

# CITATION REPORT

List of articles citing

**Diagnosis and treatment of nonocclusive mesenteric ischemia after open heart surgery**

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707	[Acute mesenteric ischemia--frequently overlooked and often fatal]. <b>2002</b> , 97, 402-9		5
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491	Receptor for advanced glycation end products is associated with systemic and organ-specific severity of acute lung injury and acute respiratory distress syndrome. <b>2010</b> , 14, P194	1
490	Mild hypothermia was protective in a physiological model of ventilator-induced lung injury by reducing inflammation but not by reducing the respiratory rate. <b>2010</b> , 14, P195	78
489	Effect of induced hypothermia on respiratory parameters in mechanically ventilated patients. <b>2010</b> , 14, P196	78
488	Extracorporeal life support service in a regional referral center: the Florence experience. <b>2010</b> , 14, P197	78
487	Interhospital ground transportation of severe acute respiratory distress syndrome patients on extracorporeal membrane oxygenation: Monza's experience. <b>2010</b> , 14, P198	78
486	Effects of hypertonic saline on a pig model of acute lung injury induced by hydrochloric acid instillation. <b>2010</b> , 14,	78
485	Conventional mechanical ventilation can injury intact lungs in severe trauma patients. <b>2010</b> , 14, P200	1
484	Protective effect of methylprednisolone on ventilator-induced diaphragm dysfunction is dose dependent. <b>2010</b> , 14, P201	78
483	Alveolar recruitment with non-invasive mechanical ventilation (C-PAP) in patients with nonobstructive respiratory failure. <b>2010</b> , 14, P202	78
482	N-acetylcysteine attenuates ventilator-induced diaphragm dysfunction in rats. <b>2010</b> , 14, P203	78
481	In vitro muscle contraction force measurements on isolated and entire rat diaphragms. <b>2010</b> , 14, P204	1
480	Useful of implementation of neurally adjusted ventilatory assist in critically ill patients. <b>2010</b> , 14, P205	1
479	Twenty-four-hour neurally adjusted ventilatory assist and volume cycled ventilation have similar effects on respiratory neuromuscular function in a porcine model of fecal peritonitis. <b>2010</b> , 14, P206	78
478	Effects of conventional and closed-loop neurally adjusted ventilatory assist in intubated spinal cord injured patients. <b>2010</b> , 14, P207	78
477	A level of neurally adjusted ventilatory assist corresponds to low levels of continuous positive airway pressure and pressure support ventilation in patients preparing to be extubated from mechanical ventilation. <b>2010</b> , 14, P208	78
476	Towards partially automated ventilation: adapting decision-making according to medical preferences. <b>2010</b> , 14, P209	78

475	Postoperative pulmonary complications in adult elective surgery patients in the US: severity, outcomes and resources use. <b>2010</b> , 14, P210	10
474	Increased duration of mechanical ventilation is associated with decreased diaphragmatic force. <b>2010</b> , 14, P211	1
473	Haemodynamics and volhaemic stage in patients with respiratory disorders to thermal injury. <b>2010</b> , 14, P212	78
472	Invasive mechanical ventilation in cancer patients: prior non-invasive ventilation is a poor prognostic factor. <b>2010</b> , 14, P213	78
471	Laryngeal angioedema: do we need a new treatment algorithm in the ER?. <b>2010</b> , 14, P214	78
470	Comparison of two insertion techniques of the ProSeal laryngeal mask airway: standard versus 90° rotation in pediatric patients. <b>2010</b> , 14, P215	78
469	Endotracheal intubation in the critically ill: complication rate and use of intubation aids. <b>2010</b> , 14, P216	78
468	Intensity and adequacy of laryngoscope light in seven intensive care units. <b>2010</b> , 14, P217	78
467	Airtraq: new device in patients at increased risk for difficult tracheal intubation. <b>2010</b> , 14, P218	78
466	Evaluation of a new tracheostomy technique for morbidly obese patients on an intensive care unit. <b>2010</b> , 14, P219	2
465	Our percutaneous tracheostomy experiences using the rotation-dilatation screw method. <b>2010</b> , 14, P220	78
464	Single-step vs balloon dilatation tracheostomy: a pilot study on 20 tracheostomies. <b>2010</b> , 14, P221	78
463	Recruitment maneuver for prevention of alevolar derecruitment during percutaneous dilation tracheostomy. <b>2010</b> , 14, P222	78
462	An audit of timing of tracheostomy formation in neurosurgical patients: how long should we wait?. <b>2010</b> , 14, P223	78
461	Percutaneous dilational tracheotomy in adult burn patients. <b>2010</b> , 14, P224	2
460	Safety of percutaneous tracheostomy in trauma patients. <b>2010</b> , 14, P225	3
459	Safety of balloon dilatational tracheostomy with the Ciaglia Blue Dolphin device. <b>2010</b> , 14, P226	78
458	Influence of the cuff pressure on the swallowing reflex in tracheostomized ICU patients. <b>2010</b> , 14, P227	78

457	Microaspirations during mechanical ventilation: polyurethane versus polyvinyl cuffed endotracheal tubes. <b>2010</b> , 14, P228	78
456	Do endotracheal tubes prevent microaspiration?. <b>2010</b> , 14, P229	4
455	A cuff -leak pressure test is a simple method for assessing severe laryngeal edema in postoperative patients. <b>2010</b> , 14, P230	78
454	Code critical airway teams improves patient safety. <b>2010</b> , 14, P231	3
453	A prospective evaluation of hemodynamic indexes to predict weaning from mechanical ventilation in patients after cardiac surgery. <b>2010</b> , 14, P232	78
452	Rapid shallow breathing index predicts readiness to wean?. <b>2010</b> , 14, P233	78
451	Increasing pressure support during vibrocompression is useful during respiratory therapy?. <b>2010</b> , 14, P234	78
450	Predicting success in weaning from mechanical ventilation in patients with and without cardiac disease. <b>2010</b> , 14, P235	78
449	Implementation of a standardised weaning protocol in patients with prolonged mechanical ventilation in a post-acute care ICU. <b>2010</b> , 14, P236	0
448	Comparison of pressure control and pressure support modes for non-invasive mechanical ventilation in acute hypercapnic respiratory failure. <b>2010</b> , 14, P237	1
447	Non-invasive CPAP with face mask: comparison between different devices. <b>2010</b> , 14, P238	1
446	Effects of non-invasive mechanical ventilation on hemodynamic and gas exchanges parameters after cardiac surgery in patients with $300 >PaO_2/FiO_2 >150$ . <b>2010</b> , 14, P239	78
445	Non-invasive positive pressure ventilation in burns. <b>2010</b> , 14, P240	78
444	Non-invasive mechanical ventilation in the weaning process: continuous hemodynamic monitoring. <b>2010</b> , 14, P241	78
443	Influence of severe obesity on non-invasive ventilation strategies and responses in patients with acute hypercapnic respiratory failure in ICU. <b>2010</b> , 14, P242	1
442	A simple predictive scoring system for prolonged mechanical ventilation in severe sepsis and septic shock. <b>2010</b> , 14, P243	78
441	Simplified approach to ICU severity scoring with MPM and EUROSCORE. <b>2010</b> , 14, P244	78
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439	Sequential Organ Failure Assessment scores and mortality. <b>2010</b> , 14, P246	78
438	Bacteremia, APACHE II and need for renal replacement therapy are independent predictors of mortality in critically ill transplanted patients with cirrhosis. <b>2010</b> , 14, P247	78
437	External validation of six mortality prediction systems for intensive care unit patients. <b>2010</b> , 14, P248	78
436	Prognostic accuracy of severity score for prolonged ICU length of stay >72 hours in general surgical ICU: a prospective study. <b>2010</b> , 14, P249	78
435	Perioperative scores to predict mortality in surgical oncologic patients: a review of 1,362 cases. <b>2010</b> , 14,	78
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431	Modified Early Warning Score and identification of patients with severe sepsis. <b>2010</b> , 14, P254	78
430	Impact of a systematic MEWS introduction on preoperative and postoperative evaluation in urgent/emergency surgery. <b>2010</b> , 14, P255	2
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428	Modified Early Warning Scores: inaccurate summation or inaccurate assignment of score?. <b>2010</b> , 14, P257	8
427	Analysis of Modified Early Warning System scores and intraoperative factors on the incidence of sepsis and septic shock after elective major surgery. <b>2010</b> , 14, P258	2
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422	Score to door time: a benchmarking tool for rapid response systems. <b>2010</b> , 14, P263	1

421	A comparison of injected lidocaine 2% and no analgesia for peripheral intravenous cannula insertion in the emergency department. <b>2010</b> , 14, P264	78
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419	Correlation of lung comet score with decreased gas exchange in patients with acute pulmonary edema: a pilot study. <b>2010</b> , 14, P267	78
418	Magnitude of first medical contact in the long-term prognosis of patients treated with STEMI. <b>2010</b> , 14, P268	78
417	Ultrasound-guided hematoma block and fracture reduction: a new way to go forward. <b>2010</b> , 14, P269	2
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414	Auscultation in flight: comparison of amplified and traditional stethoscopes. <b>2010</b> , 14, P272	1
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412	Aeromedical evacuation of the French Army: survey of the past 10 years. <b>2010</b> , 14, P274	1
411	Comparison of two disaster drills' management performed by trained and not-trained students: key times evaluation. <b>2010</b> , 14, P275	78
410	Acute severe asthma: performance of ventilator at simulated altitude. <b>2010</b> , 14, P276	78
409	Validation of a new French-language triage algorithm: the ELISA scale. <b>2010</b> , 14, P277	1
408	Examining the suitability of medical admissions to the emergency short stay ward of a large UK hospital. <b>2010</b> , 14, P278	3
407	A study on reliability of a new triage emergency method among nursing students. <b>2010</b> , 14, P279	78
406	Aggression and violence against staff of ambulance services. <b>2010</b> , 14, P280	78
405	Analysis of the disease spectrum of treated patients after Wenchuan earthquake. <b>2010</b> , 14, P281	78
404	Large-scale implementation of a critical care surge capacity management program. <b>2010</b> , 14, P282	78

403	Standard X-rays for the victims of severe trauma: time for a change. <b>2010</b> , 14, P283	78
402	Focused assessment with sonography for trauma in the prehospital setting. <b>2010</b> , 14, P284	0
401	Clinicopathogenetic aspects of systemic inflammatory response development in polytrauma. <b>2010</b> , 14, P285	78
400	Diagnostic and prognostic significance of serum apoptosis markers in the patients with severe trauma injury. <b>2010</b> , 14, P286	78
399	Predictors of mechanical ventilation after burn injury. <b>2010</b> , 14, P287	78
398	Impact of regional imaging guidelines for head injury and unconscious polytrauma patients. <b>2010</b> , 14, P288	78
397	Blunt vascular injuries of the carotid and vertebral arteries: should we screen the asymptomatic trauma patients at high risk? Preliminary results of a prospective cohort study. <b>2010</b> , 14, P289	78
396	Effect of 8.4% sodium bicarbonate on raised intracranial pressure after traumatic brain injury. <b>2010</b> , 14, P290	78
395	Hypernatremia in pediatric patients with severe traumatic brain injury. <b>2010</b> , 14, P291	78
394	Use of transcranial Doppler in patients with severe traumatic brain injury. <b>2010</b> , 14, P292	2
393	Effect of hyperbaric oxygen on cerebral oxygen saturation in patients with sub-acute traumatic brain injury. <b>2010</b> , 14, P294	78
392	Brain biomarkers and brain tissue oxygenation: changes and correlations following severe head injury. <b>2010</b> , 14, P295	78
391	Cortex and deep grey matter have different sensitivities to hypoxia-hypotension and traumatic brain injury: a combined PtIO <sub>2</sub> and microdialysis study in rats. <b>2010</b> , 14, P296	78
390	Diagnosis of carotid and vertebral artery injury in major trauma with head injury. <b>2010</b> , 14, P297	78
389	Decompressive craniectomy in severe intracranial hypertension after brain injury: early or late?. <b>2010</b> , 14, P298	78
388	Optic nerve ultrasound for detecting intracranial hypertension. <b>2010</b> , 14, P300	1
387	Measurement of neuronal specific enolase as a predictor of outcome in patients suffering from severe traumatic brain injury. <b>2010</b> , 14, P301	78
386	Hyperphosphorylated neurofilament NF-H, S100 $\beta$ and NSE as indicators of severity of brain injury in children. <b>2010</b> , 14, P302	78

385	A simple hospital discharge score predicts Glasgow Outcome Scale at 12 months in patients with traumatic brain injury. <b>2010</b> , 14, P303	78
384	Outcome of aggressive treatment for blunt and penetrating traumatic cardiac arrest. <b>2010</b> , 14, P304	78
383	Using flow-rate limiting bag-valve-mask device without training. <b>2010</b> , 14, P305	78
382	Out-of-hospital cardiac arrest and resource utilisation in the ICU. <b>2010</b> , 14, P306	78
381	Comparison of external cardiac compression on the floor and in a dental chair. <b>2010</b> , 14, P307	78
380	Time factors rather than type and/or nature of CPR modify the prognosis of out-of-hospital cardiac arrests witnessed by bystanders. <b>2010</b> , 14, P309	78
379	Use of the laryngeal tube by paramedics during prehospital resuscitation: an observational study. <b>2010</b> , 14, P310	78
378	The i-gel supraglottic airway as an alternative in the preclinical emergency medical aid? A comparative study on a manikin. <b>2010</b> , 14, P311	78
377	Retention of skills during emergency airway management training: a 12-month follow-up. <b>2010</b> , 14, P312	2
376	Factors correlated with the advanced life support simulation performance of senior medical students. <b>2010</b> , 14, P313	78
375	Aging augments unwillingness to the initial three links in chains of survival. <b>2010</b> , 14, P314	78
374	Prediction of the success of cardiac resuscitation: a pattern classification approach based on ECG spectral and temporal features. <b>2010</b> , 14, P315	78
373	Dispatcher-assisted telephone cardiopulmonary resuscitation using a French compression-only protocol: performance of volunteers with or without prior life support training. <b>2010</b> , 14, P316	78
372	CPR team members' attitudes towards family presence during cardiopulmonary resuscitation. <b>2010</b> , 14, P317	78
371	Prehospital therapeutic hypothermia induced with cold infusions improves haemodynamic stability in nonshockable cardiac arrest patients. <b>2010</b> , 14, P318	1
370	Trans-nasal cooling during CPR: a single-center experience. <b>2010</b> , 14, P319	1
369	Intra-arrest cooling using a novel intra-nasal cooling method for immediate induction of therapeutic hypothermia in Germany. <b>2010</b> , 14, P320	78
368	Therapeutic hypothermia after cardiac arrest: implementation in UK intensive care units. <b>2010</b> , 14, P321	78

367	Hospital-wide therapeutic hypothermia protocol significantly reduces the time to induce hypothermia but does not improve outcomes. <b>2010</b> , 14, P322	78
366	Induced hypothermia after cardiac arrest for 12 hours: single-centre experience. <b>2010</b> , 14, P323	78
365	Survival following adult cardiac arrest in intensive care units: a 5-year retrospective analysis. <b>2010</b> , 14, P324	78
364	Effects of bed height and time on the quality of chest compressions during cardiopulmonary resuscitation. <b>2010</b> , 14, P325	78
363	New results about early therapeutic hypothermia in sudden cardiac death and following return of spontaneous circulation. <b>2010</b> , 14, P326	78
362	Infection rates among cooled patients post cardiac arrest. <b>2010</b> , 14, P327	78
361	Strategies to implement a therapeutic hypothermia program. <b>2010</b> , 14, P328	78
360	A comparison of core and tympanic temperature measurement in the critically ill. <b>2010</b> , 14, P329	1
359	Can we predict neurological prognoses with computed tomography just after resuscitation?. <b>2010</b> , 14, P330	78
358	Unintended consequences of technology improvement. <b>2010</b> , 14, P331	78
357	Bispectral Index Scale alterations in brain death patients. <b>2010</b> , 14, P332	78
356	Prognosis in patients presenting with nontraumatic coma. <b>2010</b> , 14, P333	2
355	Dynamic changes in cerebral oxygenation by two methods during cardiac surgery and postoperative cognitive decline. <b>2010</b> , 14, P334	1
354	Acetazolamide-induced cerebrovascular reactivity is impaired in sepsis-associated encephalopathy. <b>2010</b> , 14, P335	1
353	Epidemiological analysis of patients with cerebral aneurysms submitted to embolization at S� Jos�do Ava Hospital. <b>2010</b> , 14, P336	78
352	Frequency/prevalence analysis of risk factors on aneurysmal subarachnoid hemorrhage. <b>2010</b> , 14, P337	1
351	Monitoring regional brain oxygen saturation in patients with clipped aneurysms of the anterior circle of Willis. <b>2010</b> , 14, P338	78
350	Early prognosis value of the first 24 hours mean plasma S100�protein level after subarachnoid aneurysmal hemorrhage. <b>2010</b> , 14, P339	78

349	Altered aortic stiffness associated with stress cardiomyopathy in patients with aneurysmal subarachnoid haemorrhage. <b>2010</b> , 14, P340	78
348	Effect of packed red blood cell transfusion on cerebral oxygenation and metabolism after subarachnoid hemorrhage. <b>2010</b> , 14, P341	1
347	Comparison of surgical or endovascular treated aneurysmal SAH patients with a special emphasis on cerebral vasospasm. <b>2010</b> , 14, P342	78
346	Prediction of cerebral vasospasm in patients with aneurysmal subarachnoid hemorrhage using jugular bulb oximetry monitoring: preliminary results. <b>2010</b> , 14, P343	0
345	Magnesium use on prophylaxis of vasospasm morbidity and mortality rate in subarachnoid hemorrhage. <b>2010</b> , 14, P344	78
344	Effects of simvastatin in prevention of vasospasm in nontraumatic subarachnoid hemorrhage: preliminary data. <b>2010</b> , 14, P345	78
343	Addition of new criteria to Sequential Organ Failure Assessment for patients with subarachnoid hemorrhage. <b>2010</b> , 14, P346	78
342	Cardiac output augmentation with fluid resuscitation improves brain tissue oxygenation after severe brain injury. <b>2010</b> , 14, P347	78
341	Multicentre experience of using ICM+ for investigations of cerebrovascular dynamics with near-infrared spectroscopy. <b>2010</b> , 14, P348	2
340	Cerebral oxygen saturation and cerebral blood flow are relatively stable during single-lung ventilation, if normocapnia is maintained. <b>2010</b> , 14, P349	78
339	Factors affecting the transient hyperaemic response test of the cerebral autoregulation. <b>2010</b> , 14, P350	78
338	Infection associated with the external ventricular derivation catheter: preliminary data. <b>2010</b> , 14, P351	78
337	fMRI default mode connectivity in vegetative state and locked-in syndrome patients. <b>2010</b> , 14, P352	78
336	Incidence of cerebral salt wasting syndrome: comparison in subarachnoid haemorrhagic compared with head trauma. <b>2010</b> , 14, P353	78
335	Sodium dysbalances in neurointensive care: results of a 5-year prospective study. <b>2010</b> , 14, P354	78
334	Impact of hypernatremia on patients with severe traumatic brain injury. <b>2010</b> , 14, P355	5
333	Prevalence and clinical setting of SIADH in neurosurgery: comparison between subarachnoid haemorrhage and head trauma. <b>2010</b> , 14, P356	78
332	Risk factors for venous thromboembolism in Japanese patients with severe blunt trauma. <b>2010</b> , 14, P357	78

331	Safety of heparin prophylaxis for venous thromboembolism in patients with neurotrauma. <b>2010</b> , 14, P358	78
330	Prevalence and incidence of proximal deep vein thrombosis in critically ill patients. <b>2010</b> , 14, P359	78
329	Trauma patients with prophylactic IVC filter and chemical prophylaxis: a descriptive study. <b>2010</b> , 14, P360	78
328	Clinical signs and risk factors of acute deep vein thrombosis of lower extremities in patients after abdominal surgery for cancer: efficiency and safety of different types of anticoagulant therapy. <b>2010</b> , 14, P361	78
327	Multidrug sedation as a risk factor for deep vein thrombosis in the intensive care unit. <b>2010</b> , 14, P362	78
326	New method diagnostics for coagulation disorders after surgery. <b>2010</b> , 14, P363	78
325	Thrombocytopenia in surgical ICU patients. <b>2010</b> , 14, P364	78
324	Platelet count as a prognostic marker in intensive care. <b>2010</b> , 14, P365	1
323	66 Evaluation of the particle immunofiltration anti-platelet factor 4 rapid assay in MICU patients with thrombocytopenia. <b>2010</b> , 14, P366	78
322	Heparin-induced thrombocytopenia incidence in the ICU: preliminary results. <b>2010</b> , 14, P367	78
321	Treatment of the coagulation deficit during extracorporeal circulation in a porcine model by a prothrombin complex concentrate. <b>2010</b> , 14, P368	78
320	Fibrinogen in dilutional coagulopathy: a dose study in pigs. <b>2010</b> , 14, P369	78
319	Tranexamic acid reduces blood loss in postpartum haemorrhage. <b>2010</b> , 14, P370	6
318	Regional variation of the off-licence use of rFVIIa for patients with uncontrolled haemorrhage in England. <b>2010</b> , 14, P371	78
317	Early use of factor VIIa in cardiac surgery is associated with lower rates of blood transfusions without impact on outcome. <b>2010</b> , 14,	78
316	Low-frequency hemoviscoelastography in monitoring coagulation disorders after abdominal surgery for cancer. <b>2010</b> , 14, P373	78
315	Reliability of the HemoCue <sup>®</sup> hemoglobinometer in critically ill patients. <b>2010</b> , 14, P374	78
314	Effect of transfusion, leukocyte-depleted blood product on onset of new septic shock and mortality in septic shock. <b>2010</b> , 14, P375	78

313	Transfusion Requirements After Cardiac Surgery (TRACS) study: preliminary data of a randomized controlled clinical trial. <b>2010</b> , 14,	3
312	Analysis of red cell transfusion practices in patients without active haemorrhage over a 12-month period in a UK intensive care unit. <b>2010</b> , 14, P377	78
311	Effects of red blood cell transfusion in central venous saturation and lactate levels in patients with septic shock. <b>2010</b> , 14, P378	78
310	Massive transfusion in paediatric trauma: a single-centre experience. <b>2010</b> , 14, P379	78
309	Cytokine levels evaluation during acute isovolemic anemia. <b>2010</b> , 14,	78
308	Haemodynamic alterations in community-acquired sepsis at early stage. <b>2010</b> , 14, P381	3
307	Epidemiology of severe sepsis in India: an update. <b>2010</b> , 14, P382	18
306	Systemic inflammatory response syndrome is reduced by inline filtration in intensive care patients. <b>2010</b> , 14, P383	78
305	Review of central venous catheter-related infections in neurointensive care patients in a tertiary referral centre. <b>2010</b> , 14, P384	78
304	Clinical impact of diagnosis methods for catheter-related bloodstream infection in ICU patients. <b>2010</b> , 14, P385	78
303	Catheter-related bacteremia in a jugular site with tracheostomy and in a femoral site. <b>2010</b> , 14, P386	78
302	A comparative study between conventional and antiseptic impregnated central venous catheters in neurocritical patients. <b>2010</b> , 14, P387	78
301	Comparison between peripherally inserted central venous catheters and short-term central venous catheter in patients discharged from the ICU. <b>2010</b> , 14, P388	1
300	Vacuum-assisted closure of laparostomy, an efficient strategy for complicated intra-abdominal infection. <b>2010</b> , 14, P389	78
299	Comparison between left ventricular tissue Doppler strain imaging and the sequential organ failure assessment score (SOFA score) in patients with severe sepsis or septic shock. <b>2010</b> , 14, P390	78
298	Systolic and diastolic function and survival in severe sepsis and septic shock: clinical, echocardiographic, biochemical correlation. <b>2010</b> , 14, P391	78
297	Frequency and clinical spectrum of myocardial dysfunction in severe sepsis and septic shock. <b>2010</b> , 14, P392	78
296	Effects of nitroglycerin on intestinal microcirculatory blood flow in patients with abdominal sepsis. <b>2010</b> , 14, P393	78



295	Diastolic dysfunction in septic shock is an independent predictor of elevated B-type natriuretic peptide and hospital mortality. <b>2010</b> , 14, P394	1
294	Cardiac-specific troponin I and cardiovascular dysfunction in post-traumatic sepsis. <b>2010</b> , 14, P395	78
293	Both systolic and diastolic functions are impaired in critically ill patients with community-acquired sepsis. <b>2010</b> , 14, P396	78
292	Selective V1a agonism reduces vascular leakage and cardiopulmonary dysfunction in methicillin-resistant Staphylococcus aureus sepsis. <b>2010</b> , 14, P397	2
291	Sepsis resuscitation bundle compliance in septic shock: improves survival and yet better late than never. <b>2010</b> , 14, P398	78
290	Effect of myocardial preservation of early goal-directed therapy on severe sepsis/septic shock patients in the ICU. <b>2010</b> , 14, P399	1
289	Impact of the sepsis bundle strategy on the outcomes of the patients suffering from severe sepsis and septic shock. <b>2010</b> , 14, P400	78
288	Impact of Surviving Sepsis Campaign implementation in Brazil. <b>2010</b> , 14, P401	78
287	Effect of synthetic vasopressin in septic shock using esophageal Doppler. <b>2010</b> , 14, P402	78
286	Effects of sepsis resuscitation bundle in cirrhotic patients with septic shock. <b>2010</b> , 14, P403	78
285	Outcomes and incidence of bleeding events associated with drotrecogin alfa: a single-centre experience of 440 patients. <b>2010</b> , 14, P404	78
284	Activated protein C: cost matters!. <b>2010</b> , 14, P405	78
283	Outcome of patients receiving two or more infusions of activated protein C: a single-centre experience. <b>2010</b> , 14, P406	78
282	Drotrecogin alfa (activated): a single-centre experience of 110 patients. <b>2010</b> , 14, P407	78
281	Efficacy of recombinant human soluble thrombomodulin in disseminated intravascular coagulation. <b>2010</b> , 14, P408	78
280	Clinical experience with lipopolysaccharide adsorber in cancer patients with severe sepsis and septic shock. <b>2010</b> , 14, P409	78
279	Apheresis of activated leukocytes with an immobilized polymyxin B filter. <b>2010</b> , 14, P410	0
278	Therapeutic blood purification using functionalized core/shell nanomagnets. <b>2010</b> , 14, P411	78

277	Coupled plasma filtration and adsorption in septic shock: a multicentric experience. <b>2010</b> , 14, P412	2
276	Patients admitted to the ICU for extra-abdominal disease and operated on for emergency laparotomy have significant survival. <b>2010</b> , 14, P413	78
275	Can ICU admission be predicted?. <b>2010</b> , 14, P414	78
274	Unsuitable for ICU: what happens next?. <b>2010</b> , 14, P415	78
273	Admission pattern and outcome in a UK weaning centre. <b>2010</b> , 14, P416	78
272	Referral to intensive care: who and when?. <b>2010</b> , 14, P417	78
271	Acute drug overdose in an ICU: 15 years experience. <b>2010</b> , 14, P418	3
270	Prognostic factors for very short-term mortality in severe sepsis. <b>2010</b> , 14, P419	78
269	Is sepsis mortality rate driven by differences in Brazilian healthcare systems?. <b>2010</b> , 14, P420	78
268	Prognoses indicators of HIV patients admitted to the ICU. <b>2010</b> , 14, P421	78
267	Outcomes of cancer patients admitted to intensive care units with severe acute kidney injury. <b>2010</b> , 14, P422	78
266	Is intensive care beneficial for patients with haematologic malignancies?. <b>2010</b> , 14, P423	78
265	Postoperative mortality in the Netherlands: identifying high-risk surgery. <b>2010</b> , 14, P424	0
264	Outcomes of 1,000 patients with cancer admitted to the intensive care unit: a Brazilian prospective study. <b>2010</b> , 14,	1
263	Trend in outcome of critically ill patients with co-morbidity: a 15-year study. <b>2010</b> , 14, P426	78
262	Clinical profile, maternal and fetal mortality analysis of severe gestosis admitted to the ICU. <b>2010</b> , 14, P427	78
261	Obstetric critical care in developing countries: a comparison between two intensive care units. <b>2010</b> , 14, P428	78
260	Co-morbidity, demographic and social factors as predictors of outcome from intensive care: an observational cohort study. <b>2010</b> , 14, P429	78

259	C-Reactive protein and albumin as prognostic markers in intensive care. <b>2010</b> , 14, P430	1
258	Statin therapy on admission to intensive care and outcome: an observational cohort study. <b>2010</b> , 14, P431	78
257	How did you sleep in the ICU?. <b>2010</b> , 14, P432	1
256	Factors associated with longer stay on a surgical intensive care unit. <b>2010</b> , 14, P433	78
255	Social support: a significant factor for health-related quality of life after critical illness?. <b>2010</b> , 14, P434	78
254	Quality of the evaluations of clinical studies in adult critical care and emergency medicine on a specialized Internet site. <b>2010</b> , 14, P435	0
253	Functional status and quality of life in patients suffering severe cranioencephalic trauma at the time of discharge from the intensive care unit and 1 year after. <b>2010</b> , 14, P436	2
252	Long-term (>6 years) quality of life after surgical intensive care admission. <b>2010</b> , 14, P437	78
251	Children's self-reported health-related quality of life after intensive care treatment. <b>2010</b> , 14, P438	4
250	Activities of daily living (Barthel Index) at discharge from the intensive care unit. <b>2010</b> , 14, P439	4
249	A comparison of Short Form 36 and Hospital Anxiety and Depression Scale based on patients 1 month after discharge from the intensive care unit. <b>2010</b> , 14, P440	78
248	Post-traumatic stress disorder after surgical ICU admission. <b>2010</b> , 14, P441	78
247	Health-related quality of life before intensive care. <b>2010</b> , 14, P442	78
246	Nursing staff development: strategies for success in a unique critical care unit in a developing country. <b>2010</b> , 14, P443	78
245	Implementing the Leapfrog standard in a developing country. <b>2010</b> , 14, P444	78
244	Impact of thiopental use on cerebral perfusion pressure in severe brain trauma: an example of caregivers' adaptation. <b>2010</b> , 14, P445	78
243	Knowledge of ICU nurses regarding selected care areas commonly guided by protocols. <b>2010</b> , 14, P446	78
242	Pharmacist clinical interventions in the ICU. <b>2010</b> , 14, P447	5

241	Adverse drug events in the critical care unit. <b>2010</b> , 14, P448	78
240	Evaluation of appropriateness of intensive care unit admissions: the GIVITI's StART approach. <b>2010</b> , 14, P449	1
239	Noise in the critical care environment. <b>2010</b> , 14, P450	1
238	Allergy documentation and transfer within critical care. <b>2010</b> , 14, P451	78
237	Use of an anonymous medication incident reporting system on a critical care unit. <b>2010</b> , 14, P452	1
236	Three years experience of a quality improvement programme. <b>2010</b> , 14, P453	78
235	Improving team work during bedside rounds: using daily goals and best practices. <b>2010</b> , 14, P454	78
234	Stress induced by simulation-based training in anesthesiologist residents. <b>2010</b> , 14, P455	78
233	Impact of an education program in respiratory therapy quality of care. <b>2010</b> , 14, P456	78
232	Use of the FAST HUG checklist in Mexican critically ill patients. <b>2010</b> , 14, P457	78
231	Bay rooms vs single-bed rooms in intensive care unit nosocomial infections: a case-control study. <b>2010</b> , 14, P458	2
230	Impact of quality improvement process on healthcare-associated infection in the ICU in a tertiary care hospital in India. <b>2010</b> , 14, P459	78
229	Teaching airway resuscitation to novices: a randomized controlled simulator mannequin study. <b>2010</b> , 14, P460	78
228	Impact of ultrasound guidance in central venous catheterization by inexperienced trainees: a prospective observational study. <b>2010</b> , 14, P461	78
227	Performance analysis of an ICU according to GiViTI's StART approach. <b>2010</b> , 14, P462	78
226	Simulation training at the point of care to decrease the incidence of airway complications on the intensive care unit. <b>2010</b> , 14, P463	78
225	Management of needle stick injuries from incapacitated patients. <b>2010</b> , 14, P464	78
224	Stress and fatigue among anaesthesia and intensive care doctors in Lithuania. <b>2010</b> , 14, P465	78

223	Implementation of daily goals in the ICU reduces length of ICU stay and errors of omission in patient care. <b>2010</b> , 14, P466	1
222	Use of single patient rooms to decrease acquisition of antibiotic-resistant bacteria in the ICU. <b>2010</b> , 14, P467	78
221	Time to first review of new admissions to critical care by the consultant intensivist. <b>2010</b> , 14, P468	78
220	Analysis of critical care referrals. <b>2010</b> , 14, P469	2
219	Communication with intensive care patients. <b>2010</b> , 14, P470	78
218	Quality of transfers of critically ill patients within the hospital. <b>2010</b> , 14, P471	78
217	Are bariatric patients putting a strain on intensive care beds?. <b>2010</b> , 14, P472	78
216	Five-year evolution of drug prescribing in a university adult intensive care unit. <b>2010</b> , 14, P473	78
215	A semiquantitative assessment of the effects of delayed discharge from the intensive care unit of survivors of critical illness. <b>2010</b> , 14, P474	78
214	Robotics telepresence in acute care facilities during influenza AH1N1 outbreak in Mexico. <b>2010</b> , 14, P475	78
213	Association between out of hours discharge from the ICU and subsequent readmission. <b>2010</b> , 14, P476	3
212	Sequential Organ Failure Assessment in pandemic planning. <b>2010</b> , 14, P477	2
211	Failure mode and effect analysis in interhospital transport of critically ill patients: a tool to design checklists for handovers in the mobile intensive care unit. <b>2010</b> , 14, P478	78
210	Selective neurogenic blockades and perioperative immune reactivity in patients undergoing lung resection. <b>2010</b> , 14, P479	78
209	Adverse effects of beta adrenergic blockers during spinal anesthesia with 0.5% bupivacaine. <b>2010</b> , 14, P480	2
208	Remifentanyl for postoperative analgo-sedation: effects on glycaemia and HOMA score. <b>2010</b> , 14, P481	78
207	Adding ultralow-dose oral naltrexone to morphine: a double-blind, randomized clinical trial. <b>2010</b> , 14, P482	78
206	Four-day sedation using sevoflurane: fluoride and renal function. <b>2010</b> , 14, P483	78

205	Beneficial effect of sevoflurane on endotoxin-induced pulmonary hypertension. <b>2010</b> , 14, P484	1
204	Does etomidate affect prognosis in septic shock patients treated with hydrocortisone?. <b>2010</b> , 14, P485	78
203	Use of methyl-naltrexone for the treatment of opioid-induced constipation in critical care patients. <b>2010</b> , 14, P486	78
202	Safety and efficacy of a nurse-driven sedation protocol with daily sedation interruption in the ICU. <b>2010</b> , 14, P487	78
201	Effects of propofol and midazolam on indocyanine green elimination assessed with LiMON for early sepsis patients. <b>2010</b> , 14, P488	78
200	Assessment of correlation between Bispectral Index monitorization and sedation scales used in the intensive care unit. <b>2010</b> , 14, P489	0
199	Sedation and analgesia: early results from a web-based survey of UK practice. <b>2010</b> , 14, P490	4
198	Severe alcohol withdrawal syndrome in ICU: is propofol a safe option?. <b>2010</b> , 14, P491	1
197	Agitation and pain during physiotherapy in intensive care. <b>2010</b> , 14, P492	1
196	Pain evaluation in the intensive care unit: listen to the patient, a new approach!. <b>2010</b> , 14, P493	0
195	Pharmacokinetics of orally administered melatonin in critically ill patients. <b>2010</b> , 14, P494	78
194	Manifestations and clinical course of delirium tremens in the ICU. <b>2010</b> , 14, P495	1
193	Comparison of two methods for diagnosing delirium conducted in a mixed medical ICU and the concordance between two independent nurse assessors. <b>2010</b> , 14, P496	78
192	Quetiapine in prolonged ICU delirium. <b>2010</b> , 14, P497	2
191	PREDICT, Prediction of Delirium in ICU Patients: development and validation of a prediction model. <b>2010</b> , 14, P498	2
190	Hospital anxiety depression scale in our surgical ICU. <b>2010</b> , 14, P499	1
189	Fluid therapy change from synthetic colloids to only crystalloids in patients with severe sepsis. <b>2010</b> , 14, P500	78
188	Effects of balanced and unbalanced colloid and crystalloid solutions on renal microvascular perfusion in endotoxemic rats. <b>2010</b> , 14, P501	78

187	Effects of balanced and unbalanced colloid and crystalloid solutions on renal oxygenation in a rat model of hemorrhagic shock and resuscitation. <b>2010</b> , 14, P502	78
186	Effect of rapidly infused crystalloids on acid-base status of dehydrated patients in the emergency department. <b>2010</b> , 14, P503	78
185	Impact of saline-based tetrastarch vs balanced tetrastarch and crystalloid solutions on hyperchloraemic acidosis in endotoxaemic sheep. <b>2010</b> , 14, P504	78
184	Are different hydroxyethyl starch solutions an independent risk factor for acute kidney injury in surgical critically ill patients? A retrospective analysis of 3,591 patients. <b>2010</b> , 14, P505	78
183	Role of early continuous venovenous hemodiafiltration in septic shock and multiorgan failure. <b>2010</b> , 14, P506	78
182	Effect of intravenous H2S on porcine aortic occlusion-induced systemic inflammation and kidney ischemia/reperfusion injury. <b>2010</b> , 14, P507	78
181	Survival improvement in pigs with liver failure and superimposed sepsis by a new liver support system (Hepa Wash <sup>®</sup> ). <b>2010</b> , 14, P508	1
180	Increased glomerular filtration in the critically ill patient receiving anti-infective treatment. <b>2010</b> , 14, P509	4
179	Therapeutic plasma exchange in children with acute liver failure: assessment of laboratory parameters. <b>2010</b> , 14, P510	2
178	New markers of inflammation-induced renal injury subside when endotoxin tolerance develops in humans as measured by urine proteomics. <b>2010</b> , 14, P511	78
177	Extraction and purification of 1-hydroxymidazolam glucuronide from ultrafiltrate. <b>2010</b> , 14, P512	78
176	Continuous renal replacement therapy: are we getting the dose right?. <b>2010</b> , 14, P513	78
175	Use of CRRT-CVVH in a hemato-oncological ICU in patients treated with defibrotide for veno-occlusive disease in patients after allogeneic hematopoietic stem cell transplantation: single-center experience. <b>2010</b> , 14, P514	1
174	Comparison of the efficacy and safety of two regional citrate anticoagulation protocols using acid citrate dextrose A or Prismocitrate 10/2, in patients with acute renal failure undergoing continuous venovenous haemodiafiltration. <b>2010</b> , 14, P515	2
173	Addition of prostacyclin to heparin does not prolong circuit life during continuous haemofiltration. <b>2010</b> , 14, P516	78
172	Recurrent early filter clotting in regional citrate anticoagulated continuous venovenous hemodialysis due to undetected antibodies to heparin-platelet factor 4 complexes. <b>2010</b> , 14, P517	1
171	Pilot study on a regional citrate anticoagulated continuous venovenous hemodiafiltration protocol with variable treatment dose. <b>2010</b> , 14, P518	1
170	Characteristics and outcome of patients treated with renal replacement therapy: single-center, 2-year experience. <b>2010</b> , 14, P519	78

169	Renal function in living related kidney donors above the age of 70. <b>2010</b> , 14, P520	78
168	Augmented renal clearance in traumatic brain injury. <b>2010</b> , 14, P521	2
167	Pressure-controlled hemorrhagic shock in mice: a new model of acute kidney injury. <b>2010</b> , 14, P522	78
166	Continuous urinary electrolyte measurement in a swine model of mechanical ventilation. <b>2010</b> , 14, P523	78
165	Impact of positive fluid balance on survival in critically ill cancer patients. <b>2010</b> , 14, P524	78
164	Fluid accumulation has an adverse effect on outcome of ICU patients with acute kidney injury. <b>2010</b> , 14, P525	78
163	Significant microalbuminuria, on admission to the ICU, may indicate AKI in patients with sepsis. <b>2010</b> , 14, P526	78
162	Neutrophil gelatinase-associated lipocalin as an early indicator for postoperative renal failure. <b>2010</b> , 14, P527	78
161	Neutrophil gelatinase-associated lipocalin as an early indicator for mortality in adult critically ill patients with acute kidney injury. <b>2010</b> , 14, P528	1
160	Urinary and plasma NGAL levels reflect the severity of acute kidney injury. <b>2010</b> , 14, P529	78
159	Economic impact and cost-effectiveness of urine neutrophil gelatinase-associated lipocalin following cardiac surgery. <b>2010</b> , 14, P530	2
158	Neutrophil gelatinase-associated lipocalin predicts acute kidney injury in critically ill patients. <b>2010</b> , 14, P531	78
157	Study of serum vancomycin levels in different modalities of hemodialysis in Indian patients. <b>2010</b> , 14, P532	78
156	RIFLE criteria for acute kidney dysfunction following liver transplantation: incidence and risk factors. <b>2010</b> , 14, P533	78
155	Prophylactic use of laxative for constipation in critically ill patients. <b>2010</b> , 14, P534	1
154	Study of intra-abdominal hypertension in the medical intensive care unit. <b>2010</b> , 14, P535	78
153	Intra-abdominal pressure values of emergency department intensive care unit patients and clinical outcomes. <b>2010</b> , 14, P536	78
152	Advanced haemodynamic assessment of patients with liver disease and abdominal compartment syndrome. <b>2010</b> , 14, P537	78



151	Molecular adsorbent recirculating system in hepatic failure patients with a ventricular assist device. <b>2010, 14, P538</b>	78
150	Molecular adsorbent recirculating system in patients with acute liver failure: prospective follow-up. <b>2010, 14, P539</b>	78
149	A study of patients with cirrhosis admitted to nontransplant general intensive care in the UK: prevalence, case mix, outcomes and evaluation of critical illness and disease-specific scoring systems. <b>2010, 14, P540</b>	1
148	Acute liver failure: a European perspective. <b>2010, 14, P541</b>	78
147	Intracranial pressure monitoring in acute liver failure: a review of 10 years experience. <b>2010, 14, P542</b>	8
146	Microdialysis catheters in liver transplants detect vascular complications and rejection. <b>2010, 14, P543</b>	78
145	Drug-induced hepatic cholestasis in the ICU: a case-control study. <b>2010, 14, P544</b>	78
144	Diagnosis of acute cholecystitis in septic patients. <b>2010, 14, P545</b>	78
143	Bleeding and pneumonia in intensive care unit patients given PPIs and H2RAs for prevention of stress ulcer: a meta analysis. <b>2010, 14, P546</b>	78
142	Influence of septic shock on energy expenditure in critically ill ICU patients, estimated with indirect calorimetry. <b>2010, 14, P547</b>	78
141	Evaluation of a novel motility capsule for gastric emptying in a porcine model of acute lung injury. <b>2010, 14, P548</b>	78
140	Preliminary results on the validation of a novel method for measuring intra-abdominal pressure and gastric residual volume. <b>2010, 14, P549</b>	78
139	Monitoring enteral nutrition efficacy in ICU patients: is there a place for the Brix value-derived fraction of enteral formula in gastric residual volume?. <b>2010, 14, P550</b>	0
138	Initial gastric volume, nasogastric tube and pneumonia incidence in trauma patients. <b>2010, 14, P551</b>	78
137	Achieving nutritional targets in the ICU. <b>2010, 14, P552</b>	78
136	Evaluation of studies of nutritional support team: 2 years' experience. <b>2010, 14, P553</b>	78
135	Are we feeding our critically ill patients appropriately?. <b>2010, 14, P554</b>	78
134	Effect of increased enteral nutrition on ICU-acquired infections: a multicenter observational study. <b>2010, 14, P555</b>	78

133	Impact of early enteral nutrition up to goal on the prognosis of patients with different severity of illness in the ICU. <b>2010</b> , 14, P556	78
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130	Effect of oral supplementation with immunonutrients on radiation-induced hematologic toxicity in cancer patients. <b>2010</b> , 14, P559	1
129	Impact of multichamber bag parenteral nutrition (OliClinomel) upon inflammatory markers (EPICOS Study). <b>2010</b> , 14, P560	78
128	Effect of n-3 fatty acids on cerebral markers and the inflammatory response in sepsis. <b>2010</b> , 14, P561	78
127	Effects of an olive oil-based lipid emulsion (ClinOleic) versus LCT/MCT-based lipid emulsions upon the inflammatory markers of critically ill patients (EPICOS Study). <b>2010</b> , 14, P562	78
126	Does a fish-oil-containing lipid emulsion improve liver function in comparison with a soybean oil lipid emulsion?. <b>2010</b> , 14, P565	78
125	Therapy of compartmentalization of the proinflammatory and anti-inflammatory cytokines in sepsis. <b>2010</b> , 14, P566	1
124	Intensive insulin therapy and brief hypoglycemia do not increase neurological injury markers in critically ill children. <b>2010</b> , 14, P567	78
123	A cluster-controlled implementation project of intensive insulin therapy: effects on blood glucose control and incidence of severe hypoglycemia. <b>2010</b> , 14, P568	78
122	Incidence of hypoglycemia in NICE sugar not so nice after consideration of the treatment period. <b>2010</b> , 14, P569	78
121	Comparison of a planned versus emergent approach implementation of tight glyceimic control therapy on an ICU: an experimental design. <b>2010</b> , 14, P570	78
120	Coagulation profile in hyperglycemic septic shock patients. <b>2010</b> , 14, P571	78
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118	Therapeutic impact on intravenous insulin dosing with three new point-of-care glucose meters in an adult ICU. <b>2010</b> , 14, P573	78
117	Significance of blood glucose variability in the early phase for predicting survival in acutely ill patients with glucose intolerance. <b>2010</b> , 14, P574	78
116	Blood glucose amplitude variation: effects of intensive insulin therapy and relative association with mortality. <b>2010</b> , 14, P575	78

115	Prevention of fatal and disabling neuroglycopenia: a comparison of arterial blood sampling methods. <b>2010</b> , 14, P576	78
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113	Automated blood glucose monitor is insensitive to hematocrit variation and common saccharide interferences. <b>2010</b> , 14, P578	78
112	Performance of an automated blood glucose monitor in the OR/ICU. <b>2010</b> , 14, P579	78
111	ICU glucose monitoring measured in plasma using mid-infrared spectroscopy. <b>2010</b> , 14, P580	1
110	Validation of HbA1c as a diagnostic marker for diabetes in the critically ill. <b>2010</b> , 14, P581	1
109	Effect of intravenous glucocorticoids on the efficiency of tight glycaemic control. <b>2010</b> , 14, P582	78
108	Chronic critical illness: high levels of estrogens and mortality. <b>2010</b> , 14, P583	78
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104	Septic patients show significantly lower 1,25-dihydroxy vitamin D levels than trauma patients. <b>2010</b> , 14, P587	1
103	High prevalence of severe vitamin D deficiency in intensive care patients. <b>2010</b> , 14, P588	3
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101	Effect of restoration of 25OHD3 status in prolonged critical illness on serum innate immunity parameters LL-37 and sCD163. <b>2010</b> , 14, P590	10
100	Alterations in adipose tissue during critical illness: an adaptive and protective response?. <b>2010</b> , 14, P591	1
99	Impact of collection method and sample handling on measured levels of circulating ACTH. <b>2010</b> , 14, P592	1
98	Prognostic value of serum zinc levels in critically ill patients. <b>2010</b> , 14, P593	1

97	High stress during admission predicts the impact of a PICU follow-up clinic on parents' psychological outcome. <b>2010</b> , 14, P594	1
96	Patient's contact person in the intensive care unit: is it really important?. <b>2010</b> , 14, P595	78
95	Evaluating the quality of communication with patients' relatives in critical care. <b>2010</b> , 14, P596	78
94	Family satisfaction on the intensive care unit. <b>2010</b> , 14, P597	78
93	Survey into bereavement of family members of patients who died in the intensive care unit. <b>2010</b> , 14, P598	78
92	Exploration of the needs and experiences of family members of a patient being admitted to a neurosurgery intensive care unit in Shiraz, Iran. <b>2010</b> , 14, P599	78
91	Deciding the end of life for patients with disorders of consciousness: a European survey. <b>2010</b> , 14, P600	78
90	Evaluation of a new limitations and withdrawal of care framework order form in the intensive care unit. <b>2010</b> , 14, P601	78
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