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Surviving sepsis campaign: international guidelines for management of severe sepsis and septic shock: 2012

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1752	Routine use of a protease zymogen-based colorimetric assay for the detection of Beta-glucan and its role in clinical practice. 2014 , 27, 661-8	4
1751	FEATURES. 2014 , 18, 23-35	
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1749	Cost-effectiveness of blood culture and a multiplex real-time PCR in hematological patients with suspected sepsis: an observational propensity score-matched study. 2014 , 14, 623-32	6
1748	Empirische antibiotische Kombinationstherapie: Wann, wie, warum?. 2014 , 09, 37-53	
1747	Randomised trials of human albumin for adults with sepsis: systematic review and meta-analysis with trial sequential analysis of all-cause mortality. 2014 , 349, g4561	175
1746	Red blood cell transfusion practices in two surgical intensive care units: a mixed methods assessment of barriers to evidence-based practice. 2014 , 54, 2658-67	12
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1744	Effect of synthetic colloid administration on hemodynamic and laboratory variables in healthy dogs and dogs with systemic inflammation. 2014 , 24, 251-8	19
1743	Trauma-Related Critical Care. 2014 , 103, 138-142	1
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1739	Fluid responsiveness predicted by elevation of PEEP in patients with septic shock. 2014 , 58, 27-35	15
1738	Propensity-based study of aminoglycoside nephrotoxicity in patients with severe sepsis or septic shock. 2014 , 58, 7468-74	34
1737	Diagnostic characteristics of a clinical screening tool in combination with measuring bedside lactate level in emergency department patients with suspected sepsis. 2014 , 21, 853-7	39
1736	Early intensive care unit-acquired hypernatremia in severe sepsis patients receiving 0.9% saline fluid resuscitation. 2014 , 58, 1007-14	14

1735	Endotoxin removal: bringing the mission to North America. 2014 , 37 Suppl 1, 14-7	2
1734	Steroid-decorated antibiotic microparticles for inhaled anti-infective therapy. 2014 , 103, 1115-25	12
1733	The microcirculation is preserved in emergency department low-acuity sepsis patients without hypotension. 2014 , 21, 154-62	17
1732	Pharmacokinetics of continuous-infusion meropenem in a pediatric patient receiving extracorporeal life support. 2014 , 34, e175-9	29
1731	Exogenous carbon monoxide suppresses Escherichia coli vitality and improves survival in an Escherichia coli-induced murine sepsis model. 2014 , 35, 1566-76	16
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1729	Ebola virus disease. 2014 , 349, g7348	110
1728	Comparison of PIRO, SOFA, and MEDS scores for predicting mortality in emergency department patients with severe sepsis and septic shock. 2014 , 21, 1257-63	75
1727	Hospital readmission and healthcare utilization following sepsis in community settings. 2014 , 9, 502-7	69
1726	Examining the evidence to guide practice: challenging practice habits. 2014 , 34, 28-45; quiz 46	15
1725	Combined extracorporeal therapy for severe sepsis in patients after cardiac surgery. 2014 , 37, 39-46	17
1724	Effect of adding piperacillin-tazobactam to automated dispensing cabinets on promptness of first-dose antibiotics in hospitalized patients. 2014 , 71, 1663-7	9
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1722	Pregnancy-Associated Severe Sepsis: Contemporary State and Future Challenges. 2014 , 3, 175-89	13
1721	A critical assessment of monitoring practices, patient deterioration, and alarm fatigue on inpatient wards: a review. 2014 , 8, 29	35
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1719	Nitroglycerin reverts clinical manifestations of poor peripheral perfusion in patients with circulatory shock. 2014 , 18, R126	33
1718	Presence of Candida cell wall derived polysaccharides in the sera of intensive care unit patients: relation with candidaemia and Candida colonisation. 2014 , 18, R135	31

1717	Variability of linezolid concentrations after standard dosing in critically ill patients: a prospective observational study. 2014 , 18, R148	75
1716	Albumin administration in the acutely ill: what is new and where next?. 2014 , 18, 231	98
1715	Use of rapid diagnostic techniques in ICU patients with infections. 2014 , 14, 593	25
1714	In-hospital mortality following treatment with red blood cell transfusion or inotropic therapy during early goal-directed therapy for septic shock: a retrospective propensity-adjusted analysis. 2014 , 18, 496	11
1713	Efficacy and bleeding risk of antithrombin supplementation in septic disseminated intravascular coagulation: a secondary survey. 2014 , 18, 497	47
1712	Heparin therapy reduces 28-day mortality in adult severe sepsis patients: a systematic review and meta-analysis. 2014 , 18, 563	49
1711	The effect of goal-directed therapy on mortality in patients with sepsis - earlier is better: a meta-analysis of randomized controlled trials. 2014 , 18, 570	66
1710	Multi-drug resistance, inappropriate initial antibiotic therapy and mortality in Gram-negative severe sepsis and septic shock: a retrospective cohort study. 2014 , 18, 596	182
1709	Sepsis-related deaths in Brazil: an analysis of the national mortality registry from 2002 to 2010. 2014 , 18, 608	26
1708	The fluid management of adults with severe malaria. 2014 , 18, 642	25
1707	Intravenous immunoglobulin for severe sepsis and septic shock: clinical effectiveness, cost-effectiveness and value of a further randomised controlled trial. 2014 , 18, 649	16
1706	Methylglyoxal as a new biomarker in patients with septic shock: an observational clinical study. 2014 , 18, 683	28
1705	Point-of-care testing in the overcrowded emergency department--can it make a difference?. 2014 , 18, 692	40
1704	Physiological changes after fluid bolus therapy in sepsis: a systematic review of contemporary data. 2014 , 18, 696	73
1703	Prehospital treatment of sepsis: what really makes the "golden hour" golden?. 2014 , 18, 697	4
1702	Reliability of central venous pressure to assess left ventricular preload for fluid resuscitation in patients with septic shock. 2014 , 2, 58	12
1701	Septic shock resuscitation: assembling the puzzle*. <i>Critical Care Medicine</i> , 2014 , 42, 2294-5	1.4 2
1700	Computer versus paper system for recognition and management of sepsis in surgical intensive care. 2014 , 76, 311-7; discussion 318-9	43

1699	Impact of the feeding route on gut mucosal immunity. 2014 , 17, 164-70		13
1698	Association between the choice of IV crystalloid and in-hospital mortality among critically ill adults with sepsis*. <i>Critical Care Medicine</i> , 2014 , 42, 1585-91	1.4	272
1697	Targeting sepsis as a performance improvement metric: role of the nurse. 2014 , 25, 179-86		
1696	Characteristics of surgical patients receiving inappropriate empiric antimicrobial therapy. 2014 , 77, 546-54		3
1695	The predictive value of procalcitonin in sepsis. 2014 , 12, 52-53		
1694	Sepsis visits and antibiotic utilization in U.S. emergency departments*. <i>Critical Care Medicine</i> , 2014 , 42, 528-35	1.4	42
1693	Gender-specific differences in the in situ cardiac function of endotoxemic rats detected by pressure-volume catheter. 2014 , 42, 415-23		8
1692	Levels of circulating miR-133a are elevated in sepsis and predict mortality in critically ill patients. <i>Critical Care Medicine</i> , 2014 , 42, 1096-104	1.4	91
1691	The effect of ex vivo CDDO-Me activation on nuclear factor erythroid 2-related factor 2 pathway in white blood cells from patients with septic shock. 2014 , 42, 392-9		11
1690	Post-ICU admission fluid balance and pediatric septic shock outcomes: a risk-stratified analysis. <i>Critical Care Medicine</i> , 2014 , 42, 397-403	1.4	43
1689	Interaction between fluids and vasoactive agents on mortality in septic shock: a multicenter, observational study. <i>Critical Care Medicine</i> , 2014 , 42, 2158-68	1.4	95
1688	Surviving sepsis. 2014 , 44, 30-31		
1687	Association between hyperoxia and mortality after stroke: a multicenter cohort study. <i>Critical Care Medicine</i> , 2014 , 42, 387-96	1.4	174
1686	Fetal optimization during maternal sepsis: relevance and response of the obstetric anesthesiologist. 2014 , 27, 259-66		7
1685	Combined zinc supplementation with proinsulin C-peptide treatment decreases the inflammatory response and mortality in murine polymicrobial sepsis. 2014 , 41, 292-300		11
1684	The tremendous burden of sepsis on China's youngest children. 2014 , 15, 896-7		
1683	Pediatric severe sepsis in U.S. children's hospitals. 2014 , 15, 798-805		197
1682	Multiple system organ response induced by hyperoxia in a clinically relevant animal model of sepsis. 2014 , 42, 148-53		28

1681	Low-dose corticosteroid treatment in septic shock: a propensity-matching study. <i>Critical Care Medicine</i> , 2014 , 42, 2333-41	1.4	27
1680	A multibiomarker-based outcome risk stratification model for adult septic shock*. <i>Critical Care Medicine</i> , 2014 , 42, 781-9	1.4	81
1679	What are the latest recommendations for managing severe sepsis and septic shock?. 2014 , 27, 15-9		1
1678	Get to know the international sepsis guidelines. 2014 , 12, 40-50		
1677	Sepsis in children: a dark cloud with a silver lining. 2014 , 15, 899-901		4
1676	Guideline bundles adherence and mortality in severe sepsis and septic shock. <i>Critical Care Medicine</i> , 2014 , 42, 1890-8	1.4	158
1675	Simplified severe sepsis protocol: a randomized controlled trial of modified early goal-directed therapy in Zambia. <i>Critical Care Medicine</i> , 2014 , 42, 2315-24	1.4	127
1674	Understanding vasoactive medications: focus on pharmacology and effective titration. 2014 , 37, 82-6		7
1673	Surviving sepsis. 2014 , 9, 41-46		
1672	Pharmacotherapy in refractory anaphylaxis: when intramuscular epinephrine fails. 2014 , 14, 371-8		16
1671	Prospective evaluation of intravascular volume status in critically ill patients: does inferior vena cava collapsibility correlate with central venous pressure?. 2014 , 76, 956-63; discussion 963-4		42
1670	Pleiotropic effects of atorvastatin in experimental sepsis: preservation of β -adrenoreceptor signaling in the heart. 2014 , 41, 458-9		4
1669	Plasma angiotensin 2 concentrations are related to impaired lung function and organ failure in a clinical cohort receiving high-dose interleukin 2 therapy. 2014 , 42, 115-20		6
1668	Lactate clearance is a useful biomarker for the prediction of all-cause mortality in critically ill patients: a systematic review and meta-analysis*. <i>Critical Care Medicine</i> , 2014 , 42, 2118-25	1.4	141
1667	Does it Matter if we get it right? Impact of appropriateness of empiric antimicrobial therapy among surgical patients. 2014 , 42, 185-91		9
1666	Identifying critically ill patients at risk for inappropriate antibiotic therapy: a pilot study of a point-of-care decision support alert. <i>Critical Care Medicine</i> , 2014 , 42, 1832-8	1.4	18
1665	Developing an early sepsis alert program. 2014 , 29, 124-32		16
1664	Use of procalcitonin for the prediction and treatment of acute bacterial infection in children. 2014 , 26, 292-8		32

1663	Glucose management in critically ill medical and surgical patients. 2014 , 33, 70-7		
1662	The next generation of sepsis clinical trial designs: what is next after the demise of recombinant human activated protein C?*. <i>Critical Care Medicine</i> , 2014 , 42, 1714-21	1.4	131
1661	Plasma ATP is required for neutrophil activation in a mouse sepsis model. 2014 , 42, 142-7		35
1660	Trends in bacterial wound isolates and antimicrobial susceptibility in a pediatric burn hospital. 2014 , 35, e304-11		8
1659	Improved prognosis of septic shock in patients with cirrhosis: a multicenter study*. <i>Critical Care Medicine</i> , 2014 , 42, 1666-75	1.4	60
1658	Identifying sepsis too late. 2014 , 44, 12-4		3
1657	Randomized controlled trial of inhaled nitric oxide for the treatment of microcirculatory dysfunction in patients with sepsis*. <i>Critical Care Medicine</i> , 2014 , 42, 2482-92	1.4	39
1656	Central venous-to-arterial carbon dioxide partial pressure difference in early resuscitation from septic shock: a prospective observational study. 2014 , 31, 371-80		58
1655	Do physicians have lower risk of severe sepsis and associated mortality? A matched cohort study*. <i>Critical Care Medicine</i> , 2014 , 42, 816-23	1.4	16
1654	Low-Dose Hydrocortisone Therapy Attenuates Septic Shock in Adult Patients But Does Not Reduce 28-Day Mortality. 2014 , 58, 213-214		
1653	Severe sepsis during pregnancy. 2014 , 57, 827-34		19
1652	Delayed antimicrobial therapy increases mortality and organ dysfunction duration in pediatric sepsis. <i>Critical Care Medicine</i> , 2014 , 42, 2409-17	1.4	268
1651	Current controversies in the support of sepsis. 2014 , 20, 681-4		7
1650	Identifying critically ill patients who may benefit from adjunctive corticosteroids: not as easy as we thought. 2014 , 15, 769-71		5
1649	The interaction of vasopressin and corticosteroids in septic shock: a pilot randomized controlled trial. <i>Critical Care Medicine</i> , 2014 , 42, 1325-33	1.4	86
1648	Using the number needed to treat to assess appropriate antimicrobial therapy as a determinant of outcome in severe sepsis and septic shock. <i>Critical Care Medicine</i> , 2014 , 42, 2342-9	1.4	62
1647	Pharmacological therapies for acute respiratory distress syndrome. 2014 , 20, 113-21		24
1646	Cortisol metabolism in critical illness: implications for clinical care. 2014 , 21, 185-92		16

1645	Association between hemodynamic presentation and outcome in sepsis patients. 2014 , 42, 205-10	13
1644	Adenosine, lidocaine and Mg ²⁺ (ALM) induces a reversible hypotensive state, reduces lung edema and prevents coagulopathy in the rat model of polymicrobial sepsis. 2014 , 77, 471-8	14
1643	Pediatric severe sepsis: current trends and outcomes from the Pediatric Health Information Systems database. 2014 , 15, 828-38	197
1642	Two goals, one shot at survival: P _{CO} 2 and ScvO ₂ . 2014 , 31, 361-2	2
1641	Failure to rescue as the conceptual basis for nursing clinical peer review. 2014 , 29, 155-63	10
1640	Racial differences in vasopressor requirements for septic shock. 2014 , 41, 188-92	6
1639	Neurologic complications of sepsis. 2014 , 20, 598-613	4
1638	A multicentre cohort study assessing day of week effect and outcome from emergency appendicectomy. 2014 , 23, 732-40	14
1637	Stabilisation and Transport of the Critically Ill Child. 2014 , 15, 34-42	2
1636	Altered L-type Ca ²⁺ channel activity contributes to exacerbated hypoperfusion and mortality in smooth muscle cell BK channel-deficient septic mice. 2014 , 307, R138-48	6
1635	Sepsis and Organ(s) Dysfunction. 2014 , 157-191	
1634	Continuous hemodiafiltration with a cytokine-adsorbing hemofilter in patients with septic shock: a preliminary report. 2014 , 38, 211-8	53
1633	Trauma Critical Care. 2014 , 381-392	
1632	Summary of clinical practice guidelines for acute kidney injury. 2014 , 42, 7-14	8
1631	Adrenergic Agents. 2014 , 1-26	
1630	Significant publications for pharmacy nutrition support practice in 2013. 2014 , 49, 717-30	6
1629	Non-Pulmonary Complications of Critical Care. 2014 ,	
1628	Quantification of linezolid in serum by LC-MS/MS using semi-automated sample preparation and isotope dilution internal standardization. 2014 , 52, 381-9	18

1627	Clinical Practice Poster Presentations. 2014 , 15, S-23-S-81		1
1626	High versus Low Blood Pressure Target in Patients with Septic Shock. 2014 , 15, 258-259		
1625	Low-dose hydrocortisone therapy attenuates septic shock in adult patients but does not reduce 28-day mortality: a meta-analysis of randomized controlled trials. 2014 , 118, 346-357		36
1624	Gram-negative infections in adult intensive care units of latin america and the Caribbean. 2014 , 2014, 480463		22
1623	Bedside assessment of tissue oxygen saturation monitoring in critically ill adults: an integrative review of the literature. 2014 , 2014, 709683		8
1622	Procalcitonin clearance for early prediction of survival in critically ill patients with severe sepsis. 2014 , 2014, 819034		15
1621	Fistuloclysis improves liver function and nutritional status in patients with high-output upper enteric fistula. 2014 , 2014, 941514		26
1620	Diagnostic value of serum leptin and a promising novel diagnostic model for sepsis. 2014 , 7, 881-886		15
1619	Biomarkers for sepsis: a review with special attention to India. 2014 , 2014, 264351		20
1618	Vasopressin in hemorrhagic shock: a systematic review and meta-analysis of randomized animal trials. 2014 , 2014, 421291		26
1617	Combination antibiotic therapy for multidrug-resistant Gram-negative bacteria. 2014 , 119, 149-53		75
1616	Partnership on Rotational ViscoElastic Test Standardization (PROVETS): evidence-based guidelines on rotational viscoelastic assays in veterinary medicine. 2014 , 24, 1-22		63
1615	Very low rates of culture-confirmed invasive bacterial infections in a prospective 3-year population-based surveillance in Southwest London. 2014 , 99, 526-31		19
1614	Biomarkers in acute respiratory distress syndrome: from pathobiology to improving patient care. 2014 , 8, 573-86		28
1613	Surviving sepsis: a review of the latest guidelines. 2014 , 44, 24-30; quiz 30-1		2
1612	Metabolic profiling of serum samples by 1H nuclear magnetic resonance spectroscopy as a potential diagnostic approach for septic shock. <i>Critical Care Medicine</i> , 2014 , 42, 1140-9	1.4	74
1611	Early administration of hydrocortisone replacement after the advent of septic shock: impact on survival and immune response*. <i>Critical Care Medicine</i> , 2014 , 42, 1651-7	1.4	47
1610	Bayesian methodology for the design and interpretation of clinical trials in critical care medicine: a primer for clinicians. <i>Critical Care Medicine</i> , 2014 , 42, 2267-77	1.4	22

1609	Number needed to treat-to get clinicians' attention. <i>Critical Care Medicine</i> , 2014 , 42, 2444-5	1.4	
1608	Feeding the critically ill patient. <i>Critical Care Medicine</i> , 2014 , 42, 2600-10	1.4	94
1607	The impact of a nurse practitioner rapid response team on systemic inflammatory response syndrome outcomes. 2014 , 33, 108-15		10
1606	Fludrocortisone and hydrocortisone, alone or in combination, on in vivo hemodynamics and in vitro vascular reactivity in normal and endotoxemic rats: a randomized factorial design study. 2014 , 63, 488-96		6
1605	Respiratory rate criteria for pediatric systematic inflammatory response syndrome. 2014 , 15, 182		5
1604	Serum cortisol and early postoperative outcome after stage-1 palliation for hypoplastic left heart syndrome. 2014 , 15, 211-8		5
1603	Endotoxemic myocardial dysfunction: subendocardial collagen deposition related to coronary driving pressure. 2014 , 42, 472-9		10
1602	Assessment of global tissue perfusion and oxygenation in neonates and infants after open-heart surgery. 2014 , 18, 426-31		1
1601	Impact of infection on admission and of the process of care on mortality of patients admitted to the Intensive Care Unit: the INFAUCI study. 2014 , 20, 1308-15		13
1600	The Surviving Sepsis Campaign guidelines 2012: update for emergency physicians. 2014 , 63, 35-47		47
1599	Prediction of blood culture results by measuring procalcitonin levels and other inflammatory biomarkers. 2014 , 32, 330-3		23
1598	Impact of prothrombin time-International Normalized Ratio on outcome of patients with septic shock receiving polymyxin B cartridge hemoperfusion. 2014 , 156, 168-75		6
1597	The Sepsis in Obstetrics Score: a model to identify risk of morbidity from sepsis in pregnancy. 2014 , 211, 39.e1-8		66
1596	Nutrition as medical therapy. 2014 , 26, 277-87		2
1595	Statins role in the prevention and treatment of sepsis. 2014 , 88, 31-40		22
1594	Recombinant human thrombopoietin improves platelet counts and reduces platelet transfusion possibility among patients with severe sepsis and thrombocytopenia: a prospective study. 2014 , 29, 362-6		22
1593	The DISPARITY Study: do gender differences exist in Surviving Sepsis Campaign resuscitation bundle completion, completion of individual bundle elements, or sepsis mortality?. 2014 , 29, 473.e7-11		27
1592	Statin therapy is associated with reduced incidence of hypoxic hepatitis in critically ill patients. 2014 , 60, 1187-93		21

1591	The incidence and significance of bacteremia in out of hospital cardiac arrest. 2014 , 85, 196-202	34
1590	Association between sympathoadrenal activation, fibrinolysis, and endothelial damage in septic patients: a prospective study. 2014 , 29, 327-33	41
1589	Cytomegalovirus colitis in intensive care unit patients: difficulties in clinical diagnosis. 2014 , 29, 474.e1-6	16
1588	Improving Nurses' Vasopressor Titration Skills and Self-Efficacy via Simulation-Based Learning. 2014 , 10, e291-e299	13
1587	Glutamine suppresses Hsp72 not Hsp90 α and is not inducing Th1, Th2, or Th17 cytokine responses in human septic PBMCs. 2014 , 30, 1185-94	27
1586	Bleeding complications of central venous catheterization in septic patients with abnormal hemostasis. 2014 , 32, 737-42	17
1585	Infection, sepsis, and immune function in the older adult receiving critical care. 2014 , 26, 47-60	10
1584	Results of a survey on albumin use in clinical practice in intensive care units. 2014 , 38, 403-12	4
1583	Use of proton pump inhibitors for the provision of stress ulcer prophylaxis: clinical and economic consequences. 2014 , 32, 5-13	18
1582	Concomitant use of beta-1 adrenoceptor blocker and norepinephrine in patients with septic shock. Reply to a letter to the authors. 2014 , 126, 246-7	2
1581	The Surviving Sepsis Campaign: past, present and future. 2014 , 20, 192-4	32
1580	Azithromycin: mechanisms of action and their relevance for clinical applications. 2014 , 143, 225-45	303
1579	Shock: causes, initial assessment and investigations. 2014 , 15, 64-67	1
1578	Bacterial infections in cirrhosis: a position statement based on the EASL Special Conference 2013. 2014 , 60, 1310-24	535
1577	Reducing infection rates after prostate biopsy. 2014 , 11, 80-6	40
1576	Position paper: timely interventions in severe acute pancreatitis are crucial for survival. 2014 , 9, 15	27
1575	Timing of noninvasive ventilation failure: causes, risk factors, and potential remedies. 2014 , 14, 19	98
1574	Évaluation en médecine d'urgence. 2014 , 23, 201-205	

1573	Measurement science in the circulatory system. 2014 , 7, 1-14	20
1572	Sepsis und septischer Schock in der Päiatrie. 2014 , 162, 156-162	2
1571	Tight computerized versus conventional glucose control in the ICU: a randomized controlled trial. 2014 , 40, 171-81	85
1570	Act fast and ventilate soft: the Dßseldorf hands-on translation of the acute respiratory distress syndrome Berlin definition. 2014 , 29, 883.e1-5	4
1569	The meta-genome of sepsis: host genetics, pathogens and the acute immune response. 2014 , 6, 272-83	26
1568	Outcome of patients with cirrhosis requiring mechanical ventilation in ICU. 2014 , 60, 570-8	89
1567	Towards a less invasive approach to the early goal-directed treatment of septic shock in the ED. 2014 , 32, 563-8	27
1566	Mechanisms of infective endocarditis: pathogen-host interaction and risk states. 2014 , 11, 35-50	113
1565	A simple scoring system based on neutrophil count in sepsis patients. 2014 , 82, 382-6	5
1564	Insulin infusion therapy in critically ill patients. 2014 , 38, 144-50	11
1563	[Hemodynamic monitoring in the critically patient. Recomendations of the Cardiological Intensive Care and CPR Working Group of the Spanish Society of Intensive Care and Coronary Units]. 2014 , 38, 154-69	26
1562	Anticoagulant therapy for sepsis-associated disseminated intravascular coagulation: the view from Japan. 2014 , 12, 1010-9	53
1561	Barriers to the effective treatment of sepsis: antimicrobial agents, sepsis definitions, and host-directed therapies. 2014 , 1323, 101-14	40
1560	Successful Colectomy for Hemorrhagic Colitis with Hemolytic Uremic Syndrome and Acute Encephalopathy due to Escherichia coli O157 Infection. 2014 , 8, 82-8	0
1559	Endpoints of resuscitation: what are they anyway?. 2014 , 18, 352-62	3
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1557	The beginning of personalized medicine in sepsis: small steps to a bright future. 2014 , 86, 56-61	46
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1555	De-escalation of empirical therapy is associated with lower mortality in patients with severe sepsis and septic shock. 2014 , 40, 32-40	250
1554	Respiratory induced dynamic variations of stroke volume and its surrogates as predictors of fluid responsiveness: applicability in the early stages of specific critical states. 2014 , 28, 225-31	17
1553	Pathophysiologic mechanisms in septic shock. 2014 , 94, 4-12	74
1552	Selenium supplementation in critically ill patients: a systematic review and meta-analysis. 2014 , 29, 150-6	55
1551	A clinical review of maternal bacteremia. 2014 , 124, 226-9	14
1550	Clinical experience of colistin-glycopeptide combination in critically ill patients infected with Gram-negative bacteria. 2014 , 58, 851-8	80
1549	Resuscitation. 2014 ,	
1548	Reducing Mortality in the Perioperative Period. 2014 ,	1
1547	Effect of clarithromycin in patients with suspected Gram-negative sepsis: results of a randomized controlled trial. 2014 , 69, 1111-8	32
1546	Septic shock: desperately seeking treatment. 2014 , 126, 31-9	29
1545	Clinical comparison of ertapenem and cefepime for treatment of infections caused by AmpC beta-lactamase-producing Enterobacteriaceae. 2014 , 46, 803-8	15
1544	Driving sepsis mortality down: emergency department and critical care partnerships. 2014 , 26, 487-98	1
1543	Identificar la sepsis demasiado tarde. 2014 , 31, 16-18	
1542	Central venous oxygenation: when physiology explains apparent discrepancies. 2014 , 18, 579	23
1541	Stratgies de rduccion de lutilisation des antibiotiques ^visè curative en ranimation (adulte et pdiatrique). 2014 , 23, 558-582	3
1540	Diagnostic and prognostic utility of soluble CD 14 subtype (presepsin) for severe sepsis and septic shock during the first week of intensive care treatment. 2014 , 18, 507	117
1539	Early versus delayed administration of norepinephrine in patients with septic shock. 2014 , 18, 532	163
1538	Pancreatitis in children. 2014 , 34, 43-52; quiz 53	3

1537	Using skin for drug delivery and diagnosis in the critically ill. 2014 , 77, 40-9	15
1536	The route of early nutrition in critical illness. 2014 , 371, 1748-9	7
1535	Choice of fluid in acute illness: what should be given? An international consensus. 2014 , 113, 772-83	53
1534	Enteral nutrition within 72 h after onset of acute pancreatitis vs delayed initiation. 2014 , 68, 1288-93	10
1533	Serum (1,3)-beta-D-glucan is an inefficient marker of breakthrough candidemia. 2014 , 52, 835-40	13
1532	Abstracts of the 34th International Symposium on Intensive Care and Emergency Medicine, March 18-21, 2014, Brussels, Belgium. 2014 , 18 Suppl 1, P1-P502	2
1531	The Limpet controlled drug cabinet alarm and camera. 2014 , 18, P2	1
1530	Role of pharmacist in multidisciplinary pediatric intensive care rounds: a retrospective descriptive study. 2014 , 18, P3	1
1529	Improvement in the identification and management of inadvertent hypothermia in the critically ill: an audit cycle. 2014 , 18, P4	78
1528	Compliance of a ventilator-associated pneumonia care bundle in an adult intensive care setting. 2014 , 18, P6	1
1527	Referrals to a critical care unit: compliance with the NCEPOD recommendations. 2014 , 18, P7	78
1526	Organisational changes in service provision outside critical care impact on referral patterns. 2014 , 18, P8	78
1525	Demands on a continuing education online-study program for physicians. 2014 , 18, P10	78
1524	Do generic measures fully capture health-related quality of life in adult, general critical care survivors?. 2014 , 18, P11	78
1523	Surgical HDU admissions: utilisation, organ support and finance. 2014 , 18, P12	78
1522	Convalescence via critical care collaboration. 2014 , 18, P13	78
1521	Can dynamic light improve melatonin production and quality of sleep?. 2014 , 18, P14	0
1520	Targeting blood tests in the ICU may lead to a significant cost reduction. 2014 , 18, P15	0

1519	Results of the Telemedicine Program for implementation of the Surviving Sepsis Campaign Protocol in a community Brazilian hospital. 2014, 18, P17	78
1518	ICU nursing connectivity and the quality of care in an academic medical center: a network analysis. 2014, 18, P18	78
1517	Compassion fatigue and burnout among healthcare professionals in the ICU. 2014, 18, P19	6
1516	Effect of divergences about patient's care plan on the outcome of critically ill patients. 2014, 18, P20	78
1515	Prevalence, risk factors and consequences of intra-team conflicts in the ICU. 2014, 18, P21	78
1514	Do we spend less on older critically ill patients? Relationship among intensity of care, severity of illness and mortality. 2014, 18, P22	78
1513	New policy for ICU visits: prospective study. 2014, 18, P23	1
1512	Dealing with cultural diversity during the process of communication and decision-making in the ICU: a literature review. 2014, 18, P24	1
1511	Symptoms of anxiety, depression and post-traumatic stress in pairs of patients and their family members during and following ICU stay: who suffers most?. 2014, 18, P25	1
1510	Heart-focused anxiety in critically ill patients' relatives. 2014, 18, P26	78
1509	Family satisfaction in the ICU: a 6-month experience. 2014, 18, P27	78
1508	Qualitative analysis of a family satisfaction in an adult ICU. 2014, 18, P28	1
1507	Outcomes of ventilated surgical and medical ICU patients: do patients die from ARDS or with ARDS?. 2014, 18, P29	1
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1505	A new questionnaire to determine the effect of team interaction in the ICU on perceived futility and intention to quit: results of a pilot study in two German hospitals. 2014, 18, P31	78
1504	ASA helps prediction of the death rate in surgical ICU patients. 2014, 18, P32	78
1503	Till death do us part: amyotrophic lateral sclerosis in the ICU. 2014, 18, P33	78
1502	Death rate of patients admitted to a Brazilian ICU on weekends and holidays. 2014, 18, P34	1

1501	How many ways are there to die? Identification of ICU death typologies using cluster analysis. 2014 , 18, P35	78
1500	Independent risk factors associated with the decision to withhold therapeutic intervention in patients admitted to the emergency room. 2014 , 18, P36	78
1499	Autopsy-detected diagnostic errors in critically ill patients with cirrhosis. 2014 , 18, P37	78
1498	Profile, outcomes, and predictors of mortality of abdomino-pelvic trauma patients in a tertiary ICU in Saudi Arabia. 2014 , 18, P38	78
1497	Radiation exposure in trauma patients is affected by age. 2014 , 18, P39	78
1496	Survival rate and predictors of outcome in intubated patients with haematological malignancies in a Greek ICU. 2014 , 18, P40	78
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1494	Early risk stratification in patients with oncological and hematological malignancies in the emergency department. 2014 , 18, P42	78
1493	Calculated radiation exposure for trauma patients is lower when using the New Injury Severity Score versus the Injury Severity Score to calculate injury severity. 2014 , 18, P43	78
1492	Early warning scores: breaking or building barriers to critical care. 2014 , 18, P44	78
1491	Impact of obesity on outcomes in patients with sepsis. 2014 , 18, P46	78
1490	Obesity is not associated with poor outcomes in older patients with sepsis. 2014 , 18, P47	78
1489	Long-term outcome in COPD patients with pneumonic and nonpneumonic exacerbation: a 6-year prospective follow-up study. 2014 , 18, P48	78
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1486	Prediction of 1-year mortality of patients treated for more than 72 hours in an ICU. 2014 , 18, P51	78
1485	Long-term physical functioning and health-related outcomes in survivors of intensive care. 2014 , 18, P52	78
1484	Patients with prolonged stay on ICUs and the risk of mortality within 1-year of cardiac surgery. 2014 , 18, P53	78

1483	Six-month outcomes in lung cancer patients surviving ICU admission: results from a multinational multicenter study. 2014 , 18, P54	78
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1481	Increasing age of patients admitted to intensive care, and association between increased age and greater risk of post-ICU death. 2014 , 18, P56	1
1480	Outcomes of military patients treated at the UK Royal Centre for Defence Medicine 2007 to 2013. 2014 , 18, P57	78
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1467	Complementary cooperation of an ambulance helicopter and car with medical doctors: meaning of simultaneous dispatch. 2014 , 18, P70	78
1466	Evaluation and prevention of violence in the emergency department in Lebanon. 2014 , 18, P71	78

1465	Epidemiology and critical care management of patients admitted after intentional self-poisoning. 2014, 18, P72	78
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1459	Antipyretics in the emergency department - intravenous paracetamol versus intramuscular diclofenac: a comparative study. 2014, 18, P79	78
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1449	Novel hemostatic technique using a silicone gel dressing for tangential excision in burn surgery. 2014, 18, P89	78
1448	Should we avoid invasive treatment in cancer patients with pericardial tamponade?. 2014, 18, P90	78

1447	Goal-directed hemostatic therapy using rotational thromboelastometry in patients requiring emergent cardiovascular surgery. 2014 , 18, P91	78
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1429	New simplified criteria for predicting massive transfusion in trauma. 2014 , 18, P109	78
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1414	Anthropometric formulas versus intracavitary ECG for optimal tip position of central venous catheters. 2014 , 18, P126	78
1413	Residents learning ultrasound-guided catheterization are not sufficiently skilled to use landmarks. 2014 , 18, P127	78
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1410	Diagnostic value of chest ultrasound after cardiac surgery: a comparison with chest X-ray and auscultation. 2014 , 18, P130	2
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994	Long-term outcomes in acute kidney injury patients treated with renal replacement therapy who were alive at hospital discharge. 2014 , 18, P406	78
993	Polymyxin B-immobilized fiber hemoperfusion therapy improves sepsis-related immunosuppression. 2014 , 18, P407	78
992	Endotoxin activity assay and polymyxin B hemoperfusion use in a cohort of critically ill patients. 2014 , 18, P408	78
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990	Study to assess whether staff are able to accurately assess sleep quality and quantity in intensive care patients. 2014 , 18, P411	78
989	Simplified versus standard EEG to measure the depth of sedation in mechanically ventilated ICU patients. 2014 , 18, P412	78
988	Haemodynamic effects of clonidine in an ovine model of severe sepsis with septic acute kidney injury. 2014 , 18, P414	78
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977	Early enteral feeding in the septic critically ill patient: evaluation of our feeding protocol. 2014 , 18, P426	1
976	A nutritional protocol and personalized support reduce the cumulative caloric deficit of cardiac surgery patients. 2014 , 18, P427	1
975	Vitamin B and C levels of homeless patients who visit the emergency department with alcohol ingestion. 2014 , 18, P428	78
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973	Changes in urinary electrolytes during acute respiratory acid-base modifications. 2014 , 18, P430	1
972	Admission hypomagnesemia as a mortality predictor in medical critically ill patients. 2014 , 18, P431	2
971	Impact of reduced frequency of phosphate testing on detected phosphate levels and phosphate prescription in critical care. 2014 , 18, P432	78
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965	Evaluation of blood glucose control in ICU patients with Space GlucoseControl: a European study. 2014 , 18, P438	78
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