Use of the â€~sliding lung sign' emergency bedside

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Citation Report

#	Article	IF	CITATIONS
1	Ventilator-associated pneumonia caused by Pseudomonas aeruginosa and respiratory colonization by Candida spp. Critical Care, 2010, 14, P87.	5.8	1
3	Sodium 4-phenylbutylate protects against myocardial ischemia-reperfusion injury by reducing unfolded protein response-mediated apoptosis in mice. Critical Care, 2010, 14, P2.	5.8	1
4	Time-dependent effects of intravenous H2S during long-term, resuscitated porcine hemorrhagic shock. Critical Care, 2010, 14, P3.	5.8	1
5	An ovine intensive care model of septic shock. Critical Care, 2010, 14, P4.	5.8	1
6	Effects of temperature and H2S inhalation on glucose metabolism in murine resuscitated septic shock. Critical Care, 2010, 14, P5.	5.8	1
7	Mitochondrial respiration and cytochrome c inhibition by sulfide in peritoneal macrophages in vitro: effects of temperature and pH. Critical Care, 2010, 14, P6.	5.8	3
8	Alterations of caspase 9 mRNA gene expression in survivors and nonsurvivors of severe sepsis. Critical Care, 2010, 14, P7.	5.8	0
9	The TLR4 antagonist CRX-526 reduces LPS-induced leukocyte activation and improves capillary perfusion of the rat intestine. Critical Care, 2010, 14, P8.	5.8	O
10	Effects of lipopolysaccharide on isolated muscle mitochondrial respiration are dose and time dependent. Critical Care, 2010, 14, P9.	5.8	0
11	Clinical severity and local inflammatory responses in animal models of sepsis. Critical Care, 2010, 14, P10.	5.8	O
12	Adenosine increases during human experimental endotoxemia, but does not influence the immune response and subsequent organ injury. Critical Care, 2010, 14, P11.	5.8	0
13	Bacterial load plays a crucial role for survival in experimental peritonitis and modulates immunoparalysis of monocytes. Critical Care, 2010, 14, P12.	5.8	O
14	Decreased whole blood TNF \hat{l}_{\pm} production capacity after acute alcohol exposure and LPS stimulation ex vivo. Critical Care, 2010, 14, P13.	5.8	3
15	Leukocyte immunophenotyping: methodological aspects. Critical Care, 2010, 14, P14.	5.8	O
16	Phenotypical analysis of peripheral human T lymphocytes in early sepsis. Critical Care, 2010, 14, P15.	5.8	1
17	CD64, a marker of leucocyte activation kinetics after uncomplicated cardiac surgery. Critical Care, 2010, 14, P16.	5.8	O
18	Interferon-gamma reverses sepsis-induced immunoparalysis of monocytes in vitro. Critical Care, 2010, 14, P17.	5.8	0
19	Early hydrocortisone treatment counteracts circulatory derangement but not cytokine response in porcine endotoxemia. Critical Care, 2010, 14, P18.	5.8	0

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20	CD40L is selectively expressed on platelets from thrombocytopenic septic patients. Critical Care, 2010, 14, P19.	5.8	1
21	Neuronal NOS-inhibition in the setting of septic cardiomyopathy. Critical Care, 2010, 14, P20.	5.8	O
22	Urinary albumin excretion is elevated in sepsis, but does not correlate with circulating VEGF-A levels. Critical Care, 2010, 14, P21.	5.8	1
23	High mobility group box protein-1 preconditions isolated rat hearts and protects human pulmonary and renal cells against hypoxic injury. Critical Care, 2010, 14, P22.	5.8	0
24	Intravenous immunoglobulins prevent breakdown of the blood-brain barrier in experimental sepsis. Critical Care, 2010, 14, P24.	5.8	1
25	Early use of immunoglobulin in septic shock. Critical Care, 2010, 14, P25.	5.8	2
26	Low levels of immunoglobulin G in patients with sepsis or septic shock: a signum mali ominis?. Critical Care, 2010, 14, P26.	5.8	4
27	Background factors in patients receiving immunoglobulin administration and changes in sepsis markers. Critical Care, 2010, 14, P27.	5.8	1
28	C1-esterase inhibitor (C1INH) implication in systemic inflammation in sepsis. Critical Care, 2010, 14, P28.	5.8	1
29	Prognostic value of B-type natriuretic peptide in critically ill patients with new onset of fever: preliminary study. Critical Care, 2010, 14, P29.	5.8	0
30	Microalbuminuria evaluated as a biomarker in patients with septic shock. Critical Care, 2010, 14, P30.	5.8	1
31	Evaluation of automated hematologic VCS parameters in severe sepsis and septic shock: a case-control study. Critical Care, 2010, 14, P31.	5.8	1
32	Use of CD64 for the diagnosis of sepsis: a case-control study. Critical Care, 2010, 14, P32.	5.8	2
33	Endotoxin assay with endotoxin scattering photometry is one of the diagnostic markers of sepsis. Critical Care, 2010, 14, P33.	5.8	1
34	Immature platelet fraction as predictive index of sepsis. Critical Care, 2010, 14, P34.	5.8	1
35	Serial estimation of cytokine markers and their correlation with mortality in elderly patients with sepsis. Critical Care, 2010, 14, P35.	5.8	0
36	Influence of TIMP-1/MMP-9 ratio on the severity and mortality in sepsis. Critical Care, 2010, 14, P36.	5.8	0
37	Cytokine response in severe sepsis: predicting and modelling the course of illness. Critical Care, 2010, 14, P37.	5.8	0

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38	Time course of IL-6 and LBP, candidate biomarkers of sepsis in surgical critical care. Critical Care, 2010, 14, P38.	5.8	O
39	Prognostic value of melatonin in patients with sepsis: a comparison of survivors and nonsurvivors. Critical Care, 2010, 14, P39.	5.8	1
40	Serum C-reactive protein as a prognostic variable in elective surgery ICU patients: especially valuable following esophagectomy. Critical Care, 2010, 14, P40.	5.8	0
41	Role of procalcitonin as a diagnostic and prognostic marker of infectious diseases in the emergency department: preliminary data. Critical Care, 2010, 14, P41.	5.8	0
42	Evaluation of procalcitonin at James Paget Intensive Care Unit. Critical Care, 2010, 14, P42.	5.8	0
43	Procalcitonin facing the postoperative culture results after liver transplantation. Critical Care, 2010, 14, P43.	5.8	0
44	Efficiency diagnostic and advantages of procalcitonin and C-reactive protein in the early diagnosis of sepsis. Critical Care, 2010, 14, P45.	5.8	0
45	Biomarkers of sepsis in burn patients. Critical Care, 2010, 14, P46.	5.8	1
46	Age-related differences of outcomes in patients hospitalized with community-acquired pneumonia are not explained by differences in immune response. Critical Care, 2010, 14, P47.	5.8	0
47	A multicentre study of bacteraemia using a new commercial universal 16S rDNA PCR test. Critical Care, 2010, 14, P49.	5.8	0
48	Time to antibiotics in sepsis. Critical Care, 2010, 14, P50.	5.8	5
49	Utility of an antibiotic guideline in hospital-associated infections. Critical Care, 2010, 14, P51.	5.8	0
50	Assessment of antibiotic prescriptions in two French intensive care units. Critical Care, 2010, 14, P52.	5.8	1
51	Occurrence of alert pathogens in the clinical materials and consumption of antibiotics in the ICU, in the years 2007 and 2008. Critical Care, 2010, 14, P53.	5.8	1
52	Treatment cost of secondary peritonitis in Germany: a comparative study of medical cost incurred for tigecycline therapy and standard regimens. Critical Care, 2010, 14, P54.	5.8	0
53	Efficacy and safety of once daily dosing of colistin to critically ill patients. Critical Care, 2010, 14, P56.	5.8	0
54	A comparison of the effect on renal function of flucloxacillin and vancomycin antibiotic prophylaxis in cardiac surgery patients. Critical Care, 2010, 14, P57.	5.8	0
55	Microdialysis study of meropenem cerebral distribution in patients with acute brain injury. Critical Care, 2010, 14, P58.	5.8	0

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56	Effects of two regimens of antibiotic prophylaxis on colonizing flora of the respiratory tract in patients with cardiovascular surgery. Critical Care, 2010, 14, P59.	5.8	1
57	Prevalence of infections among patients admitted to ICUs in Nordic countries and the Netherlands in comparison with Mediterranean countries: a report from the EPIC II study. Critical Care, 2010, 14, P60.	5.8	0
58	Risk factors for the development of carbapenem-resistant Klebsiella pneumoniae infections in critically ill patients. Critical Care, 2010, 14, P61.	5.8	0
59	Outcome of unimicrobial versus polymicrobial sepsis. Critical Care, 2010, 14, P62.	5.8	2
60	De-escalation practice pattern in an Indian intensive care unit. Critical Care, 2010, 14, P63.	5.8	1
61	Incidence, identification of multidrug-resistant pathogens and impact on the outcome after cardiac surgery. Critical Care, 2010, 14, P64.	5.8	2
62	Surveillance of ICU-acquired infections in Belgium: 2008 reference data. Critical Care, 2010, 14, P65.	5.8	0
63	Risk of acquiring drug-resistant (MDR) Gram-negative isolates with previous exposure to antibiotic. Critical Care, 2010, 14, P66.	5.8	0
64	Ozone fumigation successfully controlled and eradicated multidrug-resistant Acinetobacter baumanii from an intensive care unit. Critical Care, 2010, 14, P67.	5.8	1
65	Viral infections in the ICU: should we search for them?. Critical Care, 2010, 14, P68.	5.8	0
66	Oseltamivir dosing with haemofiltration. Critical Care, 2010, 14, P69.	5.8	6
67	Efficacy and utility of a protocol for pre-emptive antimycotic therapy. Critical Care, 2010, 14, P70.	5.8	2
68	Amphotericin B used as a continuous infusion is safer. Critical Care, 2010, 14, P71.	5.8	0
69	Anidulafungin compared with fluconazole therapy in critically ill patients. Critical Care, 2010, 14, P72.	5.8	5
70	Increase in systolic blood pressure and improvement in laboratory parameters following polymyxin B-immobilized fiber treatment in septic shock. Critical Care, 2010, 14, P73.	5.8	0
71	Selection of acute blood purification therapy according to lipid mediator adsorption and blood purification in patients with septic shock. Critical Care, 2010, 14, P74.	5.8	0
72	Prognostic assessment in community-acquired pneumonia by pneumonia severity scores and biomarkers. Critical Care, 2010, 14, P75.	5.8	1
73	Current progress in pneumonia research. Critical Care, 2010, 14, P76.	5.8	0

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74	Bacterial colonization and infections of the lower respiratory tract in an interdisciplinary ICU. Critical Care, 2010, 14, P77.	5.8	O
75	Rehydration does not affect pulmonary immune responses to influenza or susceptibility to secondary bacterial pneumonia. Critical Care, 2010, 14, P78.	5.8	0
76	Bacteremic nosocomial pneumonia cases from the ATTAIN studies. Critical Care, 2010, 14, P79.	5.8	0
77	Late ventilator-associated pneumonia: analysis of baseline characteristics and clinical outcomes in the ATTAIN studies. Critical Care, 2010, 14, P80.	5.8	1
78	On the diagnosis of acute respiratory distress syndrome in nosocomial pneumonias. Critical Care, 2010, 14, P81.	5.8	0
79	Genetic variability at the surfactant proteins A and D in susceptibility and severity of pneumonia. Critical Care, 2010, 14, P82.	5.8	1
80	Successful strategy to reduce ventilator-associated pneumonia. Critical Care, 2010, 14, P83.	5.8	0
81	Ventilator-associated pneumonia rate and ventilator bundle compliance in a district general hospital. Critical Care, 2010, 14, P84.	5.8	O
82	Oral chlorhexidine to prevent nosocomial pneumonia in critically ill patients: a systematic review and meta-analysis. Critical Care, 2010, 14, P85.	5.8	1
83	Impact of routine multiple site decontamination in intubated patients on ICU-acquired infections. Critical Care, 2010, 14, P86.	5.8	0
84	Time course of RT-PCR positivity in H1N1-induced ARDS. Critical Care, 2010, 14, P88.	5.8	0
85	Novel swine influenza A: most frequent ultrasonographic lung patterns. Critical Care, 2010, 14, P89.	5.8	0
86	Outcome and prognostic factors in patients with HIV-negative pneumocystis pneumonia requiring mechanical ventilation. Critical Care, 2010, 14, P90.	5.8	0
87	Acute respiratory failure from pandemic influenza A (H1N1) in an intensive care unit in southern Brazil. Critical Care, 2010, 14, P91.	5.8	4
88	Extracorporeal membrane oxygenation for influenza A (H1N1): experience in a regional referral center. Critical Care, 2010, 14, P92.	5.8	1
89	Budd-Chiari syndrome complicated by abdominal compartment syndrome: evidence of central hypovolaemia?. Critical Care, 2010, 14, P93.	5.8	0
90	Adenosine signalling has a protective role in intestinal ischemia and reperfusion injury. Critical Care, 2010, 14, P94.	5.8	0
91	Threshold levels of extreme body surface area that may cause a misrepresentation of cardiac performance. Critical Care, 2010, 14, P96.	5.8	0

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92	Cardiac output measurement is feasible in the presence of left-to-right shunt with ultrasound dilution method: a validation study in lambs. Critical Care, 2010, 14, P97.	5.8	2
93	The PAPIKAS trial: a comparative clinical trial of pulmonary catheter versus the PiCCO device during therapy of patients with acute heart failure and cardiogenic shock. Critical Care, 2010, 14, P98.	5.8	2
94	Bioreactance versus PICCOTD/PC in critically ill septic shock patients. Critical Care, 2010, 14, P99.	5.8	1
95	NICOM vs LiDCOâ,,¢ plus during changes in cardiac output in critically ill patients. Critical Care, 2010, 14, P100.	5.8	0
96	PulseCO consistency: variation in calibration factor over 24 and 48 hours. Critical Care, 2010, 14, P102.	5.8	6
97	Comparison of cardiac output values; pulse contour methods against thermodilution technique. Critical Care, 2010, 14, P105.	5.8	0
98	Continuous cardiac output measurement: effect of time. Critical Care, 2010, 14, P106.	5.8	0
99	A comparison in cardiac output data: a random effects model for repeated measures. Critical Care, 2010, 14, P107.	5.8	0
100	In vivo validation of a new transpulmonary thermodilution method to assess global end-diastolic volume and extravascular lung water. Critical Care, 2010, 14, P108.	5.8	0
101	Cardiac index derived from arterial pressure waveform: uncalibrated analysis vs once-only calibrated analysis. Critical Care, 2010, 14, P109.	5.8	0
102	Cardiac output monitoring during abdominal aortic cross clamping: a comparison between Vigileo/FloTrac system and transoesophageal Doppler. Critical Care, 2010, 14, P110.	5.8	0
103	Stroke volume index assessment using two minimal invasive devices during hemodynamic postoperative optimization. Critical Care, 2010, 14, P111.	5.8	0
104	Non-invasive cardiac output monitoring in children: clinical validation. Critical Care, 2010, 14, P112.	5.8	3
105	Global end-diastolic volume and its correlation to cardiac index inside and outside normal values. Critical Care, 2010, 14, P114.	5.8	0
106	Relationship of stroke volume variation, pulse pressure variation and global end-diastolic volume in patients undergoing brain surgery. Critical Care, 2010, 14, P115.	5.8	0
107	The value of pulse pressure variation to predict volume response in patients ventilated with low VT. Critical Care, 2010, 14, P116.	5.8	1
108	Pre-ejection period is a reliable parameter to estimate cardiac preload in a hemorrhagic shock. Critical Care, 2010, 14, P117.	5.8	1
109	Predictive value of pulse pressure variation for fluid responsiveness after maneuver to change tidal volume in patients with protective ventilatory strategy. Critical Care, 2010, 14, P118.	5.8	1

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110	Does stroke volume increase after a fluid challenge? A study on the management of patients undergoing major head and neck free flap surgery: preliminary data. Critical Care, 2010, 14, P119.	5.8	1
111	Optimizing stroke volume and oxygen delivery in elective abdominal aortic surgery. Critical Care, 2010, 14, P120.	5.8	0
112	Oxygen saturation determined from the mouth is an early indicator of central hypovolemia in humans. Critical Care, 2010, 14, P121.	5.8	0
113	Plethysmographic indices as predictors of fluid responsiveness: a meta-analysis. Critical Care, 2010, 14, P122.	5.8	1
114	Maintenance of cardiac index within normal range is associated with mortality reduction in patients undergoing major urological surgery. Critical Care, 2010, 14, P123.	5.8	3
115	Effect of a preload challenge on peripheral perfusion in critically ill patients. Critical Care, 2010, 14, P124.	5.8	0
116	Distensibility index of inferior vena cava diameter in ventilated septic and trauma patients with shock. Critical Care, 2010, 14, P125.	5.8	1
117	Aortic dP/dtmax accurately reflects left ventricular contractility when effective preload independence is achieved. Critical Care, 2010, 14, P126.	5.8	0
118	Cardiac cycle efficiency: a new index for cardiac work estimation tested during aortic valve plasty. Critical Care, 2010, 14, P127.	5.8	2
119	Nonocclusive mesenteric ischemia following cardiothoracic surgery. Critical Care, 2010, 14, P128.	5.8	0
120	Etiology, comorbidity and prognosis of hospitalized patients with congestive heart failure. Critical Care, 2010, 14, P129.	5.8	3
121	Factors associated with intensive care morbidity following surgical repair of tetralogy of fallot. Critical Care, 2010, 14, P130.	5.8	0
122	Sildenafil attenuates pulmonary vascular remodeling and upregulates Kv1.5 mRNA expression in pulmonary hypertension secondary to left-to-right shunt in rats. Critical Care, 2010, 14, P131.	5.8	0
123	Validation of echocardiographic indices of right ventricular afterload: an experimental, open pericardium pig model. Critical Care, 2010, 14, P132.	5.8	0
124	Activation of apoptotic pathways in experimental acute afterload-induced right ventricular failure. Critical Care, 2010, 14, P133.	5.8	9
125	High incidence of severely prolonged QT interval after cardiac surgery. Critical Care, 2010, 14, P134.	5.8	2
126	Endothelial protein C receptor expression after cardiopulmonary bypass in adult cardiac surgical patients. Critical Care, 2010, 14, P135.	5.8	0
127	Urapidyl for hypertension control in severe pre-eclampsia: a comparative study with nicardipine. Critical Care, 2010, 14, P136.	5.8	2

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128	Comparison of the effects of furosemide, captopril and lorazepam on noncomplicated hypertensive patients in the emergency department. Critical Care, 2010, 14, P137.	5.8	0
129	Incidence, risk factors and outcome of hypertensive crises in critically ill patients: a retrospective survey. Critical Care, 2010, 14, P138.	5.8	0
130	Comparative study to evaluate blood pressure levels measured by an invasive method versus a non-invasive method in patients in an intensive care unit. Critical Care, 2010, 14, P139.	5.8	0
131	Chronic atrial fibrillation in intensive care unit treated with electrical cardioversion: is it appropriate?. Critical Care, 2010, 14, P140.	5.8	0
132	Applanation tonometry application in ICU patients with acute cardiogenic edema. Critical Care, 2010, 14, P141.	5.8	0
133	A better prognosis for septic patients with left ventricular dysfunction?. Critical Care, 2010, 14, P142.	5.8	0
134	Microvascular effects of pulsatile versus nonpulsatile perfusion during cardiopulmonary bypass. Critical Care, 2010, 14, P143.	5.8	0
135	Microcirculation and intravascular coagulopathy in patients with severe sepsis and septic shock. Critical Care, 2010, 14, P144.	5.8	0
136	Prevalence and prognostic significance of cardiac abnormalities in the ICU: an echocardiographic study. Critical Care, 2010, 14, P145.	5.8	0
137	BNP and NT-proBNP in patients with acute myocardial infarction complicated by cardiogenic shock: results from the IABP Shock trial. Critical Care, 2010, 14, P146.	5.8	9
138	Understanding vital-sign abnormalities in critical care patients. Critical Care, 2010, 14, P147.	5.8	1
139	Tissue microdialysis in critically ill septic patients: associations with sepsis severity and mortality. Critical Care, 2010, 14, P148.	5.8	1
140	Delayed increase in inflammation and thenar VO2 in marathon runners. Critical Care, 2010, 14, P149.	5.8	0
141	Value of peripheral tissue oxygen tension in animal experimental models of haemorrhagic and septic shock. Critical Care, 2010, 14, P150.	5.8	0
142	Incidence of a low tissue oxygen saturation in a mixed population of critically ill patients. Critical Care, 2010, 14, P151.	5.8	2
143	Use of near-infrared spectroscopy during a vascular occlusion test to assess the microcirculatory response during fluid responsiveness. Critical Care, 2010, 14, P152.	5.8	1
144	Influence of mechanical ventilation on intestinal microcirculation and inflammation in septic rats. Critical Care, 2010, 14, P153.	5.8	0
145	ScvO2 and Pcv-aCO2 as complementary tools for goal-directed therapy during high-risk surgery. Critical Care, 2010, 14, P154.	5.8	4

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146	Prognostic value of central venous-arterial pCO2 difference in severe sepsis and septic shock patients. Critical Care, 2010, 14, P155.	5.8	1
147	Veno-arterial carbon dioxide gradient at the early stage of septic shock. Critical Care, 2010, 14, P156.	5. 8	2
148	Venous-arterial PCO2 difference as an early predictor of organ dysfunction in the ICU. Critical Care, 2010, 14, P157.	5.8	0
149	Lactate and ScvO2 combinations do not predict mortality in ICU patients. Critical Care, 2010, 14, P158.	5.8	O
150	Early changes in lactate and central venous saturation combinations do not predict subsequent changes in organ performance. Critical Care, 2010, 14, P159.	5.8	0
151	Regional lactate and oxygen saturation gradients: preliminary experimental data. Critical Care, 2010, 14, P160.	5 . 8	0
152	Metformin increases platelet lactate production by inhibiting mitochondrial function. Critical Care, 2010, 14, P162.	5 . 8	1
153	Artifactual lactic acidosis from point of care analysis: mind the gap. Critical Care, 2010, 14, P163.	5.8	1
154	Physicochemical acid-base parameters and mortality in 1,070 ICU patients: a retrospective cohort study. Critical Care, 2010, 14, P165.	5. 8	0
155	Accuracy of predicting arterial blood gases following mechanical ventilator adjustment. Critical Care, 2010, 14, P166.	5. 8	0
156	Use of capnography and the availability of airway equipment on UK intensive care units. Critical Care, 2010, 14, P167.	5.8	0
157	Combined oximetry and transcutaneous capnography is a reliable non-invasive monitoring in patients after cardiac surgery. Critical Care, 2010, 14, P168.	5. 8	2
158	Computerized lung sound monitoring to assess effectiveness of physiotherapy and secretion removal: a feasibility study. Critical Care, 2010, 14, P169.	5.8	3
159	Analysis of sound waves recorded with the VRI pulmonary acoustic monitoring system in critically ill mechanically ventilated patients. Critical Care, 2010, 14, P170.	5. 8	0
160	Lung tissue properties obtained by optical alveolar elastometry. Critical Care, 2010, 14, P171.	5. 8	1
161	Combined monitoring of functional residual capacity and compliance may avoid hyperinflation and cardiac depression in ARDS. Critical Care, 2010, 14, P172.	5.8	0
162	Electrical impedance tomography at two thoracic levels provides detailed information about ventilation distribution in the cranial to caudal direction. Critical Care, 2010, 14, P173.	5.8	0
163	Changes in regional ventilation determined by volume and pressure-controlled ventilation as assessed by electrical impedance tomography in an experimental model of acid-induced acute lung injury. Critical Care, 2010, 14, .	5 . 8	O

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164	Changes in lung tidal distribution assessed by electrical impedance tomography in a model of hemorrhagic shock with endotoxemia and resuscitation. Critical Care, 2010, 14, .	5.8	0
165	Estimating the intratidal compliance profile with the new gliding-SLICE method. Critical Care, 2010, 14, P176.	5 . 8	1
166	Atelectasis and overdistension are detected by heartbeat-induced disturbances in the pressure-volume loop. Critical Care, 2010, 14, P177.	5 . 8	0
167	Transpulmonary pressure and ventilation distribution measured with EIT during a PEEP trial in porcine acute lung injury. Critical Care, 2010, 14, P178.	5 . 8	1
168	A prospective pilot study of the effect of neutrophil elastase on the pulmonary vascular permeability in patients with pneumonia. Critical Care, 2010, 14, P179.	5. 8	0
169	Evaluating the fibroproliferative response to ventilator-induced lung injury. Critical Care, 2010, 14, P180.	5 . 8	0
170	Effects of severe hemorrhage on pulmonary mechanics in ventilated pigs with ARDS. Critical Care, 2010, 14, P181.	5.8	0
171	Higher versus lower positive end-expiratory pressure in acute lung injury and acute respiratory distress syndrome: systematic review and individual patient data meta-analysis. Critical Care, 2010, 14, P182.	5 . 8	2
172	Effect of different recruitment maneuvers on bacterial translocation. Critical Care, 2010, 14, P183.	5.8	0
173	Nonlinear recruitment model with viscoelastic component fit respiratory mechanics in ARDS. Critical Care, 2010, 14, P184.	5. 8	3
174	Lung recruitment and PEEP response in ARDS-related H1N1 virus patients. Critical Care, 2010, 14, P185.	5.8	0
175	Maximal recruitment strategy minimizes tidal recruitment in severe ARDS: a CT scan study. Critical Care, 2010, 14, P186.	5.8	1
176	Mechanical ventilation with different alveolar pressures improves alveolar recruitment: a model study. Critical Care, 2010, 14, P187.	5.8	0
177	Decreasing tidal volume from 6 to 4 ml/kg: feasibility and effects on repeated opening and closing. Critical Care, 2010, 14, P188.	5.8	0
178	Barriers to providing lung-protective ventilation to patients with ALI/ARDS. Critical Care, 2010, 14, P189.	5.8	1
179	Influence of aetiology of acute respiratory distress syndrome and early differences in oxygenation on outcome. Critical Care, 2010, 14, P190.	5.8	0
180	Acute lung injury in TBI patients with SIRS: role of vascular endothelial damage. Critical Care, 2010, 14, P191.	5.8	1
181	Mechanical ventilation aggravates transfusion-related acute lung injury induced by MHC class I antibodies. Critical Care, 2010, 14, P192.	5.8	0

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182	Adaptive support ventilation may be inappropriate for patients with ALI/ARDS after recruitment: an observational study. Critical Care, 2010, 14, P193.	5.8	0
183	Receptor for advanced glycation end products is associated with systemic and organ-specific severity of acute lung injury and acute respiratory distress syndrome. Critical Care, 2010, 14, P194.	5.8	1
184	Mild hypothermia was protective in a physiological model of ventilator-induced lung injury by reducing inflammation but not by reducing the respiratory rate. Critical Care, 2010, 14, P195.	5.8	0
185	Effect of induced hypothermia on respiratory parameters in mechanically ventilated patients. Critical Care, 2010, 14, P196.	5.8	0
186	Extracorporeal life support service in a regional referral center: the Florence experience. Critical Care, 2010, 14, P197.	5.8	0
187	Interhospital ground transportation of severe acute respiratory distress syndrome patients on extracorporeal membrane oxygenation: Monza's experience. Critical Care, 2010, 14, P198.	5.8	0
188	Effects of hypertonic saline on a pig model of acute lung injury induced by hydrochloric acid instillation. Critical Care, 2010, 14, .	5.8	0
189	Conventional mechanical ventilation can injury intact lungs in severe trauma patients. Critical Care, 2010, 14, P200.	5.8	2
190	Protective effect of methylprednisolone on ventilator-induced diaphragm dysfunction is dose dependent. Critical Care, 2010, 14, P201.	5.8	0
191	Alveolar recruitment with non-invasive mechanical ventilation (C-PAP) in patients with nonobstructive respiratory failure. Critical Care, 2010, 14, P202.	5.8	0
192	N-acetylcysteine attenuates ventilator-induced diaphragm dysfunction in rats. Critical Care, 2010, 14, P203.	5.8	0
193	In vitro muscle contraction force measurements on isolated and entire rat diaphragms. Critical Care, 2010, 14, P204.	5.8	1
194	Useful of implementation of neurally adjusted ventilatory assist in critically ill patients. Critical Care, 2010, 14, P205.	5.8	1
195	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. Critical Care, 2010, 14, P206.	5.8	0
196	Effects of conventional and closed-loop neurally adjusted ventilatory assist in intubated spinal cord injured patients. Critical Care, 2010, 14, P207.	5.8	0
197	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. Critical Care, 2010, 14, P208.	5.8	1
198	Towards partially automated ventilation: adapting decision-making according to medical preferences. Critical Care, 2010, 14, P209.	5.8	0
199	Postoperative pulmonary complications in adult elective surgery patients in the US: severity, outcomes and resources use. Critical Care, 2010, 14, P210.	5.8	15

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200	Increased duration of mechanical ventilation is associated with decreased diaphragmatic force. Critical Care, 2010, 14, P211.	5.8	3
201	Haemodynamics and volhaemic stage in patients with respiratory disorders to thermal injury. Critical Care, 2010, 14, P212.	5.8	O
202	Invasive mechanical ventilation in cancer patients: prior non-invasive ventilation is a poor prognostic factor. Critical Care, 2010, 14, P213.	5.8	1
203	Laryngeal angioedema: do we need a new treatment algorithm in the ER?. Critical Care, 2010, 14, P214.	5.8	0
204	Comparison of two insertion techniques of the ProSeal laryngeal mask airway: standard versus 90° rotation in pediatric patients. Critical Care, 2010, 14, P215.	5.8	0
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