

Jose Suarez

List of Publications by Year in descending order

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Version: 2024-02-01

193
papers

8,378
citations

53660

45
h-index

56606

83
g-index

200
all docs

200
docs citations

200
times ranked

7389
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety for cervical corpectomy and discectomy: univariate and multivariate analysis on predictors for prolonged ICU stay after anterior spinal fusion. <i>British Journal of Neurosurgery</i> , 2023, 37, 272-276.	0.4	3
2	Rescue therapy for vasospasm following aneurysmal subarachnoid hemorrhage: a propensity score-matched analysis with machine learning. <i>Journal of Neurosurgery</i> , 2022, 136, 134-147.	0.9	5
3	Intensive blood pressure lowering with nicardipine and outcomes after intracerebral hemorrhage: An individual participant data systematic review. <i>International Journal of Stroke</i> , 2022, 17, 494-505.	2.9	5
4	Aneurysmal Subarachnoid Hemorrhage. , 2022, , 429-451.e9.		0
5	Novel role of STAT3 in microglia-dependent neuroinflammation after experimental subarachnoid haemorrhage. <i>Stroke and Vascular Neurology</i> , 2022, 7, 62-70.	1.5	32
6	Intracranial aneurysm wall (in)stability-current state of knowledge and clinical perspectives. <i>Neurosurgical Review</i> , 2022, 45, 1233-1253.	1.2	9
7	Effect of Moderate and Severe Persistent Hyperglycemia on Outcomes in Patients With Intracerebral Hemorrhage. <i>Stroke</i> , 2022, 53, 1226-1234.	1.0	12
8	J-shape relation of blood pressure reduction and outcome in acute intracerebral hemorrhage: A pooled analysis of INTERACT2 and ATACH-II individual participant data. <i>International Journal of Stroke</i> , 2022, , 174749302110640.	2.9	14
9	Computational signatures for post-cardiac arrest trajectory prediction: Importance of early physiological time series. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2022, 41, 101015.	0.6	8
10	Perceptions Regarding the SARS-CoV-2 Pandemic's Impact on Neurocritical Care Delivery. <i>Journal of Neurosurgical Anesthesiology</i> , 2022, Publish Ahead of Print, .	0.6	3
11	Impact of Cerebral Autoregulation Monitoring in Cerebrovascular Disease: A Systematic Review. <i>Neurocritical Care</i> , 2022, 36, 1053-1070.	1.2	16
12	Big Data/AI in Neurocritical Care: Maybe/Summary. <i>Neurocritical Care</i> , 2022, 37, 166-169.	1.2	5
13	Lessons Learned from Phase II and Phase III Trials Investigating Therapeutic Agents for Cerebral Ischemia Associated with Aneurysmal Subarachnoid Hemorrhage. <i>Neurocritical Care</i> , 2022, 36, 662-681.	1.2	8
14	Limited utility of self-made oxygen generators assembled from everyday commodities during the COVID-19 pandemic. <i>Disaster Medicine and Public Health Preparedness</i> , 2022, , 1-12.	0.7	0
15	Early Hyperchloremia is Independently Associated with Death or Disability in Patients with Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2022, 37, 487-496.	1.2	2
16	Effect of Early vs Standard Approach to Tracheostomy on Functional Outcome at 6 Months Among Patients With Severe Stroke Receiving Mechanical Ventilation. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1899.	3.8	42
17	Longitudinal neuropsychological assessment after aneurysmal subarachnoid hemorrhage and its relationship with delayed cerebral ischemia: a prospective Swiss multicenter study. <i>Journal of Neurosurgery</i> , 2022, , 1-9.	0.9	3
18	Neurophysiological Findings and Brain Injury Pattern in Patients on ECMO. <i>Clinical EEG and Neuroscience</i> , 2021, 52, 462-469.	0.9	33

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19	Development of a Complication- and Treatment-Aware Prediction Model for Favorable Functional Outcome in Aneurysmal Subarachnoid Hemorrhage Based on Machine Learning. <i>Neurosurgery</i> , 2021, 88, E150-E157.	0.6	16
20	Neurovascular disease, diagnosis, and therapy: Brain aneurysms. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2021, 176, 121-134.	1.0	1
21	Incidence and Outcome of Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2021, 52, 344-347.	1.0	49
22	Blood Biomarkers for Detection of Brain Injury in COVID-19 Patients. <i>Journal of Neurotrauma</i> , 2021, 38, 1-43.	1.7	68
23	Tachyarrhythmias and neurologic complications. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2021, 177, 151-162.	1.0	1
24	Topical application of adipose tissue-derived mesenchymal stem cells (ADMSCs) reduced cerebral edema in experimental traumatic brain injury (TBI)â€”a preliminary study. <i>Chinese Neurosurgical Journal</i> , 2021, 7, 2.	0.3	1
25	Letter by van der Jagt and Suarez Regarding Article, â€œImpact of Goal-Directed Therapy on Delayed Ischemia After Aneurysmal Subarachnoid Hemorrhage: Randomized Controlled Trialâ€. <i>Stroke</i> , 2021, 52, e17-e18.	1.0	0
26	International Practice Variability in Treatment of Aneurysmal Subarachnoid Hemorrhage. <i>Journal of Clinical Medicine</i> , 2021, 10, 762.	1.0	17
27	Common Data Elements for COVID-19 Neuroimaging: A GCS-NeuroCOVID Proposal. <i>Neurocritical Care</i> , 2021, 34, 365-370.	1.2	9
28	CSF lipocalin-2 increases early in subarachnoid hemorrhage are associated with neuroinflammation and unfavorable outcome. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 2524-2533.	2.4	15
29	Glycemic Gap Predicts in-Hospital Mortality in Diabetic Patients with Intracerebral Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105669.	0.7	17
30	Intracranial pressure monitoring in patients with acute brain injury in the intensive care unit (SYNAPSE-ICU): an international, prospective observational cohort study. <i>Lancet Neurology</i> , The, 2021, 20, 548-558.	4.9	105
31	Risk of Rupture After Intracranial Aneurysm Growth. <i>JAMA Neurology</i> , 2021, 78, 1228.	4.5	37
32	Risk Factors of Ischemic and Hemorrhagic Strokes During Venovenous Extracorporeal Membrane Oxygenation: Analysis of Data From the Extracorporeal Life Support Organization Registry. <i>Critical Care Medicine</i> , 2021, 49, 91-101.	0.4	41
33	Digital signatures for early traumatic brain injury outcome prediction in the intensive care unit. <i>Scientific Reports</i> , 2021, 11, 19989.	1.6	3
34	NEWTON-2 Cisternal (Nimodipine Microparticles to Enhance Recovery While Reducing Toxicity After) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Intracisternal EG-1962 in Aneurysmal Subarachnoid Hemorrhage. <i>Neurosurgery</i> , 2021, 88, E13-E26.	0.6	8
35	Effectiveness, relevance, and feasibility of an online neurocritical care course for African healthcare workers. <i>Journal of the Neurological Sciences</i> , 2021, 431, 120045.	0.3	4
36	Remarkable recovery after a large thalamic-midbrain intracerebral and intraventricular hemorrhage. <i>Neurology: Clinical Practice</i> , 2021, 11, 10.1212/CPJ.0000000000000827.	0.8	1

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37	Worldwide Organization of Neurocritical Care: Results from the PRINCE Study Part 1. <i>Neurocritical Care</i> , 2020, 32, 172-179.	1.2	43
38	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
39	Screening tools for early neuropsychological impairment after aneurysmal subarachnoid hemorrhage. <i>Neurological Sciences</i> , 2020, 41, 817-824.	0.9	12
40	Noninvasive Neurological Monitoring in Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , 2020, 66, 388-393.	0.9	81
41	Lateral Brain Displacement and Cerebral Autoregulation in Acutely Comatose Patients. <i>Critical Care Medicine</i> , 2020, Publish Ahead of Print, 1018-1025.	0.4	2
42	Long term treatment efficacy & complications of hypofractionated stereotactic radiosurgery in brain arteriovenous malformations. <i>Journal of Clinical Neuroscience</i> , 2020, 82, 241-246.	0.8	4
43	Crisis Resource Management and High-Performing Teams in Hyperacute Stroke Care. <i>Neurocritical Care</i> , 2020, 33, 338-346.	1.2	9
44	Health equity and distributive justice considerations in critical care resource allocation. <i>Lancet Respiratory Medicine</i> , 2020, 8, 758-760.	5.2	18
45	The Global Consortium Study of Neurological Dysfunction in COVID-19 (GCS-NeuroCOVID): Development of Case Report Forms for Global Use. <i>Neurocritical Care</i> , 2020, 33, 793-828.	1.2	10
46	Systolic Blood Pressure Reduction and Acute Kidney Injury in Intracerebral Hemorrhage. <i>Stroke</i> , 2020, 51, 3030-3038.	1.0	26
47	Outcomes of Intensive Systolic Blood Pressure Reduction in Patients With Intracerebral Hemorrhage and Excessively High Initial Systolic Blood Pressure. <i>JAMA Neurology</i> , 2020, 77, 1355.	4.5	48
48	Mechanical ventilation in patients with acute brain injury: recommendations of the European Society of Intensive Care Medicine consensus. <i>Intensive Care Medicine</i> , 2020, 46, 2397-2410.	3.9	140
49	Impact of metformin on immunological markers: Implication in its anti-tumor mechanism. , 2020, 213, 107585.		9
50	Single-Dose Intraventricular Nimodipine Microparticles Versus Oral Nimodipine for Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2020, 51, 1142-1149.	1.0	38
51	Collagen Turnover in Relation to Risk Factors and Hemodynamics in Human Intracranial Aneurysms. <i>Stroke</i> , 2020, 51, 1624-1628.	1.0	18
52	First-In-Human Experience With Integration of Wireless Intracranial Pressure Monitoring Device Within a Customized Cranial Implant. <i>Operative Neurosurgery</i> , 2020, 19, 341-350.	0.4	24
53	A Perspective from the Neurocritical Care Society and the Society of Critical Care Medicine: Team-Based Care for Neurological Critical Illness. <i>Neurocritical Care</i> , 2020, 32, 369-372.	1.2	3
54	Global Consortium Study of Neurological Dysfunction in COVID-19 (GCS-NeuroCOVID): Study Design and Rationale. <i>Neurocritical Care</i> , 2020, 33, 25-34.	1.2	51

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55	Blood pressure control and clinical outcomes in acute intracerebral haemorrhage: a preplanned pooled analysis of individual participant data. <i>Lancet Neurology</i> , The, 2019, 18, 857-864.	4.9	133
56	Neuroemergencies in South America: How to Fill in the Gaps?. <i>Neurocritical Care</i> , 2019, 31, 573-582.	1.2	9
57	Intravenous Bone Marrow Mononuclear Cells for Acute Ischemic Stroke: Safety, Feasibility, and Effect Size from a Phase I Clinical Trial. <i>Stem Cells</i> , 2019, 37, 1481-1491.	1.4	35
58	Common Data Elements for Unruptured Intracranial Aneurysms and Aneurysmal Subarachnoid Hemorrhage: Recommendations from the Working Group on Hospital Course and Acute Therapies—Proposal of a Multidisciplinary Research Group. <i>Neurocritical Care</i> , 2019, 30, 36-45.	1.2	18
59	Prioritization and Timing of Outcomes and Endpoints After Aneurysmal Subarachnoid Hemorrhage in Clinical Trials and Observational Studies: Proposal of a Multidisciplinary Research Group. <i>Neurocritical Care</i> , 2019, 30, 102-113.	1.2	45
60	Biospecimens and Molecular and Cellular Biomarkers in Aneurysmal Subarachnoid Hemorrhage Studies: Common Data Elements and Standard Reporting Recommendations. <i>Neurocritical Care</i> , 2019, 30, 46-59.	1.2	30
61	The End of the Tower of Babel in Subarachnoid Hemorrhage: Common Data Elements at Last. <i>Neurocritical Care</i> , 2019, 30, 1-3.	1.2	5
62	Common Data Elements for Radiological Imaging of Patients with Subarachnoid Hemorrhage: Proposal of a Multidisciplinary Research Group. <i>Neurocritical Care</i> , 2019, 30, 60-78.	1.2	17
63	Definition and Prioritization of Data Elements for Cohort Studies and Clinical Trials on Patients with Unruptured Intracranial Aneurysms: Proposal of a Multidisciplinary Research Group. <i>Neurocritical Care</i> , 2019, 30, 87-101.	1.2	22
64	Common Data Elements for Unruptured Intracranial Aneurysms and Subarachnoid Hemorrhage Clinical Research: A National Institute for Neurological Disorders and Stroke and National Library of Medicine Project. <i>Neurocritical Care</i> , 2019, 30, 4-19.	1.2	49
65	Common Data Element for Unruptured Intracranial Aneurysm and Subarachnoid Hemorrhage: Recommendations from Assessments and Clinical Examination Workgroup/Subcommittee. <i>Neurocritical Care</i> , 2019, 30, 28-35.	1.2	23
66	Common Data Elements for Subarachnoid Hemorrhage and Unruptured Intracranial Aneurysms: Recommendations from the Working Group on Subject Characteristics. <i>Neurocritical Care</i> , 2019, 30, 20-27.	1.2	12
67	Common Data Elements for Unruptured Intracranial Aneurysm and Subarachnoid Hemorrhage Clinical Research: Recommendations from the Working Group on Long-Term Therapies. <i>Neurocritical Care</i> , 2019, 30, 79-86.	1.2	6
68	Systemic inflammation in hemorrhagic strokes — A novel neurological sign and therapeutic target?. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 959-988.	2.4	113
69	Impact of Structured Pathways for Postcardiac Arrest Care: A Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2019, 47, e710-e716.	0.4	10
70	Optimizing Mean Arterial Pressure in Acutely Comatose Patients Using Cerebral Autoregulation Multimodal Monitoring With Near-Infrared Spectroscopy*. <i>Critical Care Medicine</i> , 2019, 47, 1409-1415.	0.4	14
71	Differentiate the Source and Site of Intracranial Pressure Measurements Using More Precise Nomenclature. <i>Neurocritical Care</i> , 2019, 30, 239-243.	1.2	16
72	Patterns of care for ruptured aneurysms of the middle cerebral artery: analysis of a Swiss national database (Swiss SOS). <i>Journal of Neurosurgery</i> , 2019, , 1-10.	0.9	5

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73	Factors associated with clinical and radiological status on admission in patients with aneurysmal subarachnoid hemorrhage. <i>Neurosurgical Review</i> , 2018, 41, 1059-1069.	1.2	17
74	Predictors of In-Hospital Death After Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2018, 49, 333-340.	1.0	99
75	Development and validation of outcome prediction models for aneurysmal subarachnoid haemorrhage: the SAHIT multinational cohort study. <i>BMJ: British Medical Journal</i> , 2018, 360, j5745.	2.4	166
76	Benefits of stroke treatment delivered using a mobile stroke unit trial. <i>International Journal of Stroke</i> , 2018, 13, 321-327.	2.9	50
77	Reduced CBF recovery detected by longitudinal 3D-SSP SPECT analyses predicts outcome of postoperative patients after subarachnoid haemorrhage. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2018, 45, 127-132.	0.9	5
78	Real-time Noninvasive Monitoring of Intracranial Fluid Shifts During Dialysis Using Volumetric Integral Phase-Shift Spectroscopy (VIPS): A Proof-of-Concept Study. <i>Neurocritical Care</i> , 2018, 28, 117-126.	1.2	12
79	Home-Time as a Surrogate Marker for Functional Outcome After Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2018, 49, 3081-3084.	1.0	22
80	Neurocritical Care Has Matured and it is Time to Raise the Bar Yet Again. <i>Neurocritical Care</i> , 2018, 29, 143-144.	1.2	2
81	Precision Medicine in Neurocritical Care. <i>JAMA Neurology</i> , 2018, 75, 1463.	4.5	15
82	Blood Pressure-Attained Analysis of ATACH 2 Trial. <i>Stroke</i> , 2018, 49, 1412-1418.	1.0	20
83	Unruptured Intracranial Aneurysms. <i>Stroke</i> , 2018, 49, 2268-2275.	1.0	80
84	Abstract TP337: Did Pre-Randomization Use of Intravenous Nicardipine Adversely Affect the Results of Antihypertensive Treatment of Acute Cerebral Hemorrhage (ATACH)-2 Trial?. <i>Stroke</i> , 2018, 49, .	1.0	0
85	Abstract 128: Intensive Blood Pressure Lowering in Patients with Moderate to Severe Grade Acute Cerebral Hemorrhage: Post Hoc Subgroup Analysis of Antihypertensive Treatment of Acute Cerebral Hemorrhage (ATACH)-2 Trial. <i>Stroke</i> , 2018, 49, .	1.0	0
86	Thromboembolism prevention after chronic subdural hematoma in the elderly. <i>Neurology</i> , 2017, 88, 1880-1881.	1.5	1
87	Practice guideline summary: Reducing brain injury following cardiopulmonary resuscitation. <i>Neurology</i> , 2017, 88, 2141-2149.	1.5	81
88	Human Albumin Use in Adults in U.S. Academic Medical Centers. <i>Critical Care Medicine</i> , 2017, 45, e16-e22.	0.4	14
89	An international collaboration studying the physiological and anatomical cerebral effects of carbon dioxide during head-down tilt bed rest: the SPACECOT study. <i>Journal of Applied Physiology</i> , 2017, 122, 1398-1405.	1.2	18
90	ELAPSS score for prediction of risk of growth of unruptured intracranial aneurysms. <i>Neurology</i> , 2017, 88, 1600-1606.	1.5	164

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91	Safety and Effectiveness of Factor VIII Inhibitor Bypassing Activity (FEIBA) and Fresh Frozen Plasma in Oral Anticoagulant-Associated Intracranial Hemorrhage: A Retrospective Analysis. <i>Neurocritical Care</i> , 2017, 27, 51-59.	1.2	17
92	Mystery Case: CNS posttransplant lymphoproliferative disorder. <i>Neurology</i> , 2017, 89, e32-e37.	1.5	5
93	Interactome and reciprocal activation of pathways in topical mesenchymal stem cells and the recipient cerebral cortex following traumatic brain injury. <i>Scientific Reports</i> , 2017, 7, 5017.	1.6	6
94	Hemoglobin concentrations and RBC transfusion thresholds in patients with acute brain injury: an international survey. <i>Critical Care</i> , 2017, 21, 159.	2.5	36
95	Extracellular Mitochondria in Cerebrospinal Fluid and Neurological Recovery After Subarachnoid Hemorrhage. <i>Stroke</i> , 2017, 48, 2231-2237.	1.0	95
96	PHASES Score for the Management of Intracranial Aneurysm. <i>Stroke</i> , 2017, 48, 2105-2112.	1.0	118
97	Abstract TP419: A Common Data Language for Clinical Research Studies: The National Institute of Neurological Disorders and Stroke and National Library of Medicine Cerebral Aneurysms and Subarachnoid Hemorrhage Common Data Elements Version 1.0 Recommendations. <i>Stroke</i> , 2017, 48, .	1.0	0
98	Abstract WP305: Uniting Hospital Leaders in a Competitive Region to Improve Intravenous Thrombolysis Rates: Analysis of the SETRAC Stroke Registry. <i>Stroke</i> , 2017, 48, .	1.0	0
99	Intensive Blood-Pressure Lowering in Cerebral Hemorrhage. <i>New England Journal of Medicine</i> , 2016, 375, e48.	13.9	14
100	Early tracheostomy in ventilated stroke patients: Study protocol of the international multicentre randomized trial SETPOINT2 (Stroke-related Early Tracheostomy vs. Prolonged Orotracheal) https://doi.org/10.1186/s13063-017-1503-7	1.0	0
101	Clinical Validation of a Transcranial Doppler-Based Noninvasive Intracranial Pressure Meter: A Prospective Cross-Sectional Study. <i>World Neurosurgery</i> , 2016, 89, 647-653.e1.	0.7	30
102	Clinically important difference of Stroke-Specific Quality of Life Scale for aneurysmal subarachnoid hemorrhage. <i>Journal of Clinical Neuroscience</i> , 2016, 33, 209-212.	0.8	10
103	Functional Outcome After Poor-Grade Subarachnoid Hemorrhage: A Single-Center Study and Systematic Literature Review. <i>Neurocritical Care</i> , 2016, 25, 338-350.	1.2	63
104	The critical care management of poor-grade subarachnoid haemorrhage. <i>Critical Care</i> , 2016, 20, 21.	2.5	127
105	Optical coherence tomography of the optic nerve head detects acute changes in intracranial pressure. <i>Journal of Clinical Neuroscience</i> , 2016, 29, 73-76.	0.8	27
106	Therapeutic Use of Music and Television in Neurocritical Care. <i>Journal of Holistic Nursing</i> , 2016, 34, 6-12.	0.6	3
107	Topical Therapy with Mesenchymal Stem Cells Following an Acute Experimental Head Injury Has Benefits in Motor-Behavioral Tests for Rodents. <i>Acta Neurochirurgica Supplementum</i> , 2016, 122, 21-24.	0.5	5
108	Chronic Traumatic Encephalopathy in Athletes Involved with High-impact Sports. <i>Journal of Vascular and Interventional Neurology</i> , 2016, 9, 34-48.	1.1	14

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109	Secondary Stroke Prevention in Nonvalvular Atrial Fibrillation. <i>Southern Medical Journal</i> , 2016, 109, 721-729.	0.3	1
110	Barriers to administering intravenous tissue plasminogen activator (tPA) for acute ischemic stroke in the emergency department: A cross-sectional survey of stroke centers. <i>Clinical Neurology and Neurosurgery</i> , 2015, 135, 79-84.	0.6	10
111	Early Magnesium Treatment After Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2015, 46, 3190-3193.	1.0	27
112	Cognitive outcome in acute simvastatin treatment for aneurysmal subarachnoid hemorrhage: A propensity matched analysis. <i>Journal of the Neurological Sciences</i> , 2015, 358, 58-61.	0.3	15
113	In-hospital outcomes of thrombolysis for acute ischemic stroke in patients with primary brain tumors. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 474-478.	0.8	25
114	High-Dose Simvastatin for Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2015, 46, 382-388.	1.0	55
115	Multidisciplinary Protocol for Rapid Head Computed Tomography Turnaround Time in Acute Stroke Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 1256-1261.	0.7	4
116	Call for uniform neuropsychological assessment after aneurysmal subarachnoid hemorrhage: Swiss recommendations. <i>Acta Neurochirurgica</i> , 2015, 157, 1449-1458.	0.9	35
117	The Second Neurocritical Care Research Conference. <i>Neurocritical Care</i> , 2015, 22, 335-336.	1.2	0
118	Managing aneurysmal subarachnoid hemorrhage: It takes a team. <i>Cleveland Clinic Journal of Medicine</i> , 2015, 82, 177-192.	0.6	19
119	The unruptured intracranial aneurysm treatment score. <i>Neurology</i> , 2015, 85, 881-889.	1.5	301
120	Neurogenic Stunned Myocardium Following Acute Subarachnoid Hemorrhage. <i>Journal of Intensive Care Medicine</i> , 2015, 30, 318-325.	1.3	57
121	Effect of Human Albumin on TCD Vasospasm, DCI, and Cerebral Infarction in Subarachnoid Hemorrhage: The ALISAH Study. <i>Acta Neurochirurgica Supplementum</i> , 2015, 120, 287-290.	0.5	26
122	Adult Moyamoya Disease in an Urban Center in the United States Is Associated With a High Burden of Watershed Ischemia. <i>Journal of the American Heart Association</i> , 2014, 3, .	1.6	5
123	Marked olfactory impairment in idiopathic intracranial hypertension. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 959-964.	0.9	32
124	Automated pupillometer for monitoring the critically ill patient: A critical appraisal. <i>Journal of Critical Care</i> , 2014, 29, 599-603.	1.0	76
125	Human Albumin Administration in Subarachnoid Hemorrhage: Results of an International Survey. <i>Neurocritical Care</i> , 2014, 20, 277-286.	1.2	7
126	Treatment of unruptured intracranial aneurysms with the pipeline embolization device. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 6-11.	0.8	41

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127	Multidisciplinary Consensus on Assessment of Unruptured Intracranial Aneurysms. <i>Stroke</i> , 2014, 45, 1523-1530.	1.0	83
128	Breathing and the nervous system. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2014, 119, 241-250.	1.0	19
129	The SILK flow diverter in the treatment of intracranial aneurysms. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 203-206.	0.8	51
130	Monitoring Biomarkers of Cellular Injury and Death in Acute Brain Injury. <i>Neurocritical Care</i> , 2014, 21, 187-214.	1.2	47
131	Delayed Cerebral Ischemia Predicts Neurocognitive Impairment Following Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2014, 82, e599-e605.	0.7	51
132	Clinical characteristics of myocardial stunning in acute stroke. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1279-1282.	0.8	37
133	Abstract W P61: Treatment of Ischemic Stroke With recombinant Tissue Plasminogen-Activator in Pregnancy: A Population Study. <i>Stroke</i> , 2014, 45, .	1.0	0
134	Enrollment of research subjects through telemedicine networks in a multicenter acute intracerebral hemorrhage clinical trial: design and methods. <i>Journal of Vascular and Interventional Neurology</i> , 2014, 7, 34-40.	1.1	21
135	Abstract T P252: Improving Quality of Care and Outcomes in the Community Through the Inclusive Collaboration Between a Certified Comprehensive Stroke Center and Regional Hospitals. <i>Stroke</i> , 2014, 45, .	1.0	0
136	Abstract T MP14: Clinical Outcomes Following Thrombolysis for Acute Ischemic Stroke in Patients with Primary Brain Tumors: A Nationwide Population Study. <i>Stroke</i> , 2014, 45, .	1.0	0
137	Abstract W P51: Clinical Outcomes following Thrombolysis for Acute Ischemic Stroke in Patients with Systemic Malignancy: A Nationwide Case-Control Study. <i>Stroke</i> , 2014, 45, .	1.0	0
138	SAHIT Investigatorsâ€™ on the Outcome of Some Subarachnoid Hemorrhage Clinical Trials. <i>Translational Stroke Research</i> , 2013, 4, 286-296.	2.3	29
139	Clinical Prediction Models for Aneurysmal Subarachnoid Hemorrhage: A Systematic Review. <i>Neurocritical Care</i> , 2013, 18, 143-153.	1.2	122
140	Current practice in neuropsychological outcome reporting after aneurysmal subarachnoid haemorrhage. <i>Acta Neurochirurgica</i> , 2013, 155, 2045-2051.	0.9	25
141	Subarachnoid Hemorrhage International Trialists Data Repository (SAHIT). <i>World Neurosurgery</i> , 2013, 79, 418-422.	0.7	54
142	Abstract TP427: Comparison of Clinical Characteristics of Neurogenic Stunned Myocardium in Patients with Subarachnoid Hemorrhage and Acute Ischemic Stroke. <i>Stroke</i> , 2013, 44, .	1.0	0
143	The Albumin in Subarachnoid Hemorrhage (ALISAH) Multicenter Pilot Clinical Trial. <i>Stroke</i> , 2012, 43, 683-690.	1.0	80
144	Early Elevation of Serum Tumor Necrosis Factor- α is Associated with Poor Outcome in Subarachnoid Hemorrhage. <i>Journal of Investigative Medicine</i> , 2012, 60, 1054-1058.	0.7	72

#	ARTICLE	IF	CITATIONS
145	Introducing a nationwide registry: the Swiss study on aneurysmal subarachnoid haemorrhage (Swiss Tj ETQq1 1 0.784314 rgBT /Ove	0.9	37
146	Validation of the modified radiosurgery-based arteriovenous malformation score in a linear accelerator radiosurgery experience in Hong Kong. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 1252-1254.	0.8	12
147	Abstract 159: Acute Ischemic Stroke Quality Indicators: Implementation of Evidence-Based Practice to Improve Compliance. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2012, 5, .	0.9	0
148	Abstract 2399: Protocol for Rapid Acquisition and Interpretation of Head CT in Acute Stroke Patients Eligible for Thrombolysis. <i>Stroke</i> , 2012, 43, .	1.0	0
149	Intravenous magnesium sulphate for aneurysmal subarachnoid hemorrhage: an updated systemic review and meta-analysis. <i>Critical Care</i> , 2011, 15, R52.	2.5	56
150	Flow diverters for treatment of intracranial aneurysms: Current status and ongoing clinical trials. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 737-740.	0.8	131
151	Current status of computational fluid dynamics for cerebral aneurysms: The clinician's perspective. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 1285-1288.	0.8	43
152	Health-Related Quality of Life After Aneurysmal Subarachnoid Hemorrhage: Profile and Clinical Factors. <i>Neurosurgery</i> , 2011, 68, 1556-1561.	0.6	50
153	Two structurally different T-type Ca ²⁺ channel inhibitors, mibefradil and pimozide, protect CA1 neurons from delayed death after global ischemia in rats. <i>Fundamental and Clinical Pharmacology</i> , 2011, 25, 469-478.	1.0	19
154	Clipping of MCA aneurysms: how I do it. <i>Acta Neurochirurgica</i> , 2011, 153, 1361-1366.	0.9	2
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157	Neurological outcome in patients with traumatic brain injury and its relationship with computed tomography patterns of traumatic subarachnoid hemorrhage. <i>Journal of Neurosurgery</i> , 2011, 114, 1510-1515.	0.9	29
158	Plasma-Type Gelsolin Is Decreased in Human Blood and Cerebrospinal Fluid After Subarachnoid Hemorrhage. <i>Stroke</i> , 2011, 42, 3624-3627.	1.0	40
159	Neurological outcomes of neurosurgical operations for multiple trauma elderly patients in Hong Kong. <i>Journal of Emergencies, Trauma and Shock</i> , 2011, 4, 346.	0.3	10
160	Abstract P260: Mind the Time: A Quality Improvement Project to Increase the Percent of Ischemic Stroke Patients Receiving Intravenous Tissue Plasminogen Activator within 60 Minutes after Arrival at the Emergency Department. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2011, 4, .	0.9	0
161	Treatment of Subarachnoid Hemorrhage with Human Albumin: ALISAH Study. Rationale and Design. <i>Neurocritical Care</i> , 2010, 13, 263-277.	1.2	15
162	Intracellular free magnesium of brain and cerebral phosphorus-containing metabolites after subarachnoid hemorrhage and hypermagnesemic treatment: a ³¹ P magnetic resonance spectroscopy study. <i>Journal of Neurosurgery</i> , 2010, 113, 763-769.	0.9	11

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163	Antibiotics-impregnated ventricular catheter versus systemic antibiotics for prevention of nosocomial CSF and non-CSF infections: a prospective randomised clinical trial. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010, 81, 1064-1067.	0.9	60
164	Comparisons of DSA and MR angiography with digital subtraction angiography in 151 patients with subacute spontaneous intracerebral hemorrhage. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 601-605.	0.8	13
165	Stereoscopic virtual reality simulation for microsurgical excision of cerebral arteriovenous malformation: case illustrations. <i>World Neurosurgery</i> , 2009, 72, 69-72.	1.3	25
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167	Tight Control of Blood Glucose in the Brain-injured Patient is Important and Desirable. <i>Journal of Neurosurgical Anesthesiology</i> , 2009, 21, 52-54.	0.6	3
168	Use of Onyx (a patented ethylene-vinyl alcohol copolymer formulation) embolisation of cerebral arteriovenous malformations in Hong Kong: initial experience. <i>Hong Kong Medical Journal</i> , 2009, 15, 359-64.	0.1	1
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170	Dural arteriovenous fistula embolization via the occipital sinus. <i>Journal of Neurosurgery</i> , 2008, 109, 165.	0.9	0
171	The impact of ventricular catheter impregnated with antimicrobial agents on infections in patients with ventricular catheter: interim report. <i>Acta Neurochirurgica Supplementum</i> , 2008, 102, 53-55.	0.5	25
172	CRANIOTOMY AND CLIPPING OF INTRACRANIAL ANEURYSM IN A STEREOSCOPIC VIRTUAL REALITY ENVIRONMENT. <i>Neurosurgery</i> , 2007, 61, 564-569.	0.6	70
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176	TREATMENT OF PROFUSE EPISTAXIS IN PATIENTS IRRADIATED FOR NASOPHARYNGEAL CARCINOMA. <i>ANZ Journal of Surgery</i> , 2007, 77, 270-274.	0.3	34
177	Aneurysmal Subarachnoid Hemorrhage. <i>New England Journal of Medicine</i> , 2006, 354, 387-396.	13.9	834
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182	Core Curriculum and Competencies for Advanced Training in Neurological Intensive Care: United Council for Neurologic Subspecialties Guidelines. Neurocritical Care, 2006, 5, 159-165.	1.2	26
183	Program Requirements for Fellowship Training in Neurological Intensive Care: United Council for Neurologic Subspecialties Guidelines. Neurocritical Care, 2006, 5, 166-171.	1.2	19
184	Magnesium therapy within 48 hours of an aneurysmal subarachnoid hemorrhage: neuro-panacea. Neurological Research, 2006, 28, 431-435.	0.6	29
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