</i> , 2011 , 15,	10.8	78
60	Clinical and diagnostic value of transcranial cerebral oximetry in the optimization of mechanical ventilation in newborn infants. <i>Critical Care</i> , 2011 , 15,	10.8	78
59	Assessment of artificial ventilation in Salvadorian public hospitals. <i>Critical Care</i> , 2011 , 15,	10.8	78
58	Comparison of the stated religious beliefs amongst UK intensive care physicians and the UK population. <i>Critical Care</i> , 2011 , 15,	10.8	78
57	Characteristics of Outreach patients that received end-of-life counseling. <i>Critical Care</i> , 2011 , 15,	10.8	1
56	Discussing end-of-life issues with terminally ill cancer patients and their families: our results. <i>Critical Care</i> , 2011 , 15,	10.8	78
55	Factors associated with withdrawal of life-sustaining therapy in severe traumatic brain injury patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
54	Documenting end-of-life care plans on the ICU: using a digital proforma may improve compliance with nationally agreed standards. <i>Critical Care</i> , 2011 , 15,	10.8	78
53	Gender influences end-of-life decisions. <i>Critical Care</i> , 2011 , 15,	10.8	78
52	Survey of the use of ancillary tests in the diagnosis of brain stem death. <i>Critical Care</i> , 2011 , 15,	10.8	1
51	Interactions of endotoxin, albumin function, albumin binding capacity and oxidative stress in brain-dead organ donors. <i>Critical Care</i> , 2011 , 15,	10.8	78
50	Children visiting the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
49	Is there a difference in response rate and degree of satisfaction among family members of survivors and nonsurvivors at admission to intensive care?. <i>Critical Care</i> , 2011 , 15,	10.8	78
48	Patient@ families in the ICU: describing their strategies to face the situation. <i>Critical Care</i> , 2011 , 15,	10.8	78

47	Communication with relatives in the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
46	Inter-observer agreement of Medical Research Council-sum score and handgrip strength in the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	2
45	Assessment of functional capacity after discharge from the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
44	Rehabilitation after critical care: using audit to guide changes in practice, a multidisciplinary (MDT) approach. <i>Critical Care</i> , 2011 , 15,	10.8	78
43	An audit of adult critical care rehabilitation processes in a UK district general hospital based on NICE guidelines. <i>Critical Care</i> , 2011 , 15,	10.8	78
42	Follow-up after critical care. <i>Critical Care</i> , 2011 , 15,	10.8	78
41	Sunlight exposure does not influence ICU survival. <i>Critical Care</i> , 2011 , 15,	10.8	78
40	Incidents related to intrahospital transport of patients in the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	1
39	Systematic review of industry-led versus investigator-led randomized controlled trials. <i>Critical Care</i> , 2011 , 15,	10.8	78
38	Female authors in top-rank journals of different medical specialties. <i>Critical Care</i> , 2011 , 15,	10.8	1
37	National survey of protective eye care practices in the critically ill. <i>Critical Care</i> , 2011 , 15,	10.8	6
36	Sleep disturbances in the ICU. <i>Critical Care</i> , 2011 , 15,	10.8	78
35	Inhaled colistin for the treatment of ventilator-associated tracheobronchitis in critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
34	Erratum to: Prevalence, clinical management and risks associated with acute faecal incontinence in the critical care setting: The FIRST questionnaire survey. <i>Critical Care</i> , 2011 , 15,	10.8	78
33	Effects of thyroid hormones on major cardiovascular risk in acute coronary syndromes. <i>Critical Care</i> , 2011 , 15,	10.8	1
32	Incidence of cerebral desaturation events in the ICU following cardiac surgery. <i>Critical Care</i> , 2011 , 15,	10.8	78
31	Levels of serum B12, folic acid and homocysteine in thromboembolic diseases on admission to the Emergency Department. <i>Critical Care</i> , 2011 , 15,	10.8	78
30	Pulmonary embolism in the ICU: clinical and prognostic signification - can we predict mortality?. <i>Critical Care</i> , 2011 , 15,	10.8	78

29	Pulmonary embolism diagnostics from the driver function. <i>Critical Care</i> , 2011 , 15,	10.8	78
28	Deep venous thrombosis in ICU patients: exploring the submerged part of the iceberg by an expanded intra-ICU ultrasound surveillance program. <i>Critical Care</i> , 2011 , 15,	10.8	78
27	Transthoracic echocardiography performed by intensive care fellows: is minimal focused training enough?. <i>Critical Care</i> , 2011 , 15,	10.8	0
26	Survey of echocardiography provision and practice in ICUs in the United Kingdom. <i>Critical Care</i> , 2011 , 15,	10.8	1
25	Clinical and economic impact of a TEE monitoring system in intensive care. <i>Critical Care</i> , 2011 , 15,	10.8	1
24	Usefulness of chest ultrasonography in the management of acute respiratory failure in the emergency room. <i>Critical Care</i> , 2011 , 15,	10.8	1
23	Coronary artery disease and differential analysis of a valve calcium score by transthoracic echocardiography. <i>Critical Care</i> , 2011 , 15,	10.8	78
22	Prognosis value of dynamic variation of tissue oxygen saturation during severe cardiogenic shock. <i>Critical Care</i> , 2011 , 15,	10.8	78
21	Continuous central venous saturation monitoring in critically ill patients. <i>Critical Care</i> , 2011 , 15,	10.8	78
20	Femoral venous oxygen saturation is no surrogate for central venous oxygen saturation. <i>Critical Care</i> , 2011 , 15,	10.8	78
19	Lower incidence of catheter-related bloodstream infection in subclavian venous access in the presence of tracheostomy than in femoral venous access: prospective observational study. <i>Clinical Microbiology and Infection</i> , 2011 , 17, 870-2	9.5	7
18	Catecholamine index is a simple and useful marker for bacteremic patients treated by polymyxin B hemoperfusion therapy. <i>Critical Care</i> , 2011 , 15,	10.8	78
17	Comparative safety and costs of transparent versus gauze wound dressings in intravenous catheterization. <i>Journal of Nursing Care Quality</i> , 2011 , 26, 371-6	1.7	14
16	Rifampicin-miconazole-impregnated catheters save cost in jugular venous sites with tracheostomy. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012 , 31, 1833-6	5.3	10
15	Anesthesia for tracheotomy. 255-262		
14	Anesthesia for laryngoplasty. 245-254		
13	Prevention of catheter-related infection: which catheter, which access and which insertion technique should be chosen?. <i>Reanimation: Journal De La Societe De Reanimation De Langue Francaise</i> , 2013 , 22, 409-416		1
12	Strategies to prevent central line-associated bloodstream infections in acute care hospitals: 2014 update. <i>Infection Control and Hospital Epidemiology</i> , 2014 , 35, 753-71	2	306

11	Strategies to Prevent Central Line-Associated Bloodstream Infections in Acute Care Hospitals: 2014 Update. <i>Infection Control and Hospital Epidemiology</i> , 2014 , 35, S89-S107	2	65
10	Antimicrobial-impregnated catheters for the prevention of catheter-related bloodstream infections. <i>World Journal of Critical Care Medicine</i> , 2016 , 5, 137-42	3	14
9	Prävention von Infektionen, die von Gefäßkathetern ausgehen. <i>Bundesgesundheitsblatt - Gesundheitsforschung - Gesundheitsschutz</i> , 2017 , 60, 171-206	7.5	38
8	The clinical impacts and risk factors for non-central line-associated bloodstream infection in 5046 intensive care unit patients: an observational study based on electronic medical records. <i>Critical Care</i> , 2019 , 23, 52	10.8	15
7	How to Prevent and Treat Catheter-Related Bloodstream Infections. <i>Hot Topics in Acute Care Surgery and Trauma</i> , 2021 , 89-100	0.1	
6	Strategies to Prevent Central Line-Associated Bloodstream Infections in Acute Care Hospitals: 2014 Update. <i>Infection Control</i> , 2014 , 35, S89-S107		5
5	The Role of Antimicrobial-Impregnated Catheters on Catheter-Related Bloodstream Infection Prevention. <i>International Journal of Infection</i> , 2015 , 2,	1.4	2
4	Hospital Acquired Infections and Their Prevention. 2015 , 213-257		
3	A Cautionary Tale on the Central Venous Catheter: Medical Note for Oral Physicians. <i>The Malaysian Journal of Medical Sciences</i> , 2015 , 22, 78-84	1.3	1
2	ICU-Acquired Central Line-Associated Bloodstream Infection and its Associated Factors in Oman.. <i>American Journal of Infection Control</i> , 2022 ,	3.8	1
1	Strategies to prevent central line-associated bloodstream infections in acute-care hospitals: 2022 Update.. <i>Infection Control and Hospital Epidemiology</i> , 2022 , 1-17	2	4