

Pratik P Pandharipande

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

194
papers

15,576
citations

62
h-index

123
g-index

215
ext. papers

19,357
ext. citations

6.2
avg, IF

6.31
L-index

#	Paper	IF	Citations
194	Design and Rationale of the Sevoflurane for Sedation in Acute Respiratory Distress Syndrome (SESAR) Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2022 , 11, 2796	5.1	1
193	Delirium, depression, and long-term cognition. <i>International Psychogeriatrics</i> , 2021 , 1-6	3.4	
192	Advanced Age Is Associated With Catatonia in Critical Illness: Results From the Delirium and Catatonia Prospective Cohort Investigation. <i>Frontiers in Psychiatry</i> , 2021 , 12, 673166	5	3
191	Worse Than Death: Survey of Public Perceptions of Disability Outcomes After Hypothetical Traumatic Brain Injury. <i>Annals of Surgery</i> , 2021 , 273, 500-506	7.8	2
190	Prevalence and risk factors for delirium in critically ill patients with COVID-19 (COVID-D): a multicentre cohort study. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 239-250	35.1	109
189	Dexmedetomidine or Propofol for Sedation in Mechanically Ventilated Adults with Sepsis. <i>New England Journal of Medicine</i> , 2021 , 384, 1424-1436	59.2	42
188	Design of Clinical Trials Evaluating Sedation in Critically Ill Adults Undergoing Mechanical Ventilation: Recommendations From Sedation Consortium on Endpoints and Procedures for Treatment, Education, and Research (SCEPTER) Recommendation III. <i>Critical Care Medicine</i> , 2021 , 49, 1684-1693	1.4	2
187	Association of Delirium during Critical Illness With Mortality: Multicenter Prospective Cohort Study. <i>Anesthesia and Analgesia</i> , 2021 , 133, 1152-1161	3.9	1
186	Dealing with missing delirium assessments in prospective clinical studies of the critically ill: a simulation study and reanalysis of two delirium studies. <i>BMC Medical Research Methodology</i> , 2021 , 21, 97	4.7	2
185	Prospective Validation of the Preschool Confusion Assessment Method for the ICU to Screen for Delirium in Infants Less Than 6 Months Old. <i>Critical Care Medicine</i> , 2021 , 49, e902-e909	1.4	2
184	Nutritional Risk at intensive care unit admission and outcomes in survivors of critical illness. <i>Clinical Nutrition</i> , 2021 , 40, 3868-3874	5.9	0
183	ICU Survivorship-The Relationship of Delirium, Sedation, Dementia, and Acquired Weakness. <i>Critical Care Medicine</i> , 2021 , 49, 1227-1240	1.4	6
182	Current Perspectives on the Assessment and Management of Pain in the Intensive Care Unit. <i>Journal of Pain Research</i> , 2021 , 14, 1733-1744	2.9	1
181	Prevention and Management of Delirium in the Intensive Care Unit. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2021 , 42, 112-126	3.9	3
180	Inflammation and Coagulation during Critical Illness and Long-Term Cognitive Impairment and Disability. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 203, 699-706	10.2	9
179	A randomised pilot trial of combined cognitive and physical exercise prehabilitation to improve outcomes in surgical patients. <i>British Journal of Anaesthesia</i> , 2021 , 126, e55-e57	5.4	4
178	Depression predicts long-term cognitive impairment in survivors of critical illness. <i>Journal of Trauma and Acute Care Surgery</i> , 2021 , 90, 79-86	3.3	4

177	Effects of an anesthesia perioperative surgical home for total knee and hip arthroplasty at a Veterans Affairs Hospital: a quality improvement before-and-after cohort study. <i>Canadian Journal of Anaesthesia</i> , 2021 , 68, 367-375	3	3
176	Pharmacologic Management of Intensive Care Unit Delirium: Clinical Prescribing Practices and Outcomes in More Than 8500 Patient Encounters. <i>Anesthesia and Analgesia</i> , 2021 , 133, 713-722	3.9	1
175	Motoric Subtypes of Delirium and Long-Term Functional and Mental Health Outcomes in Adults After Critical Illness. <i>Critical Care Medicine</i> , 2021 , 49, e521-e532	1.4	6
174	The 4-DSD: A New Tool to Assess Delirium Superimposed on Moderate to Severe Dementia. <i>Journal of the American Medical Directors Association</i> , 2021 , 22, 1535-1542.e3	5.9	3
173	Delirium in critical illness: clinical manifestations, outcomes, and management. <i>Intensive Care Medicine</i> , 2021 , 47, 1089-1103	14.5	14
172	DNA methylation in the TNF-alpha gene decreases along with aging among delirium inpatients. <i>Neurobiology of Aging</i> , 2021 , 105, 310-317	5.6	4
171	DNA methylation in the inflammatory genes after neurosurgery and diagnostic ability of post-operative delirium. <i>Translational Psychiatry</i> , 2021 , 11, 627	8.6	0
170	Quantitative EEG During Critical Illness Correlates With Patterns of Long-Term Cognitive Impairment. <i>Clinical EEG and Neuroscience</i> , 2020 , 1550059420978009	2.3	0
169	4494 Predictors of Reintubation After Cardiac Surgery. <i>Journal of Clinical and Translational Science</i> , 2020 , 4, 50-50	0.4	
168	Analgesia and sedation in patients with ARDS. <i>Intensive Care Medicine</i> , 2020 , 46, 2342-2356	14.5	52
167	How do I diagnose, treat, and reduce delirium in the intensive care unit? 2020 , 631-642.e1		
166	Delirium and Psychosis in Critically Ill Cancer Patients 2020 , 299-317		1
165	Association of Hypoactive and Hyperactive Delirium With Cognitive Function After Critical Illness. <i>Critical Care Medicine</i> , 2020 , 48, e480-e488	1.4	17
164	Sex Disparities and Functional Outcomes after a Critical Illness. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 201, 869-872	10.2	2
163	Association of neuronal repair biomarkers with delirium among survivors of critical illness. <i>Journal of Critical Care</i> , 2020 , 56, 94-99	4	2
162	Socioeconomic Factors and Intensive Care Unit-Related Cognitive Impairment. <i>Annals of Surgery</i> , 2020 , 272, 596-602	7.8	3
161	Prevalence and Course of Frailty in Survivors of Critical Illness. <i>Critical Care Medicine</i> , 2020 , 48, 1419-1426.4	6.4	11
160	Statistical analysis plan for the Maximizing the Efficacy of Sedation and Reducing Neurological Dysfunction and Mortality in Septic Patients with Acute Respiratory Failure trial. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020 , 22, 63-71	2.8	2

159	Melatonin in Critical Care. <i>Critical Care Clinics</i> , 2019 , 35, 329-340	4.5	11
158	Delirium and Psychosis in Critically Ill Cancer Patients 2019 , 1-19		
157	Delirium in patients with dementia and in children: Overlap of symptoms profile and possible role for future diagnosis. <i>European Journal of Internal Medicine</i> , 2019 , 65, 44-50	3.9	4
156	Delirium and Psychosis in Critically Ill Cancer Patients 2019 , 1-19		
155	Delirium Monitoring: Yes or No? That Is The Question. <i>American Journal of Critical Care</i> , 2019 , 28, 127-135.	5.7	23
154	3217 Catatonia, Delirium and Coma: Implications for Mortality. <i>Journal of Clinical and Translational Science</i> , 2019 , 3, 37-37	0.4	78
153	Special Considerations for the Aging Brain and Perioperative Neurocognitive Dysfunction. <i>Anesthesiology Clinics</i> , 2019 , 37, 521-536	2.3	12
152	In Response. <i>Anesthesia and Analgesia</i> , 2019 , 129, e60	3.9	
151	A Brief Informant Screening Instrument for Dementia in the ICU: The Diagnostic Accuracy of the AD8 in Critically Ill Adults Suspected of Having Pre-Existing Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2019 , 48, 241-249	2.6	1
150	A Survey of Charge Sensitivity and Charge Awareness Among Intensive Care Unit Providers in a Large Academic Medical Center. <i>Anesthesia and Analgesia</i> , 2019 , 129, e23-e26	3.9	3
149	In the ICU - delirium post cardiac arrest. <i>Current Opinion in Critical Care</i> , 2019 , 25, 218-225	3.5	5
148	Long-term Cognitive and Functional Impairments After Critical Illness. <i>Anesthesia and Analgesia</i> , 2019 , 128, 772-780	3.9	50
147	Relationships between markers of neurologic and endothelial injury during critical illness and long-term cognitive impairment and disability. <i>Intensive Care Medicine</i> , 2018 , 44, 345-355	14.5	27
146	Clinical phenotypes of delirium during critical illness and severity of subsequent long-term cognitive impairment: a prospective cohort study. <i>Lancet Respiratory Medicine</i> , 2018 , 6, 213-222	35.1	171
145	Postoperative delirium. <i>Presse Medicale</i> , 2018 , 47, e53-e64	2.2	42
144	Intensive Care Unit Enhanced Recovery Pathway for Patients Undergoing Orthotopic Liver Transplants Recipients: A Prospective, Observational Study. <i>Anesthesia and Analgesia</i> , 2018 , 126, 1495-1503	3.0	13
143	Acute Kidney Injury and Subsequent Frailty Status in Survivors of Critical Illness: A Secondary Analysis. <i>Critical Care Medicine</i> , 2018 , 46, e380-e388	1.4	23
142	Sedative Plasma Concentrations and Delirium Risk in Critical Illness. <i>Annals of Pharmacotherapy</i> , 2018 , 52, 513-521	2.9	7

141	Acute Brain Dysfunction: Development and Validation of a Daily Prediction Model. <i>Chest</i> , 2018 , 154, 293-301	5.9	12
140	Systematic review of prediction models for delirium in the older adult inpatient. <i>BMJ Open</i> , 2018 , 8, e019223	1.4	80
139	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	1.4	109
138	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	1.4	1140
137	Delirium Monitoring in Neurocritically Ill Patients: A Systematic Review. <i>Critical Care Medicine</i> , 2018 , 46, 1832-1841	1.4	39
136	Antimicrobial exposure and the risk of delirium in critically ill patients. <i>Critical Care</i> , 2018 , 22, 337	10.8	19
135	The Cost of ICU Delirium and Coma in the Intensive Care Unit Patient. <i>Medical Care</i> , 2018 , 56, 890-897	3.1	63
134	Haloperidol and Ziprasidone for Treatment of Delirium in Critical Illness. <i>New England Journal of Medicine</i> , 2018 , 379, 2506-2516	59.2	232
133	Methodologic Innovation in Creating Clinical Practice Guidelines: Insights From the 2018 Society of Critical Care Medicine Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption Guideline Effort. <i>Critical Care Medicine</i> , 2018 , 46, 1457-1463	1.4	21
132	Evaluating Patient-Centered Outcomes in Clinical Trials of Procedural Sedation, Part 2 Safety: Sedation Consortium on Endpoints and Procedures for Treatment, Education, and Research Recommendations. <i>Anesthesia and Analgesia</i> , 2018 , 127, 1146-1154	3.9	11
131	Co-Occurrence of Post-Intensive Care Syndrome Problems Among 406 Survivors of Critical Illness. <i>Critical Care Medicine</i> , 2018 , 46, 1393-1401	1.4	153
130	Light Sedation Is the Goal: Making the Evidence Heavier. <i>Critical Care Medicine</i> , 2018 , 46, 1003-1004	1.4	6
129	Intraoperative cerebral oxygenation, oxidative injury, and delirium following cardiac surgery. <i>Free Radical Biology and Medicine</i> , 2017 , 103, 192-198	7.8	42
128	The ABCDEF Bundle in Critical Care. <i>Critical Care Clinics</i> , 2017 , 33, 225-243	4.5	213
127	Organizational Domains and Variation in Attitudes of Intensive Care Providers Toward the ABCDE Bundle. <i>American Journal of Critical Care</i> , 2017 , 26, e18-e28	1.7	19
126	Daily Lowest Hemoglobin and Risk of Organ Dysfunctions in Critically Ill Patients. <i>Critical Care Medicine</i> , 2017 , 45, e479-e484	1.4	8
125	Surgery and Anesthesia Exposure Is Not a Risk Factor for Cognitive Impairment After Major Noncardiac Surgery and Critical Illness. <i>Annals of Surgery</i> , 2017 , 265, 1126-1133	7.8	47
124	Delirium and Benzodiazepines Associated With Prolonged ICU Stay in Critically Ill Infants and Young Children. <i>Critical Care Medicine</i> , 2017 , 45, 1427-1435	1.4	86

123	The intensive care delirium research agenda: a multinational, interprofessional perspective. <i>Intensive Care Medicine</i> , 2017 , 43, 1329-1339	14.5	93
122	Development of the Vanderbilt Assessment for Delirium in Infants and Children to Standardize Pediatric Delirium Assessment By Psychiatrists. <i>Psychosomatics</i> , 2017 , 58, 355-363	2.6	13
121	Frailty and Subsequent Disability and Mortality among Patients with Critical Illness. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 64-72	10.2	145
120	Subsyndromal Delirium and Institutionalization Among Patients With Critical Illness. <i>American Journal of Critical Care</i> , 2017 , 26, 447-455	1.7	19
119	Delirium and Catatonia in Critically Ill Patients: The Delirium and Catatonia Prospective Cohort Investigation. <i>Critical Care Medicine</i> , 2017 , 45, 1837-1844	1.4	47
118	Persistence of Delirium after Cessation of Sedatives and Analgesics and Impact on Clinical Outcomes in Critically Ill Patients. <i>Pharmacotherapy</i> , 2017 , 37, 1357-1365	5.8	12
117	Creation and Execution of a Novel Anesthesia Perioperative Care Service at a Veterans Affairs Hospital. <i>Anesthesia and Analgesia</i> , 2017 , 125, 1526-1531	3.9	10
116	Worldwide Survey of the "Assessing Pain, Both Spontaneous Awakening and Breathing Trials, Choice of Drugs, Delirium Monitoring/Management, Early Exercise/Mobility, and Family Empowerment" (ABCDEF) Bundle. <i>Critical Care Medicine</i> , 2017 , 45, e1111-e1122	1.4	106
115	Intensive Care Unit Delirium and Intensive Care Unit-Related Posttraumatic Stress Disorder. <i>Surgical Clinics of North America</i> , 2017 , 97, 1215-1235	4	29
114	Delirium After Transcatheter Aortic Valve Replacement. <i>American Journal of Critical Care</i> , 2017 , 26, e58-e64	1.7	9
113	Perceptions of Workload Burden and Adherence to ABCDE Bundle Among Intensive Care Providers. <i>American Journal of Critical Care</i> , 2017 , 26, e38-e47	1.7	27
112	Acute Kidney Injury as a Risk Factor for Delirium and Coma during Critical Illness. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 1597-1607	10.2	49
111	Evaluating Patient-Centered Outcomes in Clinical Trials of Procedural Sedation, Part 1 Efficacy: Sedation Consortium on Endpoints and Procedures for Treatment, Education, and Research Recommendations. <i>Anesthesia and Analgesia</i> , 2017 , 124, 821-830	3.9	21
110	The Diagnosis of Delirium Superimposed on Dementia: An Emerging Challenge. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 12-18	5.9	103
109	Can IV Sedatives Affect Outcome? 2017 , 685-696		
108	Antipsychotic prescribing patterns during and after critical illness: a prospective cohort study. <i>Critical Care</i> , 2016 , 20, 378	10.8	53
107	Tracheostomy risk factors and outcomes after severe traumatic brain injury. <i>Brain Injury</i> , 2016 , 30, 1642-1647	16.4	16
106	The Preschool Confusion Assessment Method for the ICU: Valid and Reliable Delirium Monitoring for Critically Ill Infants and Children. <i>Critical Care Medicine</i> , 2016 , 44, 592-600	1.4	124

105	Endothelial Activation and Blood-Brain Barrier Injury as Risk Factors for Delirium in Critically Ill Patients. <i>Critical Care Medicine</i> , 2016 , 44, e809-17	1.4	72
104	Population Pharmacokinetics of Fentanyl in the Critically Ill. <i>Critical Care Medicine</i> , 2016 , 44, 64-72	1.4	26
103	Incidence and Risk Factors for Intensive Care Unit-related Post-traumatic Stress Disorder in Veterans and Civilians. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 193, 1373-81	10.2	67
102	Validity of a Modified Sequential Organ Failure Assessment Score Using the Richmond Agitation-Sedation Scale. <i>Critical Care Medicine</i> , 2016 , 44, 138-46	1.4	37
101	Employment Outcomes After Critical Illness: An Analysis of the Bringing to Light the Risk Factors and Incidence of Neuropsychological Dysfunction in ICU Survivors Cohort. <i>Critical Care Medicine</i> , 2016 , 44, 2003-2009	1.4	78
100	Intensive Care Unit Delirium: A Review of Diagnosis, Prevention, and Treatment. <i>Anesthesiology</i> , 2016 , 125, 1229-1241	4.3	76
99	Comfort and patient-centred care without excessive sedation: the eCASH concept. <i>Intensive Care Medicine</i> , 2016 , 42, 962-71	14.5	203
98	ICU sedation with dexmedetomidine after severe traumatic brain injury. <i>Brain Injury</i> , 2016 , 30, 1266-70	2.1	25
97	Intraoperative protective ventilation: too early to redefine management parameters?. <i>BMJ, The</i> , 2015 , 351, h5126	5.9	
96	Cognitive Dysfunction, Delirium, and Stroke in Cardiac Surgery Patients. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2015 , 19, 309-17	1.4	51
95	What's new in post-ICU cognitive impairment?. <i>Intensive Care Medicine</i> , 2015 , 41, 708-11	14.5	14
94	The impact of lymphopenia on delirium in ICU patients. <i>PLoS ONE</i> , 2015 , 10, e0126216	3.7	7
93	Daily Interruption of Sedatives to Improve Outcomes in Critically Ill Patients 2015 , 53-59		
92	Risk factors for postoperative delirium. <i>Lancet Psychiatry</i> , 2014 , 1, 404-6	23.3	4
91	An international career development survey of critical care practitioners*. <i>Critical Care Medicine</i> , 2014 , 42, e300-3	1.4	9
90	Only a small subset of sedation-related delirium is innocuous: we cannot let our guard down. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014 , 189, 1443-4	10.2	2
89	Burst suppression on processed electroencephalography as a predictor of postcoma delirium in mechanically ventilated ICU patients. <i>Critical Care Medicine</i> , 2014 , 42, 2244-51	1.4	47
88	Statins and delirium during critical illness: a multicenter, prospective cohort study. <i>Critical Care Medicine</i> , 2014 , 42, 1899-909	1.4	64

87	Delirium in the ICU and subsequent long-term disability among survivors of mechanical ventilation. <i>Critical Care Medicine</i> , 2014 , 42, 369-77	1.4	180
86	Long-term cognitive impairment after critical illness. <i>New England Journal of Medicine</i> , 2014 , 370, 185-6	59.2	70
85	Depression, post-traumatic stress disorder, and functional disability in survivors of critical illness in the BRAIN-ICU study: a longitudinal cohort study. <i>Lancet Respiratory Medicine</i> , 2014 , 2, 369-79	35.1	345
84	Management of pain, agitation, and delirium in critically ill patients. <i>Polish Archives of Internal Medicine</i> , 2014 , 124, 114-23	1.9	11
83	Care Bundles in the Adult ICU: Is It Evidence-Based Medicine?. <i>Current Anesthesiology Reports</i> , 2013 , 3, 79-88	1	2
82	Inappropriate medication prescriptions in elderly adults surviving an intensive care unit hospitalization. <i>Journal of the American Geriatrics Society</i> , 2013 , 61, 1128-34	5.6	77
81	Long-term cognitive impairment after critical illness. <i>New England Journal of Medicine</i> , 2013 , 369, 1306-15	59.2	1457
80	Pediatric delirium: monitoring and management in the pediatric intensive care unit. <i>Pediatric Clinics of North America</i> , 2013 , 60, 741-60	3.6	60
79	Anesthesia for liver transplantation in United States academic centers: intraoperative practice. <i>Journal of Clinical Anesthesia</i> , 2013 , 25, 542-50	1.9	64
78	Vitamin D and delirium in critically ill patients: a preliminary investigation. <i>Journal of Critical Care</i> , 2013 , 28, 230-5	4	12
77	Sedation and Delirium 2013 , 512-519		
76	Pediatric critical care perceptions on analgesia, sedation, and delirium. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2013 , 34, 244-61	3.9	19
75	Atypical sleep in ventilated patients: empirical electroencephalography findings and the path toward revised ICU sleep scoring criteria. <i>Critical Care Medicine</i> , 2013 , 41, 1958-67	1.4	112
74	Daily sedation interruption versus targeted light sedation strategies in ICU patients. <i>Critical Care Medicine</i> , 2013 , 41, S39-45	1.4	38
73	The pain, agitation, and delirium care bundle: synergistic benefits of implementing the 2013 Pain, Agitation, and Delirium Guidelines in an integrated and interdisciplinary fashion. <i>Critical Care Medicine</i> , 2013 , 41, S99-115	1.4	89
72	Association between endothelial dysfunction and acute brain dysfunction during critical illness. <i>Anesthesiology</i> , 2013 , 118, 631-9	4.3	71
71	Delirium in the cardiovascular ICU: exploring modifiable risk factors. <i>Critical Care Medicine</i> , 2013 , 41, 405-13	1.4	189
70	The authors reply. <i>Critical Care Medicine</i> , 2013 , 41, e101-2	1.4	

69	The authors reply. <i>Critical Care Medicine</i> , 2013 , 41, e237	1.4	
68	Future directions of delirium research and management. <i>Baillieres Best Practice and Research in Clinical Anaesthesiology</i> , 2012 , 26, 395-405	4	12
67	Associations of markers of inflammation and coagulation with delirium during critical illness. <i>Intensive Care Medicine</i> , 2012 , 38, 1965-73	14.5	67
66	Decreasing adrenergic or sympathetic hyperactivity after severe traumatic brain injury using propranolol and clonidine (DASH After TBI Study): study protocol for a randomized controlled trial. <i>Trials</i> , 2012 , 13, 177	2.8	48
65	Sedation in the intensive care setting. <i>Clinical Pharmacology: Advances and Applications</i> , 2012 , 4, 53-63	1.5	36
64	Anesthesia for liver transplantation in US academic centers: institutional structure and perioperative care. <i>Liver Transplantation</i> , 2012 , 18, 737-43	4.5	23
63	CYP2A6 genetic variation and dexmedetomidine disposition. <i>European Journal of Clinical Pharmacology</i> , 2012 , 68, 937-42	2.8	34
62	Pathophysiology of acute brain dysfunction: what's the cause of all this confusion?. <i>Current Opinion in Critical Care</i> , 2012 , 18, 518-26	3.5	79
61	A combined early cognitive and physical rehabilitation program for people who are critically ill: the activity and cognitive therapy in the intensive care unit (ACT-ICU) trial. <i>Physical Therapy</i> , 2012 , 92, 1580-92	3.3	66
60	The association of the kynurenine pathway of tryptophan metabolism with acute brain dysfunction during critical illness*. <i>Critical Care Medicine</i> , 2012 , 40, 835-41	1.4	41
59	The association between brain volumes, delirium duration, and cognitive outcomes in intensive care unit survivors: the VISIONS cohort magnetic resonance imaging study*. <i>Critical Care Medicine</i> , 2012 , 40, 2022-32	1.4	188
58	Diurnal sedative changes during intensive care: impact on liberation from mechanical ventilation and delirium. <i>Critical Care Medicine</i> , 2012 , 40, 2788-96	1.4	50
57	The relationship between delirium duration, white matter integrity, and cognitive impairment in intensive care unit survivors as determined by diffusion tensor imaging: the VISIONS prospective cohort magnetic resonance imaging study*. <i>Critical Care Medicine</i> , 2012 , 40, 2182-9	1.4	151
56	Sedation, Paralysis, and Pain Management of the Critically Ill Obese Patient 2012 , 45-57		
55	Anticipating and managing postoperative delirium and cognitive decline in adults. <i>BMJ, The</i> , 2011 , 343, d4331	5.9	79
54	Procalcitonin and C-reactive protein levels at admission as predictors of duration of acute brain dysfunction in critically ill patients. <i>Critical Care</i> , 2011 , 15, R78	10.8	96
53	Delirium: an emerging frontier in the management of critically ill children. <i>Anesthesiology Clinics</i> , 2011 , 29, 729-50	2.3	23
52	Diagnosing delirium in critically ill children: Validity and reliability of the Pediatric Confusion Assessment Method for the Intensive Care Unit. <i>Critical Care Medicine</i> , 2011 , 39, 150-7	1.4	228

51	Review articles: the effects of perioperative and intensive care unit sedation on brain organ dysfunction. <i>Anesthesia and Analgesia</i> , 2011 , 112, 1212-7	3.9	23
50	The complex interplay between delirium, sedation, and early mobility during critical illness: applications in the trauma unit. <i>Current Opinion in Anaesthesiology</i> , 2011 , 24, 195-201	2.9	40
49	Delirium and sedation recognition using validated instruments: reliability of bedside intensive care unit nursing assessments from 2007 to 2010. <i>Journal of the American Geriatrics Society</i> , 2011 , 59 Suppl 2, S249-55	5.6	73
48	A Bayesian hierarchical nonlinear mixture model in the presence of artifactual outliers in a population pharmacokinetic study. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2011 , 38, 613-36 ²⁻⁷	2.7	9
47	Correction: Effect of dexmedetomidine versus lorazepam on outcome in patients with sepsis: an a priori-designed analysis of the MENDS randomized controlled trial. <i>Critical Care</i> , 2011 , 15,	10.8	78
46	Inappropriate medications in elderly ICU survivors: where to intervene?. <i>Archives of Internal Medicine</i> , 2011 , 171, 1032-4		49
45	Statins and brain dysfunction: a hypothesis to reduce the burden of cognitive impairment in patients who are critically ill. <i>Chest</i> , 2011 , 140, 580-585	5.3	44
44	A screening, prevention, and restoration model for saving the injured brain in intensive care unit survivors. <i>Critical Care Medicine</i> , 2010 , 38, S683-91	1.4	69
43	What Is the Role of α -Adrenergic Receptor Agonists in the Intensive Care Unit? 2010 , 548-552		
42	How Does One Prevent, Diagnose, and Treat Delirium in the Intensive Care Unit? 2010 , 553-560		
41	Intraoperative risk factors for acute respiratory distress syndrome in critically ill patients. <i>Anesthesia and Analgesia</i> , 2010 , 111, 464-7	3.9	51
40	Minimizing perioperative sedation to reduce delirium. <i>Future Neurology</i> , 2010 , 5, 357-361	1.5	1
39	Effect of dexmedetomidine versus lorazepam on outcome in patients with sepsis: an a priori-designed analysis of the MENDS randomized controlled trial. <i>Critical Care</i> , 2010 , 14, R38	10.8	269
38	The McGrath video laryngoscope in unstable cervical spine surgery: a case series. <i>Journal of Clinical Anesthesia</i> , 2010 , 22, 575-6	1.9	6
37	Liberation and animation for ventilated ICU patients: the ABCDE bundle for the back-end of critical care. <i>Critical Care</i> , 2010 , 14, 157	10.8	131
36	Prevalence and risk factors for development of delirium in burn intensive care unit patients. <i>Journal of Burn Care and Research</i> , 2010 , 31, 706-15	0.8	119
35	Feasibility, efficacy, and safety of antipsychotics for intensive care unit delirium: the MIND randomized, placebo-controlled trial. <i>Critical Care Medicine</i> , 2010 , 38, 428-37	1.4	325
34	Delirium as a predictor of long-term cognitive impairment in survivors of critical illness. <i>Critical Care Medicine</i> , 2010 , 38, 1513-20	1.4	1289

33	Neuroimaging in delirious intensive care unit patients: a preliminary case series report. <i>Psychiatry</i> , 2010 , 7, 28-33		17
32	Delirium and sedation in the intensive care unit: survey of behaviors and attitudes of 1384 healthcare professionals. <i>Critical Care Medicine</i> , 2009 , 37, 825-32	1.4	246
31	Feasibility of implementing a reduced fasting protocol for critically ill trauma patients undergoing operative and nonoperative procedures. <i>Journal of Parenteral and Enteral Nutrition</i> , 2009 , 33, 176-80	4.2	42
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24	Sedation With Dexmedetomidine vs Lorazepam in Mechanically Ventilated PatientsReply. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 299, 1540	27.4	0
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22	Prevalence and risk factors for development of delirium in surgical and trauma intensive care unit patients. <i>Journal of Trauma</i> , 2008 , 65, 34-41		355
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