

Early Intensive Care Sedation Predicts Long-Term Mortality in Patients

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Early Sedation of Mechanically Ventilated, Critically Ill Patients. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 699-699.	5.6	4
2	The pain, agitation, and delirium practice guidelines for adult critically ill patients: a post-publication perspective. Annals of Intensive Care, 2013, 3, 9.	4.6	34
3	Spontaneous Pneumomediastinum and “Diet Pills” An Association?. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 893-894.	5.6	2
4	Update in Acute Respiratory Distress Syndrome and Mechanical Ventilation 2012. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 285-292.	5.6	4
5	Evolution of Mortality over Time in Patients Receiving Mechanical Ventilation. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 220-230.	5.6	999
6	The 2012 Surviving Sepsis Campaign: Management of Severe Sepsis and Septic Shock”An Update on the Guidelines for Initial Therapy. Current Emergency and Hospital Medicine Reports, 2013, 1, 154-171.	1.5	1
7	Care Bundles in the Adult ICU: Is It Evidence-Based Medicine?. Current Anesthesiology Reports, 2013, 3, 79-88.	2.0	4
8	Long-acting bronchodilators in COPD: an evolving story. Lancet Respiratory Medicine,the, 2013, 1, 499-501.	10.7	1
9	Effect of intravenous haloperidol on the duration of delirium and coma in critically ill patients (Hope-ICU): a randomised, double-blind, placebo-controlled trial. Lancet Respiratory Medicine,the, 2013, 1, 515-523.	10.7	324
10	Long-Term Cognitive Impairment after Critical Illness. New England Journal of Medicine, 2013, 369, 1306-1316.	27.0	2,081
11	Sedation Interruption for Mechanically Ventilated Patients. JAMA - Journal of the American Medical Association, 2013, 309, 981.	7.4	0
12	The accurate recognition of delirium in the ICU: the emperor’s new clothes?. Intensive Care Medicine, 2013, 39, 2196-2199.	8.2	33
13	Why Candida Sepsis Should Matter to ICU Physicians. Critical Care Clinics, 2013, 29, 853-864.	2.6	16
14	Patient’s Ventilator Interactions. Implications for Clinical Management. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 1058-1068.	5.6	120
15	Intensive care sedation: the past, present and the future. Critical Care, 2013, 17, 322.	5.8	56
16	Surviving Sepsis Campaign: International Guidelines for Management of Severe Sepsis and Septic Shock, 2012. Intensive Care Medicine, 2013, 39, 165-228.	8.2	3,906
17	Can critical-care delirium be treated pharmacologically?. Lancet Respiratory Medicine,the, 2013, 1, 498-499.	10.7	2
18	Sedation depth and long-term mortality in mechanically ventilated critically ill adults: a prospective longitudinal multicentre cohort study. Intensive Care Medicine, 2013, 39, 910-918.	8.2	277

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19	Deep Sedation Is Not Necessarily Unjustified Sedation. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 892-893.	5.6	0
20	Reply: Early Deep Sedation Is Often Not Justified. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 893-893.	5.6	0
21	Reply: Flow-to-Volume “Dysanapsis” in Cystic Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 891-892.	5.6	0
23	Psychometric Analysis of Subjective Sedation Scales in Critically Ill Adults. Critical Care Medicine, 2013, 41, S16-S29.	0.9	50
24	Daily Sedation Interruption Versus Targeted Light Sedation Strategies in ICU Patients. Critical Care Medicine, 2013, 41, S39-S45.	0.9	53
25	Out With the Old or Better Use of the Old? A Quest in Sedation*. Critical Care Medicine, 2013, 41, 2053-2054.	0.9	0
26	The Pain, Agitation, and Delirium Care Bundle. Critical Care Medicine, 2013, 41, S99-S115.	0.9	116
27	Top 10 Myths Regarding Sedation and Delirium in the ICU. Critical Care Medicine, 2013, 41, S46-S56.	0.9	46
28	Early Goal-Directed Sedation Versus Standard Sedation in Mechanically Ventilated Critically Ill Patients. Critical Care Medicine, 2013, 41, 1983-1991.	0.9	137
29	Sedation Interruption for Mechanically Ventilated Patients—Reply. JAMA - Journal of the American Medical Association, 2013, 309, 982.	7.4	2
30	Sedation Interruption for Mechanically Ventilated Patients. JAMA - Journal of the American Medical Association, 2013, 309, 981.	7.4	0
31	Sedation Interruption for Mechanically Ventilated Patients. JAMA - Journal of the American Medical Association, 2013, 309, 982.	7.4	0
32	Pharmacological Management of Sedation and Delirium in Mechanically Ventilated ICU Patients: Remaining Evidence Gaps and Controversies. Seminars in Respiratory and Critical Care Medicine, 2013, 34, 201-215.	2.1	30
33	Asynchrony and Dyspnea Discussion. Respiratory Care, 2013, 58, 973-989.	1.6	61
34	Predicting Acute Lung Injury Resolution. Critical Care Medicine, 2013, 41, 668.	0.9	0
35	Surviving Sepsis Campaign. Critical Care Medicine, 2013, 41, 580-637.	0.9	6,362
36	Respiratory Review of 2013: Critical Care Medicine. Tuberculosis and Respiratory Diseases, 2013, 75, 1.	1.8	6
37	Intensive Care Sedation, Trends and Habits. Anaesthesia and Intensive Care, 2013, 41, 291-293.	0.7	0

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38	The Association between Sedation Practices and Duration of Mechanical Ventilation in Intensive Care. <i>Anaesthesia and Intensive Care</i> , 2013, 41, 311-315.	0.7	17
40	Pharmacogenomics and cerebral dysfunction. , 0, , 305-315.		0
41	Japanese guidelines for the management of Pain, Agitation, and Delirium in intensive care unit (J-PAD). <i>Journal of the Japanese Society of Intensive Care Medicine</i> , 2014, 21, 539-579.	0.0	34
42	Out-of-bed extubation: a feasibility study. <i>Revista Brasileira De Terapia Intensiva</i> , 2014, 26, 263-8.	0.3	5
43	Intensive care medicine is 60 years old: the history and future of the intensive care unit. <i>Clinical Medicine</i> , 2014, 14, 376-379.	1.9	107
44	Effectiveness of Implementing a Wake Up and Breathe Program on Sedation and Delirium in the ICU. <i>Critical Care Medicine</i> , 2014, 42, e791-e795.	0.9	43
45	Early Bispectral Index and Sedation Requirements During Therapeutic Hypothermia Predict Neurologic Recovery Following Cardiac Arrest*. <i>Critical Care Medicine</i> , 2014, 42, 1204-1212.	0.9	29
46	Intravenous Lorazepam during Sedation Weaning in a 26-Year-Old Critically Ill Woman. <i>Case Reports in Critical Care</i> , 2014, 2014, 1-4.	0.4	1
47	Duration of Delirium and Patient-Centered Outcomes. <i>Critical Care Medicine</i> , 2014, 42, 1558-1559.	0.9	4
48	Dexmedetomidine: Toward a paradigm shift in ICU sedation. <i>Indian Journal of Critical Care Medicine</i> , 2014, 18, 271-272.	0.9	7
49	Weaning from Mechanical Ventilation. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2014, 35, 451-468.	2.1	11
50	Trauma-Related Critical Care. <i>Scandinavian Journal of Surgery</i> , 2014, 103, 138-142.	2.6	1
51	Bundling sleep promotion with delirium prevention: ready for prime time?. <i>Anaesthesia</i> , 2014, 69, 527-531.	3.8	23
52	Impaired arousal at initial presentation predicts 6-month mortality: An analysis of 1084 acutely ill older patients. <i>Journal of Hospital Medicine</i> , 2014, 9, 772-778.	1.4	23
53	Early sedation and clinical outcomes of mechanically ventilated patients: a prospective multicenter cohort study. <i>Critical Care</i> , 2014, 18, R156.	5.8	124
54	Evaluation of a minimal sedation protocol using ICU sedative consumption as a monitoring tool: a quality improvement multicenter project. <i>Critical Care</i> , 2014, 18, 580.	5.8	21
55	Early sedation use in critically ill mechanically ventilated patients: when less is really more. <i>Critical Care</i> , 2014, 18, 600.	5.8	6
56	Delirium and sleep disturbances in the intensive care unit. <i>Current Opinion in Anaesthesiology</i> , 2014, 27, 403-408.	2.0	18

#	ARTICLE	IF	CITATIONS
58	Burst Suppression on Processed Electroencephalography as a Predictor of Postcoma Delirium in Mechanically Ventilated ICU Patients. <i>Critical Care Medicine</i> , 2014, 42, 2244-2251.	0.9	68
59	Effectiveness and Safety of the Awakening and Breathing Coordination, Delirium Monitoring/Management, and Early Exercise/Mobility Bundle*. <i>Critical Care Medicine</i> , 2014, 42, 1024-1036.	0.9	442
60	Randomized ICU Trials Do Not Demonstrate an Association Between Interventions That Reduce Delirium Duration and Short-Term Mortality. <i>Critical Care Medicine</i> , 2014, 42, 1442-1454.	0.9	81
62	Improved Analgesia, Sedation, and Delirium Protocol Associated with Decreased Duration of Delirium and Mechanical Ventilation. <i>Annals of the American Thoracic Society</i> , 2014, 11, 367-374.	3.2	87
63	Sedation and Delirium in the Intensive Care Unit. <i>New England Journal of Medicine</i> , 2014, 370, 444-454.	27.0	482
64	Advances in Perioperative Pulmonary Protection Strategies. <i>Advances in Anesthesia</i> , 2014, 32, 89-117.	0.9	1
65	Extracorporeal carbon dioxide removal for patients with acute respiratory failure secondary to the acute respiratory distress syndrome: a systematic review. <i>Critical Care</i> , 2014, 18, 222.	5.8	74
66	Sedative Choice: A Critical Decision. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 1295-1297.	5.6	9
67	Sedation level and the prevalence of delirium. <i>Intensive Care Medicine</i> , 2014, 40, 135-135.	8.2	11
69	Delirium and coma evaluated in mechanically ventilated patients in the intensive care unit in Japan: A multi-institutional prospective observational study. <i>Journal of Critical Care</i> , 2014, 29, 472.e1-472.e5.	2.2	20
70	Improving patient care through the prism of psychology: Application of Maslow's hierarchy to sedation, delirium, and early mobility in the intensive care unit. <i>Journal of Critical Care</i> , 2014, 29, 438-444.	2.2	52
71	An evaluation of the validity and potential utility of facial electromyogram Responsiveness Index for sedation monitoring in critically ill patients. <i>Journal of Critical Care</i> , 2014, 29, 886.e1-886.e7.	2.2	7
72	Daily sedative interruption versus intermittent sedation in mechanically ventilated critically ill patients: a randomized trial. <i>Annals of Intensive Care</i> , 2014, 4, 14.	4.6	34
74	Rethinking Critical Care: Decreasing Sedation, Increasing Delirium Monitoring, and Increasing Patient Mobility. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2015, 41, 62-74.	0.7	37
75	A randomized controlled proof-of-concept trial of early sedation management using Responsiveness Index monitoring in mechanically ventilated critically ill patients. <i>Critical Care</i> , 2015, 19, 333.	5.8	5
77	Evaluating early administration of the hydroxymethylglutaryl-CoA reductase inhibitor simvastatin in the prevention and treatment of delirium in critically ill ventilated patients (MoDUS trial): study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 218.	1.6	14
78	Extracorporeal membrane oxygenation for acute respiratory distress syndrome. <i>Journal of Intensive Care</i> , 2015, 3, 17.	2.9	31
79	The Relevance of Pupillometry for Evaluation of Analgesia Before Noxious Procedures in the Intensive Care Unit. <i>Anesthesia and Analgesia</i> , 2015, 120, 1297-1300.	2.2	47

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80	Stuck Inside a Cloud. Critical Care Nursing Quarterly, 2015, 38, 245-252.	0.8	2
81	Incidence and Risk Factors for Delirium among Mechanically Ventilated Patients in an African Intensive Care Setting: An Observational Multicenter Study. Critical Care Research and Practice, 2015, 2015, 1-7.	1.1	12
82	Early deep sedation is associated with decreased in-hospital and two-year follow-up survival. Critical Care, 2015, 19, 197.	5.8	111
83	Management of Pain, Agitation and Delirium. , 2015, , 197-212.		1
85	Awake or Sedated: Trends in the Evaluation and Management of Agitation in the Intensive Care Unit. Seminars in Respiratory and Critical Care Medicine, 2015, 36, 899-913.	2.1	16
86	The validity, reliability, responsiveness and applicability of observation sedation-scoring instruments for use with adult patients in the emergency department: A systematic literature review. Australasian Emergency Nursing Journal, 2015, 18, 1-23.	1.9	23
87	Alpha-2 agonists for long-term sedation during mechanical ventilation in critically ill patients. The Cochrane Library, 2019, 2019, CD010269.	2.8	89
88	Early mobilization and recovery in mechanically ventilated patients in the ICU: a bi-national, multi-centre, prospective cohort study. Critical Care, 2015, 19, 81.	5.8	248
89	Pharmacist Leadership in ICU Quality Improvement. Annals of Pharmacotherapy, 2015, 49, 883-891.	1.9	39
90	Quadrимodal distribution of death after trauma suggests that critical injury is a potentially terminal disease. Journal of Critical Care, 2015, 30, 656.e1-656.e7.	2.2	21
91	Effect of Protocolized Sedation on Clinical Outcomes in Mechanically Ventilated Intensive Care Unit Patients. Mayo Clinic Proceedings, 2015, 90, 613-623.	3.0	47
92	What's new in sedation strategies?. Intensive Care Medicine, 2015, 41, 1696-1699.	8.2	11
93	Critical Care Evidence—New Directions. JAMA - Journal of the American Medical Association, 2015, 313, 893.	7.4	29
94	Protocolized Sedation in Critically Ill Children. JAMA - Journal of the American Medical Association, 2015, 313, 363.	7.4	3
95	Delirium in Critically Ill Patients. Critical Care Clinics, 2015, 31, 589-603.	2.6	72
96	Practice guidelines for sedation and analgesia management of critically ill children: a pilot study evaluating guideline impact and feasibility in the PICU. BMJ Open, 2015, 5, e006428-e006428.	1.9	36
97	Delirium Transitions in the Medical ICU. Critical Care Medicine, 2015, 43, 135-141.	0.9	88
98	Potential Strategies to Prevent Ventilator-associated Events. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 1420-1430.	5.6	83

#	ARTICLE	IF	CITATIONS
99	Early Perioperative Management After Pediatric Cardiac Surgery. World Journal for Pediatric & Congenital Heart Surgery, 2015, 6, 565-574.	0.8	4
100	Epidemiological trends in invasive mechanical ventilation in the United States: A population-based study. Journal of Critical Care, 2015, 30, 1217-1221.	2.2	106
101	Weaned but weary: One third of adult intensive care patients mechanically ventilated for 7 days or more have impaired inspiratory muscle endurance after successful weaning. Heart and Lung: Journal of Acute and Critical Care, 2015, 44, 15-20.	1.6	26
102	Identification and prevalence of PTSD risk factors in ECMO patients: A single centre study. Australian Critical Care, 2015, 28, 31-36.	1.3	26
103	Detection of patient-ventilator asynchrony should be improved: and then what?. Journal of Thoracic Disease, 2016, 8, E1661-E1664.	1.4	3
104	Visualizing the Propagation of Acute Lung Injury. Anesthesiology, 2016, 124, 121-131.	2.5	25
105	Development of Process Control Methodology for Tracking the Quality and Safety of Pain, Agitation, and Sedation Management in Critical Care Units. Critical Care Medicine, 2016, 44, 564-574.	0.9	7
106	Admission plasma levels of the neuronal injury marker neuron-specific enolase are associated with mortality and delirium in sepsis. Journal of Critical Care, 2016, 36, 18-23.	2.2	53
107	Pharmacological interventions for delirium in intensive care patients: a protocol for an overview of reviews. Systematic Reviews, 2016, 5, 211.	5.3	20
108	Exposure to light and darkness and its influence on physiological measures of intensive care unit patients—a systematic literature review. Physiological Measurement, 2016, 37, R73-R87.	2.1	14
109	Impact of an Analgesia-Based Sedation Protocol on Mechanically Ventilated Patients in a Medical Intensive Care Unit. Anesthesia and Analgesia, 2016, 123, 903-909.	2.2	60
110	The ICU Mobility Scale Has Construct and Predictive Validity and Is Responsive. A Multicenter Observational Study. Annals of the American Thoracic Society, 2016, 13, 887-893.	3.2	96
112	Sepsis: pathophysiology and clinical management. BMJ, The, 2016, 353, i1585.	6.0	653
113	Comfort and patient-centred care without excessive sedation: the eCASH concept. Intensive Care Medicine, 2016, 42, 962-971.	8.2	291
114	Novel Extracorporeal Therapies for Combined Renal-Pulmonary Dysfunction. Seminars in Nephrology, 2016, 36, 71-77.	1.6	19
115	Application of Clinical Practice Guidelines for Pain, Agitation, and Delirium. Critical Care Nursing Clinics of North America, 2016, 28, 241-252.	0.8	2
116	Acute respiratory distress syndrome. Lancet, The, 2016, 388, 2416-2430.	13.7	306
118	Sedation choices and mortality: a well-defined tandem?. Journal of Anesthesia, 2016, 30, 918-918.	1.7	1

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119	Variation in diurnal sedation in mechanically ventilated patients who are managed with a sedation protocol alone or a sedation protocol and daily interruption. Critical Care, 2016, 20, 233.	5.8	16
120	Pain, Agitation, Delirium, and Immobility in the ICU. , 2016, , 1-11.		0
121	Ventilator-Associated Events and Their Prevention. Infectious Disease Clinics of North America, 2016, 30, 887-908.	5.1	20
123	A clinical perspective of sepsis-associated delirium. Journal of Intensive Care, 2016, 4, 18.	2.9	67
124	To Sleep, Perhaps to Dream. Chest, 2016, 149, 1355-1356.	0.8	0
126	The Relationship Between Sedatives, Sedative Strategy, and Healthcare-Associated Infection: A Systematic Review. Infection Control and Hospital Epidemiology, 2016, 37, 1234-1242.	1.8	12
127	Predicting, preventing, and identifying delirium after cardiac surgery. Perioperative Medicine (London,) Tj ETQq0 0 0 ggBT /Overlock 10 T	1.5	34
128	Population Pharmacokinetics of Fentanyl in the Critically Ill*. Critical Care Medicine, 2016, 44, 64-72.	0.9	32
129	Efficacy and safety of sedation with dexmedetomidine in critical care patients: A meta-analysis of randomized controlled trials. Anaesthesia, Critical Care & Pain Medicine, 2016, 35, 7-15.	1.4	98
130	The Effect of an Impaired Arousal on Short- and Long-Term Mortality of Elderly Patients Admitted to an Acute Geriatric Unit. Journal of the American Medical Directors Association, 2016, 17, 214-219.	2.5	11
131	Extracorporeal Life Support for Adults. Respiratory Medicine, 2016, , .	0.1	5
132	Impact of Sedation on Cognitive Function in Mechanically Ventilated Patients. Lung, 2016, 194, 43-52.	3.3	37
133	Trajectory of sedation assessment and sedative use in intubated and ventilated patients in intensive care: A clinical audit. Collegian, 2016, 23, 275-284.	1.3	1
134	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. Intensive Care Medicine, 2017, 43, 304-377.	8.2	4,590
135	Prophylactic Melatonin for Delirium in Intensive Care (Pro-MEDIC): study protocol for a randomised controlled trial. Trials, 2017, 18, 4.	1.6	33
137	The ABCDEF Bundle in Critical Care. Critical Care Clinics, 2017, 33, 225-243.	2.6	425
139	Pain, Agitation, and Delirium Guidelines. Dimensions of Critical Care Nursing, 2017, 36, 164-173.	0.9	11
140	Improving Hospital Survival and Reducing Brain Dysfunction at Seven California Community Hospitals: Implementing PAD Guidelines Via the ABCDEF Bundle in 6,064 Patients*. Critical Care Medicine, 2017, 45, 171-178.	0.9	319

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141	Sedation. , 2017, , 291-309.		0
142	Weaning in ARDS. , 2017, , 133-153.		0
144	Bispectral Index Can Reliably Detect Deep Sedation in Mechanically Ventilated Patients: A Prospective Multicenter Validation Study. Anesthesia and Analgesia, 2017, 125, 176-183.	2.2	26
145	Rescue therapies for acute respiratory distress syndrome. Current Opinion in Critical Care, 2017, 23, 52-59.	3.2	12
146	Limiting sedation for patients with acute respiratory distress syndrome “ time to wake up. Current Opinion in Critical Care, 2017, 23, 45-51.	3.2	50
147	Pediatric ARDS. Respiratory Care, 2017, 62, 718-731.	1.6	63
149	Practice patterns and outcomes associated with early sedation depth in mechanically ventilated patients: a systematic review protocol. BMJ Open, 2017, 7, e016437.	1.9	2
150	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. Critical Care Medicine, 2017, 45, 486-552.	0.9	2,336
151	Clonidine for sedation in the critically ill: a systematic review and meta-analysis. Critical Care, 2017, 21, 75.	5.8	44
152	The ABCDEF Bundle: Science and Philosophy of How ICU Liberation Serves Patients and Families. Critical Care Medicine, 2017, 45, 321-330.	0.9	342
153	Risk factors and prognosis of pain events during mechanical ventilation: a retrospective study. Journal of Intensive Care, 2017, 5, 17.	2.9	16
154	Feasibility and Effectiveness of a Delirium Prevention Bundle in Critically Ill Patients. American Journal of Critical Care, 2017, 26, 19-27.	1.6	39
155	Subsyndromal Delirium and Institutionalization Among Patients With Critical Illness. American Journal of Critical Care, 2017, 26, 447-455.	1.6	28
156	Factors Associated With Pediatric Ventilator-Associated Conditions in Six U.S. Hospitals: A Nested Case-Control Study*. Pediatric Critical Care Medicine, 2017, 18, e536-e545.	0.5	24
157	Immediate interruption of sedation compared with usual sedation care in critically ill postoperative patients (SOS-Ventilation): a randomised, parallel-group clinical trial. Lancet Respiratory Medicine,the, 2017, 5, 795-805.	10.7	59
158	Rescue Therapies for Severe Acute Respiratory Distress Syndrome. Clinical Pulmonary Medicine, 2017, 24, 197-205.	0.3	0
159	Evaluation of early administration of simvastatin in the prevention and treatment of delirium in critically ill patients undergoing mechanical ventilation (MoDUS): a randomised, double-blind, placebo-controlled trial. Lancet Respiratory Medicine,the, 2017, 5, 727-737.	10.7	56
160	Intensive Care and its Discontents. Psychiatric Clinics of North America, 2017, 40, 487-500.	1.3	3

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161	Intensive Care Unit Delirium and Intensive Care Unit-Related Posttraumatic Stress Disorder. Surgical Clinics of North America, 2017, 97, 1215-1235.	1.5	47
162	Analgesia Practices and the Impact of Sedation Depth on Clinical Outcomes Among Patients Requiring Mechanical Ventilation in the ED. Chest, 2017, 152, 963-971.	0.8	48
163	Sedation of Patients with Acute Aneurysmal Subarachnoid Hemorrhage with Ketamine Is Safe and Might Influence the Occurrence of Cerebral Infarctions Associated with Delayed Cerebral Ischemia. World Neurosurgery, 2017, 97, 374-382.	1.3	28
164	Acute Kidney Injury as a Risk Factor for Delirium and Coma during Critical Illness. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 1597-1607.	5.6	73
165	Partial Neuromuscular Blockade during Partial Ventilatory Support in Sedated Patients with High Tidal Volumes. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 1033-1042.	5.6	56
166	Brainstem response patterns in deeply-sedated critically-ill patients predict 28-day mortality. PLoS ONE, 2017, 12, e0176012.	2.5	30
167	Recovery after critical illness: putting the puzzle together—a consensus of 29. Critical Care, 2017, 21, 296.	5.8	112
168	Associação entre intensidades de dor e sedação em pacientes de terapia intensiva. ACTA Paulista De Enfermagem, 2017, 30, 240-246.	0.6	3
169	Extracorporeal membrane oxygenation for severe pediatric respiratory failure. Journal of Emergency and Critical Care Medicine, 2017, 1, 11-11.	0.7	5
170	The Golden Hours of ICU Sedation: The Clock Is Ticking...*. Critical Care Medicine, 2018, 46, 490-491.	0.9	3
171	Sedation Intensity in the First 48 Hours of Mechanical Ventilation and 180-Day Mortality: A Multinational Prospective Longitudinal Cohort Study*. Critical Care Medicine, 2018, 46, 850-859.	0.9	155
172	Therapeutic Advances in the Management of Older Adults in the Intensive Care Unit: A Focus on Pain, Sedation, and Delirium. American Journal of Therapeutics, 2018, 25, e115-e127.	0.9	4
173	Sedation of the Obese Patient: Indications, Management, and Complications. , 2018, , 123-138.		0
174	Mechanical Ventilation in the Critically Ill Obese Patient. , 2018, , .		1
175	Evaluation of Richmond Agitation Sedation Scale (RASS) in Mechanically Ventilated in the Emergency Department. Advanced Emergency Nursing Journal, 2018, 40, 131-137.	0.5	6
176	Central α_2 -adrenoreceptor Agonists in Intensive Care. Annual Update in Intensive Care and Emergency Medicine, 2018, , 561-577.	0.2	0
177	Do sedation and analgesia contribute to long-term cognitive dysfunction in critical care survivors?. Medicina Intensiva (English Edition), 2018, 42, 114-128.	0.2	2
178	Improving Long-Term Outcomes After Sepsis. Critical Care Clinics, 2018, 34, 175-188.	2.6	40

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179	Do sedation and analgesia contribute to long-term cognitive dysfunction in critical care survivors?. <i>Medicina Intensiva</i> , 2018, 42, 114-128.	0.7	24
180	Practice Patterns and Outcomes Associated With Early Sedation Depth in Mechanically Ventilated Patients: A Systematic Review and Meta-Analysis*. <i>Critical Care Medicine</i> , 2018, 46, 471-479.	0.9	105
181	Ten tips for ICU sedation. <i>Intensive Care Medicine</i> , 2018, 44, 1141-1143.	8.2	17
182	The impact of windows on the outcomes of medical intensive care unit patients. <i>International Journal of Gerontology</i> , 2018, 12, 67-70.	0.6	8
183	A prospective, observational, longitudinal cohort study of sedation practices in SGH intensive care units. <i>Proceedings of Singapore Healthcare</i> , 2018, 27, 103-109.	0.6	2
184	Impact of oversedation prevention in ventilated critically ill patients: a randomized trial—the AWARE study. <i>Annals of Intensive Care</i> , 2018, 8, 93.	4.6	18
185	Experienced Use of Dexmedetomidine in the Intensive Care Unit: A Report of a Structured Consensus. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2018, 46, 176-183.	0.8	9
186	Benzodiazepine Use and Neuropsychiatric Outcomes in the ICU: A Systematic Review*. <i>Critical Care Medicine</i> , 2018, 46, 1673-1680.	0.9	46
187	Multicenter derivation and validation of an early warning score for acute respiratory failure or death in the hospital. <i>Critical Care</i> , 2018, 22, 286.	5.8	42
188	Protocol for a multicentre, prospective cohort study of practice patterns and clinical outcomes associated with emergency department sedation for mechanically ventilated patients: the ED-SED Study. <i>BMJ Open</i> , 2018, 8, e023423.	1.9	8
189	Nonadherence to Geriatric-Focused Practices in Older Intensive Care Unit Survivors. <i>American Journal of Critical Care</i> , 2018, 27, 354-361.	1.6	10
190	Light Sedation Is the Goal: Making the Evidence Heavier*. <i>Critical Care Medicine</i> , 2018, 46, 1003-1004.	0.9	8
191	Treating pain in burn patients—Switch from Cartesian rationality to Hedonism. <i>Burns</i> , 2018, 44, 1707-1708.	1.9	0
192	Challenges of pain management in neurologically injured patients: systematic review protocol of analgesia and sedation strategies for early recovery from neurointensive care. <i>Systematic Reviews</i> , 2018, 7, 104.	5.3	2
193	Executive Summary: Clinical Practice Guidelines for the Prevention and Management of Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption in Adult Patients in the ICU. <i>Critical Care Medicine</i> , 2018, 46, 1532-1548.	0.9	197
194	Clinical Practice Guidelines for the Prevention and Management of Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption in Adult Patients in the ICU. <i>Critical Care Medicine</i> , 2018, 46, e825-e873.	0.9	2,074
195	An evaluation of patient-specific characteristics on attainment of target sedation in an intensive care unit. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2018, 47, 387-391.	1.6	1
196	Sedative drugs used for mechanically ventilated patients in intensive care units: a systematic review and network meta-analysis. <i>Current Medical Research and Opinion</i> , 2019, 35, 435-446.	1.9	22

#	ARTICLE	IF	CITATIONS
197	The impact of analgo-sedation on mortality and delirium in critically ill patients: A systematic review and meta-analysis. <i>Intensive and Critical Care Nursing</i> , 2019, 54, 7-14.	2.9	8
198	Postinterventional Sedation Worsens Functional Outcomes in Patients with Acute Ischemic Stroke Treated with Endovascular Therapy. <i>World Neurosurgery</i> , 2019, 130, e794-e803.	1.3	5
200	Association of Anesthetic Exposure Time With Clinical Outcomes After Endovascular Therapy for Acute Ischemic Stroke. <i>Frontiers in Neurology</i> , 2019, 10, 679.	2.4	7
201	Could complementary health approaches improve the symptom experience and outcomes of critically ill adults? A systematic review of randomized controlled trials. <i>Complementary Therapies in Medicine</i> , 2019, 47, 102166.	2.7	9
202	Economic variations in patterns of care and outcomes of patients receiving invasive mechanical ventilation in China: a national cross-sectional survey. <i>Journal of Thoracic Disease</i> , 2019, 11, 2878-2889.	1.4	2
203	The ABCDEF Bundle for the Respiratory Therapist. <i>Respiratory Care</i> , 2019, 64, 1561-1573.	1.6	15
204	Delirium Management in the ICU. <i>Current Treatment Options in Neurology</i> , 2019, 21, 59.	1.8	24
205	The Effect of Propofol and Dexmedetomidine Sedation on Norepinephrine Requirements in Septic Shock Patients: A Crossover Trial. <i>Critical Care Medicine</i> , 2019, 47, e89-e95.	0.9	70
206	Melatonin in Critical Care. <i>Critical Care Clinics</i> , 2019, 35, 329-340.	2.6	22
207	Organizational factors associated with target sedation on the first 48h of mechanical ventilation: an analysis of checklist-ICU database. <i>Critical Care</i> , 2019, 23, 34.	5.8	25
208	Common Challenges to Effective ABCDEF Bundle Implementation: The ICU Liberation Campaign Experience. <i>Critical Care Nurse</i> , 2019, 39, 46-60.	1.0	49
209	Implementing the ABCDEF Bundle: Top 8 Questions Asked During the ICU Liberation ABCDEF Bundle Improvement Collaborative. <i>Critical Care Nurse</i> , 2019, 39, 36-45.	1.0	27
210	Comparison of dexmedetomidine and midazolam infusion for sedation in patients admitted in intensive care unit. <i>Journal of Chitwan Medical College</i> , 2019, 8, 3-10.	0.1	0
211	The Use of Volatile Anesthetics as Sedatives for Acute Respiratory Distress Syndrome. <i>Translational Perioperative and Pain Medicine</i> , 2019, 6, 27-38.	0.1	16
212	What Is Safe Sedation in the ICU?. <i>New England Journal of Medicine</i> , 2019, 380, 2577-2578.	27.0	20
213	Sedation and Analgesia for Mechanically Ventilated Patients in the Emergency Department. <i>Emergency Medicine Clinics of North America</i> , 2019, 37, 545-556.	1.2	5
214	Early Neuromuscular Blockade in the Acute Respiratory Distress Syndrome. <i>New England Journal of Medicine</i> , 2019, 380, 1997-2008.	27.0	576
215	Early Sedation with Dexmedetomidine in Critically Ill Patients. <i>New England Journal of Medicine</i> , 2019, 380, 2506-2517.	27.0	303

#	ARTICLE	IF	CITATIONS
216	Intensity Matched Algorithm for Comfort in Intensive Care Patients: I-MAC ICU. Annual Update in Intensive Care and Emergency Medicine, 2019, , 641-650.	0.2	0
218	The critical care literature 2017. American Journal of Emergency Medicine, 2019, 37, 965-971.	1.6	0
219	“Having the compass”drawing the map” Exploring nurses’ management of pain and other discomforts during use of analgesedation in intensive care. Nursing Open, 2019, 6, 453-462.	2.4	8
220	Inhaled Sedation and Reflection Systems. Annual Update in Intensive Care and Emergency Medicine, 2019, , 627-640.	0.2	0
221	What is the Role of the ABCDEF Bundle in Patients on Extracorporeal Membrane Oxygenation?. Difficult Decisions in Surgery: an Evidence-based Approach, 2019, , 213-230.	0.0	0
222	Prediction and Comparison of Fentanyl Infusion Pharmacokinetics in Obese and Nonobese Children. Pediatric Critical Care Medicine, 2019, 20, 1.	0.5	3
223	The (un)availability of prognostic information in the last days of life: a prospective observational study. BMJ Open, 2019, 9, e030736.	1.9	3
225	ICU Physicians' Perception of Patients' Tolerance Levels in Light Sedation Impacts Sedation Practice for Mechanically Ventilated Patients. Frontiers in Medicine, 2019, 6, 226.	2.6	4
226	Innovative ICU Solutions to Prevent and Reduce Delirium and Post-Intensive Care Unit Syndrome. Seminars in Respiratory and Critical Care Medicine, 2019, 40, 673-686.	2.1	45
227	Long-term Cognitive and Functional Impairments After Critical Illness. Anesthesia and Analgesia, 2019, 128, 772-780.	2.2	105
228	The ED-SED Study: A Multicenter, Prospective Cohort Study of Practice Patterns and Clinical Outcomes Associated With Emergency Department SEDation for Mechanically Ventilated Patients. Critical Care Medicine, 2019, 47, 1539-1548.	0.9	39
229	Deadoption of low-value practices in the ICU. Current Opinion in Critical Care, 2019, 25, 517-522.	3.2	5
230	Is the Level of Sedation Depth in the Early Postintubation Period Associated With Worse Patient Outcomes?. Annals of Emergency Medicine, 2019, 73, 488-490.	0.6	0
231	Enteral versus intravenous approach for the sedation of critically ill patients: a randomized and controlled trial. Critical Care, 2019, 23, 3.	5.8	17
232	Caring for Critically Ill Patients with the ABCDEF Bundle: Results of the ICU Liberation Collaborative in Over 15,000 Adults. Critical Care Medicine, 2019, 47, 3-14.	0.9	637
233	Pediatric Critical Care. , 2019, , .		3
234	Optimizing Sedation in the Pediatric ICU. , 2019, , 295-308.		0
235	Nonpharmacologic and Medication Minimization Strategies for the Prevention and Treatment of ICU Delirium: A Narrative Review. Journal of Intensive Care Medicine, 2019, 34, 183-190.	2.8	17

#	ARTICLE	IF	CITATIONS
236	Arousal changes and delirium in acute medically-ill male older patients with and without dementia: a prospective study during hospitalization. <i>Aging and Mental Health</i> , 2020, 24, 820-827.	2.8	6
237	Acute Respiratory Distress Syndrome: Etiology, Pathogenesis, and Summary on Management. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 723-737.	2.8	52
238	Safety and Putative Benefits of Tracheostomy Tube Placement in Patients on Extracorporeal Membrane Oxygenation: A Single-Center Experience. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 1153-1161.	2.8	17
239	Inter-country variability over time in the mortality of mechanically ventilated patients. <i>Intensive Care Medicine</i> , 2020, 46, 444-453.	8.2	39
240	Movements and trends in intensive care pain treatment and sedation: What matters to the patient?. <i>Journal of Clinical Nursing</i> , 2020, 29, 1129-1140.	3.0	10
241	The critical care literature 2018. <i>American Journal of Emergency Medicine</i> , 2020, 38, 670-680.	1.6	1
242	Evolving targets for sedation during mechanical ventilation. <i>Current Opinion in Critical Care</i> , 2020, 26, 47-52.	3.2	30
243	Ketamine sedation in mechanically ventilated patients: A systematic review and meta-analysis. <i>Journal of Critical Care</i> , 2020, 56, 80-88.	2.2	24
244	Reconsidering Dexmedetomidine for Sedation in the Critically Ill: Implications of the SPICE III Trial. <i>Annals of Pharmacotherapy</i> , 2020, 54, 504-508.	1.9	2
245	The effects of sedation cessation within the first four hours of intensive care unit admission in mechanically ventilated critically ill patients â€” a quality improvement study. <i>EClinicalMedicine</i> , 2020, 26, 100486.	7.1	3
246	Delirium Superimposed on Dementia in Perioperative Period and Intensive Care. <i>Journal of Clinical Medicine</i> , 2020, 9, 3279.	2.4	3
247	Sobresedaci3n Zero como herramienta de confort, seguridad y gesti3n en la unidades de cuidados intensivos. <i>Medicina Intensiva</i> , 2020, 44, 239-247.	0.7	12
248	Different depths of sedation versus risk of delirium in adult mechanically ventilated patients: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0236014.	2.5	10
249	Early neuromuscular blocking agents for adults with acute respiratory distress syndrome: a systematic review, meta-analysis and meta-regression. <i>BMJ Open</i> , 2020, 10, e037737.	1.9	7
250	Methods for a Seamless Transition From Tracheostomy to Spontaneous Breathing in Patients With COVID-19. <i>Respiratory Care</i> , 2020, 65, 1773-1783.	1.6	5
251	Have there been changes in the application of mechanical ventilation in relation to scientific evidence? A multicenter observational study in Mexico. <i>Medicina Intensiva (English Edition)</i> , 2020, 44, 333-343.	0.2	1
252	Effect of Sequential Noninvasive Ventilation on Early Extubation After Acute Type A Aortic Dissection. <i>Respiratory Care</i> , 2020, 65, 1160-1167.	1.6	3
253	The pharmacistâ€™s role in implementation of the ABCDEF bundle into clinical practice. <i>American Journal of Health-System Pharmacy</i> , 2020, 77, 1751-1762.	1.0	7

#	ARTICLE	IF	CITATIONS
254	Improving haemodynamics in acute gastrointestinal bleeding: Ketamine for endoscopic sedation in active gastrointestinal bleeding in critically ill patients. <i>GastroHep</i> , 2020, 2, 288-294.	0.6	1
255	Enhanced Recovery after Intensive Care (ERIC): study protocol for a German stepped wedge cluster randomised controlled trial to evaluate the effectiveness of a critical care telehealth program on process quality and functional outcomes. <i>BMJ Open</i> , 2020, 10, e036096.	1.9	14
256	Prolonged Weaning: S2k Guideline Published by the German Respiratory Society. <i>Respiration</i> , 2020, 99, 982-1084.	2.6	24
257	A Quality Improvement Evaluation of a Primary As-Needed Light Sedation Protocol in Mechanically Ventilated Adults. , 2020, 2, e0264.		3
258	Identification of distinct clinical phenotypes in mechanically ventilated patients with acute brain dysfunction using cluster analysis. <i>Medicine (United States)</i> , 2020, 99, e20041.	1.0	4
259	The ICU Liberation Bundle and Strategies for Implementation in Pediatrics. <i>Current Pediatrics Reports</i> , 2020, 8, 69-78.	4.0	15
260	Oversedation Zero as a tool for comfort, safety and management in the intensive care unit. <i>Medicina Intensiva (English Edition)</i> , 2020, 44, 239-247.	0.2	0
261	Feasibility and impact of the implementation of a clinical scale-based sedation-analgesia protocol in severe burn patients undergoing mechanical ventilation. A before-after bi-center study. <i>Burns</i> , 2020, 46, 1310-1317.	1.9	7
262	Association Between Level of Arousal and 30-Day Survival in Acutely Ill Older Adults. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 493-499.	2.5	7
263	Validation of neuromuscular blocking agent use in acute respiratory distress syndrome: a meta-analysis of randomized trials. <i>Critical Care</i> , 2020, 24, 54.	5.8	28
264	Assessment of analgesia, sedation, physical restraint and delirium in patients admitted to Spanish intensive care units. <i>Proyecto ASCyD. Enfermer�a Intensiva (English Ed)</i> , 2020, 31, 3-18.	0.2	1
265	Neuromuscular blocking agents for acute respiratory distress syndrome: an updated meta-analysis of randomized controlled trials. <i>Respiratory Research</i> , 2020, 21, 23.	3.6	9
266	Valoraci�n de la analgesia, sedaci�n, contenciones y delirio en los pacientes ingresados en unidades de cuidados intensivos espa�olas. <i>Proyecto ASCyD. Enfermer�a Intensiva</i> , 2020, 31, 3-18.	0.6	11
267	Occupational Therapy for Older People. , 2020, , .		1
268	Neuromuscular blockers in the acute respiratory distress syndrome: A meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0227664.	2.5	16
271	Association between incident delirium and 28- and 90-day mortality in critically ill adults: a secondary analysis. <i>Critical Care</i> , 2020, 24, 161.	5.8	22
272	Ventilaci�n mec�nica en Espa�a, 1998-2016: epidemiolog�a y desenlaces. <i>Medicina Intensiva</i> , 2021, 45, 3-13.	0.7	10
273	Mechanical ventilation in Spain, 1998�2016: Epidemiology and outcomes. <i>Medicina Intensiva (English)</i> Tj ETQq1,1,0.784314 rgBT /Ov	0.2	14

#	ARTICLE	IF	CITATIONS
274	Use of BRASS in sedated critically-ill patients as a predictable mortality factor: BRASS-ICU. Neurological Research, 2021, 43, 283-290.	1.3	0
275	Effects of nurse-led sedation protocols on mechanically ventilated intensive care adults: A systematic review and meta-analysis. Australian Critical Care, 2021, 34, 278-286.	1.3	10
276	Optimal Sedation and Pain Management: A Patient- and Symptom-Oriented Paradigm. Seminars in Respiratory and Critical Care Medicine, 2021, 42, 098-111.	2.1	4
277	Risk factors for long-term cognitive impairment in ICU survivors: A multicenter, prospective cohort study. Acta Anaesthesiologica Scandinavica, 2021, 65, 92-99.	1.6	10
278	A Case Report of Sedation Strategy for a Patient With Coronavirus Disease 2019 Supported by Extracorporeal Membrane Oxygenation After Cesarean Section. Heart Surgery Forum, 2021, 24, E019-E021.	0.5	0
279	Preventing PICS with the ABCDEF Bundle. , 2021, , 3-19.		0
280	Sedation in the Pediatric Intensive Care Unit: Current Practice in Europe. , 2021, , 373-396.		0
281	Implementation of <scp>ABCDEF</scp> care bundle in intensive care units: A cross-sectional survey. Nursing in Critical Care, 2021, 26, 386-396.	2.3	9
282	Fifty Years of Mechanical Ventilation—1970s to 2020. Critical Care Medicine, 2021, 49, 558-574.	0.9	12
283	Comparative Effectiveness of Midazolam, Propofol, and Dexmedetomidine in Patients With or at Risk for Acute Respiratory Distress Syndrome: A Propensity Score-Matched Cohort Study. Frontiers in Pharmacology, 2021, 12, 614465.	3.5	2
284	Association between physical restraint requirement and unfavorable neurologic outcomes in subarachnoid hemorrhage. Journal of Intensive Care, 2021, 9, 24.	2.9	1
285	Optimal Sedation in Patients Who Receive Neuromuscular Blocking Agent Infusions for Treatment of Acute Respiratory Distress Syndrome—A Retrospective Cohort Study From a New England Health Care Network*. Critical Care Medicine, 2021, 49, 1137-1148.	0.9	27
286	Ventilation management in acute respiratory failure related to COVID-19 versus ARDS from another origin — a descriptive narrative review. Expert Review of Respiratory Medicine, 2021, 15, 1013-1023.	2.5	2
287	Variability in sedation assessment among intubated patients in the emergency department. Academic Emergency Medicine, 2021, 28, 1173-1176.	1.8	3
288	Inconsistent relationship between depth of sedation and intensive care outcome: systematic review and meta-analysis. Thorax, 2021, 76, 1089-1098.	5.6	13
289	The ED-AWARENESS Study: A Prospective, Observational Cohort Study of Awareness With Paralysis in Mechanically Ventilated Patients Admitted From the Emergency Department. Annals of Emergency Medicine, 2021, 77, 532-544.	0.6	29
290	Speechless: Awareness With Recall of Paralysis in the Emergency Department Setting. Annals of Emergency Medicine, 2021, 77, 545-546.	0.6	3
291	“Do no further harm”—Why shall we sedate unresponsive patients?. Intensive Care Medicine, 2021, 47, 807-808.	8.2	3

#	ARTICLE	IF	CITATIONS
292	Do Our Sedation Practices Contribute to Increased Mortality in Coronavirus Disease 2019-Related Acute Respiratory Distress Syndrome?*. Critical Care Medicine, 2021, 49, 1579-1582.	0.9	3
293	ICU Survivorship-The Relationship of Delirium, Sedation, Dementia, and Acquired Weakness. Critical Care Medicine, 2021, 49, 1227-1240.	0.9	27
294	Updated Perspectives on the Management of Sleep Disorders in the Intensive Care Unit. Nature and Science of Sleep, 2021, Volume 13, 751-762.	2.7	11
295	Combination of delirium and coma predicts psychiatric symptoms at twelve months in critically ill patients: A longitudinal cohort study. Journal of Critical Care, 2021, 63, 76-82.	2.2	2
296	Impact on emergency department analgesia practices through a pharmacist-driven protocol. American Journal of Emergency Medicine, 2021, , .	1.6	0
297	Discordance Between Respiratory Drive and Sedation Depth in Critically Ill Patients Receiving Mechanical Ventilation*. Critical Care Medicine, 2021, 49, 2090-2101.	0.9	24
298	Quality Improvement Initiative to Increase Rate of and Time to Post-intubation Analgesia in the Emergency Department. Western Journal of Emergency Medicine, 2021, 22, 827-833.	1.1	0
299	Selection strategy for sedation depth in critically ill patients on mechanical ventilation. BMC Medical Informatics and Decision Making, 2021, 21, 79.	3.0	3
300	Sedation strategy and ICU delirium: a multicentre, population-based propensity score-matched cohort study. BMJ Open, 2021, 11, e045087.	1.9	15
301	A systematic review and meta-analysis of propofol versus midazolam sedation in adult intensive care (ICU) patients. Journal of Critical Care, 2021, 64, 91-99.	2.2	21
302	Acute respiratory distress syndrome. Lancet, The, 2021, 398, 622-637.	13.7	426
303	The Conundrum of Pain, Opiate Use, and Delirium: Analgesia or Sedation-First Approach?. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 502-503.	5.6	2
304	Effect of music therapy on infants who underwent mechanical ventilation after cardiac surgery. Journal of Cardiac Surgery, 2021, 36, 4460-4464.	0.7	2
305	Outcomes in Critically Ill Patients Sedated with Intravenous Lorazepam or Midazolam: A Retrospective Cohort Study. Journal of Clinical Medicine, 2021, 10, 4091.	2.4	3
306	Optimizing Sedation in Patients Receiving Mechanical Ventilation. , 2022, , 469-477.		0
307	Effect of Sedatives on In-hospital and Long-term Mortality of Critically Ill Patients Requiring Extended Mechanical Ventilation for ≥ 48 Hours. Journal of Korean Medical Science, 2021, 36, e221.	2.5	6
308	A Quick Review on the Multisystem Effects of Prone Position in Acute Respiratory Distress Syndrome (ARDS) Including COVID-19. Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine, 2021, 15, 117954842110285.	0.9	4
309	¿Se han producido cambios en la aplicación de la ventilación mecánica en relación con la evidencia científica? Estudio multicéntrico en México. Medicina Intensiva, 2020, 44, 333-343.	0.7	1

#	ARTICLE	IF	CITATIONS
310	Effect of Dexmedetomidine on duration of mechanical ventilation in septic patients: a systematic review and meta-analysis. BMC Pulmonary Medicine, 2020, 20, 42.	2.0	15
311	In Response. Anesthesia and Analgesia, 2020, 131, e200-e202.	2.2	4
312	Ketamine infusion for patients receiving extracorporeal membrane oxygenation support: a case series. F1000Research, 2015, 4, 16.	1.6	28
313	Age related inverse dose relation of sedatives and analgesics in the intensive care unit. PLoS ONE, 2017, 12, e0185212.	2.5	7
314	Early mobilization for mechanically ventilated patients in the intensive care unit: a systematic review and meta-analysis. Frontiers of Nursing, 2018, 5, 301-310.	0.3	4
315	The Impact of High Versus Low Sedation Dosing Strategy on Cognitive Dysfunction in Survivors of Intensive Care Units: A Systematic Review and Meta-Analysis. Journal of Cardiovascular and Thoracic Research, 2015, 7, 43-48.	0.9	26
316	Sedation strategies in children with pediatric acute respiratory distress syndrome (PARDS). Annals of Translational Medicine, 2019, 7, 509-509.	1.7	10
317	Update on Sedation in the Critical Care Unit. Open Critical Care Medicine Journal, 2013, 6, 66-79.	0.2	2
318	Processed EEG monitoring for anesthesia and intensive care practice. Minerva Anestesiologica, 2019, 85, 1219-1230.	1.0	20
319	Evidence and consensus based guideline for the management of delirium, analgesia, and sedation in intensive care medicine. Revision 2015 (DAS-Guideline 2015) - short version. GMS German Medical Science, 2015, 13, Doc19.	2.7	169
320	Mechanical Ventilation and Extracorporeal Membrane Oxygenation in Acute Respiratory Insufficiency. Deutsches Ärztblatt International, 2018, 115, 840-847.	0.9	44
321	Alpha-2 agonists for sedation of mechanically ventilated adults in intensive care units: a systematic review. Health Technology Assessment, 2016, 20, 1-118.	2.8	62
322	Risk factors for hospital mortality among mechanically ventilated patients in respiratory ICU. Egyptian Journal of Bronchology, 2015, 9, 231-237.	0.8	4
323	The ABCDEF Implementation Bundle. Korean Journal of Critical Care Medicine, 2016, 31, 181-193.	0.1	4
324	Sedation and Delirium in the Intensive Care Unit – A Practice-Based Approach. Annals of the Academy of Medicine, Singapore, 2020, 49, 215-225.	0.4	10
325	Sedation Practices and Preferences of Turkish Intensive Care Physicians: A National Survey. Turkish Journal of Anaesthesiology and Reanimation, 2019, 47, 220-227.	0.4	5
326	Effect of sedation on short-term and long-term outcomes of critically ill patients with acute respiratory insufficiency. World Journal of Emergency Medicine, 2015, 6, 147.	1.0	13
327	Wake up your patients!. Revista Brasileira De Terapia Intensiva, 2014, 26, 333-4.	0.3	2

#	ARTICLE	IF	CITATIONS
328	Goals of goal-directed sedation. Revista Brasileira De Terapia Intensiva, 2015, 27, 1-4.	0.3	6
329	Responsiveness Index versus the RASS-Based Method for Adjusting Sedation in Critically Ill Patients. Critical Care Research and Practice, 2021, 2021, 1-9.	1.1	1
330	Dexmedetomidine Versus Propofol for Patients With Sepsis Requiring Mechanical Ventilation: A Systematic Review and Meta-Analysis. Frontiers in Pharmacology, 2021, 12, 717023.	3.5	3
332	Early Goal-directed Sedation in Mechanically Ventilated Patients. , 2014, , 651-661.		0
333	Awaking, exercising, sitting, walking and extubating: moving on the paradigms for mechanically ventilated patients. Revista Brasileira De Terapia Intensiva, 2014, 26, 203-4.	0.3	3
334	Sedation in the Pediatric Intensive Care Unit: Current Practice in Europe. , 2015, , 329-350.		1
335	Schmerz, Sedierung und Delir. , 2015, , 511-520.		0
336	Daily Interruption of Sedatives to Improve Outcomes in Critically Ill Patients. , 2015, , 53-59.		0
337	Schmerz, Sedierung und Delir. , 2015, , 1-17.		0
338	Pain, Agitation and Delirium. Journal of Neurocritical Care, 2015, 8, 39-45.	0.8	0
339	Mobilization During ECLS. Respiratory Medicine, 2016, , 211-221.	0.1	0
340	The evolving approach to sedation in ventilated patients: a real world perspective. Annals of Translational Medicine, 2016, 4, 494-494.	1.7	0
341	Sedation and Delirium. , 2017, , 241-249.		0
342	Can IV Sedatives Affect Outcome?. , 2017, , 685-696.		0
343	Sedacijos intensyvioje terapijoje naujovės. Health Sciences, 2017, 26, 195-200.	0.0	0
344	Organ Dysfunction in Sepsis: Brain, Neuromuscular, Cardiovascular, and Gastrointestinal. Respiratory Medicine, 2017, , 159-183.	0.1	0
345	The Relationship between Daily Sedative Interruption and Selected Patients' Outcomes among Mechanically Ventilated Patients. Medical Journal of the University of Cairo Faculty of Medicine, 2018, 86, 809-817.	0.0	0
346	Acute Respiratory Distress Syndrome in a Patient With Suspected Influenza: A Case Report. The Journal of Qazvin University of Medical Sciences, 0, , 364-371.	0.1	0

#	ARTICLE	IF	CITATIONS
347	Correlação da evolução do estado funcional com o tempo de ventilação mecânica invasiva em pacientes críticos. Acta Fisiológica, 2019, 26, 181-185.	0.1	0
349	Sedation and delirium. , 2019, , 145-160.		0
350	Singapore SPICE: sedation practices in intensive care evaluation in Singapore – a prospective cohort study of the public healthcare system. Singapore Medical Journal, 2020, 61, 19-23.	0.6	4
351	Ventilator-Associated Events. Infectious Disease Clinics of North America, 2021, 35, 871-899.	5.1	12
353	Sedation and Delirium. , 2020, , 209-215.		0
354	Titration and characteristics of pressure-support ventilation use in Argentina: an online cross-sectional survey study. Revista Brasileira De Terapia Intensiva, 2020, 32, 81-91.	0.3	3
355	Multicenter International Cohort Validation of a Modified Sequential Organ Failure Assessment Score Using the Richmond Agitation-sedation Scale. Annals of Surgery, 2020, Publish Ahead of Print, .	4.2	2
356	Sedating critically ill patients. Singapore Medical Journal, 2020, 61, 2-3.	0.6	0
358	Occupational Therapy in the Intensive Care Unit. , 2020, , 55-75.		0
359	Sedation of patients in intensive care units. Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya i Reanimatologiya, 2020, , 7.	0.7	5
360	Critical Care Nurses' Knowledge of Sedation and Its Management in Mechanically Ventilated Patients at a Tertiary Care Hospital in Pakistan. Connect the World of Critical Care Nursing, 2020, 14, 7-18.	0.2	0
361	Efficacy and safety of dexmedetomidine in sepsis patients requiring mechanical ventilation: a systematic review and meta-analysis. Journal of Clinical Pharmacy and Therapeutics, 2021, , .	1.5	5
362	Baseline Vulnerabilities May Play a Larger Role than Depth of Anesthesia or Sedation in Postoperative Delirium. Anesthesiology, 2021, 135, 940-942.	2.5	0
365	A study protocol for a multicentre, prospective, before-and-after trial evaluating the feasibility of implementing targeted SEDation after initiation of mechanical ventilation in the emergency department (The ED-SED Pilot Trial). BMJ Open, 2020, 10, e041987.	1.9	3
366	Dexmedetomidine and paralytic exposure after damage control laparotomy: risk factors for delirium? Results from the EAST SLEEP-TIME multicenter trial. European Journal of Trauma and Emergency Surgery, 2022, 48, 2097-2105.	1.7	2
367	Culture positivity may correlate with long-term mortality in critically ill patients. BMC Infectious Diseases, 2021, 21, 1188.	2.9	0
368	Postoperative depth of sedation and associated outcomes in free flap transfers to the head and neck. Head and Neck, 2022, 44, 391-398.	2.0	0
369	Differential Effects of Gamma-Aminobutyric Acidergic Sedatives on Risk of Post-Extubation Delirium in the ICU: A Retrospective Cohort Study From a New England Health Care Network. Critical Care Medicine, 2022, 50, e434-e444.	0.9	13

#	ARTICLE	IF	CITATIONS
370	Physical Restraint and Associated Factors in Adult Patients in Intensive Care Units: A Cross-sectional Study in North of Iran. Indian Journal of Critical Care Medicine, 2022, 26, 192-198.	0.9	1
371	Practices in sedation, analgesia, mobilization, delirium, and sleep deprivation in adult intensive care units (SAMDS-ICU): an international survey before and during the COVID-19 pandemic. Annals of Intensive Care, 2022, 12, 9.	4.6	28
372	Progress in Daily Arousal and Its Impediments in Mechanically Ventilated Patients. Nursing Science, 2022, 11, 121-126.	0.1	0
374	The AIR-SED Study: A Multicenter Cohort Study of SEDation Practices, Deep Sedation, and Coma Among Mechanically Ventilated AIR Transport Patients. , 2021, 3, e0597.		2
376	Non-hepatic Hyperammonemia: A Potential Therapeutic Target for Sepsis-associated Encephalopathy. CNS and Neurological Disorders - Drug Targets, 2022, 21, 738-751.	1.4	5
377	Mobility Levels With Physical Rehabilitation Delivered During and After Extracorporeal Membrane Oxygenation: A Marker of Illness Severity or an Indication of Recovery?. Physical Therapy, 2022, 102, .	2.4	6
378	Part I: Anesthesia and ventilator management in critical care patients. JACCP Journal of the American College of Clinical Pharmacy, 2021, 4, 406-412.	1.0	0
379	Phrenic Nerve Block and Respiratory Effort in Pigs and Critically Ill Patients with Acute Lung Injury. Anesthesiology, 2022, 136, 763-778.	2.5	0
380	The Feasibility of Implementing Targeted SEDation in Mechanically Ventilated Emergency Department Patients: The ED-SED Pilot Trial*. Critical Care Medicine, 2022, 50, 1224-1235.	0.9	10
384	A study protocol for a multicentre, prospective, before-and-after trial evaluating the feasibility of implementing targeted SEDation after initiation of mechanical ventilation in the emergency department (The ED-SED Pilot Trial). BMJ Open, 2020, 10, e041987.	1.9	6
385	Prospective Validation of Sedation Scale Scores That Identify Light Sedation: A Pilot Study. American Journal of Critical Care, 2022, 31, 202-208.	1.6	0
387	Intensive Care Unit-Acquired Weakness in Patients With Extracorporeal Membrane Oxygenation Support: Frequency and Clinical Characteristics. Frontiers in Medicine, 2022, 9, .	2.6	5
388	Monitoring of sedation in mechanically ventilated patients using remote technology. Current Opinion in Critical Care, 2022, 28, 360-366.	3.2	3
389	Modeling current practices in critical care comparative effectiveness research. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2022, 24, 150-162.	0.1	1
390	Seeking the Light in Intensive Care Unit Sedation: The Optimal Sedation Strategy for Critically Ill Patients. Frontiers in Medicine, 0, 9, .	2.6	4
391	A dual-center cohort study on the association between early deep sedation and clinical outcomes in mechanically ventilated patients during the COVID-19 pandemic: The COVID-SED study. Critical Care, 2022, 26, .	5.8	15
392	Is â€œSet It and Forget Itâ€•Bad Medicine for Sedation and Analgesia for Intubated Emergency Department Patients?*. Critical Care Medicine, 2022, 50, 1283-1285.	0.9	0
393	Awareness With Paralysis Among Critically Ill Emergency Department Patients: A Prospective Cohort Study*. Critical Care Medicine, 2022, 50, 1449-1460.	0.9	8

#	ARTICLE	IF	CITATIONS
394	Association of early sedation level with patient outcomes in moderate-to-severe acute respiratory distress syndrome: Propensity-score matched analysis. <i>Journal of Critical Care</i> , 2022, 71, 154118.	2.2	1
395	Evolution of sedation management in the intensive care unit (ICU). <i>Intensive Care Medicine</i> , 2022, 48, 1625-1628.	8.2	9
396	Sedative polypharmacy mediates the effect of mechanical ventilation on delirium in critically ill <scp>COVID</scp>-19 patients: A retrospective cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, 66, 1099-1106.	1.6	4
397	Development and validation of a RASS-related nomogram to predict the in-hospital mortality of neurocritical patients: a retrospective analysis based on the MIMIC-IV clinical database. <i>Current Medical Research and Opinion</i> , 2022, 38, 1923-1933.	1.9	0
398	A prospective comparison between multidisciplinary healthcare providers' clinical examination and a validated pain scale. <i>Frontiers in Pain Research</i> , 0, 3, .	2.0	2
399	In-Hospital Depressed Level of Consciousness and Long-Term Functional Outcomes in ICU Survivors. <i>Critical Care Medicine</i> , 0, Publish Ahead of Print, .	0.9	1
400	Comparison between the persistence of post COVID-19 symptoms on critical patients requiring invasive mechanical ventilation and non-critical patients. <i>PLoS ONE</i> , 2022, 17, e0273041.	2.5	8
401	Mobilization During ECLS. <i>Respiratory Medicine</i> , 2022, , 253-263.	0.1	0
402	Sepsis in Older Adults. <i>Lessons From the ICU</i> , 2022, , 463-483.	0.1	0
403	Calidad de vida y funcionalidad en sobrevivientes de cuidados intensivos: Una revisión exploratoria. <i>Revista CuidArte</i> , 2022, 13, .	0.2	0
404	Asynchronies during respiratory support. <i>Medical Alphabet</i> , 2022, , 50-61.	0.2	0
406	Level of sedation in critically ill adult patients: a protocol for a systematic review with meta-analysis and trial sequential analysis. <i>BMJ Open</i> , 2022, 12, e061806.	1.9	0
407	A Comparison of Midazolam and Propofol for Deep Sedation in Patients with Acute Respiratory Distress Syndrome Requiring Neuromuscular Blocking Agents. <i>Journal of Pharmacy Practice</i> , 2024, 37, 271-278.	1.0	0
408	Rapid sequence intubation and the role of the emergency medicine pharmacist: 2022 update. <i>American Journal of Health-System Pharmacy</i> , 2023, 80, 182-195.	1.0	3
409	Dexmedetomidine and Propofol Sedation in Critically Ill Patients and Dose Associated 90-day Mortality: A Secondary Cohort Analysis of a Randomized Controlled Trial (SPICE-III). <i>American Journal of Respiratory and Critical Care Medicine</i> , 0, , .	5.6	7
410	Dexmedetomidine and Propofol Sedation in Critically Ill Patients: How much is too much?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 0, , .	5.6	0
411	Reverse Triggering during Controlled Ventilation: From Physiology to Clinical Management. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2023, 207, 533-543.	5.6	6
412	Excessive Sedation as a Risk Factor for Delirium: A Comparison between Two Cohorts of ARDS Critically Ill Patients with and without COVID-19. <i>Life</i> , 2022, 12, 2031.	2.4	2

#	ARTICLE	IF	CITATIONS
413	The effects of a sensory stimulation intervention on psychosocial and clinical outcomes of critically ill patients and their families: A randomised controlled trial. Intensive and Critical Care Nursing, 2023, 75, 103369.	2.9	4
414	Neuromuscular blockade in mechanically ventilated pneumonia patients with moderate to severe hypoxemia: A multicenter retrospective study. PLoS ONE, 2022, 17, e0277503.	2.5	2
415	Intensivmedizin. , 2022, , 993-1073.		0
416	Early Sedation Depth and Clinical Outcomes in Mechanically Ventilated Patients: A Single-center, Retrospective Cohort Study. Asian Nursing Research, 2022, , .	1.4	1
417	Application of Neuromuscular Blockers in Patients with ARDS in ICU: A Retrospective Study Based on the MIMIC-III Database. Journal of Clinical Medicine, 2023, 12, 1878.	2.4	1
419	Enhancing the awakening to family engagement bundle with music therapy. World Journal of Critical Care Medicine, 0, 12, 41-52.	1.8	0
420	Pharmacologic Management of Pain, Agitation, and Delirium in Burn Patients. Surgical Clinics of North America, 2023, , .	1.5	0
421	Advancing Sedation Strategies to Improve Clinical Outcomes in Ventilated Critically Ill Patients. Annual Update in Intensive Care and Emergency Medicine, 2023, , 221-235.	0.2	0
422	Schmerz, Sedierung und Delir. Springer Reference Medizin, 2022, , 1-13.	0.0	0
423	Restricted Polypharmacy Compared to Usual Care in Mechanically Ventilated Patients: A Retrospective Cohort Study. Anesthesia and Analgesia, 0, Publish Ahead of Print, .	2.2	0
424	How Much Sedation in Critically Ill Patients on Mechanical Ventilation?. , 2023, , 283-289.		0
425	Propofol and survival: an updated meta-analysis of randomized clinical trials. Critical Care, 2023, 27, .	5.8	22
426	The effects of a sensory stimulation intervention for preventing delirium in a surgical intensive care unit: A randomized controlled trial. Nursing in Critical Care, 2023, 28, 709-717.	2.3	2
427	The Profile of Early Sedation Depth and Clinical Outcomes of Mechanically Ventilated Patients in Korea. Journal of Korean Medical Science, 2023, 38, .	2.5	1
428	UpdatED: The emergency medicine pharmacotherapy literature of 2022. American Journal of Emergency Medicine, 2023, , .	1.6	0
429	Thinking Clearly. Critical Care Clinics, 2023, 39, 465-477.	2.6	0
430	Characteristics of delirium and its association with sedation and in-hospital mortality in patients with COVID-19 on veno-venous extracorporeal membrane oxygenation. Frontiers in Medicine, 0, 10, .	2.6	1
431	Respiratory challenges and ventilatory management in different types of acute brain-injured patients. Critical Care, 2023, 27, .	5.8	3

#	ARTICLE	IF	CITATIONS
432	Longitudinal trajectories of sedation level and clinical outcomes in patients who are mechanically ventilated based on a group-based trajectory model: a prospective, multicentre, longitudinal and observational study in Korea. <i>BMJ Open</i> , 2023, 13, e072628.	1.9	0
433	Modified Delphi analysis of the clinical guideline "Sedation of patients in the departments of anesthesiology, intensive care and intensive care" Alexander Saltanov <i>Intensive Care Herald</i> , 2023, , 45-54.	1.0	1
434	Early Goal Directed Sedation, a bridge to better clinical outcomes. <i>Chinese Medical Journal</i> , 2014, 127, 1969-1972.	2.3	0
436	The effect of age on clinical dose equivalency of fentanyl and morphine analgesedation in mechanically ventilated patients: Findings from the ANALGESIC trial. <i>Australian Critical Care</i> , 2024, 37, 236-243.	1.3	1
437	In-hospital catatonia, delirium, and coma and mortality: Results from the delirium and catatonia prospective cohort investigation. <i>Schizophrenia Research</i> , 2024, 263, 223-228.	2.0	1
438	Controls, comparator arms, and designs for critical care comparative effectiveness research: It's complicated. <i>Clinical Trials</i> , 2024, 21, 124-135.	1.6	0
439	Enhancing European Management of Analgesia, Sedation, and Delirium: A Multinational, Prospective, Interventional Before-After Trial. <i>Neurocritical Care</i> , 0, , .	2.4	1
440	Questions on the pain, agitation, and delirium practice guidelines for adult critically ill patients. <i>Chinese Medical Journal</i> , 2014, 127, 4283-4286.	2.3	0
441	The SPICE III study protocol and analysis plan: a randomised trial of early goal-directed sedation compared with standard care in mechanically ventilated patients. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2017, 19, 318-326.	0.1	0
442	Patient comfort in the intensive care unit: a multicentre, binational point prevalence study of analgesia, sedation and delirium management. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2013, 15, 213-219.	0.1	2
443	Fentanyl versus morphine for analgo-sedation in mechanically ventilated adult ICU patients. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2019, 21, 76-83.	0.1	0
445	Sedation of patients in intensive care units. Guidelines. <i>Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya</i> , 2023, , 6.	0.7	0
446	Ketamine as adjunctive or monotherapy for post-intubation sedation in patients with trauma on mechanical ventilation: A rapid review. <i>African Journal of Emergency Medicine</i> , 2023, 13, 313-321.	1.1	0
447	Associations of Race With Sedation Depth Among Mechanically Ventilated Adults: A Retrospective Cohort Study. , 2023, 5, e0996.		0
448	Comparison of SAT and SBT Conduct During the ABC Trial and PILOT Trial. <i>Journal of Intensive Care Medicine</i> , 0, , .	2.8	0
449	Disminuci3n de la debilidad muscular adquirida en una unidad de cuidados intensivos con la implementaci3n de un protocolo multicomponente: ensayo cl3nico cuasiexperimental. <i>Biomedica</i> , 2023, 43, 438-446.	0.7	0
450	Risk factors for prolonged mechanical ventilation in critically ill patients with influenza-related acute respiratory distress syndrome. <i>Respiratory Research</i> , 2024, 25, .	3.6	0
451	Intensive care unit nurses' knowledge and attitudes towards older adults with COVID-19: A cross-sectional survey. <i>Australian Critical Care</i> , 2024, 37, 91-97.	1.3	0

#	ARTICLE	IF	CITATIONS
452	Early Deep Sedation Practices Worsened During the Pandemic Among Adult Patients Without COVID-19. Chest, 2024, , .	0.8	0
453	Physical rehabilitation while awake, intubated and prone for COVID-19-associated severe acute respiratory distress syndrome. BMJ Case Reports, 2024, 17, e251772.	0.5	0
454	Renal replacement therapy initiation strategies in comatose patients with severe acute kidney injury: a secondary analysis of a multicenter randomized controlled trial. Intensive Care Medicine, 2024, 50, 385-394.	8.2	0