

Balasubramanian Venkatesh

List of Publications by Year in descending order

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Version: 2024-02-01

173
papers

8,114
citations

81434

41
h-index

58552

86
g-index

177
all docs

177
docs citations

177
times ranked

9473
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term costs and cost-effectiveness of adjunctive corticosteroids for patients with septic shock in New Zealand. <i>Australian Critical Care</i> , 2022, 35, 241-250.	0.6	3
2	Impact of 1-hour and 3-hour sepsis time bundles on patient outcomes and antimicrobial use: A before and after cohort study. <i>The Lancet Regional Health - Western Pacific</i> , 2022, 18, 100305.	1.3	21
3	Infection control in the intensive care unit: expert consensus statements for SARS-CoV-2 using a Delphi method. <i>Lancet Infectious Diseases</i> , The, 2022, 22, e74-e87.	4.6	10
4	Estimates of Sepsis Prevalence and Outcomes in Adult Patients in the ICU in India. <i>Chest</i> , 2022, 161, 1543-1554.	0.4	21
5	Long-term outcomes of dexamethasone 12Âmg versus 6Âmg in patients with COVID-19 and severe hypoxaemia. <i>Intensive Care Medicine</i> , 2022, 48, 580-589.	3.9	17
6	Challenges in operationalising clinical trials in India during the COVID-19 pandemic. <i>The Lancet Global Health</i> , 2022, 10, e317-e319.	2.9	12
7	A Comparison of the Commonly Used Surrogate Markers for Citrate Accumulation and Toxicity during Continuous Renal Replacement Therapy with Regional Citrate Anticoagulation. <i>Blood Purification</i> , 2022, 51, 997-1005.	0.9	3
8	Patient and economic impact of implementing a paediatric sepsis pathway in emergency departments in Queensland, Australia. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
9	Final year nursing student's exposure to education and knowledge about sepsis: A multi-university study. <i>Nurse Education Today</i> , 2021, 97, 104703.	1.4	19
10	Left Ventricular Impaired Relaxation and Interstitial Myocarditis Identified in Sepsis-Associated Cardiac Dysfunction: Use of a Rodent Model. <i>Medical Science Monitor</i> , 2021, 27, e929512.	0.5	3
11	Time for tocilizumab in COVID-19?. <i>Intensive Care Medicine</i> , 2021, 47, 692-694.	3.9	8
12	The relationship between adrenocortical candidate gene expression and clinical response to hydrocortisone in patients with septic shock. <i>Intensive Care Medicine</i> , 2021, 47, 974-983.	3.9	12
13	Lopinavir-ritonavir and hydroxychloroquine for critically ill patients with COVID-19: REMAP-CAP randomized controlled trial. <i>Intensive Care Medicine</i> , 2021, 47, 867-886.	3.9	65
14	An evaluation of factors that may influence cliniciansâ€™ decisions not to enroll eligible patients into randomized trials in critical care. <i>PLoS ONE</i> , 2021, 16, e0255361.	1.1	1
15	Low-dose hydrocortisone in patients with COVID-19 and severe hypoxia: The COVID STEROID randomised, placebo-controlled trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 1421-1430.	0.7	31
16	Sex-differences in response to adjunctive corticosteroid treatment for patients with septic shock. <i>Intensive Care Medicine</i> , 2021, 47, 246-248.	3.9	13
17	A Research Agenda for Precision Medicine in Sepsis and Acute Respiratory Distress Syndrome: An Official American Thoracic Society Research Statement. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 891-901.	2.5	38
18	Sodium chloride or Plasmalyte-148 evaluation in severe diabetic ketoacidosis (SCOPE-DKA): a cluster, crossover, randomized, controlled trial. <i>Intensive Care Medicine</i> , 2021, 47, 1248-1257.	3.9	19

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19	Coagulation abnormalities, bleeding, thrombosis, and management of patients with acute liver failure in Australia and New Zealand. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 846-854.	1.4	6
20	The Australasian COVID-19 Trial (ASCOT) to assess clinical outcomes in hospitalised patients with SARS-CoV-2 infection (COVID-19) treated with lopinavir/ritonavir and/or hydroxychloroquine compared to standard of care: A structured summary of a study protocol for a randomised controlled trial. <i>Trials</i> , 2020, 21, 646.	0.7	11
21	Health-related quality of life in survivors of septic shock: 6-month follow-up from the ADRENAL trial. <i>Intensive Care Medicine</i> , 2020, 46, 1696-1706.	3.9	23
22	Effects of low-dose hydrocortisone and hydrocortisone plus fludrocortisone in adults with septic shock: a protocol for a systematic review and meta-analysis of individual participant data. <i>BMJ Open</i> , 2020, 10, e040931.	0.8	3
23	Septic Shock: A Genomewide Association Study and Polygenic Risk Score Analysis. <i>Twin Research and Human Genetics</i> , 2020, 23, 204-213.	0.3	9
24	Low-dose hydrocortisone in patients with COVID-19 and severe hypoxia (COVID STEROID) trial—Protocol and statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 1365-1375.	0.7	26
25	Effect of Hydrocortisone on Mortality and Organ Support in Patients With Severe COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1317.	3.8	671
26	An evaluation of the quality and impact of the global research response to the COVID-19 pandemic. <i>Medical Journal of Australia</i> , 2020, 213, 380.	0.8	13
27	Does asymmetry in patient recruitment in large critical care trials follow the Pareto principle?. <i>Trials</i> , 2020, 21, 378.	0.7	9
28	Plasma Cortisol, Aldosterone, and Ascorbic Acid Concentrations in Patients with Septic Shock Do Not Predict Treatment Effect of Hydrocortisone on Mortality. A Nested Cohort Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 700-707.	2.5	7
29	How likely are COVID-19 interventions to benefit the sickest patients?. <i>Intensive Care Medicine</i> , 2020, 46, 1441-1444.	3.9	3
30	Inducing ketogenesis via an enteral formulation in patients with acute brain injury: a phase II study. <i>Neurological Research</i> , 2020, 42, 275-285.	0.6	10
31	Ingelfinger imperative: when speed of release risks quality of research. <i>Internal Medicine Journal</i> , 2020, 50, 1595-1596.	0.5	0
32	Intensive care services during a pandemic: who should be driving the messaging?. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, 22, 171-172.	0.0	0
33	Less is more: catecholamine-sparing strategies in septic shock. <i>Intensive Care Medicine</i> , 2019, 45, 1810-1812.	3.9	12
34	Hydrocortisone in Vasodilatory Shock. <i>Critical Care Clinics</i> , 2019, 35, 263-275.	1.0	9
35	Vasopressin in septic shock: what we know and where to next?. <i>Intensive Care Medicine</i> , 2019, 45, 902-903.	3.9	3
36	Sepsis and septic shock: current approaches to management. <i>Internal Medicine Journal</i> , 2019, 49, 160-170.	0.5	105

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37	Steroids and Sepsis: the Debate Continues. <i>International Anesthesiology Clinics</i> , 2019, 57, 17-30.	0.3	6
38	Adjunctive Corticosteroid Treatment in Septic Shock. <i>Anesthesiology</i> , 2019, 131, 410-419.	1.3	6
39	Hydrocortisone Compared with Placebo in Patients with Septic Shock Satisfying the Sepsis-3 Diagnostic Criteria and APROCCHSS Study Inclusion Criteria. <i>Anesthesiology</i> , 2019, 131, 1292-1300.	1.3	12
40	Why the Adjunctive Corticosteroid Treatment in Critically Ill Patients With Septic Shock (ADRENAL) Trial Did Not Show a Difference in Mortality. <i>Critical Care Medicine</i> , 2019, 47, 1785-1788.	0.4	12
41	The authors reply. <i>Critical Care Medicine</i> , 2019, 47, e1035-e1036.	0.4	0
42	Assessment of the College of Intensive Care Medicine's capacity to train: a survey of trainees and directors. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2019, 21, 126-131.	0.0	0
43	Comparing apples and oranges: the vasoactive effects of hydrocortisone and studies investigating high dose vitamin C combination therapy in septic shock. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2019, 21, 152-155.	0.0	3
44	Long-Term Outcomes of the ADRENAL Trial. <i>New England Journal of Medicine</i> , 2018, 378, 1744-1745.	13.9	20
45	Adjunctive Glucocorticoid Therapy in Patients with Septic Shock. <i>New England Journal of Medicine</i> , 2018, 378, 797-808.	13.9	661
46	Women in Intensive Care study: a preliminary assessment of international data on female representation in the ICU physician workforce, leadership and academic positions. <i>Critical Care</i> , 2018, 22, 211.	2.5	47
47	Glucocorticoids with or without Fludrocortisone in Septic Shock. <i>New England Journal of Medicine</i> , 2018, 379, 893-896.	13.9	9
48	Low-dose corticosteroids for adult patients with septic shock: a systematic review with meta-analysis and trial sequential analysis. <i>Intensive Care Medicine</i> , 2018, 44, 1003-1016.	3.9	141
49	Health-related outcomes of critically ill patients with and without sepsis. <i>Intensive Care Medicine</i> , 2018, 44, 1249-1257.	3.9	41
50	Sepsis: frontiers in supportive care, organisation and research. <i>Intensive Care Medicine</i> , 2017, 43, 496-508.	3.9	62
51	Angiotensin II for the Treatment of Vasodilatory Shock. <i>New England Journal of Medicine</i> , 2017, 377, 419-430.	13.9	591
52	Serial changes in plasma ketone concentrations in patients with acute brain injury. <i>Neurological Research</i> , 2017, 39, 1-6.	0.6	19
53	Corticosteroids in sepsis: an updated systematic review and meta-analysis (protocol). <i>BMJ Open</i> , 2017, 7, e016847.	0.8	9
54	Intracardiac Leiomyomatosis – an Unusual Cause of Syncope in a Middle-Aged Woman. <i>Heart Lung and Circulation</i> , 2017, 26, e22-e25.	0.2	4

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55	WNT ligands contribute to the immune response during septic shock and amplify endotoxemia-driven inflammation in mice. <i>Blood Advances</i> , 2017, 1, 1274-1286.	2.5	43
56	Statistical analysis plan for the Adjunctive Corticosteroid Treatment in Critically Ill Patients with Septic Shock (ADRENAL) trial. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2017, 19, 183-191.	0.0	2
57	Determining the optimum capacity to train: a challenge for the College of Intensive Care Medicine of Australia and New Zealand. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2017, 19, 283-284.	0.0	0
58	Publication of Secondary Analyses from Randomized Trials in Critical Care. <i>New England Journal of Medicine</i> , 2016, 375, 2105-2106.	13.9	5
59	Glucocorticoid Sensitivity Is Highly Variable in Critically Ill Patients With Septic Shock and Is Associated With Disease Severity*. <i>Critical Care Medicine</i> , 2016, 44, 1034-1041.	0.4	38
60	Adipokines in Critical Illness. , 2016, , 169-183.		0
61	Prevalence of bullying, discrimination and sexual harassment among trainees and Fellows of the College of Intensive Care Medicine of Australia and New Zealand. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2016, 18, 230-234.	0.0	7
62	Incidence and outcome of adults with diabetic ketoacidosis admitted to ICUs in Australia and New Zealand. <i>Critical Care</i> , 2015, 19, 451.	2.5	47
63	A Randomized Study of a Single Dose of Intramuscular Cholecalciferol in Critically Ill Adults. <i>Critical Care Medicine</i> , 2015, 43, 2313-2320.	0.4	45
64	Ten false beliefs about cortisol in critically ill patients. <i>Intensive Care Medicine</i> , 2015, 41, 1817-1819.	3.9	15
65	The utility of the corticotropin test to diagnose adrenal insufficiency in critical illness: an update. <i>Clinical Endocrinology</i> , 2015, 83, 289-297.	1.2	21
66	Elevated Plasma-Free Cortisol Concentrations and Ratios Are Associated With Increased Mortality Even in the Presence of Statin Therapy in Patients With Severe Sepsis*. <i>Critical Care Medicine</i> , 2015, 43, 630-635.	0.4	12
67	Supraphysiological 25-hydroxy vitamin D3 level at admission is associated with illness severity and mortality in critically ill patients. <i>Journal of Bone and Mineral Metabolism</i> , 2015, 33, 239-243.	1.3	10
68	Diabetic ketoacidosis precipitated by therapy with antidiabetic agents SGLT2 inhibitors: two cases. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2015, 17, 280-2.	0.0	4
69	Emergency Medical Equipment Storage. <i>Human Factors</i> , 2014, 56, 958-972.	2.1	4
70	Are There Any Benefits from Statin Treatment for the Septic Patient?. <i>Current Atherosclerosis Reports</i> , 2014, 16, 378.	2.0	12
71	Hypovitaminosis D and morbidity in critical illness: is there proof beyond reasonable doubt?. <i>Critical Care</i> , 2014, 18, 138.	2.5	10
72	Acute calcium disorders. , 2014, , 666-673.e2.		0

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73	Adrenocortical insufficiency in critical illness. , 2014, , 660-665.e2.		0
74	Disorders of consciousness. , 2014, , 549-559.e2.		0
75	Critical care statistical analysis plans. In reply. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2014, 16, 76-7.	0.0	1
76	Evidence for extra-renal production of $1\alpha,25(\text{OH})_2\text{D}_3$ in critical illness: a preliminary study. Intensive Care Medicine, 2013, 39, 1505-1506.	3.9	1
77	Effect of a hypertonic balanced ketone solution on plasma, CSF and brain beta-hydroxybutyrate levels and acid-base status. Intensive Care Medicine, 2013, 39, 727-733.	3.9	13
78	Random measurements of adiponectin and C-peptide may not be indicative of the 24-h profile in critically ill patients. Clinical Endocrinology, 2013, 79, 892-898.	1.2	5
79	A Multicenter Randomized Trial of Atorvastatin Therapy in Intensive Care Patients with Severe Sepsis. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 743-750.	2.5	178
80	Reply: Statins in Sepsis. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 874-875.	2.5	0
81	Prospective memory in the ICU: the effect of visual cues on task execution in a representative simulation. Ergonomics, 2013, 56, 579-589.	1.1	30
82	Evaluating the Redesign of an ICU Bedside Emergency Equipment Drawer. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 678-682.	0.2	1
83	Vitamin D Measurement in the Intensive Care Unit: Methodology, Clinical Relevance and Interpretation of a Random Value. Inflammation and Allergy: Drug Targets, 2013, 12, 230-238.	1.8	11
84	Comparison of the diagnostic accuracy of measured and calculated free cortisol in acutely ill patients using the Coolens equation. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2013, 15, 39-41.	0.0	4
85	The ADRENAL study protocol: adjunctive corticosteroid treatment in critically ill patients with septic shock. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2013, 15, 83-8.	0.0	16
86	Vitamin D and the critically ill patient. Current Opinion in Clinical Nutrition and Metabolic Care, 2012, 15, 188-193.	1.3	56
87	Placebo Disclosure Rate in Randomized Controlled Trials Involving Critically Ill Patients. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 463-464.	2.5	0
88	Continuation of Statin Therapy in Patients with Presumed Infection. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 456-457.	2.5	4
89	Serial Changes in Plasma Total Cortisol, Plasma Free Cortisol, and Tissue Cortisol Activity in Patients With Septic Shock. Shock, 2012, 37, 28-33.	1.0	36
90	Plasma Free Cortisol and B-Type Natriuretic Peptide in Septic Shock. Anaesthesia and Intensive Care, 2012, 40, 95-98.	0.2	2

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91	Dismissal of the utility of free cortisol measurement is premature. <i>Intensive Care Medicine</i> , 2012, 38, 718-718.	3.9	2
92	Disagreement between ion selective electrode direct and indirect sodium measurements: Estimation of the problem in a tertiary referral hospital. <i>Journal of Critical Care</i> , 2012, 27, 326.e9-326.e16.	1.0	69
93	Plasma-Lyte 148 vs 0.9% saline for fluid resuscitation in diabetic ketoacidosis. <i>Journal of Critical Care</i> , 2012, 27, 138-145.	1.0	122
94	Do random estimations of vitamin D3 and parathyroid hormone reflect the 24-h profile in the critically ill?. <i>Intensive Care Medicine</i> , 2012, 38, 177-179.	3.9	33
95	Plasma acetate, gluconate and interleukin-6 profiles during and after cardiopulmonary bypass: a comparison of Plasma-Lyte 148 with a bicarbonate-balanced solution. <i>Critical Care</i> , 2011, 15, R21.	2.5	39
96	Adrenocortical (dys)function in septic shock - A sick euadrenal state. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2011, 25, 719-733.	2.2	31
97	The metabolic syndrome in critically ill patients. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2011, 25, 835-845.	2.2	17
98	Preface. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2011, 25, 703-704.	2.2	1
99	Clinical review: Ketones and brain injury. <i>Critical Care</i> , 2011, 15, 219.	2.5	118
100	Clinical review: Adiponectin biology and its role in inflammation and critical illness. <i>Critical Care</i> , 2011, 15, 221.	2.5	175
101	Frequency of documentation of family communication in an Australian intensive care unit: a retrospective study. <i>Medical Journal of Australia</i> , 2011, 194, 271-272.	0.8	0
102	Effect of statin therapy on plasma adiponectin concentrations in patients with the sepsis syndrome: a preliminary investigation. <i>Intensive Care Medicine</i> , 2011, 37, 1388-1389.	3.9	4
103	Evaluating the Impact of Technological Change in a Critical Care Unit: Towards a Model to Support Stakeholder Envisionment. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2011, 55, 650-654.	0.2	1
104	Continuation of Statin Therapy in Patients with Presumed Infection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 774-781.	2.5	105
105	Interstitial: The next diagnostic and therapeutic platform in critical illness. <i>Critical Care Medicine</i> , 2010, 38, S630-S636.	0.4	20
106	Interruption management in the intensive care unit: Predicting resumption times and assessing distributed support.. <i>Journal of Experimental Psychology: Applied</i> , 2010, 16, 317-334.	0.9	120
107	The ETTO principle and organisational strategies: a field study of ICU bed and staff management. <i>Cognition, Technology and Work</i> , 2010, 12, 143-152.	1.7	8
108	Probiotics and diarrhoea management in enterally tube fed critically ill patientsâ€”What is the evidence?. <i>Intensive and Critical Care Nursing</i> , 2010, 26, 314-326.	1.4	14

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109	Relative Adrenal Insufficiency in the Intensive Care Population; Background and Critical Appraisal of the Evidence. <i>Anaesthesia and Intensive Care</i> , 2010, 38, 425-436.	0.2	24
110	A Comparison of Transcutaneous Doppler Corrected Flow Time, B-Type Natriuretic Peptide and Central venous Pressure as Predictors of Fluid Responsiveness in Septic Shock: A Preliminary Evaluation.. <i>Anaesthesia and Intensive Care</i> , 2010, 38, 336-341.	0.2	25
111	Prediction of hospital outcome in septic shock: a prospective comparison of tissue Doppler and cardiac biomarkers. <i>Critical Care</i> , 2010, 14, R44.	2.5	137
112	Acute fluid shifts influence the assessment of serum vitamin D status in critically ill patients. <i>Critical Care</i> , 2010, 14, R216.	2.5	126
113	Characterising adrenal function using directly measured plasma free cortisol in stable severe liver disease. <i>Journal of Hepatology</i> , 2010, 53, 841-848.	1.8	85
114	Diarrhoea risk factors in enterally tube fed critically ill patients: A retrospective audit. <i>Intensive and Critical Care Nursing</i> , 2010, 26, 327-334.	1.4	58
115	Changes in Serum Procalcitonin and C-Reactive Protein following Antimicrobial Therapy as a Guide to Antibiotic Duration in the Critically ILL: A Prospective Evaluation. <i>Anaesthesia and Intensive Care</i> , 2009, 37, 20-26.	0.2	15
116	Uni- and Interdisciplinary Effects on Round and Handover Content in Intensive Care Units. <i>Human Factors</i> , 2009, 51, 339-353.	2.1	592
117	Tissue Accumulation of Cephalothin in Burns: a Comparative Study by Microdialysis of Subcutaneous Interstitial Fluid Cephalothin Concentrations in Burn Patients and Healthy Volunteers. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 210-215.	1.4	13
118	Unbound Cephalothin Pharmacokinetics in Adult Burn Patients Are Related to the Elapsed Time after Injury. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 5303-5305.	1.4	8
119	A preliminary study of atorvastatin plasma concentrations in critically ill patients with sepsis. <i>Intensive Care Medicine</i> , 2009, 35, 717-721.	3.9	85
120	Changes in serum adiponectin concentrations in critical illness: a preliminary investigation. <i>Critical Care</i> , 2009, 13, R105.	2.5	81
121	Measurement of tissue cortisol levels in patients with severe burns: a preliminary investigation. <i>Critical Care</i> , 2009, 13, R189.	2.5	35
122	Use of a nurse-led intervention to optimize beta-blockade for reducing cardiac events after major noncardiac surgery. <i>American Heart Journal</i> , 2009, 157, 784-790.	1.2	7
123	Plasma protein C levels in immunocompromised septic patients are significantly lower than immunocompetent septic patients: a prospective cohort study. <i>Journal of Hematology and Oncology</i> , 2009, 2, 43.	6.9	5
124	Adrenal Dysfunction in the Critically Ill: Doubts and Controversies. , 2009, , 740-745.		0
125	Assessment of tissue cortisol activity. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2009, 11, 287-9.	0.0	8
126	Sick adrenal or sick euadrenal?. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2009, 11, 301-4.	0.0	2

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127	Unmeasured anions: the unknown unknowns. <i>Critical Care</i> , 2008, 12, 113.	2.5	10
128	Cerebral Perfusion Pressure in Neurotrauma: A Review. <i>Anesthesia and Analgesia</i> , 2008, 107, 979-988.	1.1	57
129	Epidemiology and 12-Month Outcomes From Traumatic Brain Injury in Australia and New Zealand. <i>Journal of Trauma</i> , 2008, 64, 854-862.	2.3	229
130	Acid-Base Effects of a Bicarbonate-Balanced Priming Fluid during Cardiopulmonary Bypass: Comparison with Plasma-Lyte 148. A Randomised Single-Blinded Study. <i>Anaesthesia and Intensive Care</i> , 2008, 36, 822-829.	0.2	25
131	In-Line Blood Gas Monitoring. , 2008, , 487-499.		0
132	Inadequate antimicrobial prophylaxis during surgery: a study of \hat{I}^2 -lactam levels during burn debridement. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 166-169.	1.3	17
133	Tissue Doppler in critical illness: a retrospective cohort study. <i>Critical Care</i> , 2007, 11, R97.	2.5	25
134	Acid-Base and Bio-Energetics during Balanced versus Unbalanced Normovolaemic Haemodilution. <i>Anaesthesia and Intensive Care</i> , 2007, 35, 173-179.	0.2	15
135	Stability of the Strong Ion Gap versus the Anion Gap over Extremes of PCO_2 and pH. <i>Anaesthesia and Intensive Care</i> , 2007, 35, 370-373.	0.2	23
136	Evidence of altered cortisol metabolism in critically ill patients: a prospective study. <i>Intensive Care Medicine</i> , 2007, 33, 1746-1753.	3.9	44
137	The Use of Hypertonic Saline for Treating Intracranial Hypertension After Traumatic Brain Injury. <i>Anesthesia and Analgesia</i> , 2006, 102, 1836-1846.	1.1	149
138	THE PARP-1 INHIBITOR INO-1001 FACILITATES HEMODYNAMIC STABILIZATION WITHOUT AFFECTING DNA REPAIR IN PORCINE THORACIC AORTIC CROSS-CLAMPING-INDUCED ISCHEMIA/REPERFUSION. <i>Shock</i> , 2006, 25, 633-640.	1.0	38
139	Applications of transcranial Doppler in the ICU: a review. <i>Intensive Care Medicine</i> , 2006, 32, 981-994.	3.9	248
140	Variability of cortisol assays can confound the diagnosis of adrenal insufficiency in the critically ill population. <i>Intensive Care Medicine</i> , 2006, 32, 1901-1905.	3.9	77
141	Nitric Oxide Synthase Inhibition in Sepsis? Lessons Learned from Large-Animal Studies. <i>Anesthesia and Analgesia</i> , 2005, 101, 488-498.	1.1	99
142	Subcutaneous gas tensions closely track ileal mucosal gas tensions in a model of endotoxaemia without anaerobism. <i>Intensive Care Medicine</i> , 2005, 31, 447-453.	3.9	10
143	Evaluation of Random Plasma Cortisol and the Low Dose Corticotropin Test as Indicators of Adrenal Secretory Capacity in Critically Ill Patients: A Prospective Study. <i>Anaesthesia and Intensive Care</i> , 2005, 33, 201-209.	0.2	85
144	Experiences of Anticholinesterase Pesticide Poisonings in an Australian Tertiary Hospital. <i>Anaesthesia and Intensive Care</i> , 2005, 33, 469-476.	0.2	13

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145	Assessment of adrenocortical function in the critically ill. <i>Clinical Intensive Care: International Journal of Critical & Coronary Care Medicine</i> , 2005, 16, 89-95.	0.1	0
146	Serum Procalcitonin and C-reactive Protein as Markers of Sepsis and Outcome in Patients with Neurotrauma and Subarachnoid Haemorrhage. <i>Anaesthesia and Intensive Care</i> , 2004, 32, 465-470.	0.2	55
147	Protein losing enteropathy in critically ill adult patients with burns: a preliminary report. <i>Intensive Care Medicine</i> , 2004, 30, 162-166.	3.9	23
148	Indices to quantify changes in intracranial and cerebral perfusion pressure by assessing agreement between hourly and semi-continuous recordings. <i>Intensive Care Medicine</i> , 2004, 30, 510-513.	3.9	26
149	Crystalloid strong ion difference determines metabolic acid-base change during acute normovolaemic haemodilution. <i>Intensive Care Medicine</i> , 2004, 30, 1432-1437.	3.9	95
150	Sodium crocetin does not alter gut hypercapnic responses or renal energy stores during transient sub-diaphragmatic ischaemia. <i>Intensive Care Medicine</i> , 2003, 29, 652-654.	3.9	7
151	Crystalloid strong ion difference determines metabolic acid-base change during in vitro hemodilution. <i>Critical Care Medicine</i> , 2002, 30, 157-160.	0.4	111
152	Continuous measurement of cerebral blood flow velocity using transcranial Doppler reveals significant moment-to-moment variability of data in healthy volunteers and in patients with subarachnoid hemorrhage*. <i>Critical Care Medicine</i> , 2002, 30, 563-569.	0.4	33
153	Outcome of Stroke Patients Admitted to Intensive Care: Experience from an Australian Teaching Hospital. <i>Anaesthesia and Intensive Care</i> , 2002, 30, 628-632.	0.2	20
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