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Recognition and treatment of hyponatremia in acutely ill hospitalized patients

DOI: 10.1016/j.clinthera.2007.02.004
Clinical Therapeutics, 2007, 29, 211-29.

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#	Paper	IF	Citations
565	Hyponatremia revisited: translating physiology to practice. 2008 , 108, p46-59		59
564	Effect of low serum total protein on sodium and potassium measurement by ion-selective electrodes in critically ill patients. 2008 , 65, 128-31		36
563	Bibliography. Current world literature. Pharmacology, metabolism and nutrition. 2008 , 14, 466-73		
562	Current world literature. 2008 , 17, 541-53		1
561	4.4 Spezielle klinische Probleme. 2008 ,		
560	Altered central TRPV4 expression and lipid raft association related to inappropriate vasopressin secretion in cirrhotic rats. 2009 , 296, R454-66		39
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558	Risk factors for morbidity and mortality following gastroenterostomy. 2009 , 13, 1238-44		19
557	Time course of dyspnea evolution in the emergency department: results from the URGENT dyspnea survey. <i>Critical Care</i> , 2009 , 13, P1	10.8	1
556	Endotracheal intubation in the emergency room: a multicenter questionnaire. <i>Critical Care</i> , 2009 , 13, P2	10.8	78
555	Radiological validation of endotracheal tube insertion depth in prehospital emergency patients. <i>Critical Care</i> , 2009 , 13, P3	10.8	78
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553	Portable chest radiography in mechanically ventilated ICU patients: does synchronizing with end-inspiration improve the quality of films?. <i>Critical Care</i> , 2009 , 13, P5	10.8	78
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378	Norepinephrine: more than blood pressure cosmetics?. <i>Critical Care</i> , 2009 , 13, P180	10.8	1
377	Vasopressin in pediatric vasodilatory shock: a multicentred randomized controlled trial. <i>Critical Care</i> , 2009 , 13, P181	10.8	78
376	Arginine vasopressin increases plasma levels of von Willebrand factor in sheep. <i>Critical Care</i> , 2009 , 13, P182	10.8	4
375	Selective V1-agonism and selective V2-antagonism are superior to arginine vasopressin in ovine septic shock. <i>Critical Care</i> , 2009 , 13, P183	10.8	78
374	Adjunct terlipressin effect on vital organ perfusion during advanced life support in a porcine model of ventricular fibrillation. <i>Critical Care</i> , 2009 , 13, P184	10.8	78
373	Vasopressin versus norepinephrine infusion in patients with vasoplegic shock after cardiac surgery. <i>Critical Care</i> , 2009 , 13, P185	10.8	78
372	Arterial catheter-related infection according to the catheter site. <i>Critical Care</i> , 2009 , 13, P186	10.8	78
371	Inline filtration reduces the incidence of systemic inflammatory response syndrome in critically ill children. <i>Critical Care</i> , 2009 , 13, P187	10.8	78
370	Central venous catheter infection: incidence and risk factors. <i>Critical Care</i> , 2009 , 13, P188	10.8	78
369	Impact of bloodstream infections on ICU mortality. <i>Critical Care</i> , 2009 , 13, P189	10.8	78

368	Reduction of the catheter-related bloodstream infections in critically ill patients. <i>Critical Care</i> , 2009 , 13, P190	10.8	78
367	Definition of catheter-related bloodstream infection as a quality improvement measure in intensive care. <i>Critical Care</i> , 2009 , 13, P191	10.8	3
366	Comparative study between conventional and antiseptic impregnated central venous catheters. <i>Critical Care</i> , 2009 , 13, P192	10.8	78
365	Impact of early catheter removal during treatment of invasive candidiasis: analysis from two phase 3 micafungin trials. <i>Critical Care</i> , 2009 , 13, P193	10.8	78
364	Chlorhexidine, octenidine or povidone iodine for catheter-related infections: a randomised controlled trial. <i>Critical Care</i> , 2009 , 13, P194	10.8	1
363	Review of central-line-related sepsis in neurointensive care patients. <i>Critical Care</i> , 2009 , 13, P195	10.8	78
362	Central venous catheterization: a randomized comparison between external and internal jugular access. <i>Critical Care</i> , 2009 , 13, P196	10.8	1
361	Ultrasound-guided positioning of totally implantable access port systems: a single-center experience. <i>Critical Care</i> , 2009 , 13, P197	10.8	78
360	Ultrasound-guided catheterization of the subclavian vein: a prospective comparison with the landmark technique in ICU patients. <i>Critical Care</i> , 2009 , 13, P198	10.8	5
359	Perioperative fluid administration in pancreatic surgery: comparison of three regimens. <i>Critical Care</i> , 2009 , 13, P199	10.8	2
358	B-type natriuretic peptide, corrected flow time and central venous pressure as predictors of fluid responsiveness in septic shock. <i>Critical Care</i> , 2009 , 13, P200	10.8	78
357	Intraoperative fluid optimization using stroke volume variation in high-risk surgical patients: preliminary results of a randomized prospective single-center study. <i>Critical Care</i> , 2009 , 13, P201	10.8	78
356	Impedance cardiography in the estimation of hemodynamic and fluid status of coma patients during continuous venovenous hemodiafiltration. <i>Critical Care</i> , 2009 , 13, P202	10.8	1
355	Pulse and systolic pressure variation assessment in partially assisted ventilatory support. <i>Critical Care</i> , 2009 , 13, P203	10.8	78
354	Does the pleth variability index improve fluid management during major abdominal surgery?. <i>Critical Care</i> , 2009 , 13, P204	10.8	3
353	Plethysmography variability index: a new fluid responsiveness parameter. <i>Critical Care</i> , 2009 , 13, P205	10.8	2
352	Calibration of pulse contour continuous cardiac output analysis. <i>Critical Care</i> , 2009 , 13, P206	10.8	78
351	Is the pulse pressure variation a good predictor of fluid responsiveness in mechanically ventilated patients with low tidal volume?. <i>Critical Care</i> , 2009 , 13, P207	10.8	78

350	Proving the effectiveness of three dynamic indices to predict fluid responsiveness in septic mechanically ventilated patients. <i>Critical Care</i> , 2009 , 13, P208	10.8	78
349	Cross-comparison of the trending accuracy of continuous cardiac output measurement devices in postoperation patients. <i>Critical Care</i> , 2009 , 13, P209	10.8	78
348	Comparison of three noninvasive cardiac output monitors in patients undergoing therapeutic hypothermia after cardiac arrest. <i>Critical Care</i> , 2009 , 13, P210	10.8	2
347	Head-up tilt and passive leg raising in healthy volunteers as a preclinical model for preload-induced stroke volume modification. <i>Critical Care</i> , 2009 , 13, P211	10.8	0
346	Global end-diastolic volume as a predictor of the need for massive transfusion in multiple-trauma patients with hemorrhagic shock. <i>Critical Care</i> , 2009 , 13, P212	10.8	78
345	Should pulse pressure variation be indexed to tidal volume?. <i>Critical Care</i> , 2009 , 13, P213	10.8	78
344	Fluid responsiveness in patients following major surgery. <i>Critical Care</i> , 2009 , 13, P214	10.8	78
343	Alternative echographic assessment of inferior vena cava diameter variation in mechanically ventilated patients. <i>Critical Care</i> , 2009 , 13, P215	10.8	1
342	Global end-diastolic volume and global end-diastolic volume index are age dependent in awake, spontaneous-breathing patients after elective craniotomy. <i>Critical Care</i> , 2009 , 13, P216	10.8	78
341	Recalibration of pulse contour cardiac output using the PiCCO-2 device: when to perform the next thermodilution?. <i>Critical Care</i> , 2009 , 13, P217	10.8	1
340	Transpulmonary lithium dilution technique: time to recalibration and calibration drift. <i>Critical Care</i> , 2009 , 13, P218	10.8	78
339	Individualized intraoperative patient optimization using uncalibrated arterial pressure waveform analysis in high-risk patients undergoing major abdominal surgery. <i>Critical Care</i> , 2009 , 13, P219	10.8	1
338	Evaluation of the effectiveness of different volume replacement therapies in postoperative hypovolemic patients using the PiCCO monitoring system. <i>Critical Care</i> , 2009 , 13, P220	10.8	78
337	Coupling of cardiac index and global end-diastolic volume index: is it mathematical or something else?. <i>Critical Care</i> , 2009 , 13, P221	10.8	78
336	Comparison of transpulmonary thermodilution measurements of global end-diastolic volume index, extravascular lung water index and central venous pressure with radiographic estimation of these parameters using computed tomography. <i>Critical Care</i> , 2009 , 13, P222	10.8	78
335	Correlation of clinical evaluation and invasive monitoring evaluation in critically ill patients. <i>Critical Care</i> , 2009 , 13, P223	10.8	78
334	Influence of prone positioning on measurement of extravascular lung water and pulmonary vascular permeability indexes by transpulmonary thermodilution. <i>Critical Care</i> , 2009 , 13, P224	10.8	78
333	Cardiac output by thermodilution and the MostCare system in patients on intra-aortic balloon pump. <i>Critical Care</i> , 2009 , 13, P225	10.8	1

332	Validation of the extravascular lung water by single transpulmonary thermodilution in the clinical setting. <i>Critical Care</i> , 2009 , 13, P226	10.8	78
331	Relation between mixed venous and central venous saturation in sepsis: influence of source of sepsis. <i>Critical Care</i> , 2009 , 13, P227	10.8	78
330	Intraoperative central venous oxygen saturation and patient outcome in patients undergoing major abdominal surgery. <i>Critical Care</i> , 2009 , 13, P228	10.8	78
329	Bioelectrical impedance analysis in ICU patients. <i>Critical Care</i> , 2009 , 13, P229	10.8	78
328	Estimated respiratory quotient and venoarterial pCO ₂ difference are outcome markers in patients with left ventricular dysfunction submitted to coronary artery bypass surgery. <i>Critical Care</i> , 2009 , 13, P230	10.8	78
327	Clinical value of noninvasive pulmonary artery systolic pressure estimates in our patients with pulmonary artery hypertension. <i>Critical Care</i> , 2009 , 13, P231	10.8	78
326	Goal-directed fluid therapy based on the continuous left ventricle end-diastolic volume improves acute mesenteric ischemia/reperfusion injury in rats. <i>Critical Care</i> , 2009 , 13, P232	10.8	78
325	Utility of brain natriuretic peptide as a marker of early cardiac risk in patients undergoing elective abdominal aortic aneurism repair. <i>Critical Care</i> , 2009 , 13, P233	10.8	78
324	Accuracy of central venous oxygen saturation with a fiberoptic catheter. <i>Critical Care</i> , 2009 , 13, P234	10.8	78
323	Venous oxygen saturation and lactate gradient from the superior vena cava to the pulmonary artery in ICU patients with septic shock. <i>Critical Care</i> , 2009 , 13, P235	10.8	1
322	Use of tissue oxygenation saturation in association with skin temperature as an indicator of the peripheral tissue perfusion in critically ill patients. <i>Critical Care</i> , 2009 , 13, P236	10.8	78
321	Effects of peripheral vasodilation induced by regional anaesthesia blocks on resting tissue oxygenation values. <i>Critical Care</i> , 2009 , 13, P237	10.8	0
320	Effect of anemia on tissue oxygenation saturation and the tissue deoxygenation rate during ischemia. <i>Critical Care</i> , 2009 , 13, P238	10.8	6
319	Near-infrared spectroscopy monitoring tissue oxygen saturation after cardiac surgery. <i>Critical Care</i> , 2009 , 13, P239	10.8	78
318	Comparison of muscle tissue oxygenation response curves to two time-based vascular occlusion tests: evidence of diminishing returns?. <i>Critical Care</i> , 2009 , 13, P240	10.8	78
317	Adaptability of muscle tissue oxygenation to repeated vascular occlusion. <i>Critical Care</i> , 2009 , 13, P241	10.8	78
316	Microcirculatory, leucocyte/endothelium interaction and survival time effects of dobutamine in nonhypotensive endotoxemia. <i>Critical Care</i> , 2009 , 13, P242	10.8	78
315	Microcirculatory, leukocyte/endothelium interaction and survival time effects of recombinant C-reactive protein in nonhypotensive endotoxemia in hamsters. <i>Critical Care</i> , 2009 , 13, P243	10.8	78

314	Assessment of tissue oxygen saturation during a vascular occlusion test using near-infrared spectroscopy: role of the probe spacing and measurement site studied in healthy volunteers. <i>Critical Care</i> , 2009 , 13, P244	10.8	0
313	Effects of perfusion pressure on microcirculatory perfusion of gastric tubes in pigs. <i>Critical Care</i> , 2009 , 13, P245	10.8	78
312	Lack of autoregulatory blood flow escape in the skin after infusion of therapeutic levels of noradrenaline through a microdialysis system in healthy volunteers. <i>Critical Care</i> , 2009 , 13, P246	10.8	78
311	Alterations of tissue-dependent microcirculation in patients after successful resuscitation. <i>Critical Care</i> , 2009 , 13, P247	10.8	78
310	Microcirculatory changes caused by magnesium sulphate infusion in severe sepsis and septic shock. <i>Critical Care</i> , 2009 , 13, P248	10.8	78
309	Sepsis induces an early impairment of endothelial glycocalyx in glomerular capillaries. <i>Critical Care</i> , 2009 , 13, P249	10.8	78
308	Electron microscopic renal tubular injury score in ovine endotoxemia. <i>Critical Care</i> , 2009 , 13, P250	10.8	78
307	Inflammation-induced renal injury subsides when endotoxin tolerance develops in humans as measured by urine proteomics. <i>Critical Care</i> , 2009 , 13, P251	10.8	78
306	Urinary glutathione S-transferase as an early marker for acute kidney injury in patients admitted to intensive care with sepsis. <i>Critical Care</i> , 2009 , 13, P252	10.8	78
305	Plasma neutrophil gelatinase-associated lipocalin is an early marker of acute kidney injury in critically ill patients: a prospective study. <i>Critical Care</i> , 2009 , 13, P253	10.8	1
304	Plasma cholinesterase activity in patients during peritoneal dialysis. <i>Critical Care</i> , 2009 , 13, P254	10.8	78
303	Early predictive value of neutrophil gelatinase-associated lipocalin in adult ICU patients with acute kidney injury. <i>Critical Care</i> , 2009 , 13, P255	10.8	78
302	Novel time series analysis approach for prediction of dialysis in critically ill patients using echo-state networks. <i>Critical Care</i> , 2009 , 13, P256	10.8	78
301	Contrast-induced nephropathy: a prospective analysis of long-term outcome and persistence of renal impairment. <i>Critical Care</i> , 2009 , 13, P257	10.8	78
300	Outcome of ICU patients requiring dialysis in an African institution. <i>Critical Care</i> , 2009 , 13, P258	10.8	78
299	Early goal-directed therapy of septic patients coming from the ward does not protect the kidneys. <i>Critical Care</i> , 2009 , 13, P259	10.8	78
298	Is goal-directed therapy useful in kidney transplantation?. <i>Critical Care</i> , 2009 , 13, P260	10.8	78
297	Clinical characteristics and outcomes of critically ill adults with septic acute kidney injury in a general hospital in Singapore. <i>Critical Care</i> , 2009 , 13, P261	10.8	78

296	Incidence and outcome of acute renal failure necessitating renal replacement therapy after trauma. <i>Critical Care</i> , 2009 , 13, P262	10.8	78
295	Early acute kidney injury in Northern Ireland ICUs. <i>Critical Care</i> , 2009 , 13, P263	10.8	0
294	RIFLE classification can predict hospital mortality of critically ill patients. <i>Critical Care</i> , 2009 , 13, P264	10.8	78
293	Assessment of acute kidney injury with modified RIFLE criteria in critically ill pediatric burn patients. <i>Critical Care</i> , 2009 , 13, P265	10.8	1
292	Extracorporeal renal replacement therapy in patients with heparin-induced thrombocytopenia. <i>Critical Care</i> , 2009 , 13, P266	10.8	78
291	Coagulopathy of liver disease does not increase the filter life during continuous renal replacement therapy. <i>Critical Care</i> , 2009 , 13, P267	10.8	78
290	Optimal dose of renal replacement therapy in acute kidney injury: a meta-analysis. <i>Critical Care</i> , 2009 , 13, P268	10.8	78
289	Removal of inflammatory mediators by continuous renal replacement therapy in severe sepsis. <i>Critical Care</i> , 2009 , 13, P269	10.8	1
288	Blood euration of middle molecules in continuous venovenous hemodiafiltration with regional citrate anticoagulation versus systemic heparinization. <i>Critical Care</i> , 2009 , 13, P270	10.8	78
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286	Observational cohort of renal replacement therapy patients at a district general hospital ICU: case mix and outcomes. <i>Critical Care</i> , 2009 , 13, P272	10.8	1
285	Effects of continuous hemofiltration on organ perfusion, energy metabolism, oxidative stress, endothelial dysfunction and inflammation. <i>Critical Care</i> , 2009 , 13, P273	10.8	78
284	Influence of continuous venovenous hemofiltration on transpulmonary thermodilution-derived parameters. <i>Critical Care</i> , 2009 , 13, P274	10.8	1
283	Antibiotic dosing regimens for septic patients receiving continuous venovenous haemofiltration: do current studies supply sufficient data?. <i>Critical Care</i> , 2009 , 13, P275	10.8	2
282	Comparing adsorption of gentamicin by polyacrylonitrile and polyamide hemofiltration filter in an in vitro continuous venovenous hemofiltration model. <i>Critical Care</i> , 2009 , 13, P276	10.8	78
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279	Immunoabsorption in dilated cardiomyopathy. <i>Critical Care</i> , 2009 , 13, P279	10.8	78

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277	Experience with the use of selective sorbents in complex intensive care of sepsis in patients after cardiac surgery. <i>Critical Care</i> , 2009 , 13, P281	10.8	2
276	Best choice of acute blood purification therapy based on the severity score and blood lactic acid values in septic shock patients. <i>Critical Care</i> , 2009 , 13, P282	10.8	78
275	Clinical effects of polymyxin B immobilised fiber with direct hemoperfusion for the patients of severe sepsis or septic shock caused by intra-abdominal infections. <i>Critical Care</i> , 2009 , 13, P283	10.8	78
274	Improvement of haemodynamic and respiratory parameters during coupled plasma filtration and adsorption correlates with the clearance of inflammatory mediators. <i>Critical Care</i> , 2009 , 13, P284	10.8	2
273	Improving of APACHE II score at the early phase using CTR-001 direct hemoperfusion in patients with severe sepsis and septic shock. <i>Critical Care</i> , 2009 , 13, P285	10.8	0
272	Beneficial effects of early hemoperfusion with a polymyxin B fibre column on septic shock. <i>Critical Care</i> , 2009 , 13, P286	10.8	78
271	Observational study for direct hemoperfusion therapy with polymyxin-B immobilized fibers (PMX-DHP) in patients with septic shock in Japan: PMX-DHP study group. <i>Critical Care</i> , 2009 , 13, P287	10.8	78
270	Investigation of type II phospholipase A2 values and eicosanoid values during polymyxin-B-immobilized fiber direct hemoperfusion of septic shock patients. <i>Critical Care</i> , 2009 , 13, P288	10.8	78
269	Lipid mediator adsorption with dialyser membrane in patients with septic shock. <i>Critical Care</i> , 2009 , 13, P289	10.8	78
268	Microbiologic contamination of ultrasound transducers utilized by anesthesiologists in the operating room and ICU. <i>Critical Care</i> , 2009 , 13, P290	10.8	2
267	Assessment of the pathogen microorganisms and resistance patterns in patient with device-associated infections in the ICU. <i>Critical Care</i> , 2009 , 13, P291	10.8	78
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265	Effects of body orientation on the development of ventilator-associated pneumonia in mechanically ventilated swine. <i>Critical Care</i> , 2009 , 13, P293	10.8	78
264	Gastroesophageal reflux in mechanically ventilated pediatric patients and its relation to ventilator acquired pneumonia. <i>Critical Care</i> , 2009 , 13, P294	10.8	78
263	Incidence of ventilator-associated pneumonia in patients undergoing elective tube exchange to LoTrach endotracheal tubes. <i>Critical Care</i> , 2009 , 13, P295	10.8	2
262	Reduction in ventilator-associated pneumonia following the introduction of subglottic suction endotracheal tubes. <i>Critical Care</i> , 2009 , 13, P296	10.8	78
261	Ventilator-associated pneumonia in a Greek ICU: prevalence and etiology. <i>Critical Care</i> , 2009 , 13, P297	10.8	78

260	Ventilator-associated pneumonia after procedures in cardiac surgery. <i>Critical Care</i> , 2009 , 13, P298	10.8	78
259	Epidemiology of ventilator-associated pneumonia in ICU patients. <i>Critical Care</i> , 2009 , 13, P299	10.8	1
258	Clara cell protein in bronchoalveolar lavage fluid: a predictor of ventilator-associated pneumonia?. <i>Critical Care</i> , 2009 , 13, P300	10.8	78
257	Presence of human metapneumovirus in bronchoalveolar lavage fluid of critically ill patients. <i>Critical Care</i> , 2009 , 13, P301	10.8	78
256	Trend analysis of antibiotic resistance and minimum inhibitory concentration distribution from 1997 to 2007 among <i>Pseudomonas aeruginosa</i> , <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> in European ICUs. <i>Critical Care</i> , 2009 , 13, P302	10.8	78
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254	Bacteriological profile and antibiotic resistance of bacteria isolates in a burn department. <i>Critical Care</i> , 2009 , 13, P304	10.8	78
253	Antibiotic resistance of <i>Staphylococcus aureus</i> from ICUs in the Netherlands 1996 to 2006. <i>Critical Care</i> , 2009 , 13, P305	10.8	78
252	Clinical and microbiological efficacy of continuous versus intermittent administration of vancomycin in critical care patients. <i>Critical Care</i> , 2009 , 13, P306	10.8	78
251	Over-increased creatinine renal clearance in septic patients and implications for vancomycin optimization. <i>Critical Care</i> , 2009 , 13, P307	10.8	78
250	Vancomycin-resistant enterococci colonisation in the ICU and control measures. <i>Critical Care</i> , 2009 , 13, P308	10.8	78
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246	Efficiency of rifampicin/ichonazole-impregnated catheters in the femoral venous site. <i>Critical Care</i> , 2009 , 13, P312	10.8	78
245	Micafungin for the treatment of pediatric invasive fungal infections. <i>Critical Care</i> , 2009 , 13, P313	10.8	78
244	Malignant Boutonnoise fever with multiple organ failure: a three-case series. <i>Critical Care</i> , 2009 , 13, P314	10.8	78
243	Impact of microbiology and antimicrobial treatment on mortality in septic shock. <i>Critical Care</i> , 2009 , 13, P315	10.8	78

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239	Evaluation of gentamicin first-dose pharmacokinetics in septic critically ill patients: pilot study. <i>Critical Care</i> , 2009 , 13, P319	10.8	1
238	Does early appropriate antibiotic therapy improve the outcome of severe sepsis or septic shock?. <i>Critical Care</i> , 2009 , 13, P320	10.8	78
237	Strategy to reduce antibiotic prescription in cases of airway aspiration. <i>Critical Care</i> , 2009 , 13, P321	10.8	78
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235	Levels of soluble fibrin in severe septic patients given intravenous immunoglobulin. <i>Critical Care</i> , 2009 , 13, P323	10.8	78
234	Efficacy of corticosteroids on survival in patients with sepsis and septic shock: meta-analysis. <i>Critical Care</i> , 2009 , 13, P324	10.8	1
233	Effect of hydrocortisone therapy on outcome and the incidence of infection in patients with septic shock. <i>Critical Care</i> , 2009 , 13, P325	10.8	78
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229	Adrenal gland evaluation in septic shock patients: preliminary results of the first CT-scan study. <i>Critical Care</i> , 2009 , 13, P329	10.8	78
228	Effects of systemic steroid in patients with severe community-acquired pneumonia requiring mechanical ventilation. <i>Critical Care</i> , 2009 , 13, P330	10.8	78
227	Statin therapy in patients admitted to hospital with presumed infection. <i>Critical Care</i> , 2009 , 13, P331	10.8	78
226	Evolution of inflammation in non-ICU patients with infections: pilot prospective cohort study. <i>Critical Care</i> , 2009 , 13, P332	10.8	78
225	Heart rate variability in Egyptian children with acute rheumatic fever. <i>Critical Care</i> , 2009 , 13, P333	10.8	78

224	Recombinant human activated protein C reduces cardiac 3-nitrotyrosine and malondialdehyde levels in ovine acute respiratory distress syndrome and septic shock. <i>Critical Care</i> , 2009 , 13, P334	10.8	78
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217	Sepsis bundles: just think about it?. <i>Critical Care</i> , 2009 , 13, P341	10.8	78
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215	Standard operating procedure in patients with severe sepsis and septic shock. <i>Critical Care</i> , 2009 , 13, P343	10.8	78
214	Epidemiology and outcome of patients with severe sepsis in six Spanish ICUs. <i>Critical Care</i> , 2009 , 13, P344	10.8	78
213	Epidemiology of severe sepsis in India. <i>Critical Care</i> , 2009 , 13, P345	10.8	3
212	Improving identification of severe sepsis by junior doctors: an observational study. <i>Critical Care</i> , 2009 , 13, P346	10.8	78
211	Prevalence of ICU infection in South Africa and accuracy of treating physician diagnosis and treatment. <i>Critical Care</i> , 2009 , 13, P347	10.8	2
210	Defining severe community-acquired pneumonia: a significant barrier to improving patient outcomes. <i>Critical Care</i> , 2009 , 13, P348	10.8	78
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199	Effect of the $\alpha 7$ nAChR agonist GTS-21 on inflammation during human endotoxemia. <i>Critical Care</i> , 2009 , 13, P359	10.8	1
198	Inflammatory response of critically ill and haemodialysis patients after whole blood stimulation by cell wall components of Gram-positive bacteria and fungi. <i>Critical Care</i> , 2009 , 13, P360	10.8	78
197	Asymmetric and symmetric dimethylarginines: metabolism and role in severe sepsis. <i>Critical Care</i> , 2009 , 13, P361	10.8	2
196	IL-2 modulates IFN γ mRNA gene expression in cultured peripheral blood mononuclear cells from septic patients. <i>Critical Care</i> , 2009 , 13, P362	10.8	78
195	Complement activity patterns in patients with sepsis after human purified C1-esterase inhibitor infusion. <i>Critical Care</i> , 2009 , 13, P363	10.8	1
194	Detrimental hemodynamic and inflammatory effects of microparticles. <i>Critical Care</i> , 2009 , 13, P364	10.8	78
193	Hydrogen sulfide: anti-inflammatory and cytoprotective effects. <i>Critical Care</i> , 2009 , 13, P365	10.8	2
192	Dimethyl sulphoxide administration decreases renal ischemic reperfusion injury. <i>Critical Care</i> , 2009 , 13, P366	10.8	78
191	Beneficial effects of the heme oxygenase-1/carbon monoxide system. <i>Critical Care</i> , 2009 , 13, P367	10.8	78
190	Assessment of IL-18 values in septic acute lung injury/acute respiratory distress syndrome patients. <i>Critical Care</i> , 2009 , 13, P368	10.8	2
189	Cytochrome C is not released in the heart during sepsis-induced myocardial depression. <i>Critical Care</i> , 2009 , 13, P369	10.8	78

188	Strain-specific and pathogen-specific physiologic and genomic differences in murine inflammatory cardiac dysfunction. <i>Critical Care</i> , 2009 , 13, P370	10.8	78
187	Diastolic but not systolic dysfunction is associated with troponin and N-terminal pro-brain natriuretic peptide elevation in sepsis. <i>Critical Care</i> , 2009 , 13, P371	10.8	78
186	L-Threonine treatment enhances heat shock protein 25 expression and prevents apoptosis in heat-stressed intestinal epithelial-18 cells. <i>Critical Care</i> , 2009 , 13, P372	10.8	78
185	Repeated measurements of N-terminal pro-brain natriuretic peptide enable dynamic risk stratification in critically ill patients. <i>Critical Care</i> , 2009 , 13, P373	10.8	78
184	CT-pro-endothelin-1 and prognosis in critically ill patients with respiratory failure. <i>Critical Care</i> , 2009 , 13, P374	10.8	78
183	Serum high-mobility group box-1 protein as a specific marker of severe abdominal injury. <i>Critical Care</i> , 2009 , 13, P375	10.8	78
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179	Rapid detection and identification of pathogens in critically ill and immunocompromised hosts using molecular techniques. <i>Critical Care</i> , 2009 , 13, P379	10.8	1
178	Microalbuminuria: a biomarker of sepsis. <i>Critical Care</i> , 2009 , 13, P380	10.8	1
177	Newly developed endotoxin measurement method (endotoxin activity assay) may reflect the severity of sepsis. <i>Critical Care</i> , 2009 , 13, P381	10.8	1
176	Activated protein C β protein C inhibitor complex as a prognostic marker in sepsis. <i>Critical Care</i> , 2009 , 13, P382	10.8	78
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173	Effect of a clinical procalcitonin algorithm to guide antibiotic therapy in patients with lower respiratory tract infections outside study conditions: a post-study survey. <i>Critical Care</i> , 2009 , 13, P385	10.8	78
172	Effect of procalcitonin-based guidelines compared with standard guidelines on antibiotic use in lower respiratory tract infections: the randomized-controlled multicenter ProHOSP trial. <i>Critical Care</i> , 2009 , 13, P386	10.8	2
171	Procalcitonin: a prognostic marker for critically ill. <i>Critical Care</i> , 2009 , 13, P388	10.8	78

170	Abstract withdrawn. <i>Critical Care</i> , 2009 , 13, P389	10.8	78
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168	Influence of age on the distribution of morphine and morphine-3-glucuronide across the blood-brain barrier in sheep. <i>Critical Care</i> , 2009 , 13, P392	10.8	78
167	Epidural anesthesia during surgery: friend or foe?. <i>Critical Care</i> , 2009 , 13, P393	10.8	78
166	Epidural analgesia compared with peripheral nerve blockade after major knee surgery. <i>Critical Care</i> , 2009 , 13, P394	10.8	2
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158	Comparison of cerebral hemodynamic variables in hemorrhagic stroke using dexmedetomidine-propofol versus dexmedetomidine-midazolam. <i>Critical Care</i> , 2009 , 13, P402	10.8	78
157	Effect of low-dose ketamine regimen with or without magnesium sulphate adjunct in tramadol patient controlled analgesia in a major abdominal surgery ICU population. <i>Critical Care</i> , 2009 , 13, P403	10.8	78
156	Impact of ketamine on dynamic compliance and airway resistance of sedated and mechanically ventilated ICU patients. <i>Critical Care</i> , 2009 , 13, P404	10.8	1
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152	Abstract withdrawn. <i>Critical Care</i> , 2009 , 13, P408	10.8	78
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