## Michael N Diringer

List of Publications by Year in descending order

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217 papers

21,077 citations

65 h-index 9861 141 g-index

226 all docs

226 docs citations

times ranked

226

11103 citing authors

#	Article	IF	Citations
1	Hypothermia for Patients Requiring Evacuation of Subdural Hematoma: A Multicenter Randomized Clinical Trial. Neurocritical Care, 2022, 36, 560-572.	2.4	7
2	Cerebral Blood Flow and Metabolism. , 2022, , 24-41.e8.		0
3	Phase 1b Study to Evaluate Safety, Tolerability, and Maximum Tolerated Dose of PF-05230907 for Intracerebral Hemorrhage. Stroke, 2021, 52, 294-298.	2.0	5
4	Nimodipine pharmacokinetics after intraventricular injection of sustained-release nimodipine for subarachnoid hemorrhage. Journal of Neurosurgery, 2021, 134, 95-101.	1.6	4
5	Coma Science: The Territory and the Map. Neurocritical Care, 2021, 35, 24-26.	2.4	4
6	Mechanisms Underlying Disorders of Consciousness: Bridging Gaps to Move Toward an Integrated Translational Science. Neurocritical Care, 2021, 35, 37-54.	2.4	38
7	Research Needs for Prognostic Modeling and Trajectory Analysis in Patients with Disorders of Consciousness. Neurocritical Care, 2021, 35, 55-67.	2.4	31
8	A Precision Medicine Framework for Classifying Patients with Disorders of Consciousness: Advanced Classification of Consciousness Endotypes (ACCESS). Neurocritical Care, 2021, 35, 27-36.	2.4	39
9	NEWTON-2 Cisternal (Nimodipine Microparticles to Enhance Recovery While Reducing Toxicity After) Tj ETQq1 1 (Intracisternal EG-1962 in Aneurysmal Subarachnoid Hemorrhage. Neurosurgery, 2021, 88, E13-E26.	0.784314 r 1.1	rgBT /Ove <mark>rlo</mark> 8
10	Single-Dose Intraventricular Nimodipine Microparticles Versus Oral Nimodipine for Aneurysmal Subarachnoid Hemorrhage. Stroke, 2020, 51, 1142-1149.	2.0	38
11	A management algorithm for adult patients with both brain oxygen and intracranial pressure monitoring: the Seattle International Severe Traumatic Brain Injury Consensus Conference (SIBICC). Intensive Care Medicine, 2020, 46, 919-929.	8.2	207
12	Burden of cerebral hypoperfusion in patients with delayed cerebral ischemia after subarachnoid hemorrhage. Journal of Neurosurgery, 2020, 132, 1872-1879.	1.6	3
13	Clinical Trial Protocol: Phase 3, Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group, Efficacy, and Safety Study Comparing EG-1962 to Standard of Care Oral Nimodipine in Adults with Aneurysmal Subarachnoid Hemorrhage [NEWTON-2 (Nimodipine Microparticles to) Tj ETQq1 1 0.7843	3 <b>2:4</b> rgBT /	Ozwerlock 10
14	Cerebral Blood Flow Physiology and Metabolism in the Neurocritical Care Unit., 2019, , 11-18.		0
15	A management algorithm for patients with intracranial pressure monitoring: the Seattle International Severe Traumatic Brain Injury Consensus Conference (SIBICC). Intensive Care Medicine, 2019, 45, 1783-1794.	8.2	292
16	Surgical Performance Determines Functional Outcome Benefit in the Minimally Invasive Surgery Plus Recombinant Tissue Plasminogen Activator for Intracerebral Hemorrhage Evacuation (MISTIE) Procedure. Neurosurgery, 2019, 84, 1157-1168.	1.1	93
17	Efficacy and safety of minimally invasive surgery with thrombolysis in intracerebral haemorrhage evacuation (MISTIE III): a randomised, controlled, open-label, blinded endpoint phase 3 trial. Lancet, The, 2019, 393, 1021-1032.	13.7	534
18	Hemodynamic Therapy for Delayed Cerebral Ischemia in SAH. Neurocritical Care, 2018, 28, 152-153.	2.4	0

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19	Greetings from the New Editor. Neurocritical Care, 2018, 28, 1-1.	2.4	2
20	A Randomized Trial of Brief Versus Extended Seizure Prophylaxis After Aneurysmal Subarachnoid Hemorrhage. Neurocritical Care, 2018, 28, 169-174.	2.4	24
21	The Interictal Continuum: Look Before You Leap. Neurocritical Care, 2018, 29, 1-2.	2.4	0
22	Absolute risk and predictors of the growth of acute spontaneous intracerebral haemorrhage: a systematic review and meta-analysis of individual patient data. Lancet Neurology, The, 2018, 17, 885-894.	10.2	229
23	Will the Real Blood Pressure Please Stand Up?. Neurocritical Care, 2018, 28, 263-264.	2.4	0
24	Neurologic manifestations of major electrolyte abnormalities. Handbook of Clinical Neurology $\mid$ Edited By P J Vinken and G W Bruyn, 2017, 141, 705-713.	1.8	23
25	RBC Transfusion Improves Cerebral Oxygen Delivery in Subarachnoid Hemorrhage. Critical Care Medicine, 2017, 45, 653-659.	0.9	40
26	Are We Fortune Tellers or Healers?*. Critical Care Medicine, 2017, 45, 751-752.	0.9	0
27	Randomized, Open-Label, Phase 1/2a Study to Determine the Maximum Tolerated Dose of Intraventricular Sustained Release Nimodipine for Subarachnoid Hemorrhage (NEWTON [Nimodipine) Tj ETQq1 Stroke, 2017, 48, 145-151.	1 0 <sub>2</sub> 78431	4 rgBT /Oven
28	Can We Boost Our Ability to Monitor Severe Brain Trauma?*. Critical Care Medicine, 2017, 45, 1961-1962.	0.9	1
29	The authors reply. Critical Care Medicine, 2017, 45, e987-e988.	0.9	0
30	SANGUINATEâ,,¢ (PEGylated Carboxyhemoglobin Bovine) Improves Cerebral Blood Flow to Vulnerable Brain Regions at Risk of Delayed Cerebral Ischemia After Subarachnoid Hemorrhage. Neurocritical Care, 2017, 27, 341-349.	2.4	19
31	Aneurysmal Subarachnoid Hemorrhage: Strategies for Preventing Vasospasm in the Intensive Care Unit. Seminars in Respiratory and Critical Care Medicine, 2017, 38, 760-767.	2.1	28
32	Decompressive Hemicraniectomy in the Age of Personalized Medicine. Neurocritical Care, 2016, 25, 1-2.	2.4	2
33	Early Withdrawal Decision-Making in Patients with Coma After Cardiac Arrest: A Qualitative Study of Intensive Care Clinicians. Neurocritical Care, 2016, 25, 258-265.	2.4	17
34	Results of the ICTuS 2 Trial (Intravascular Cooling in the Treatment of Stroke 2). Stroke, 2016, 47, 2888-2895.	2.0	131
35	Acute Effect of Intravenous Sildenafil on Cerebral Blood Flow in Patients with Vasospasm After Subarachnoid Hemorrhage. Neurocritical Care, 2016, 25, 201-204.	2.4	12
36	Effect of High-Dose Simvastatin on Cerebral Blood Flow and Static Autoregulation in Subarachnoid Hemorrhage. Neurocritical Care, 2016, 25, 56-63.	2.4	36

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37	The Evolution of the Clinical Use of Osmotic Therapy in the Treatment of Cerebral Edema. Acta Neurochirurgica Supplementum, 2016, 121, 3-6.	1.0	9
38	Defining the Ischemic Penumbra Using Magnetic Resonance Oxygen Metabolic Index. Stroke, 2015, 46, 982-988.	2.0	49
39	The Role of Osmotic Therapy in Hemispheric Stroke. Neurocritical Care, 2015, 23, 285-291.	2.4	11
40	A Consensus-Based Interpretation of the Benchmark Evidence from South American Trials: Treatment of Intracranial Pressure Trial. Journal of Neurotrauma, 2015, 32, 1722-1724.	3.4	94
41	Cognition and Quality-of-Life Outcomes in the Targeted Temperature Management Trial for Cardiac Arrest. JAMA Neurology, 2015, 72, 628.	9.0	0
42	NEWTON: Nimodipine Microparticles to Enhance Recovery While Reducing Toxicity After Subarachnoid Hemorrhage. Neurocritical Care, 2015, 23, 274-284.	2.4	48
43	Regional Brain Monitoring in the Neurocritical Care Unit. Neurocritical Care, 2015, 22, 348-359.	2.4	25
44	Relationship Between Angiographic Vasospasm, Cerebral Blood Flow, and Cerebral Infarction After Subarachnoid Hemorrhage. Acta Neurochirurgica Supplementum, 2015, 120, 161-165.	1.0	17
45	The International Multidisciplinary Consensus Conference on Multimodality Monitoring in Neurocritical Care: Evidentiary Tables. Neurocritical Care, 2014, 21, 297-361.	2.4	80
46	Pattern Not Volume of Bleeding Predicts Angiographic Vasospasm in Nonaneurysmal Subarachnoid Hemorrhage. Stroke, 2014, 45, 265-267.	2.0	24
47	Understanding the disease: aneurysmal subarachnoid hemorrhage. Intensive Care Medicine, 2014, 40, 1940-1943.	8.2	27
48	The International Multidisciplinary Consensus Conference on Multimodality Monitoring in Neurocritical Care: A List of Recommendations and Additional Conclusions. Neurocritical Care, 2014, 21, 282-296.	2.4	71
49	Racial differences in withdrawal of mechanical ventilation do not alter mortality in neurologically injured patients. Journal of Critical Care, 2014, 29, 49-53.	2.2	19
50	Treatment of Subarachnoid Hemorrhage. Critical Care Clinics, 2014, 30, 719-733.	2.6	36
51	Consensus Summary Statement of the International Multidisciplinary Consensus Conference on Multimodality Monitoring in Neurocritical Care. Neurocritical Care, 2014, 21, 1-26.	2.4	339
52	Consensus summary statement of the International Multidisciplinary Consensus Conference on Multimodality Monitoring in Neurocritical Care. Intensive Care Medicine, 2014, 40, 1189-1209.	8.2	258
53	Temperature Management in Neurological and Neurosurgical Intensive Care Units. Therapeutic Hypothermia and Temperature Management, 2013, 3, 41-45.	0.9	0
54	Acute Stroke Care. Critical Care, 2013, 17, 301.	5.8	0

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55	Controversy: Does Prevention of Vasospasm in Subarachnoid Hemorrhage Improve Clinical Outcome?. Stroke, 2013, 44, S29-30.	2.0	11
56	New trends in hyperosmolar therapy?. Current Opinion in Critical Care, 2013, 19, 77-82.	3.2	53
57	The Relationship Between Delayed Infarcts and Angiographic Vasospasm After Aneurysmal Subarachnoid Hemorrhage. Neurosurgery, 2013, 72, 702-708.	1.1	87
58	Early vs Delayed Cerebral Infarction After Aneurysm Repair After Subarachnoid Hemorrhage. Neurosurgery, 2013, 73, 617-623.	1.1	32
59	Comparison of induced hypertension, fluid bolus, and blood transfusion to augment cerebral oxygen delivery after subarachnoid hemorrhage. Journal of Neurosurgery, 2012, 116, 648-656.	1.6	50
60	Hemostatic Therapy Should Be Used for Acute Treatment of Anticoagulation-Related Intracerebral Hemorrhage. Stroke, 2012, 43, 2535-2536.	2.0	3
61	Editorial: Ischemia. Journal of Neurosurgery, 2012, 116, 643-647.	1.6	1
62	Diagnostic yield of computed tomography angiography and magnetic resonance angiography in patients with catheter angiography–negative subarachnoid hemorrhage. Journal of Neurosurgery, 2012, 117, 309-315.	1.6	27
63	Relationship Between Angiographic Vasospasm and Regional Hypoperfusion in Aneurysmal Subarachnoid Hemorrhage. Stroke, 2012, 43, 1788-1794.	2.0	89
64	Diagnostic Yield of Repeat Catheter Angiography in Patients With Catheter and Computed Tomography Angiography Negative Subarachnoid Hemorrhage. Neurosurgery, 2012, 70, 1135-1142.	1.1	64
65	Effect of Mannitol on Cerebral Blood Volume in Patients With Head Injury. Neurosurgery, 2012, 70, 1215-1219.	1.1	32
66	Neurology Emergencies. Critical Care, 2012, 16, .	5.8	0
67	Year in review 2011: Critical Care - neurocritical care. Critical Care, 2012, 16, 245.	5.8	3
68	Effect of osmotic agents on regional cerebral blood flow in traumatic brain injury. Journal of Critical Care, 2012, 27, 526.e7-526.e12.	2.2	36
69	Response to a bolus of conivaptan in patients with acute hyponatremia after brain injury. Journal of Critical Care, 2012, 27, 745.e1-745.e5.	2.2	16
70	Statins and Anti-Inflammatory Therapies for Subarachnoid Hemorrhage. Current Treatment Options in Neurology, 2012, 14, 164-174.	1.8	13
71	The Risks of Blood Transfusion in Patients with Subarachnoid Hemorrhage: Response to Dr. Paul E. Marik. Neurocritical Care, 2012, 16, 346-349.	2.4	1
72	Clinical Trial Design in the Neurocritical Care Unit. Neurocritical Care, 2012, 16, 6-19.	2.4	11

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73	Neurocritical Care., 2012, , 321-344.		O
74	Red blood cell transfusion in patients with subarachnoid hemorrhage: a multidisciplinary North American survey. Critical Care, 2011, 15, R30.	5.8	51
75	Year in review 2010: Critical Care - neurocritical care. Critical Care, 2011, 15, 237.	5.8	3
76	Comparison of Short-Duration Levetiracetam with Extended-Course Phenytoin for Seizure Prophylaxis After Subarachnoid Hemorrhage. World Neurosurgery, 2011, 75, 269-274.	1.3	40
77	Cerebral Hemodynamic and Metabolic Effects of Equi-Osmolar Doses Mannitol and 23.4% Saline in Patients with Edema Following Large Ischemic Stroke. Neurocritical Care, 2011, 14, 11-17.	2.4	42
78	A Prospective Randomized Study to Evaluate the Antipyretic Effect of the Combination of Acetaminophen and Ibuprofen in Neurological ICU Patients. Neurocritical Care, 2011, 15, 375-378.	2.4	20
79	Poor Correlation Between Perihematomal MRI Hyperintensity and Brain Swelling After Intracerebral Hemorrhage. Neurocritical Care, 2011, 15, 436-441.	2.4	14
80	High-Volume Centers. Neurocritical Care, 2011, 15, 369-372.	2.4	41
81	Critical Care Management of Patients Following Aneurysmal Subarachnoid Hemorrhage: Recommendations from the Neurocritical Care Society's Multidisciplinary Consensus Conference. Neurocritical Care, 2011, 15, 211-40.	2.4	886
82	Does Ischemia Contribute to Energy Failure in Severe TBI?. Translational Stroke Research, 2011, 2, 517-523.	4.2	15
83	Early Endovascular Coiling of Posterior Communicating Artery Saccular Aneurysm in the Setting of Staphylococcus Bacteremia. Neurosurgery, 2010, 66, E847.	1.1	8
84	Factors Associated with the Development of Anemia After Subarachnoid Hemorrhage. Neurocritical Care, 2010, 12, 4-9.	2.4	54
85	Sodium Disturbances Commonly Encountered in the Neurologic Intensive Care Unit. Journal of Pharmacy Practice, 2010, 23, 470-482.	1.0	4
86	Thromboembolic Events With Recombinant Activated Factor VII in Spontaneous Intracerebral Hemorrhage. Stroke, 2010, 41, 48-53.	2.0	114
87	Reducing the Incidence of Intraventricular Catheter–Related Ventriculitis in the Neurology-Neurosurgical Intensive Care Unit at a Tertiary Care Center in St Louis, Missouri: An 8-Year Follow-Up Study. Infection Control and Hospital Epidemiology, 2010, 31, 1078-1081.	1.8	28
88	Definition of Delayed Cerebral Ischemia After Aneurysmal Subarachnoid Hemorrhage as an Outcome Event in Clinical Trials and Observational Studies. Stroke, 2010, 41, 2391-2395.	2.0	1,729
89	Red Blood Cell Transfusion Increases Cerebral Oxygen Delivery in Anemic Patients With Subarachnoid Hemorrhage. Stroke, 2009, 40, 3039-3044.	2.0	117
90	Density and Shape as CT Predictors of Intracerebral Hemorrhage Growth. Stroke, 2009, 40, 1325-1331.	2.0	223

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91	Can a Subset of Intracerebral Hemorrhage Patients Benefit From Hemostatic Therapy With Recombinant Activated Factor VII?. Stroke, 2009, 40, 833-840.	2.0	148
92	Conivaptan Bolus Dosing for the Correction of Hyponatremia in the Neurointensive Care Unit. Neurocritical Care, 2009, 11, 14-19.	2.4	87
93	Near-complete resolution of angiographic cerebral vasospasm after extreme elevation of mean arterial pressure: case report. World Neurosurgery, 2009, 72, 347-353.	1.3	8
94	Guidelines for the Management of Aneurysmal Subarachnoid Hemorrhage. Stroke, 2009, 40, 994-1025.	2.0	1,195
95	Autoregulation after ischaemic stroke. Journal of Hypertension, 2009, 27, 2218-2222.	0.5	45
96	Management of aneurysmal subarachnoid hemorrhage. Critical Care Medicine, 2009, 37, 432-440.	0.9	115
97	Intensive care treatment of aneurysmal subarachnoid hemorrhage. Critical Care Medicine, 2009, 37, 2143.	0.9	3
98	UPDATE ON INTRACEREBRAL HEMORRHAGE. CONTINUUM Lifelong Learning in Neurology, 2009, 15, 121-137.	0.8	3
99	The Burden of the Systemic Inflammatory Response Predicts Vasospasm and Outcome after Subarachnoid Hemorrhage. Neurocritical Care, 2008, 8, 404-412.	2.4	155
100	Hypothermia for Refractory Status Epilepticus. Neurocritical Care, 2008, 9, 189-197.	2.4	184
101	Variation in Osmotic Response to Sustained Mannitol Administration. Neurocritical Care, 2008, 9, 204-209.	2.4	17
102	Efficacy and Safety of Recombinant Activated Factor VII for Acute Intracerebral Hemorrhage. New England Journal of Medicine, 2008, 358, 2127-2137.	27.0	1,142
103	Temperature Management in Acute Neurologic Disorders. Neurologic Clinics, 2008, 26, 585-603.	1.8	88
104	Timing Is Everything in Intracerebral Hemorrhage. Stroke, 2008, 39, e117-8; author reply e119-20.	2.0	1
105	Hyperoxia: good or bad for the injured brain?. Current Opinion in Critical Care, 2008, 14, 167-171.	3.2	83
106	Neurointensivists: Part of the problem or part of the solution?. Critical Care Medicine, 2008, 36, 2963-2964.	0.9	4
107	Risk of Thromboembolic Events in Controlled Trials of rFVIIa in Spontaneous Intracerebral Hemorrhage. Stroke, 2008, 39, 850-856.	2.0	68
108	Effect of hyperoxia on cerebral metabolic rate for oxygen measured using positron emission tomography in patients with acute severe head injury. Journal of Neurosurgery, 2007, 106, 526-529.	1.6	111

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109	Suprapetrosal Craniotomy. Journal of Neurosurgery, 2007, 107, 899-900.	1.6	O
110	Withholding care in intracerebral hemorrhage: Realistic compassion or self-fulfilling prophecy?. Neurology, 2007, 68, 1647-1648.	1.1	16
111	Impact of Recombinant Activated Factor VII on Health-Related Quality of Life after Intracerebral Hemorrhage. Cerebrovascular Diseases, 2007, 24, 219-225.	1.7	10
112	Hemodynamic manipulation in the neuro–intensive care unit: cerebral perfusion pressure therapy in head injury and hemodynamic augmentation for cerebral vasospasm. Current Opinion in Critical Care, 2007, 13, 156-162.	3.2	34
113	Determinants of Intracerebral Hemorrhage Growth. Stroke, 2007, 38, 1072-1075.	2.0	294
114	Clinical review: Prevention and therapy of vasospasm in subarachnoid hemorrhage. Critical Care, 2007, 11, 220.	5.8	179
115	Fever control and its impact on outcomes: What is the evidence?. Journal of the Neurological Sciences, 2007, 261, 39-46.	0.6	53
116	Factor VIIa for ICH: Behind the Scenes of an Academic–Industry Collaborative Trial. International Journal of Stroke, 2007, 2, 164-168.	5.9	6
117	Hematoma growth is a determinant of mortality and poor outcome after intracerebral hemorrhage. Neurology, 2006, 66, 1175-1181.	1.1	992
118	Temperature Management in Acute Neurologic Disorders. Critical Care Clinics, 2006, 22, 767-785.	2.6	25
119	Is aggressive treatment of hyperglycemia for everyone?*. Critical Care Medicine, 2006, 34, 930-931.	0.9	10
120	Safety and technical efficacy of over-the-wire balloons for the treatment of subarachnoid hemorrhage–induced cerebral vasospasm. Neurosurgical Focus, 2006, 21, 1-7.	2.3	57
121	Hyponatremia in Neurologic Patients: Consequences and Approaches to Treatment. Neurologist, 2006, 12, 117-126.	0.7	63
122	Effect of intraarterial papaverine and/or angioplasty on the cerebral veins in patients with vasospasm after subarachnoid hemorrhage due to ruptured intracranial aneurysms. Neurosurgical Focus, 2006, 21, 1-9.	2.3	10
123	Dynamics of Intraventricular Hemorrhage in Patients with Spontaneous Intracerebral Hemorrhage: Risk Factors, Clinical Impact, and Effect of Hemostatic Therapy with Recombinant Activated Factor VII. Neurosurgery, 2006, 59, 767-774.	1.1	234
124	Critical Care Neurology and Neurosurgery. Critical Care Medicine, 2006, 34, 3070.	0.9	0
125	Recombinant Activated Factor VII for Acute Intracerebral Hemorrhage: US Phase IIA Trial. Neurocritical Care, 2006, 4, 206-214.	2.4	<b>7</b> 5
126	Core Curriculum and Competencies for Advanced Training in Neurological Intensive Care: United Council for Neurologic Subspecialties Guidelines. Neurocritical Care, 2006, 5, 159-165.	2.4	26

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127	Program Requirements for Fellowship Training in Neurological Intensive Care: United Council for Neurologic Subspecialties Guidelines. Neurocritical Care, 2006, 5, 166-171.	2.4	19
128	Hypernatremia in the neurologic intensive care unit: how high is too high?. Journal of Critical Care, 2006, 21, 163-172.	2.2	158
129	Response to discussion by Dr Philip Hébert. Journal of Critical Care, 2006, 21, 115-116.	2.2	0
130	Perihematomal Mitochondrial Dysfunction After Intracerebral Hemorrhage. Stroke, 2006, 37, 2457-2462.	2.0	129
131	Intracerebral Hemorrhage Associated With Oral Anticoagulant Therapy. Stroke, 2006, 37, 256-262.	2.0	286
132	Elevated troponin levels are associated with higher mortality following intracerebral hemorrhage. Neurology, 2006, 66, 1330-1334.	1.1	91
133	Factors predicting prognosis after decompressive hemicraniectomy for hemispheric infarction. Neurology, 2006, 67, 891-893.	1.1	65
134	Effects of Recombinant Activated Factor VII on Perilesional Edema in Patients with Acute Intracerebral Hemorrhage. Neurosurgery, 2005, 57, 395-395.	1.1	2
135	To clip or to coil acutely ruptured intracranial aneurysms: update on the debate. Current Opinion in Critical Care, 2005, 11, 121-125.	3.2	16
136	What Do We Really Understand About Head Injury?. Neurocritical Care, 2005, 2, 003-004.	2.4	0
137	Use of Recombinant Factor VIIa in Patients With Warfarin-Associated Intracranial Hemorrhage. Neurocritical Care, 2005, 2, 263-267.	2.4	129
138	Neurointensivists' Opinions About Death by Neurological Criteria and Organ Donation. Neurocritical Care, 2005, 3, 115-121.	2.4	7
139	Treatment of severe coagulopathy after gunshot injury to the head using recombinant activated factor VII. Journal of Critical Care, 2005, 20, 176-179.	2.2	23
140	Is Neurointensive Care Really Optional for Comprehensive Stroke Care?. Stroke, 2005, 36, 2344-2345.	2.0	13
141	Effect of normal saline bolus on cerebral blood flow in regions with low baseline flow in patients with vasospasm following subarachnoid hemorrhage. Journal of Neurosurgery, 2005, 103, 25-30.	1.6	63
142	Osmolality not predictive of mannitol-induced acute renal insufficiency. Journal of Neurosurgery, 2005, 103, 444-447.	1.6	43
143	Safety and Feasibility of Recombinant Factor VIIa for Acute Intracerebral Hemorrhage. Stroke, 2005, 36, 74-79.	2.0	261
144	Improved outcome with aggressive treatment of hyperglycemia. Neurology, 2005, 64, 1330-1331.	1,1	14

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145	OPL093 Determinants of hemorrhage growth in a randomized trial of recombinant activated factor VII. Journal of the Neurological Sciences, 2005, 238, S69-S70.	0.6	2
146	Recombinant Activated Factor VII for Acute Intracerebral Hemorrhage. New England Journal of Medicine, 2005, 352, 777-785.	27.0	1,742
147	Untreated subarachnoid hemorrhage: who, why, and when?. Journal of Neurosurgery, 2004, 100, 244-249.	1.6	20
148	Hourly Blood Pressure Monitoring After Intravenous Tissue Plasminogen Activator for Ischemic Stroke, 2004, 35, 2326-2330.	2.0	12
149	Heads-up on hemicraniectomy. Neurology, 2004, 63, 1997-1998.	1.1	0
150	CoolGard/Cool Lineâ,,¢ Catheter System. Neurocritical Care, 2004, 1, 209-212.	2.4	4
151	Osmotic Therapy: Fact and Fiction. Neurocritical Care, 2004, 1, 219-234.	2.4	150
152	Treatment of fever in the neurologic intensive care unit with a catheter-based heat exchange system. Critical Care Medicine, 2004, 32, 559-564.	0.9	227
153	Osmole gap in neurologic-neurosurgical intensive care unit: Its normal value, calculation, and relationship with mannitol serum concentrations. Critical Care Medicine, 2004, 32, 986-991.	0.9	86
154	Elevated body temperature independently contributes to increased length of stay in neurologic intensive care unit patients*. Critical Care Medicine, 2004, 32, 1489-1495.	0.9	342
155	Bringing order to chaos*. Critical Care Medicine, 2004, 32, 2346.	0.9	4
156	Electrocardiographic activity after terminal cardiac arrest in neurocatastrophes. Neurology, 2004, 62, 673-674.	1.1	25
157	Clinical significance of elevated troponin I levels in patients with nontraumatic subarachnoid hemorrhage. Journal of Neurosurgery, 2003, 98, 741-746.	1.6	115
158	Testing the Utility of an Intervention. Critical Care Medicine, 2003, 31, 2413.	0.9	0
159	Subarachnoid hemorrhage: A multiple-organ system disease *. Critical Care Medicine, 2003, 31, 1884-1885.	0.9	32
160	Evidence-Based Medicine. Critical Care Medicine, 2003, 31, 2566-2567.	0.9	0
161	Evidence-based medicine: What do you do when there's no evidence? *. Critical Care Medicine, 2003, 31, 659-660.	0.9	20
162	Sensitivity to changes in disability after stroke: A comparison of four scales useful in clinical trials. Journal of Rehabilitation Research and Development, 2003, 40, 1.	1.6	181

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163	Regional cerebrovascular and metabolic effects of hyperventilation after severe traumatic brain injury. Journal of Neurosurgery, 2002, 96, 103-108.	1.6	206
164	Postprocedure ischemic events after treatment of intracranial aneurysms with Guglielmi detachable coils. Journal of Neurosurgery, 2002, 96, 837-843.	1.6	110
165	Resuscitation of sudden cardiac death. Neurology, 2002, 59, 484-484.	1.1	1
166	Management of Large Hemispheric Strokes in the Neurological Intensive Care Unit. Neurologist, 2002, 8, 152-162.	0.7	11
167	Hyperventilation in head injury: What have we learned in 43 years? *. Critical Care Medicine, 2002, 30, 2142-2143.	0.9	12
168	Traumatic brain injury and hyperventilation. Journal of Neurosurgery, 2002, 96, 155-7.	1.6	1
169	Admission to a neurologic/neurosurgical intensive care unit is associated with reduced mortality rate after intracerebral hemorrhage. Critical Care Medicine, 2001, 29, 635-640.	0.9	557
170	Factors associated with withdrawal of mechanical ventilation in a neurology/neurosurgery intensive care unit. Critical Care Medicine, 2001, 29, 1792-1797.	0.9	132
171	Safety of Hemodynamic Augmentation in Patients Treated With Guglielmi Detachable Coils After Acute Aneurysmal Subarachnoid Hemorrhage. Stroke, 2001, 32, 1994-1997.	2.0	21
172	Hypoperfusion without Ischemia Surrounding Acute Intracerebral Hemorrhage. Journal of Cerebral Blood Flow and Metabolism, 2001, 21, 804-810.	4.3	355
173	Effects of Fluid Management on Edema Volume and Midline Shift in a Rat Model of Ischemic Stroke. Stroke, 2000, 31, 1702-1708.	2.0	42
174	No reduction in cerebral metabolism as a result of early moderate hyperventilation following severe traumatic brain injury. Journal of Neurosurgery, 2000, 92, 7-13.	1.6	186
175	Progression of Mass Effect After Intracerebral Hemorrhage. Stroke, 1999, 30, 1167-1173.	2.0	371
176	Predictors of Acute Hospital Costs for Treatment of Ischemic Stroke in an Academic Center. Stroke, 1999, 30, 724-728.	2.0	189
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