

J Claude Hemphill

List of Publications by Year in descending order

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Version: 2024-02-01

177
papers

14,551
citations

44042

48
h-index

20343

116
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190
all docs

190
docs citations

190
times ranked

11100
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the Management of Spontaneous Intracerebral Hemorrhage. <i>Stroke</i> , 2015, 46, 2032-2060.	1.0	2,799
2	The ICH Score. <i>Stroke</i> , 2001, 32, 891-897.	1.0	1,851
3	Guidelines for the Management of Spontaneous Intracerebral Hemorrhage. <i>Stroke</i> , 2010, 41, 2108-2129.	1.0	1,374
4	Critical Care Management of Patients Following Aneurysmal Subarachnoid Hemorrhage: Recommendations from the Neurocritical Care Society's Multidisciplinary Consensus Conference. <i>Neurocritical Care</i> , 2011, 15, 211-40.	1.2	886
5	Brain tissue oxygen tension is more indicative of oxygen diffusion than oxygen delivery and metabolism in patients with traumatic brain injury*. <i>Critical Care Medicine</i> , 2008, 36, 1917-1924.	0.4	375
6	2022 Guideline for the Management of Patients With Spontaneous Intracerebral Hemorrhage: A Guideline From the American Heart Association/American Stroke Association. <i>Stroke</i> , 2022, 53, 101161STR0000000000000407.	1.0	363
7	Prospective validation of the ICH Score for 12-month functional outcome. <i>Neurology</i> , 2009, 73, 1088-1094.	1.5	317
8	Hypertonic saline versus mannitol for the treatment of elevated intracranial pressure: A meta-analysis of randomized clinical trials*. <i>Critical Care Medicine</i> , 2011, 39, 554-559.	0.4	315
9	Hospital Usage of Early Do-Not-Resuscitate Orders and Outcome After Intracerebral Hemorrhage. <i>Stroke</i> , 2004, 35, 1130-1134.	1.0	302
10	Recovery After Mild Traumatic Brain Injury in Patients Presenting to US Level I Trauma Centers. <i>JAMA Neurology</i> , 2019, 76, 1049.	4.5	247
11	Reporting Terminology for Brain Arteriovenous Malformation Clinical and Radiographic Features for Use in Clinical Trials. <i>Stroke</i> , 2001, 32, 1430-1442.	1.0	191
12	Risk of Posttraumatic Stress Disorder and Major Depression in Civilian Patients After Mild Traumatic Brain Injury. <i>JAMA Psychiatry</i> , 2019, 76, 249.	6.0	170
13	Brain death declaration. <i>Neurology</i> , 2015, 84, 1870-1879.	1.5	168
14	Contrast Extravasation on CT Predicts Mortality in Primary Intracerebral Hemorrhage. <i>American Journal of Neuroradiology</i> , 2008, 29, 520-525.	1.2	160
15	Association between plasma GFAP concentrations and MRI abnormalities in patients with CT-negative traumatic brain injury in the TRACK-TBI cohort: a prospective multicentre study. <i>Lancet Neurology</i> , The, 2019, 18, 953-961.	4.9	150
16	Multidisciplinary Approach to the Challenge of Hemostasis. <i>Anesthesia and Analgesia</i> , 2010, 110, 354-364.	1.1	142
17	Clinical Nihilism in Neuroemergencies. <i>Emergency Medicine Clinics of North America</i> , 2009, 27, 27-37.	0.5	135
18	Prognostic Significance of Angiographically Confirmed Large Vessel Intracranial Occlusion in Patients Presenting With Acute Brain Ischemia. <i>Neurocritical Care</i> , 2006, 4, 014-017.	1.2	125

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19	Clinical implementation of the ARDS network protocol is associated with reduced hospital mortality compared with historical controls*. Critical Care Medicine, 2005, 33, 925-929.	0.4	124
20	External Validation of the ICH Score. Neurocritical Care, 2004, 1, 53-60.	1.2	123
21	Assessment of Follow-up Care After Emergency Department Presentation for Mild Traumatic Brain Injury and Concussion. JAMA Network Open, 2018, 1, e180210.	2.8	119
22	Post-Operative Expansion of Hemorrhagic Contusions after Unilateral Decompressive Hemicraniectomy in Severe Traumatic Brain Injury. Journal of Neurotrauma, 2008, 25, 503-512.	1.7	115
23	Fluid therapy in neurointensive care patients: ESICM consensus and clinical practice recommendations. Intensive Care Medicine, 2018, 44, 449-463.	3.9	113
24	Full medical support for intracerebral hemorrhage. Neurology, 2015, 84, 1739-1744.	1.5	108
25	Incorporating a parenchymal thermal diffusion cerebral blood flow probe in bedside assessment of cerebral autoregulation and vasoreactivity in patients with severe traumatic brain injury. Journal of Neurosurgery, 2011, 114, 62-70.	0.9	106
26	Functional Outcomes Over the First Year After Moderate to Severe Traumatic Brain Injury in the Prospective, Longitudinal TRACK-TBI Study. JAMA Neurology, 2021, 78, 982.	4.5	103
27	Carbon Dioxide Reactivity and Pressure Autoregulation of Brain Tissue Oxygen. Neurosurgery, 2001, 48, 377-384.	0.6	98
28	A Consensus-Based Interpretation of the Benchmark Evidence from South American Trials: Treatment of Intracranial Pressure Trial. Journal of Neurotrauma, 2015, 32, 1722-1724.	1.7	94
29	Predicting Intracerebral Hemorrhage Growth With the Spot Sign. Stroke, 2016, 47, 695-700.	1.0	94
30	Multimodal monitoring and neurocritical care bioinformatics. Nature Reviews Neurology, 2011, 7, 451-460.	4.9	86
31	Therapeutic Hypothermia after Cardiac Arrest: Performance Characteristics and Safety of Surface Cooling with or without Endovascular Cooling. Neurocritical Care, 2007, 7, 109-118.	1.2	80
32	Cerebral Oxygenation during Hemorrhagic Shock: Perils of Hyperventilation and the Therapeutic Potential of Hypoventilation. Journal of Trauma, 2000, 48, 1025-1033.	2.3	79
33	Charlson Comorbidity Index Adjustment in Intracerebral Hemorrhage. Stroke, 2011, 42, 2944-2946.	1.0	78
34	Blood Pressure Variability Predicts Poor In-Hospital Outcome in Spontaneous Intracerebral Hemorrhage. Stroke, 2019, 50, 2023-2029.	1.0	77
35	Association of Sex and Age With Mild Traumatic Brain Injury-Related Symptoms: A TRACK-TBI Study. JAMA Network Open, 2021, 4, e213046.	2.8	74
36	Intracerebral Hemorrhage. Seminars in Neurology, 2008, 28, 657-667.	0.5	72

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37	Effect of Statin Use During Hospitalization for Intracerebral Hemorrhage on Mortality and Discharge Disposition. <i>JAMA Neurology</i> , 2014, 71, 1364.	4.5	72
38	Continuous monitoring of the microcirculation in neurocritical care: an update on brain tissue oxygenation. <i>Current Opinion in Critical Care</i> , 2006, 12, 97-102.	1.6	70
39	The role of lung function in brain tissue oxygenation following traumatic brain injury. <i>Journal of Neurosurgery</i> , 2008, 108, 59-65.	0.9	66
40	Prevalence and Prognosis of Coexistent Asymptomatic Intracranial Stenosis. <i>Stroke</i> , 2008, 39, 1039-1041.	1.0	60
41	Therapies to Restore Consciousness in Patients with Severe Brain Injuries: A Gap Analysis and Future Directions. <i>Neurocritical Care</i> , 2021, 35, 68-85.	1.2	60
42	DESTINY-S: Attitudes of Physicians Toward Disability and Treatment in Malignant MCA Infarction. <i>Neurocritical Care</i> , 2014, 21, 27-34.	1.2	59
43	Management of Blood Pressure During and After Recanalization Therapy for Acute Ischemic Stroke. <i>Frontiers in Neurology</i> , 2019, 10, 138.	1.1	59
44	New Approaches to Physiological Informatics in Neurocritical Care. <i>Neurocritical Care</i> , 2007, 7, 45-52.	1.2	58
45	Initial Glasgow Coma Scale Score Predicts Outcome Following Thrombolysis for Posterior Circulation Stroke. <i>Archives of Neurology</i> , 2005, 62, 1126.	4.9	56
46	The Temporal Relationship of Mental Health Problems and Functional Limitations following mTBI: A TRACK-TBI and TED Study. <i>Journal of Neurotrauma</i> , 2019, 36, 1786-1793.	1.7	55
47	Management of intracerebral hemorrhage. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2017, 140, 177-194.	1.0	53
48	Pathological Computed Tomography Features Associated With Adverse Outcomes After Mild Traumatic Brain Injury. <i>JAMA Neurology</i> , 2021, 78, 1137.	4.5	53
49	THE NEW LICOX COMBINED BRAIN TISSUE OXYGEN AND BRAIN TEMPERATURE MONITOR. <i>Neurosurgery</i> , 2008, 63, 1159-1165.	0.6	50
50	Brain Tissue Oxygen Monitoring in Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2005, 3, 260-270.	1.2	49
51	Critical Care Management of Intracerebral Hemorrhage. <i>Critical Care Clinics</i> , 2014, 30, 699-717.	1.0	49
52	Hemorrhagic stroke. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2021, 176, 229-248.	1.0	49
53	Characteristics and Sequelae of Intracranial Hypertension After Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2012, 17, 172-176.	1.2	47
54	Gap Analysis Regarding Prognostication in Neurocritical Care: A Joint Statement from the German Neurocritical Care Society and the Neurocritical Care Society. <i>Neurocritical Care</i> , 2019, 31, 231-244.	1.2	46

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55	Global Survey of Outcomes of Neurocritical Care Patients: Analysis of the PRINCE Study Part 2. <i>Neurocritical Care</i> , 2020, 32, 88-103.	1.2	44
56	Emergency Neurological Life Support: Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2015, 23, 83-93.	1.2	43
57	Clinical Performance Measures for Adults Hospitalized With Intracerebral Hemorrhage: Performance Measures for Healthcare Professionals From the American Heart Association/American Stroke Association. <i>Stroke</i> , 2018, 49, e243-e261.	1.0	43
58	Worldwide Organization of Neurocritical Care: Results from the PRINCE Study Part 1. <i>Neurocritical Care</i> , 2020, 32, 172-179.	1.2	43
59	Do-not-resuscitate orders, unintended consequences, and the ripple effect. <i>Critical Care</i> , 2007, 11, 121.	2.5	42
60	Emergency Neurological Life Support: Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2017, 27, 89-101.	1.2	40
61	Sex Differences in the Use of Early Do-Not-Resuscitate Orders After Intracerebral Hemorrhage. <i>Stroke</i> , 2013, 44, 3229-3231.	1.0	39
62	A Precision Medicine Framework for Classifying Patients with Disorders of Consciousness: Advanced Classification of Consciousness Endotypes (ACCESS). <i>Neurocritical Care</i> , 2021, 35, 27-36.	1.2	39
63	Small-volume Resuscitation with HBOC-201: Effects on Cardiovascular Parameters and Brain Tissue Oxygen Tension in an Out-of-hospital Model of Hemorrhage in Swine. <i>Academic Emergency Medicine</i> , 2002, 9, 969-976.	0.8	38
64	Relationship between brain tissue oxygen tension and CT perfusion: feasibility and initial results. <i>American Journal of Neuroradiology</i> , 2005, 26, 1095-100.	1.2	38
65	Emergency Neurological Life Support: Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2012, 17, 37-46.	1.2	37
66	Role of Sulfonylurea Receptor 1 and Glibenclamide in Traumatic Brain Injury: A Review of the Evidence. <i>International Journal of Molecular Sciences</i> , 2020, 21, 409.	1.8	36
67	ENDOVASCULAR THERAPY OF TRAUMATIC INJURIES OF THE INTRACRANIAL CEREBRAL ARTERIES. <i>Critical Care Clinics</i> , 1999, 15, 811-829.	1.0	35
68	A Novel Method of Evaluating the Impact of Secondary Brain Insults on Functional Outcomes in Traumatic Brain-injured Patients. <i>Academic Emergency Medicine</i> , 2005, 12, 1-6.	0.8	34
69	Influence of data resolution and interpolation method on assessment of secondary brain insults in neurocritical care. <i>Physiological Measurement</i> , 2005, 26, 373-386.	1.2	33
70	Treating Warfarin-Related Intracerebral Hemorrhage. <i>Stroke</i> , 2006, 37, 6-7.	1.0	33
71	Intracranial Hemorrhage Following Thrombolytic Use for Stroke Caused by Infective Endocarditis. <i>Neurocritical Care</i> , 2010, 12, 79-82.	1.2	33
72	Accuracy of Neurovascular Fellows' Prognostication of Outcome After Subarachnoid Hemorrhage. <i>Stroke</i> , 2012, 43, 702-707.	1.0	33

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73	A Rule to Identify Patients Who Require Magnetic Resonance Imaging After Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2013, 18, 59-63.	1.2	33
74	Systematic review and meta-analysis of intravascular temperature management vs. surface cooling in comatose patients resuscitated from cardiac arrest. <i>Resuscitation</i> , 2020, 146, 82-95.	1.3	33
75	Intracranial Hypertension After Spontaneous Intracerebral Hemorrhage: A Systematic Review and Meta-analysis of Prevalence and Mortality Rate. <i>Neurocritical Care</i> , 2019, 31, 176-187.	1.2	32
76	Minimally invasive surgery for intracerebral hemorrhage. <i>Current Opinion in Critical Care</i> , 2020, 26, 129-136.	1.6	30
77	Prognosticating after severe acute brain disease. <i>Neurology</i> , 2010, 74, 1086-1087.	1.5	28
78	Neurologic manifestations of spinal epidural arteriovenous malformations. <i>Neurology</i> , 1998, 50, 817-819.	1.5	26
79	Core Curriculum and Competencies for Advanced Training in Neurological Intensive Care: United Council for Neurologic Subspecialties Guidelines. <i>Neurocritical Care</i> , 2006, 5, 159-165.	1.2	26
80	A Novel Method of Evaluating the Impact of Secondary Brain Insults on Functional Outcomes in Traumatic Brain-injured Patients. <i>Academic Emergency Medicine</i> , 2005, 12, 1-6.	0.8	25
81	Brain tissue oxygen tension is more indicative of oxygen diffusion than oxygen delivery and metabolism in patients with traumatic brain injury. <i>Critical Care Medicine</i> , 2009, 37, 379-380.	0.4	24
82	Satisfaction with Life after Mild Traumatic Brain Injury: A TRACK-TBI Study. <i>Journal of Neurotrauma</i> , 2021, 38, 546-554.	1.7	24
83	Latent Profile Analysis of Neuropsychiatric Symptoms and Cognitive Function of Adults 2 Weeks After Traumatic Brain Injury. <i>JAMA Network Open</i> , 2021, 4, e213467.	2.8	22
84	Sulfonylurea Receptor 1 in Central Nervous System Injury: An Updated Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11899.	1.8	22
85	Stroke thrombolysis in the elderly: Risk or benefit?. <i>Neurology</i> , 2005, 65, 1690-1691.	1.5	21
86	Program Requirements for Fellowship Training in Neurological Intensive Care: United Council for Neurologic Subspecialties Guidelines. <i>Neurocritical Care</i> , 2006, 5, 166-171.	1.2	19
87	Clinical Performance Measures for Neurocritical Care: A Statement for Healthcare Professionals from the Neurocritical Care Society. <i>Neurocritical Care</i> , 2020, 32, 5-79.	1.2	19
88	Small-volume Resuscitation with HBOC-201: Effects on Cardiovascular Parameters and Brain Tissue Oxygen Tension in an Out-of-hospital Model of Hemorrhage in Swine. <i>Academic Emergency Medicine</i> , 2002, 9, 969-976.	0.8	19
89	HeadPoST. <i>Neurology</i> , 2018, 90, 885-889.	1.5	18
90	AAN position statement:. <i>Neurology</i> , 2020, 95, 167-172.	1.5	17

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91	The Magnitude of Blood Pressure Reduction Predicts Poor In-Hospital Outcome in Acute Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2020, 33, 389-398.	1.2	16
92	The Curing Coma Campaign: Challenging the Paradigm for Disorders of Consciousness. <i>Neurocritical Care</i> , 2021, 35, 1-3.	1.2	16
93	Incomplete Brown-Sequard syndrome after methamphetamine injection into the neck. <i>Neurology</i> , 2003, 60, 2015-2016.	1.5	15
94	Perioperative Management of Coagulation in Nontraumatic Intracerebral Hemorrhage. <i>Anesthesiology</i> , 2013, 119, 218-227.	1.3	15
95	Application of the FOUR Score in Intracerebral Hemorrhage Risk Analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1565-1569.	0.7	15
96	The Present State of Neurointensivist Training in the United States: A Comparison to Other Critical Care Training Programs. <i>Critical Care Medicine</i> , 2018, 46, 307-315.	0.4	15
97	Precision Medicine in Neurocritical Care. <i>JAMA Neurology</i> , 2018, 75, 1463.	4.5	15
98	Validity of the Brief Test of Adult Cognition by Telephone in Level 1 Trauma Center Patients Six Months Post-Traumatic Brain Injury: A TRACK-TBI Study. <i>Journal of Neurotrauma</i> , 2021, 38, 1048-1059.	1.7	15
99	Functional Status Examination versus Glasgow Outcome Scale Extended as Outcome Measures in Traumatic Brain Injuries: How Do They Compare?. <i>Journal of Neurotrauma</i> , 2019, 36, 2423-2429.	1.7	14
100	Small-Volume Resuscitation with the Hemoglobin Substitute HBOC-201: Effect on Brain Tissue Oxygenation. <i>Advances in Experimental Medicine and Biology</i> , 2003, 530, 311-317.	0.8	14
101	Predictive values of age and the Glasgow Coma Scale in traumatic brain injury patients treated with decompressive craniectomy. <i>Acta Neurochirurgica Supplementum</i> , 2008, 102, 109-112.	0.5	14
102	Advanced cerebral monitoring in neurocritical care. <i>Neurology India</i> , 2008, 56, 405.	0.2	14
103	Is Neurointensive Care Really Optional for Comprehensive Stroke Care?. <i>Stroke</i> , 2005, 36, 2344-2345.	1.0	13
104	Cumulative Dose of Hypertension Predicts Outcome in Intracranial Hemorrhage Better Than American Heart Association Guidelines. <i>Academic Emergency Medicine</i> , 2007, 14, 695-701.	0.8	13
105	Intersection of prognosis and palliation in neurocritical care. <i>Current Opinion in Critical Care</i> , 2017, 23, 134-139.	1.6	13
106	Critical care of acute ischemic stroke. <i>Current Neurology and Neuroscience Reports</i> , 2001, 1, 587-592.	2.0	12
107	Early Do-Not-Resuscitate Orders and Outcome After Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2021, 34, 492-499.	1.2	12
108	Carbon Dioxide Reactivity and Pressure Autoregulation of Brain Tissue Oxygen. <i>Neurosurgery</i> , 2001, 48, 377-384.	0.6	11

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109	The Effect of Decompressive Hemicraniectomy on Brain Temperature After Severe Brain Injury. <i>Neurocritical Care</i> , 2011, 15, 101-106.	1.2	11
110	Trajectory of Functional Recovery After Hospital Discharge for Subarachnoid Hemorrhage. <i>Neurocritical Care</i> , 2012, 17, 343-347.	1.2	11
111	Time from Onset of SIRS to Antibiotic Administration and Outcomes after Subarachnoid Hemorrhage. <i>Neurocritical Care</i> , 2014, 21, 85-90.	1.2	11
112	Should thrombolysis be contraindicated in patients with cerebral arteriovenous malformations?. <i>Critical Care Medicine</i> , 2002, 30, 2359-2362.	0.4	10
113	Prehospital and Emergency Department-Focused Mission Protocol Improves Thrombolysis Metrics for Suspected Acute Stroke Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 104423.	0.7	10
114	Immediate Hemorrhagic Transformation After Intravenous Tissue-Type Plasminogen Activator Injection in 2 Cocaine Users. <i>Stroke</i> , 2015, 46, e167-e169.	1.0	8
115	Smaller Regional Brain Volumes Predict Posttraumatic Stress Disorder at 3 Months After Mild Traumatic Brain Injury. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 352-359.	1.1	8
116	Evaluating the effectiveness of the Emergency Neurological Life Support educational framework in low-income countries. <i>International Health</i> , 2018, 10, 116-124.	0.8	7
117	Characterizing the Response to Cerebrospinal Fluid Drainage in Patients with an External Ventricular Drain: The Pressure Equalization Ratio. <i>Neurocritical Care</i> , 2019, 30, 340-347.	1.2	7
118	Central Curation of Glasgow Outcome Scale-Extended Data: Lessons Learned from TRACK-TBI. <i>Journal of Neurotrauma</i> , 2021, 38, 2419-2434.	1.7	7
119	Intracranial Pressure Monitoring in Patients With Spontaneous Intracerebral Hemorrhage. <i>Neurology</i> , 2022, 99, .	1.5	7
120	Risks of Thrombosis and Rehemorrhage During Early Management of Intracranial Hemorrhage in Patients With Mechanical Heart Valves. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1738-1739.	1.2	6
121	Improving Outcome After Intracerebral Hemorrhage: Maybe It is the Body, Not the Brain. <i>Neurocritical Care</i> , 2017, 26, 157-159.	1.2	6
122	Predictors of intracranial hemorrhage volume and distribution in brain arteriovenous malformation. <i>Interventional Neuroradiology</i> , 2018, 24, 183-188.	0.7	6
123	Cerebellar Intracerebral Hemorrhage. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1355.	3.8	6
124	A New Era of Extended Time Window Acute Stroke Interventions Guided by Imaging. <i>Neurohospitalist</i> , The, 2020, 10, 29-37.	0.3	6
125	Causal relationship between neuronal activity and cerebral hemodynamics in patients with ischemic stroke. <i>Journal of Neural Engineering</i> , 2020, 17, 026006.	1.8	6
126	Diagnosis of Posttraumatic Transverse Sinus Thrombosis with Magnetic Resonance Imaging/Magnetic Resonance Venography: Report of Two Cases. <i>Journal of Trauma</i> , 2004, 56, 201-204.	2.3	5

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127	Teaching Neuro <i>Images</i> : Artery of Percheron aneurysm masquerading as ICH spot sign. <i>Neurology</i> , 2017, 89, e64-e65.	1.5	4
128	Time for Neurologists to Drop the Reflex Hammer on Hypertension. <i>JAMA Neurology</i> , 2019, 76, 1277.	4.5	4
129	Factitious stroke presenting for acute treatment. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 1999, 8, 88-90.	0.7	3
130	Predictive Values of Age and the Glasgow Coma Scale in Traumatic Brain Injury Patients Treated with Decompressive Craniectomy. <i>Neurosurgery</i> , 2006, 59, 467.	0.6	3
131	Clinicoradiologic acute monitoring after intracerebral hemorrhage: Toward standards?. <i>Neurology</i> , 2013, 81, 102-103.	1.5	3
132	Selective Serotonin Reuptake Inhibitors and Intracranial Hemorrhage. <i>JAMA Neurology</i> , 2017, 74, 148.	4.5	3
133	Hematoma Expansion in ICH: Targeting Epidemiology or Biology?. <i>Neurocritical Care</i> , 2019, 31, 9-10.	1.2	3
134	Imaging in neurointerventional stroke treatment: review of the recent trials and what your neurointerventionalist wants to know from emergency radiologists. <i>Emergency Radiology</i> , 2019, 26, 195-203.	1.0	3
135	Comparing the Quality of Life after Brain Injury-Overall Scale and Satisfaction with Life Scale as Outcome Measures for Traumatic Brain Injury Research. <i>Journal of Neurotrauma</i> , 2021, 38, 3352-3363.	1.7	3
136	The Role of Hypotension in Secondary Brain Injury after Intracerebral Hemorrhage. <i>Stroke</i> , 2001, 32, 358-358.	1.0	3
137	Pro: Neurocritical Care Big Data and AI: It's About Expertise. <i>Neurocritical Care</i> , 2022, 37, 160-162.	1.2	3
138	The need for a registry renaissance in neurocritical care*. <i>Critical Care Medicine</i> , 2007, 35, 2208-2209.	0.4	2
139	Low brain tissue oxygen predicts poor outcome, but does it give insight to possible interventions?*. <i>Critical Care Medicine</i> , 2009, 37, 2134-2135.	0.4	2
140	Multi-modality Neuro-Monitoring: Conventional Clinical Trial Design. <i>Neurocritical Care</i> , 2015, 22, 369-377.	1.2	2
141	Updates in managing ICH and SAH. <i>Journal of the Neurological Sciences</i> , 2017, 381, 4-5.	0.3	2
142	Neurologists' Duties in Planning for Triage of Critical Care Resources during the COVID-19 Pandemic. <i>Annals of Neurology</i> , 2020, 88, 431-432.	2.8	2
143	It's getting better all the time? Using secular trends to understand the impact of neurocritical care. <i>Intensive Care Medicine</i> , 2013, 39, 1489-1491.	3.9	1
144	Disorders of Consciousness in Systemic Diseases. , 2014, , 1243-1261.		1

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145	Visualizing secondary brain insults: does the emperor have new clothes?. Intensive Care Medicine, 2015, 41, 1324-1326.	3.9	1
146	Arterial Partial Pressure of Carbon Dioxide and Secondary Brain Injury—6 Degrees of Separation?. JAMA Neurology, 2018, 75, 787.	4.5	1
147	The Intracerebral Hemorrhage Score: What It Is and What It Is Not. World Neurosurgery, 2019, 123, 157-158.	0.7	1
148	Response to: Communication and Well-Being Considerations in Disorders of Consciousness. Neurocritical Care, 2021, 34, 704-705.	1.2	1
149	A Comparison of Time to Treatment between an Emergency Department Focused Stroke Protocol and Mobile Stroke Units. Prehospital and Disaster Medicine, 2021, 36, 1-5.	0.7	1
150	Translational Neurocritical Care Research: Advancing Understanding and Developing Therapeutics. Neurotherapeutics, 2020, 17, 389-391.	2.1	1
151	Head CT for the intensivist: 10 tips and pearls. Minerva Anestesiologica, 2022, , .	0.6	1
152	The Never-Ending Quest of Intracerebral Hemorrhage Outcome Prognostication. JAMA Network Open, 2022, 5, e221108.	2.8	1
153	Blood Pressure in Acute Stroke and Secondary Stroke Prevention. Current Neurology and Neuroscience Reports, 2022, 22, 143-150.	2.0	1
154	Large vessel occlusion prediction scales provide high negative but low positive predictive values in prehospital suspected stroke patients. BMJ Neurology Open, 2022, 4, e000272.	0.7	1
155	Severe microcephaly: Variant of radial microbrain?. Pediatric Neurology, 1994, 11, 127.	1.0	0
156	The Clinical Practice of Critical Care Neurology. Mayo Clinic Proceedings, 2003, 78, 1437.	1.4	0
157	Need for Critical Appraisal of Implementation of Use of Lower Tidal Volumes. Critical Care Medicine, 2005, 33, 2718-2719.	0.4	0
158	International Neurocritical Care: Report from the Costa Rica Neurointensive and Neuromonitoring Course. Neurocritical Care, 2008, 8, 308-309.	1.2	0
159	Interstitial Nephritis, Acute. , 2012, , 1262-1265.		0
160	Injury Severity Indices. , 2012, , 1248-1248.		0
161	Inotropic Therapy. , 2012, , 1251-1256.		0
162	Intraabdominal Pressure Monitoring. , 2012, , 1265-1273.		0

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163	Perioperative Management of Coagulation in Nontraumatic Intracerebral Hemorrhage. Survey of Anesthesiology, 2014, 58, 23-24.	0.1	0
164	Introduction to emergency neurological life support (ENLS). Journal of the Neurological Sciences, 2015, 357, e468.	0.3	0
165	Hemorrhagic Mass Lesions. , 2018, , 261-271.		0
166	We Dropped the Reflex Hammer on Hypertension 20 Years Ago”Reply. JAMA Neurology, 2020, 77, 526.	4.5	0
167	Improved Pressure Equalization Ratio Following Mannitol Administration in Patients With Severe TBI: A Preliminary Study of a Potential Bedside Marker for Response to Therapy. Neurocritical Care, 2022, 36, 519-526.	1.2	0
168	Brain Trauma, Overview. , 2003, , 460-464.		0
169	WHY THE FIELD NEEDS A NEUROCRITICAL CARE ORGANIZATION. Neurology Today: an Official Publication of the American Academy of Neurology, 2003, 3, 4.	0.0	0
170	DYNAMIC, MULTI-LEVEL NETWORK MODELS OF CLINICAL TRIALS. , 2010, , 38-49.		0
171	IC. , 2012, , 1187-1187.		0
172	Infection Control in the ICU: Respiratory. , 2012, , 1225-1229.		0
173	CO2 REACTIVITY AND PRESSURE AUTOREGULATION OF BRAIN TISSUE OXYGEN. Critical Care Medicine, 1999, 27, A63.	0.4	0
174	Multimodal brain monitoring and neuroinformatics. , 2016, , 152-160.		0
175	Intracranial Pressure and Multimodal Monitoring. , 2020, , 43-77.		0
176	Abstract 30: Prediction Scale Thresholds Selected to Rule Out Large Vessel Occlusion Stroke Result in Very Low Positive Predictive Values and Many False Positives. Stroke, 2020, 51, .	1.0	0
177	Maximizing Brain Health After Hemorrhagic Stroke: Bugher Foundation Centers of Excellence. Stroke, 2022, , STROKEAHA121036197.	1.0	0