William D Freeman

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.

213
papers

3,244
citations

26
h-index

49
g-index

3,952
ext. papers

5,36
L-index

#	Paper	IF	Citations
213	Pattern of changes in cross sectional area of arterial branches after jailing with pipeline embolization device: beyond parent neck artery patency <i>Clinical Imaging</i> , 2022 , 83, 159-165	2.7	1
212	Pro-resolving lipid mediators in traumatic brain injury: emerging concepts and translational approach <i>American Journal of Translational Research (discontinued)</i> , 2022 , 14, 1482-1494	3	
211	Effect of Early vs Standard Approach to Tracheostomy on Functional Outcome at 6 Months Among Patients With Severe Stroke Receiving Mechanical Ventilation: The SETPOINT2 Randomized Clinical Trial <i>JAMA - Journal of the American Medical Association</i> , 2022 ,	27.4	6
210	Patient perception of physician empathy in stroke telemedicine. <i>Journal of Telemedicine and Telecare</i> , 2021 , 27, 572-581	6.8	13
209	Telemedicine-enabled ambulances and mobile stroke units for prehospital stroke management. Journal of Telemedicine and Telecare, 2021 , 1357633X211047744	6.8	1
208	The Power of Mobile Health: The Girl With the Gadgets in Uganda. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021 , 5, 486-494	3.1	1
207	Attacking COVID-19 Progression Using Multi-Drug Therapy for Synergetic Target Engagement. <i>Biomolecules</i> , 2021 , 11,	5.9	4
206	Real versus simulated galactic cosmic radiation for investigating cancer risk in the hematopoietic system - are we comparing apples to apples?. <i>Life Sciences in Space Research</i> , 2021 , 29, 8-14	2.4	2
205	Higher Risk for Reintervention in Patients after Stenting for Radiation-Induced Internal Carotid Artery Stenosis: A Single-Center Analysis and Systematic Review. <i>Annals of Vascular Surgery</i> , 2021 , 73, 1-14	1.7	О
204	Platforms for Personalized Polytherapeutics Discovery in COVID-19. <i>Journal of Molecular Biology</i> , 2021 , 433, 166945	6.5	1
203	Endotheliitis, endothelin, and endothelin receptor blockers in COVID-19. <i>Medical Hypotheses</i> , 2021 , 150, 110564	3.8	4
202	Intracerebral Hemorrhage: A Common yet Disproportionately Deadly Stroke Subtype. <i>Mayo Clinic Proceedings</i> , 2021 , 96, 1639-1654	6.4	4
201	Time Is Brain: Prehospital Emergency Medical Services Response Times for Suspected Stroke and Effects of Prehospital Interventions. <i>Mayo Clinic Proceedings</i> , 2021 , 96, 1446-1457	6.4	4
200	Diagnosis and Treatment of Unruptured Intracranial Aneurysms and Aneurysmal Subarachnoid Hemorrhage. <i>Mayo Clinic Proceedings</i> , 2021 , 96, 1970-2000	6.4	4
199	Robotics in Simulated COVID-19 Patient Room for Health Care Worker Effector Tasks: Preliminary, Feasibility Experiments. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021 , 5, 161-170	3.1	4
198	Intracranial Aneurysms in Patients with Marfan Syndrome: A Multicenter Propensity-Matched Analysis. <i>World Neurosurgery</i> , 2021 , 155, e345-e352	2.1	1
197	Colistin neurotoxicity mimicking Guillain-Barr syndrome in a patient with cystic fibrosis: case report and review. Oxford Medical Case Reports, 2021, 2021, omab080	0.6	2

(2020-2021)

196	Hematologic Emergencies in the Postoperative Neurointensive Care Unit Setting: Illustrative Case Series and Differential Diagnosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 30, 106019	2.8	1
195	Reintubation Summation Calculation: A Predictive Score for Extubation Failure in Critically Ill Patients <i>Frontiers in Medicine</i> , 2021 , 8, 789440	4.9	O
194	The role of bioactive lipids in attenuating the neuroinflammatory cascade in traumatic brain injury. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 2524-2534	5.3	0
193	Prevalence of Intracranial Aneurysms in Patients with Infrarenal Abdominal Aortic Aneurysms: A Multicenter Experience. <i>International Journal of Angiology</i> , 2020 , 29, 229-236	1.1	O
192	Nimodipine-induced junctional bradycardia in an elderly patient with subarachnoid hemorrhage. <i>Pharmacogenomics</i> , 2020 , 21, 387-392	2.6	4
191	Neuro R score: Predicting high-risk neurologic readmissions within 30 days. <i>Neurology</i> , 2020 , 94, e1614-	-€1. 6 21	1
190	Subarachnoid Hemorrhage "Fast Track": A Health Economics and Health Care Redesign Approach for Early Selected Hospital Discharge. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2020 , 4, 238-248	3.1	3
189	Rapidly Resolving and Recurrent Contralateral Subdural Hematoma From Disseminated Intravascular Coagulation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104872	2.8	1
188	Value of Broad Range 16S Ribosomal RNA Gene PCR / Sequencing (Br-PCR) of CSF in the Diagnosis of Bacterial Meningitis. <i>IDCases</i> , 2020 , 21, e00826	2	2
187	How I use transcranial Doppler in the ICU. <i>Critical Care</i> , 2020 , 24, 38	10.8	O
187 186	How I use transcranial Doppler in the ICU. <i>Critical Care</i> , 2020 , 24, 38 Higher Long-Term Mortality with Carotid Artery Stenting in Asymptomatic Male Compared with Female Patients in the Southeastern Vascular Study Group. <i>Annals of Vascular Surgery</i> , 2020 , 66, 390-39		2
,	Higher Long-Term Mortality with Carotid Artery Stenting in Asymptomatic Male Compared with		
186	Higher Long-Term Mortality with Carotid Artery Stenting in Asymptomatic Male Compared with Female Patients in the Southeastern Vascular Study Group. <i>Annals of Vascular Surgery</i> , 2020 , 66, 390-39 Elevated Neutrophil-Lymphocyte Ratio is Predictive of Poor Outcomes Following Aneurysmal	9 ^{1.7}	2
186 185	Higher Long-Term Mortality with Carotid Artery Stenting in Asymptomatic Male Compared with Female Patients in the Southeastern Vascular Study Group. <i>Annals of Vascular Surgery</i> , 2020 , 66, 390-39. Elevated Neutrophil-Lymphocyte Ratio is Predictive of Poor Outcomes Following Aneurysmal Subarachnoid Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104631. Minimally invasive surgery and transsulcal parafascicular approach in the evacuation of	9 ^{1.7} 2.8	2 11
186 185 184	Higher Long-Term Mortality with Carotid Artery Stenting in Asymptomatic Male Compared with Female Patients in the Southeastern Vascular Study Group. <i>Annals of Vascular Surgery</i> , 2020 , 66, 390-39 Elevated Neutrophil-Lymphocyte Ratio is Predictive of Poor Outcomes Following Aneurysmal Subarachnoid Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104631 Minimally invasive surgery and transsulcal parafascicular approach in the evacuation of intracerebral haemorrhage. <i>Stroke and Vascular Neurology</i> , 2020 , 5, 40-49	2.8 9.1	2 11 6
186 185 184	Higher Long-Term Mortality with Carotid Artery Stenting in Asymptomatic Male Compared with Female Patients in the Southeastern Vascular Study Group. <i>Annals of Vascular Surgery</i> , 2020 , 66, 390-392. Elevated Neutrophil-Lymphocyte Ratio is Predictive of Poor Outcomes Following Aneurysmal Subarachnoid Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104631. Minimally invasive surgery and transsulcal parafascicular approach in the evacuation of intracerebral haemorrhage. <i>Stroke and Vascular Neurology</i> , 2020 , 5, 40-49. Intracranial Pressure, More Than a Number?. <i>Critical Care Medicine</i> , 2020 , 48, e1365-e1366. A practical approach to adult-onset white matter diseases, with illustrative cases. <i>Neurologia I</i>	9.1 1.4	2 11 6
186 185 184 183	Higher Long-Term Mortality with Carotid Artery Stenting in Asymptomatic Male Compared with Female Patients in the Southeastern Vascular Study Group. <i>Annals of Vascular Surgery</i> , 2020 , 66, 390-395. Elevated Neutrophil-Lymphocyte Ratio is Predictive of Poor Outcomes Following Aneurysmal Subarachnoid Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104631. Minimally invasive surgery and transsulcal parafascicular approach in the evacuation of intracerebral haemorrhage. <i>Stroke and Vascular Neurology</i> , 2020 , 5, 40-49. Intracranial Pressure, More Than a Number?. <i>Critical Care Medicine</i> , 2020 , 48, e1365-e1366. A practical approach to adult-onset white matter diseases, with illustrative cases. <i>Neurologia I Neurochirurgia Polska</i> , 2020 , 54, 312-322. A Combined Approach to Intracerebral Hemorrhage: Intravenous Mesenchymal Stem Cell Therapy with Minimally Invasive Hematoma Evacuation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020	9.1 1.4	2 11 6 1

178	"Pseudo CNS Sarcoidosis": Histoplasmosis of Brain Mimicking Steroid Refractory Sarcoidosis. <i>Neurohospitalist, The</i> , 2020 , 10, 150-152	1.1	
177	Incorporation of Telestroke into Neurology Residency Training: "Time Is Brain and Education". <i>Telemedicine Journal and E-Health</i> , 2020 , 26, 1035-1042	5.9	5
176	Ketamine in seizure management and future pharmacogenomic considerations. <i>Pharmacogenomics Journal</i> , 2020 , 20, 351-354	3.5	7
175	Toward allele-specific targeting therapy and pharmacodynamic marker for spinocerebellar ataxia type 3. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	15
174	Commentary: It@all in your head. Journal of Thoracic and Cardiovascular Surgery, 2020,	1.5	
173	Path to Reopening Surgery in the COVID-19 Pandemic: Neurosurgery Experience. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2020 , 4, 557-564	3.1	10
172	ACEI/ARB therapy in COVID-19: the double-edged sword of ACE2 and SARS-CoV-2 viral docking. <i>Critical Care</i> , 2020 , 24, 475	10.8	17
171	Safety, Tolerability, and Efficacy of Pain Reduction by Gabapentin for Acute Headache and Meningismus After Aneurysmal Subarachnoid Hemorrhage: A Pilot Study. <i>Frontiers in Neurology</i> , 2020 , 11, 744	4.1	3
170	Creation of an optic nerve sheath diameter ultrasound model for NeuroICU education. <i>Military Medical Research</i> , 2020 , 7, 43	19.3	1
169	Vasovagal-Mediated Emergency From a Left Internal Carotid Aneurysm. <i>Neurohospitalist, The</i> , 2020 , 10, 69-70	1.1	1
168	The Dilemma of Resuming Antithrombotic Therapy After Intracranial Hemorrhage in Patients With Left Ventricular Assist Devices. <i>Neurocritical Care</i> , 2020 , 32, 822-827	3.3	3
167	Enhancing the Informed Consent Process Using Shared Decision Making and Consent Refusal Data from the CLEAR III Trial. <i>Neurocritical Care</i> , 2020 , 32, 340-347	3.3	1
166	Predictors of Ventriculoperitoneal shunting following Subarachnoid Hemorrhage treated with External Ventricular Drainage. <i>Neurocritical Care</i> , 2020 , 32, 755-764	3.3	9
165	Development of a Lumbar Drain Simulator for Instructional Technique and Skill Assessment. <i>Neurocritical Care</i> , 2020 , 32, 894-898	3.3	7
164	Early Bortezomib Therapy for Refractory Anti-NMDA Receptor Encephalitis. <i>Frontiers in Neurology</i> , 2020 , 11, 188	4.1	9
163	How I manage ICP-CPP: a visual, yet individualized approach. <i>Critical Care</i> , 2019 , 23, 287	10.8	
162	Good Night, Geese. Journal of General Internal Medicine, 2019, 34, 2681	4	
161	Challenges of Personal Health Records. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 2369	27.4	1

(2018-2019)

160	Mesenchymal stem cells for hemorrhagic stroke: status of preclinical and clinical research. <i>Npj Regenerative Medicine</i> , 2019 , 4, 10	15.8	20
159	X-Linked Lymphoproliferative Syndrome Presenting as Adult-Onset Multi-Infarct Dementia. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019 , 78, 460-466	3.1	5
158	Following Transsphenoidal Surgery. <i>Neurohospitalist, The</i> , 2019 , 9, 116-117	1.1	1
157	Safety and Efficacy of Intraventricular Delivery of Bone Marrow-Derived Mesenchymal Stem Cells in Hemorrhagic Stroke Model. <i>Scientific Reports</i> , 2019 , 9, 5674	4.9	25
156	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. <i>Lancet, The</i> , 2019 , 393, 1021-1032	40	303
155	Adult Presentation of Ornithine Transcarbamylase Deficiency: 2 Illustrative Cases of Phenotypic Variability and Literature Review. <i>Neurohospitalist, The</i> , 2019 , 9, 30-36	1.1	4
154	Using Cerebral Metabolites to Guide Precision Medicine for Subarachnoid Hemorrhage: Lactate and Pyruvate. <i>Metabolites</i> , 2019 , 9,	5.6	4
153	Burnout and attrition: Expanding the gender gap in neurology?. Neurology, 2019, 93, 1002-1008	6.5	9
152	Intracranial Hypertension and Cerebral Perfusion Pressure Insults in Adult Hypertensive Intraventricular Hemorrhage: Occurrence and Associations With Outcome. <i>Critical Care Medicine</i> , 2019 , 47, 1125-1134	1.4	22
151	Pharmacogenomics of Cytochrome P450 of Nimodipine Metabolism After Aneurysmal Subarachnoid Hemorrhage. <i>Journal of Neuroscience Nursing</i> , 2019 , 51, 238-242	1.5	4
150	Early Progressive Mobilization of Patients with External Ventricular Drains: Safety and Feasibility. <i>Neurocritical Care</i> , 2019 , 30, 414-420	3.3	5
149	Ventriculostomy-Associated Infection (VAI): In Search of a Definition. <i>Neurocritical Care</i> , 2019 , 30, 224-2	2253	1
148	The Incidence of Catheter Tract Hemorrhage and Catheter Placement Accuracy in the CLEAR III Trial. <i>Neurocritical Care</i> , 2018 , 29, 23-32	3.3	14
147	Augmented reality for the surgeon: Systematic review. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2018 , 14, e1914	2.9	83
146	Investigational drugs for vasospasm after subarachnoid hemorrhage. <i>Expert Opinion on Investigational Drugs</i> , 2018 , 27, 313-324	5.9	15
145	Heart-Shaped Bilateral Medullary Pyramidal Infarction as a Pathognomonic Finding of Anterior Spinal Artery Occlusion. <i>Neurocritical Care</i> , 2018 , 28, 388-394	3.3	1
144	Granulomatous Angiitis of the Central Nervous System Associated with Hodgkin@Lymphoma: Case Report and Literature Review. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018 , 27, e5-e8	2.8	5
143	Nonaneurysmal "Pseudo-Subarachnoid Hemorrhage" Computed Tomography Patterns: Challenges in an Acute Decision-Making Heuristics. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018 , 27, 2319-2	2 32 8	9

142	point mutations and familial intracranial aneurysms. <i>Neurology</i> , 2018 , 91, e2170-e2181	6.5	13
141	Reducing Door-to-Reperfusion Time for Mechanical Thrombectomy With a Multitiered Notification System for Acute Ischemic Stroke. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2018 , 2, 119	1 -3 1 2 8	5
140	Ambulance-based assessment of NIH Stroke Scale with telemedicine: A feasibility pilot study. Journal of Telemedicine and Telecare, 2017, 23, 476-483	6.8	29
139	Stroke Diagnosis and Treatment in the Emergency Department. <i>JAMA Neurology</i> , 2017 , 74, 362	17.2	1
138	Letter by Freeman and Freeman Regarding Article, "Sex Differences in Faculty Rank Among Academic Cardiologists in the United States". <i>Circulation</i> , 2017 , 135, e1203-e1204	16.7	
137	Guidelines for Family-Centered Care in Neuro-ICU Populations: Caveats for Routine Palliative Care. <i>Critical Care Medicine</i> , 2017 , 45, e620-e621	1.4	2
136	Transition from intravenous to enteral ketamine for treatment of nonconvulsive status epilepticus. Journal of Intensive Care, 2017 , 5, 54	7	6
135	Train of four stimulation artifact mimicking a seizure during computerized automated ICU EEG monitoring. <i>Epilepsy & Behavior Case Reports</i> , 2017 , 8, 69-72	1.2	2
134	Update on Neurocritical Care of Stroke. Current Cardiology Reports, 2017, 19, 67	4.2	6
133	Letter by Freeman Regarding Article, "Baseline Blood Pressure Effect on the Benefit and Safety of Intra-Arterial Treatment in MR CLEAN (Multicenter Randomized Clinical Trial of Endovascular Treatment of Acute Ischemic Stroke in the Netherlands)". <i>Stroke</i> , 2017 , 48, e233	6.7	
132	Technical feasibility and safety of an intraoperative head-up display device during spine instrumentation. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2017 , 13, e177	7 3 .9	46
131	Safety and Efficacy of Intensified Antiplatelet Therapy in Patients Undergoing Neuroendovascular Procedures. <i>Journal of Vascular and Interventional Neurology</i> , 2017 , 9, 51-56	1.3	
130	Cerebral Venous Thrombosis Associated with Intracranial Hemorrhage and Timing of Anticoagulation after Hemicraniectomy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016 , 25, 2312-	6 ^{2.8}	15
129	Precision medicine of aneurysmal subarachnoid hemorrhage, vasospasm and delayed cerebral ischemia. Expert Review of Neurotherapeutics, 2016 , 16, 1251-1262	4.3	17
128	Ehrlichia Meningitis Mimicking Aneurysmal Subarachnoid Hemorrhage: A Case Study for Medical Decision-Making Heuristics. <i>Neurohospitalist, The</i> , 2016 , 6, 76-9	1.1	8
127	Novel Bedside Phonetic Evaluation to Identify Dysphagia and Aspiration Risk. <i>Chest</i> , 2016 , 149, 649-59	5.3	7
126	Secondary Prevention After Cardioembolic Stroke 2016 , 111-135		
125	Headache and Its Approach in Today@ NeuroIntensive Care Unit. <i>Neurocritical Care</i> , 2016 , 25, 320-34	3.3	2

(2015-2016)

124	Takotsubo cardiomyopathy in the setting of acute hydrocephalus secondary to neurocysticercosis. <i>Clinical Autonomic Research</i> , 2016 , 26, 235-41	4.3	9
123	A feasibility pilot using a mobile personal health assistant (PHA) app to assist stroke patient and caregiver communication after hospital discharge. <i>MHealth</i> , 2016 , 2, 31	2.2	11
122	The Relationship Between Serum Neuron-Specific Enolase Levels and Severity of Bleeding and Functional Outcomes in Patients With Nontraumatic Subarachnoid Hemorrhage. <i>Neurosurgery</i> , 2016 , 78, 487-91	3.2	12
121	Expertise Matters. Critical Care Medicine, 2016, 44, e1147-e1148	1.4	2
120	Periprocedural warfarin reversal with prothrombin complex concentrate. <i>Thrombosis Research</i> , 2016 , 139, 160-5	8.2	11
119	Letter to the Editor: Dural arteriovenous fistula mimicking Creutzfeldt-Jakob disease. <i>Journal of Neurosurgery</i> , 2016 , 125, 231-2	3.2	
118	Early Absent Pupillary Light Reflexes After Cardiac Arrest in Patients Treated with Therapeutic Hypothermia. <i>Therapeutic Hypothermia and Temperature Management</i> , 2016 , 6, 116-21	1.3	22
117	Relationship of Troponin T and Age- and Sex-Adjusted BNP Elevation Following Subarachnoid Hemorrhage with 30-Day Mortality. <i>Neurocritical Care</i> , 2015 , 23, 59-65	3.3	16
116	Letter by Freeman et Al regarding article, "evidence-based nursing review of craniectomy care". <i>Stroke</i> , 2015 , 46, e48	6.7	
115	Teleneurosonology: a novel application of transcranial and carotid ultrasound. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 562-5	2.8	7
114	ICU vampires and anemia. <i>Critical Care</i> , 2015 , 19, 25	10.8	2
114	ICU vampires and anemia. <i>Critical Care</i> , 2015 , 19, 25 Very early mobilization in stroke patients treated with intravenous recombinant tissue plasminogen activator. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 1168-73	10.8	2
,	Very early mobilization in stroke patients treated with intravenous recombinant tissue		
113	Very early mobilization in stroke patients treated with intravenous recombinant tissue plasminogen activator. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 1168-73 Influence of body mass index and age on functional outcomes in patients with subarachnoid	2.8	12
113	Very early mobilization in stroke patients treated with intravenous recombinant tissue plasminogen activator. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 1168-73 Influence of body mass index and age on functional outcomes in patients with subarachnoid hemorrhage. <i>Neurosurgery</i> , 2015 , 76, 136-41 The "starfield" pattern of cerebral fat embolism from bone marrow necrosis in sickle cell crisis.	2.8	12
113	Very early mobilization in stroke patients treated with intravenous recombinant tissue plasminogen activator. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 1168-73 Influence of body mass index and age on functional outcomes in patients with subarachnoid hemorrhage. <i>Neurosurgery</i> , 2015 , 76, 136-41 The "starfield" pattern of cerebral fat embolism from bone marrow necrosis in sickle cell crisis. <i>Neurohospitalist</i> , <i>The</i> , 2015 , 5, 74-6 Safety and tolerability of gabapentin for aneurysmal subarachnoid hemorrhage (sah) headache and	2.8 3.2 1.1	12 20 12
113 112 111 110	Very early mobilization in stroke patients treated with intravenous recombinant tissue plasminogen activator. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 1168-73 Influence of body mass index and age on functional outcomes in patients with subarachnoid hemorrhage. <i>Neurosurgery</i> , 2015 , 76, 136-41 The "starfield" pattern of cerebral fat embolism from bone marrow necrosis in sickle cell crisis. <i>Neurohospitalist</i> , <i>The</i> , 2015 , 5, 74-6 Safety and tolerability of gabapentin for aneurysmal subarachnoid hemorrhage (sah) headache and meningismus. <i>Neurocritical Care</i> , 2015 , 22, 414-21 Cerebral perfusion pressure versus intracranial pressure-driven therapy on outcomes. <i>Critical Care</i>	2.8 3.2 1.1	12 20 12 14

106	Raised intracranial pressure 2015 , 87-92		1
105	Role of anesthesia for endovascular treatment of ischemic stroke: do we need neurophysiological monitoring?. <i>Stroke</i> , 2015 , 46, 1748-54	6.7	16
104	A 51-year-old man with seizures and progressive behavioral changes. <i>Chest</i> , 2015 , 147, e86-e89	5.3	
103	Asymmetric brain edema after cardiac transplantation: cerebroautoregulatory failure and relative hyperperfusion. <i>Transplantation Proceedings</i> , 2015 , 47, 194-7	1.1	4
102	Emerging role of cardiovascular CT and MRI in the evaluation of stroke. <i>American Journal of Roentgenology</i> , 2015 , 204, 269-80	5.4	24
101	Management of Intracranial Pressure. CONTINUUM Lifelong Learning in Neurology, 2015, 21, 1299-323	3	25
100	Neurological Changes with Abnormal Brain Reactivity Following Coiling of Cerebral Aneurysm. Possible Reactivity to Endovascular Devices and Material?. <i>Journal of Vascular and Interventional Neurology</i> , 2015 , 8, 28-36	1.3	12
99	Teleneurointensive Care Unit (TeleneuroICU): Expanding the Reach of Subspecialty NeuroICU Care 2015 , 59-74		
98	The utility of serum procalcitonin in distinguishing systemic inflammatory response syndrome from infection after aneurysmal subarachnoid hemorrhage. <i>Neurocritical Care</i> , 2014 , 20, 375-81	3.3	22
97	Refractory and super-refractory status epilepticusan update. <i>Current Neurology and Neuroscience Reports</i> , 2014 , 14, 452	6.6	45
96	Recognizing the signs and symptoms of aneurysmal subarachnoid hemorrhage. <i>Expert Review of Neurotherapeutics</i> , 2014 , 14, 757-68	4.3	3
95	Safety of percutaneous tracheostomy in NeuroICU patients with intracranial pressure monitoring. <i>Critical Care</i> , 2014 , 18, 432	10.8	
94	Safety and efficacy of repeated doses of 14.6 or 23.4 % hypertonic saline for refractory intracranial hypertension. <i>Neurocritical Care</i> , 2014 , 20, 436-42	3.3	30
93	Therapeutic hypothermia for neuroprotection: history, mechanisms, risks, and clinical applications. <i>Neurohospitalist, The</i> , 2014 , 4, 153-63	1.1	91
92	Effect of prolonged therapeutic hypothermia on intracranial pressure, organ function, and hospital outcomes among patients with aneurysmal subarachnoid hemorrhage. <i>Neurocritical Care</i> , 2014 , 21, 451	- 6 7	13
91	Thresholds for cerebral perfusion pressure. <i>Pediatric Critical Care Medicine</i> , 2014 , 15, 388	3	1
90	Vein of trolard sign on noncontrast computed tomography in Behcet@ disease. <i>Acta Medica Academica</i> , 2014 , 43, 97-8	0.8	
89	Ischemic stroke after use of the synthetic marijuana "spice". <i>Neurology</i> , 2014 , 83, 772-3	6.5	3

(2013-2014)

88	Physiotherapy in patients in the ICU treated with IV tissue plasminogen activator for stroke. <i>Chest</i> , 2014 , 145, 431-2	5.3	
87	Therapeutic hypothermia and targeted temperature management after cardiac arrest. <i>JAMA</i> Neurology, 2014 , 71, 1577-8	17.2	4
86	Effect of therapeutic hypothermia on gas exchange and respiratory mechanics: a retrospective cohort study. <i>Therapeutic Hypothermia and Temperature Management</i> , 2014 , 4, 88-95	1.3	15
85	OCU vampirismO time for judicious blood draws in critically ill patients. <i>British Journal of Haematology</i> , 2014 , 164, 302-3	4.5	7
84	Safety and efficacy of ticagrelor for neuroendovascular procedures. A single center initial experience. <i>Journal of NeuroInterventional Surgery</i> , 2014 , 6, 320-2	7.8	45
83	A @picy@ncephalopathy: synthetic cannabinoids as cause of encephalopathy and seizure. <i>Critical Care</i> , 2014 , 18, 553	10.8	20
82	SPECT-negative SIRPIDs: less aggressive neurointensive care?. <i>Journal of Clinical Neurophysiology</i> , 2014 , 31, e6-10	2.2	20
81	Implementation of mobile health tools. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 1448	27.4	1
80	B-type natriuretic peptides and mortality after stroke: a systematic review and meta-analysis. <i>Neurology</i> , 2014 , 83, 292-3	6.5	4
79	Intensive care unit admission in multiple sclerosis: Increased incidence and increased mortality. <i>Neurology</i> , 2014 , 83, 2192-3	6.5	
78	New anticoagulants (dabigatran, apixaban, rivaroxaban) for stroke prevention in atrial fibrillation. <i>Neurologic Clinics</i> , 2013 , 31, 659-75	4.5	6
77	New therapies for unruptured intracranial aneurysms. <i>Neurologic Clinics</i> , 2013 , 31, 737-47	4.5	8
76	Blood transfusion is an important predictor of hospital mortality among patients with aneurysmal subarachnoid hemorrhage. <i>Neurocritical Care</i> , 2013 , 18, 209-15	3.3	35
75	Safety of intraventricular hemorrhage (IVH) thrombolysis based on CT localization of external ventricular drain (EVD) fenestrations and analysis of EVD tract hemorrhage. <i>Neurocritical Care</i> , 2013 , 19, 103-10	3.3	20
74	Letter to the editor: Herpes encephalitis. <i>Journal of Neurosurgery</i> , 2013 , 118, 1385-6	3.2	3
73	The Workforce Task Force report: clinical implications for neurology. <i>Neurology</i> , 2013 , 81, 479-86	6.5	52
72	Nonconvulsive status with metronidazole. <i>Neurohospitalist, The</i> , 2013 , 3, 185-9	1.1	9
71	Opinion & special articles: the lost resident: why resident physicians still need mentoring. <i>Neurology</i> , 2013 , 81, 2147	6.5	

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66	New approaches to bedside monitoring in stroke. Expert Review of Neurotherapeutics, 2012, 12, 915-28	4.3	20
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59	Future neurohospitalist: teleneurohospitalist. <i>Neurohospitalist, The</i> , 2012 , 2, 132-43	1.1	23
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52	Status epilepticus in the elderly: differential diagnosis and treatment. <i>Neuropsychiatric Disease and Treatment</i> , 2011 , 7, 161-6	3.1	6
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44	The birth of neurohospitalists. <i>Neurohospitalist, The</i> , 2011 , 1, 5-7	1.1	10
43	The diffuse hyperdense intracranial circulation sign. <i>Neurohospitalist, The</i> , 2011 , 1, 137	1.1	1
42	Survey of neurohospitalists: subspecialty definition and practice characteristics. <i>Frontiers in Neurology</i> , 2010 , 1, 9	4.1	16
41	Emerging subspecialties in neurology: neurohospitalist. <i>Neurology</i> , 2010 , 74, e9-10	6.5	19
40	The ABCO of stroke complications. Seminars in Neurology, 2010, 30, 501-10	3.2	11
39	Spontaneous intracerebral hemorrhage. <i>Seminars in Neurology</i> , 2010 , 30, 555-64	3.2	79
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37	Cerebral venous thrombosis. <i>Journal of Emergency Medicine</i> , 2010 , 38, 238-9	1.5	2
36	An adult onset case of alpha-methyl-acyl-CoA racemase deficiency. <i>Journal of Inherited Metabolic Disease</i> , 2010 , 33 Suppl 3, S349-53	5.4	23
35	The future of neurology. <i>Neurologic Clinics</i> , 2010 , 28, 537-61	4.5	26

34	Anticoagulation therapy for cardioembolic stroke prevention in the elderly: defining benefits and risks. <i>Aging Health</i> , 2010 , 6, 439-450		2
33	Treatment of coagulopathy in intracranial hemorrhage. <i>Current Treatment Options in Neurology</i> , 2010 , 12, 113-28	4.4	13
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31	Safety and efficacy of levetiracetam for critically ill patients with seizures. <i>Neurocritical Care</i> , 2009 , 11, 34-7	3.3	32
30	Methylene blue-associated serotonin syndrome: a @reen@encephalopathy after parathyroidectomy. <i>Neurocritical Care</i> , 2009 , 11, 88-93	3.3	26
29	The stroke that struck back: an unusual alien hand presentation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2009 , 18, 72-3	2.8	8
28	Outcomes of Intravenous Tissue Plasminogen Activator for Acute Ischemic Stroke in Patients Aged 90 Years or Older. <i>Mayo Clinic Proceedings</i> , 2009 , 84, 334-338	6.4	35
27	Management of warfarin-related intracerebral hemorrhage. <i>Expert Review of Neurotherapeutics</i> , 2008 , 8, 271-90	4.3	16
26	71-year-old woman with loss of right-sided vision and cognitive deficits. <i>Mayo Clinic Proceedings</i> , 2008 , 83, 708-11	6.4	
25	Stroke prevention in atrial fibrillation and other major cardiac sources of embolism. <i>Neurologic Clinics</i> , 2008 , 26, 1129-60, x-xi	4.5	25
24	Teaching video neuroimage: Foix-Chavany-Marie syndrome. <i>Neurology</i> , 2008 , 70, e88	6.5	3
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22	Leflunomide-associated progressive multifocal leukoencephalopathy. <i>Archives of Neurology</i> , 2008 , 65, 1538-9		53
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20	Warfarin-related intracerebral hemorrhage: how to proceed. <i>Aging Health</i> , 2008 , 4, 299-310		
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17	Ethical issues in withholding and withdrawing life-prolonging medical treatment in the ICU. <i>Current Anaesthesia and Critical Care</i> , 2007 , 18, 277-283		6

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16	Care of the brain-dead organ donor. Current Anaesthesia and Critical Care, 2007, 18, 284-294		12
15	Hypoxic-ischaemic brain injury (HIBI) after cardiopulmonary arrest. <i>Current Anaesthesia and Critical Care</i> , 2007 , 18, 261-276		1
14	ICU management of patients with Parkinson@disease or Parkinsonism. <i>Current Anaesthesia and Critical Care</i> , 2007 , 18, 227-236		7
13	Critical illness weakness: Common questions. Current Anaesthesia and Critical Care, 2007, 18, 252-260		8
12	Treatment of Warfarin-Associated Intracerebral Hemorrhage: Literature Review and Expert Opinion. <i>Mayo Clinic Proceedings</i> , 2007 , 82, 82-92	6.4	184
11	Brain injury after cardiopulmonary arrest and its assessment with diffusion-weighted magnetic resonance imaging. <i>Mayo Clinic Proceedings</i> , 2007 , 82, 828-35	6.4	32
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5	A callused clue fingers the diagnosis. <i>Archives of Neurology</i> , 2005 , 62, 491		
4	Large paraspinal and iliopsoas muscle hematomas. Archives of Neurology, 2005, 62, 1306		10
3	Recombinant factor VIIa for rapid reversal of warfarin anticoagulation in acute intracranial hemorrhage. <i>Mayo Clinic Proceedings</i> , 2004 , 79, 1495-500	6.4	183
2	Structural issues forneurohospitalists213-223		1
1	RNF213 variation, a broader role in neurovascular disease in Caucasian and Japanese populations		1