Olaf Cremer

List of Publications by Year in descending order

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Version: 2024-02-01

153	7,297	39	80
papers	citations	h-index	g-index
165	165	165	8795
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Incidence, Clinical Characteristics and Outcomes of Early Hyperbilirubinemia in Critically Ill Patients: Insights From the MARS Study. Shock, 2022, 57, 161-167.	1.0	7
2	Blood leukocyte transcriptomes in Gram-positive and Gram-negative community-acquired pneumonia. European Respiratory Journal, 2022, 59, 2101856.	3.1	3
3	Etiology of Myocardial Injury in Critically Ill Patients with Sepsis: A Cohort Study. Annals of the American Thoracic Society, 2022, 19, 773-780.	1.5	5
4	Delirium and long-term psychopathology following surgery in older adults. Journal of Psychosomatic Research, 2022, 155, 110746.	1.2	2
5	Initiation of veno-arterial extracorporeal membrane oxygenation (VA-ECMO) for cardiogenic shock during out of hours versus working hours is not associated with increased mortality. International Journal of Artificial Organs, 2022, 45, 301-308.	0.7	3
6	Thrombosis pathways in COVIDâ€19 versus influenzaâ€associated ARDS: a targeted proteomics approach. Journal of Thrombosis and Haemostasis, 2022, , .	1.9	4
7	Source-specific host response and outcomes in critically ill patients with sepsis: a prospective cohort study. Intensive Care Medicine, 2022, 48, 92-102.	3.9	35
8	Patients with hypothermic sepsis have a unique gene expression profile compared to patients with fever and sepsis. Journal of Cellular and Molecular Medicine, 2022, 26, 1896-1904.	1.6	1
9	Donor-recipient sex is associated with transfusion-related outcomes in critically ill patients. Blood Advances, 2022, 6, 3260-3267.	2.5	9
10	Effect of erythromycin on mortality and the host response in critically ill patients with sepsis: a target trial emulation. Critical Care, 2022, 26, .	2.5	4
11	Comparative clinical manifestations and immune effects of cytomegalovirus infections following distinct types of immunosuppression. Clinical Microbiology and Infection, 2022, 28, 1335-1344.	2.8	6
12	Persistent Lymphocytopenia Does Not Increase Nosocomial Infection Risk in the ICU. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 913-916.	2.5	0
13	Ventilation management and clinical outcomes in invasively ventilated patients with COVID-19 (PRoVENT-COVID): a national, multicentre, observational cohort study. Lancet Respiratory Medicine, the, 2021, 9, 139-148.	5.2	206
14	Consumptive coagulopathy is associated with a disturbed host response in patients with sepsis. Journal of Thrombosis and Haemostasis, 2021, 19, 1049-1063.	1.9	10
15	Twelve years of circulatory extracorporeal life support at the University Medical Centre Utrecht. Netherlands Heart Journal, 2021, 29, 394-401.	0.3	4
16	O-serotype distribution of Escherichia coli bloodstream infection isolates in critically ill patients in The Netherlands. Vaccine, 2021, 39, 1670-1674.	1.7	3
17	Pulmonary congestion and mortality during venoarterial extracorporeal membrane oxygenation (VA-ECMO): does time matter?. European Journal of Internal Medicine, 2021, 86, 107.	1.0	O
18	Plasma Ferritin as Marker of Macrophage Activation-Like Syndrome in Critically Ill Patients With Community-Acquired Pneumonia. Critical Care Medicine, 2021, 49, 1901-1911.	0.4	7

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19	Editorial: Viral Infections in the Intensive Care Unit. Frontiers in Medicine, 2021, 8, 716824.	1.2	o
20	Biological Subphenotypes of Acute Respiratory Distress Syndrome Show Prognostic Enrichment in Mechanically Ventilated Patients without Acute Respiratory Distress Syndrome. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 1503-1511.	2.5	43
21	Association Between an Increase in Serum Sodium and In-Hospital Mortality in Critically Ill Patients. Critical Care Medicine, 2021, Publish Ahead of Print, 2070-2079.	0.4	9
22	The circulatory small nonâ€coding RNA landscape in communityâ€acquired pneumonia on intensive care unit admission. Journal of Cellular and Molecular Medicine, 2021, 25, 7621-7630.	1.6	3
23	Human plasma IgG1 repertoires are simple, unique, and dynamic. Cell Systems, 2021, 12, 1131-1143.e5.	2.9	37
24	Association between delay in intensive care unit admission and the host response in patients with community-acquired pneumonia. Annals of Intensive Care, 2021, 11, 142.	2.2	7
25	The Diagnostic Yield of Routine Admission Blood Cultures in Critically Ill Patients. Critical Care Medicine, 2021, 49, 60-69.	0.4	9
26	Transportability and Implementation Challenges of Early Warning Scores for Septic Shock in the ICU: A Perspective on the TREWScore. Frontiers in Medicine, 2021, 8, 793815.	1.2	0
27	Potential of Parameters of Iron Metabolism for the Diagnosis of Anemia of Inflammation in the Critically Ill. Transfusion Medicine and Hemotherapy, 2020, 47, 61-67.	0.7	3
28	Preemptive Treatment of Herpes Simplex Virus Reactivation in Critically III Patients?—Not Based on Current Data. JAMA Internal Medicine, 2020, 180, 272.	2.6	2
29	Tenascin C Plasma Levels in Critically Ill Patients with or Without Sepsis: A Multicenter Observational Study. Shock, 2020, 54, 62-69.	1.0	11
30	Neuropsychiatric outcome in subgroups of Intensive Care Unit survivors: Implications for after-care. Journal of Critical Care, 2020, 55, 171-176.	1.0	30
31	A Higher Fluid Balance in the Days After Septic Shock Reversal Is Associated With Increased Mortality: An Observational Cohort Study. , 2020, 2, e0219.		15
32	Occurrence and Risk Factors of Chronic Pain After Critical Illness. Critical Care Medicine, 2020, 48, 680-687.	0.4	16
33	Mortality and host response aberrations associated with transient and persistent acute kidney injury in critically ill patients with sepsis: a prospective cohort study. Intensive Care Medicine, 2020, 46, 1576-1589.	3.9	30
34	Elevated trefoil factor 3 plasma levels in critically ill patients with abdominal sepsis or non-infectious abdominal illness. Cytokine, 2020, 133, 155181.	1.4	4
35	The hemodynamic effect of different left ventricular unloading techniques during veno-arterial extracorporeal life support: a systematic review and meta-analysis. Perfusion (United Kingdom), 2020, 35, 664-671.	0.5	13
36	Glycoproteoform Profiles of Individual Patients' Plasma Alpha-1-Antichymotrypsin are Unique and Extensively Remodeled Following a Septic Episode. Frontiers in Immunology, 2020, 11, 608466.	2.2	23

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37	The leukocyte non-coding RNA landscape in critically ill patients with sepsis. ELife, 2020, 9, .	2.8	36
38	Prognostic classification based on P/F and PEEP in invasively ventilated ICU patients with hypoxemiaâ€"insights from the MARS study. Intensive Care Medicine Experimental, 2020, 8, 43.	0.9	1
39	The predictive validity for mortality of the driving pressure and the mechanical power of ventilation. Intensive Care Medicine Experimental, 2020, 8, 60.	0.9	5
40	Reply: Against Another Nonspecific Marker of Perfusion and Troponin in Sepsis. Annals of the American Thoracic Society, 2019, 16, 1336-1337.	1.5	1
41	A pilot study of a novel molecular host response assay to diagnose infection in patients after high-risk gastro-intestinal surgery. Journal of Critical Care, 2019, 54, 83-87.	1.0	3
42	Robustness of sepsis-3 criteria in critically ill patients. Journal of Intensive Care, 2019, 7, 46.	1.3	10
43	Matrix metalloproteinase-8: a useful biomarker to refine the diagnosis of community-acquired pneumonia upon intensive care unit admission?. Critical Care, 2019, 23, 226.	2.5	4
44	Moderate positive predictive value of a multiplex real-time PCR on whole blood for pathogen detection in critically ill patients with sepsis. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 1829-1836.	1.3	6
45	Detection of Invasive Aspergillosis in Critically Ill Patients with Influenza: The Role of Plasma Galactomannan. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 636-638.	2.5	14
46	Epidemiology and outcomes of source control procedures in critically ill patients with intra-abdominal infection. Journal of Critical Care, 2019, 52, 258-264.	1.0	27
47	Determinants of self-reported unacceptable outcome of intensive care treatment 1\AA year after discharge. Intensive Care Medicine, 2019, 45, 806-814.	3.9	41
48	Associations between changes in oxygenation, dead space and driving pressure induced by the first prone position session and mortality in patients with acute respiratory distress syndrome. Journal of Thoracic Disease, 2019, 11, 5004-5013.	0.6	15
49	Predicting the clinical trajectory in critically ill patients with sepsis: a cohort study. Critical Care, 2019, 23, 408.	2.5	13
50	Adjusting for Disease Severity Across ICUs in Multicenter Studies. Critical Care Medicine, 2019, 47, e662-e668.	0.4	2
51	Is research from databases reliable? Not sure. Intensive Care Medicine, 2019, 45, 122-124.	3.9	3
52	Rationalizing antimicrobial therapy in the ICU: a narrative review. Intensive Care Medicine, 2019, 45, 172-189.	3.9	155
53	Profile of the SeptiCyteâ,,¢ LAB gene expression assay to diagnose infection in critically ill patients. Expert Review of Molecular Diagnostics, 2019, 19, 95-108.	1.5	14
54	Understanding Heterogeneity in Biologic Phenotypes of Acute Respiratory Distress Syndrome by Leukocyte Expression Profiles. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 42-50.	2.5	89

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55	Myocardial Injury in Critically Ill Patients with Community-acquired Pneumonia. A Cohort Study. Annals of the American Thoracic Society, 2019, 16, 606-612.	1.5	40
56	Estimated dead space fraction and the ventilatory ratio are associated with mortality in early ARDS. Annals of Intensive Care, 2019, 9, 128.	2.2	52
57	Increased mortality in elderly patients with acute respiratory distress syndrome is not explained by host response. Intensive Care Medicine Experimental, 2019, 7, 58.	0.9	13
58	Association of the Estimated Dead Space Fraction and the Ventilatory Ratio with Mortality in Patients with Acute Respiratory Distress Syndrome. , 2019, , .		0
59	Reply to Lipcsey. Clinical Infectious Diseases, 2018, 66, 482-482.	2.9	0
60	Validation of a Novel Molecular Host Response Assay to Diagnose Infection in Hospitalized Patients Admitted to the ICU With Acute Respiratory Failure. Critical Care Medicine, 2018, 46, 368-374.	0.4	11
61	Myocardial Injury in Patients With Sepsis and Its Association With Long-Term Outcome. Circulation: Cardiovascular Quality and Outcomes, 2018, 11, e004040.	0.9	87
62	Development and first evaluation of a novel multiplex real-time PCR on whole blood samples for rapid pathogen identification in critically ill patients with sepsis. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 1333-1344.	1.3	22
63	Associations Between Enteral Colonization With Gram-Negative Bacteria and Intensive Care Unit–Acquired Infections and Colonization of the Respiratory Tract. Clinical Infectious Diseases, 2018, 66, 497-503.	2.9	37
64	Development and Validation of an Abbreviated Questionnaire to Easily Measure Cognitive Failure in ICU Survivors: A Multicenter Study. Critical Care Medicine, 2018, 46, 79-84.	0.4	26
65	Is a randomized trial of a short course of aminoglycoside added to \hat{l}^2 -lactam antibiotics for empirical treatment in critically ill patients with sepsis justified?. Clinical Microbiology and Infection, 2018, 24, 95-96.	2.8	15
66	Molecular Biomarker to Assist in Diagnosing Abdominal Sepsis upon ICU Admission. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 1070-1073.	2.5	23
67	Respiratory Viruses in Invasively Ventilated Critically Ill Patients—A Prospective Multicenter Observational Study. Critical Care Medicine, 2018, 46, 29-36.	0.4	35
68	The ability of intensive care unit physicians to estimate long-term prognosis in survivors of critical illness. Journal of Critical Care, 2018, 43, 148-155.	1.0	21
69	The authors reply. Critical Care Medicine, 2018, 46, e820-e821.	0.4	1
70	Effect of cytomegalovirus reactivation on the time course of systemic host response biomarkers in previously immunocompetent critically ill patients with sepsis: a matched cohort study. Critical Care, 2018, 22, 348.	2.5	10
71	The host response in critically ill sepsis patients on statin therapy: a prospective observational study. Annals of Intensive Care, 2018, 8, 9.	2.2	8
72	Iron metabolism in critically ill patients developing anemia of inflammation: a case control study. Annals of Intensive Care, 2018, 8, 56.	2.2	20

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73	Macrolide therapy is associated with reduced mortality in acute respiratory distress syndrome (ARDS) patients. Annals of Translational Medicine, 2018, 6, 24-24.	0.7	29
74	Late Breaking Abstract - Biological phenotypes of ARDS show differential expression of genes involved in oxidative phosphorylation and immunomodulation: an illustration for the need of personalized medicine in ARDS , 2018, , .		0
75	The Host Response in Patients with Sepsis Developing Intensive Care Unit–acquired Secondary Infections. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 458-470.	2.5	61
76	An Unbalanced Inflammatory Cytokine Response Is Not Associated With Mortality Following Sepsis: A Prospective Cohort Study. Critical Care Medicine, 2017, 45, e493-e499.	0.4	37
77	Identification and validation of distinct biological phenotypes in patients with acute respiratory distress syndrome by cluster analysis. Thorax, 2017, 72, 876-883.	2.7	202
78	Epidemiology of Multiple Herpes Viremia in Previously Immunocompetent Patients With Septic Shock. Clinical Infectious Diseases, 2017, 64, 1204-1210.	2.9	108
79	Short-Course Adjunctive Gentamicin as Empirical Therapy in Patients With Severe Sepsis and Septic Shock: A Prospective Observational Cohort Study. Clinical Infectious Diseases, 2017, 64, 1731-1736.	2.9	73
80	Longâ€Term Selfâ€Reported Cognitive Problems After Delirium in the Intensive Care Unit and the Effect of Systemic Inflammation. Journal of the American Geriatrics Society, 2017, 65, 786-791.	1.3	20
81	Prior Use of Calcium Channel Blockers Is Associated With Decreased Mortality in Critically Ill Patients With Sepsis: A Prospective Observational Study. Critical Care Medicine, 2017, 45, 454-463.	0.4	23
82	Clinical Characteristics and Outcomes of Patients With Cellulitis Requiring Intensive Care. JAMA Dermatology, 2017, 153, 578.	2.0	21
83	The Times They Are A-Changin': Time-Dependent Exposures and Time-Dependent Confounders. Clinical Infectious Diseases, 2017, 65, 1959-1960.	2.9	1
84	Classification of patients with sepsis according to blood genomic endotype: a prospective cohort study. Lancet Respiratory Medicine, the, 2017, 5, 816-826.	5.2	381
85	Association of Gender With Outcome and Host Response in Critically III Sepsis Patients*. Critical Care Medicine, 2017, 45, 1854-1862.	0.4	36
86	Reply to Cobussen et al. Clinical Infectious Diseases, 2017, 65, 874-874.	2.9	0
87	Incidence, Predictors, and Outcomes of New-Onset Atrial Fibrillation in Critically Ill Patients with Sepsis. A Cohort Study. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 205-211.	2.5	160
88	The authors reply. Critical Care Medicine, 2017, 45, e1095.	0.4	0
89	Long-Term Mental Health Problems After Delirium in the ICU*. Critical Care Medicine, 2016, 44, 1808-1813.	0.4	59
90	Thrombocytopenia is associated with a dysregulated host response in critically ill sepsis patients. Blood, 2016, 127, 3062-3072.	0.6	224

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91	Chronic healthcare expenditure in survivors of sepsis in the intensive care unit. Intensive Care Medicine, 2016, 42, 1641-1642.	3.9	9
92	Association of diabetes and diabetes treatment with the host response in critically ill sepsis patients. Critical Care, 2016, 20, 252.	2.5	36
93	Impact of HIV infection on the presentation, outcome and host response in patients admitted to the intensive care unit with sepsis; a case control study. Critical Care, 2016, 20, 322.	2.5	15
94	The predictive value of early acute kidney injury for long-term survival and quality of life of critically ill patients. Critical Care, 2016, 20, 242.	2.5	29
95	Clinical practice of respiratory virus diagnostics in critically ill patients with a suspected pneumonia: A prospective observational study. Journal of Clinical Virology, 2016, 83, 37-42.	1.6	18
96	External validation of the APPS, a new and simple outcome prediction score in patients with the acute respiratory distress syndrome. Annals of Intensive Care, 2016, 6, 89.	2.2	15
97	Transfusion of platelets, but not of red blood cells, is independently associated with nosocomial infections in the critically ill. Annals of Intensive Care, 2016, 6, 67.	2.2	31
98	Risk factors, host response and outcome of hypothermic sepsis. Critical Care, 2016, 20, 328.	2.5	46
99	Comparative Analysis of the Host Response to Community-acquired and Hospital-acquired Pneumonia in Critically III Patients. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 1366-1374.	2.5	48
100	Reply:FAIM3:PLAC8Ratio Compared with Existing Biomarkers for Diagnosis of Severe Community-acquired Pneumonia: Comparing Apples to Oranges?. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 102-103.	2.5	1
101	Chronic antiplatelet therapy is not associated with alterations in the presentation, outcome, or host response biomarkers during sepsis: a propensity-matched analysis. Intensive Care Medicine, 2016, 42, 352-360.	3.9	32
102	Admission Hyperglycemia in Critically III Sepsis Patients: Association With Outcome and Host Response*. Critical Care Medicine, 2016, 44, 1338-1346.	0.4	90
103	Incidence, Risk Factors, and Attributable Mortality of Secondary Infections in the Intensive Care Unit After Admission for Sepsis. JAMA - Journal of the American Medical Association, 2016, 315, 1469.	3.8	367
104	Broad defects in the energy metabolism of leukocytes underlie immunoparalysis in sepsis. Nature Immunology, 2016, 17, 406-413.	7.0	437
105	Cytomegalovirus reactivation and mortality in patients with acute respiratory distress syndrome. Intensive Care Medicine, 2016, 42, 333-341.	3.9	55
106	The Impact of HIV Co-Infection on the Genomic Response to Sepsis. PLoS ONE, 2016, 11, e0148955.	1.1	9
107	Likelihood of infection in patients with presumed sepsis at the time of intensive care unit admission: a cohort study. Critical Care, 2015, 19, 319.	2.5	189
108	Plasma fractalkine is a sustained marker of disease severity and outcome in sepsis patients. Critical Care, 2015, 19, 412.	2.5	24

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109	Anticholinergic Medication Use and Transition to Delirium in Critically III Patients. Critical Care Medicine, 2015, 43, 1846-1852.	0.4	41
110	A Molecular Host Response Assay to Discriminate Between Sepsis and Infection-Negative Systemic Inflammation in Critically Ill Patients: Discovery and Validation in Independent Cohorts. PLoS Medicine, 2015, 12, e1001916.	3.9	163
111	External validation confirms the legitimacy of a new clinical classification of ARDS for predicting outcome. Intensive Care Medicine, 2015, 41, 2004-2005.	3.9	10
112	Plasma suPAR as a prognostic biological marker for ICU mortality in ARDS patients. Intensive Care Medicine, 2015, 41, 1281-1290.	3.9	35
113	A Molecular Biomarker to Diagnose Community-acquired Pneumonia on Intensive Care Unit Admission. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 826-835.	2.5	171
114	Cytomegalovirus Seroprevalence as a Risk Factor for Poor Outcome in Acute Respiratory Distress Syndrome*. Critical Care Medicine, 2015, 43, 394-400.	0.4	30
115	Benzodiazepine-associated delirium in critically ill adults. Intensive Care Medicine, 2015, 41, 2130-2137.	3.9	180
116	Epidemiology, Management, and Risk-Adjusted Mortality of ICU-Acquired Enterococcal Bacteremia. Clinical Infectious Diseases, 2015, 61, 1413-1420.	2.9	26
117	Nystatin versus amphotericin B to prevent and eradicate Candida colonization during selective digestive tract decontamination in critically ill patients. Intensive Care Medicine, 2015, 41, 2235-2236.	3.9	7
118	Single-center large-cohort study into quality of life in Dutch intensive care unit subgroups, 1 year after admission, using EuroQoL EQ-6D-3L. Journal of Critical Care, 2015, 30, 181-186.	1.0	33
119	Incidence, risk factors and outcomes of new-onset atrial fibrillation in patients with sepsis: a systematic review. Critical Care, 2014, 18, 688.	2.5	149
120	Can Administrative Data Be Used to Consistently Measure the Burden of Sepsis?*. Critical Care Medicine, 2014, 42, 747-749.	0.4	3
121	The attributable mortality of delirium in critically ill patients: prospective cohort study. BMJ, The, 2014, 349, g6652-g6652.	3.0	150
122	Long-term outcome of delirium during intensive care unit stay in survivors of critical illness: a prospective cohort study. Critical Care, 2014, 18, R125.	2.5	147
123	Respiratory syncytial virus in critically ill adult patients with community-acquired respiratory failure: a prospective observational study. Clinical Microbiology and Infection, 2014, 20, O505-O507.	2.8	8
124	Analysis of Potential Drugâ€Drug Interactions in Medical Intensive Care Unit Patients. Pharmacotherapy, 2014, 34, 213-219.	1.2	65
125	Electronic Implementation of a Novel Surveillance Paradigm for Ventilator-associated Events. Feasibility and Validation. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 947-955.	2.5	144
126	Validation of a novel surveillance paradigm for ventilator-associated events. Critical Care, 2013, 17, P1.	2.5	1

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127	The use of the pulse oximetric saturation/fraction of inspired oxygen ratio for risk stratification of patients with severe sepsis and septic shock. Journal of Critical Care, 2013, 28, 681-686.	1.0	17
128	Multitasking During Patient Handover in the Recovery Room. Survey of Anesthesiology, 2013, 57, 64.	0.1	0
129	Interobserver Agreement of Centers for Disease Control and Prevention Criteria for Classifying Infections in Critically III Patients*. Critical Care Medicine, 2013, 41, 2373-2378.	0.4	172
130	Nebulised amphotericin B to eradicate Candida colonisation from the respiratory tract in critically ill patients receiving selective digestive decontamination: a cohort study. Critical Care, 2013, 17, R233.	2.5	17
131	613. Critical Care Medicine, 2013, 41, A150-A151.	0.4	0
132	Multitasking During Patient Handover in the Recovery Room. Anesthesia and Analgesia, 2012, 115, 1183-1187.	1.1	42
133	Effectiveness of nebulized amphotericin B to eradicate Candida colonization from the lower respiratory tracts of ICU patients. Critical Care, 2012, 16, .	2.5	0
134	Epileptic highâ€frequency oscillations in intraoperative electrocorticography: The effect of propofol. Epilepsia, 2012, 53, 1799-1809.	2.6	56
135	Classification of sepsis, severe sepsis and septic shock: the impact of minor variations in data capture and definition of SIRS criteria. Intensive Care Medicine, 2012, 38, 811-819.	3.9	112
136	Perioperative Challenges During Release of Subdural and Epidural Hemorrhage., 2012,, 223-233.		0
137	The propofol infusion syndrome: more puzzling evidence on a complex and poorly characterized disorder. Critical Care, 2009, 13, 1012.	2.5	14
138	Does ICP monitoring make a difference in neurocritical care?. European Journal of Anaesthesiology, 2008, 25, 87-93.	0.7	28
139	Update on the propofol infusion syndrome in ICU management of patients with head injury. Current Opinion in Anaesthesiology, 2008, 21, 544-551.	0.9	66
140	Hypothermia and cerebrovascular reactivity. British Journal of Anaesthesia, 2007, 99, 593-594.	1.5	1
141	Immunosuppression and multidrug-resistant bacteria in the intensive care unit: A cohort study. Critical Care Medicine, 2007, 35, 2465-2466.	0.4	0
142	Cerebral pathophysiology and clinical neurology of hyperthermia in humans. Progress in Brain Research, 2007, 162, 153-169.	0.9	28
143	Electrocardiographic changes predicting sudden death in propofol-related infusion syndrome. Heart Rhythm, 2006, 3, 131-137.	0.3	142
144	Need for Intracranial Pressure Monitoring Following Severe Traumatic Brain Injury. Critical Care Medicine, 2006, 34, 1583-1584.	0.4	1

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145	The evolving management of traumatic brain injury: Don't shoot the messenger. Critical Care Medicine, 2006, 34, 2262-2263.	0.4	2
146	Prognosis Following Severe Head Injury: Development and Validation of a Model for Prediction of Death, Disability, and Functional Recovery. Journal of Trauma, 2006, 61, 1484-1491.	2.3	54
147	Assessment of the Optimal Cerebral Perfusion Pressure in Head-Injured Patients. Anesthesia and Analgesia, 2005, , 300.	1.1	0
148	Effect of intracranial pressure monitoring and targeted intensive care on functional outcome after severe head injury*. Critical Care Medicine, 2005, 33, 2207-2213.	0.4	319
149	Cerebral Hemodynamic Responses to Blood Pressure Manipulation in Severely Head-Injured Patients in the Presence or Absence of Intracranial Hypertension. Anesthesia and Analgesia, 2004, 99, 1211-1217.	1.1	70
150	Cerebral Oxygen Extraction and Autoregulation during Extracorporeal Whole Body Hyperthermia in Humans. Anesthesiology, 2004, 100, 1101-1107.	1.3	18
151	Cerebral Metabolism and Autoregulation during Hyperthermia. Anesthesiology, 2002, 96, A265.	1.3	0
152	Long-term propofol infusion and cardiac failure in adult head-injured patients. Lancet, The, 2001, 357, 117-118.	6.3	457
153	Propofol use in head-injury patients. Lancet, The, 2001, 357, 1709-1710.	6.3	6