

# Andrew Bersten

## List of Publications by Year in descending order

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33  
papers

852  
citations

687363

13  
h-index

501196

28  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1541  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Dexmedetomidine Added to Standard Care on Ventilator-Free Time in Patients With Agitated Delirium. JAMA - Journal of the American Medical Association, 2016, 315, 1460.	7.4	289
2	Maximal Recruitment Open Lung Ventilation in Acute Respiratory Distress Syndrome (PHARLAP). A Phase II, Multicenter Randomized Controlled Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 1363-1372.	5.6	93
3	Relative Hyperglycemia Is an Independent Determinant of In-Hospital Mortality in Patients With Critical Illness. Critical Care Medicine, 2020, 48, e115-e122.	0.9	51
4	Core Outcomes Set for Trials in People With Coronavirus Disease 2019. Critical Care Medicine, 2020, 48, 1622-1635.	0.9	47
5	Circulatory Disturbances in Multiple Systems Organ Failure. Critical Care Clinics, 1989, 5, 233-254.	2.6	46
6	Changes in fibrinolysis and severity of organ failure in sepsis: A prospective observational study using point-of-care testâ€”ROTEM. Journal of Critical Care, 2015, 30, 264-270.	2.2	41
7	Core Outcome Measures for Trials in People With Coronavirus Disease 2019: Respiratory Failure, Multiorgan Failure, Shortness of Breath, and Recovery. Critical Care Medicine, 2021, 49, 503-516.	0.9	41
8	Inter-country variability over time in the mortality of mechanically ventilated patients. Intensive Care Medicine, 2020, 46, 444-453.	8.2	39
9	Fluid bolus therapy in emergency department patients: Indications and physiological changes. EMA - Emergency Medicine Australasia, 2016, 28, 531-537.	1.1	21
10	Rate of Catheterâ€”Related Bloodstream Infections Between Tunneled Central Venous Catheters Versus Peripherally Inserted Central Catheters in Adult Home Parenteral Nutrition: A Metaâ€”analysis. Journal of Parenteral and Enteral Nutrition, 2019, 43, 41-53.	2.6	20
11	Conventional coagulation and thromboelastograph parameters and longevity of continuous renal replacement circuits. Intensive Care Medicine, 2002, 28, 1649-1655.	8.2	18
12	Admission high serum sodium is not associated with increased intensive care unit mortality risk in respiratory patients. Journal of Critical Care, 2014, 29, 948-954.	2.2	18
13	Evolution Over Time of Ventilatory Management and Outcome of Patients With Neurologic Disease*. Critical Care Medicine, 2021, 49, 1095-1106.	0.9	17
14	International Survey to Establish Prioritized Outcomes for Trials in People With Coronavirus Disease 2019. Critical Care Medicine, 2020, 48, 1612-1621.	0.9	12
15	Prescribed targets for titration of vasopressors in septic shock: a retrospective cohort study. CMAJ Open, 2013, 1, E127-E133.	2.4	10
16	Prospective Randomized Controlled Trial of Video- Versus Recall-Assisted Reflection in Simulation-Based Teaching on Acquisition and Retention of Airway Skills Among Trainees Intubating Critically Ill Patients*. Critical Care Medicine, 2020, 48, 1265-1270.	0.9	10
17	Machine learning predicts mortality based on analysis of ventilation parameters of critically ill patients: multi-centre validation. BMC Medical Informatics and Decision Making, 2021, 21, 152.	3.0	10
18	Sodium balance, not fluid balance, is associated with respiratory dysfunction in mechanically ventilated patients: a prospective, multicentre study. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2015, 17, 23-8.	0.1	10

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19	<scp>ICU</scp> mortality is increased with high admission serum osmolarity in all patients other than those admitted with pulmonary diseases and hypoxia. <i>Respirology</i> , 2017, 22, 1165-1170.	2.3	9
20	Easy prognostic assessment of concomitant organ failure in critically ill patients undergoing mechanical ventilation. <i>European Journal of Internal Medicine</i> , 2019, 70, 18-23.	2.2	8
21	PEEP Increases Non-Pulmonary Microvascular Fluid Flux in Healthy and Septic Sheep. <i>Chest</i> , 1989, 96, 1142-1149.	0.8	5
22	Driving Pressure Is a Risk Factor for ARDS in Mechanically Ventilated Subjects Without ARDS. <i>Respiratory Care</i> , 2021, 66, 1505-1513.	1.6	5
23	HYPERDYNAMIC SEPSIS MODIFIES THE REGIONAL VASCULAR RESPONSES TO PEEP. <i>Critical Care Medicine</i> , 1988, 16, 394.	0.9	4
24	HISTOPATHOLOGICAL EVIDENCE OF TISSUE ISCHEMIA IN A HYPERDYNAMIC AND NONHYPO-TENSIVE SEPTIC ANIMAL MODEL. <i>Critical Care Medicine</i> , 1988, 16, 421.	0.9	4
25	Bolus intravenous 0.9% saline leads to interstitial permeability pulmonary edema in healthy volunteers. <i>European Journal of Applied Physiology</i> , 2021, 121, 3409-3419.	2.5	4
26	Sodium administration in critically ill paediatric patients in Australia and New Zealand: a multicentre point prevalence study. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2014, 16, 112-8.	0.1	4
27	Maintenance fluid practices in intensive care units in Australia and New Zealand. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2016, 18, 89-94.	0.1	4
28	Permissive Hypercapnia, Alveolar Recruitment and Low Airway Pressure (PHARLAP): a protocol for a phase 2 trial in patients with acute respiratory distress syndrome. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2018, 20, 139-149.	0.1	4
29	Maintenance fluid practices in paediatric intensive care units in Australia and New Zealand. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2017, 19, 310-317.	0.1	3
30	Perspectives of patients, family members, health professionals and the public on the impact of COVID-19 on mental health. <i>Journal of Mental Health</i> , 2022, 31, 524-533.	1.9	2
31	INOTROPES OR VASODILATORS TREATMENT OF AN O2 DEBT IN HYPERDYNAMIC SEPSIS. <i>Critical Care Medicine</i> , 1988, 16, 395.	0.9	1
32	Estimate of the Number of Patients Eligible for Treatment with Drotrecogin Alfa (Activated) Based on Differing International Indications: Post-hoc Analysis of an Inception Cohort Study in Australia and New Zealand. <i>Anaesthesia and Intensive Care</i> , 2006, 34, 184-190.	0.7	1
33	Propensity-Adjusted Comparison of Mortality of Elderly Versus Very Elderly Ventilated Patients. <i>Respiratory Care</i> , 2021, 66, 814-821.	1.6	1