

Chao You

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.

283
papers

2,509
citations

24
h-index

33
g-index

297
ext. papers

3,268
ext. citations

3.5
avg, IF

5.52
L-index

#	Paper	IF	Citations
283	Multiple different remote epidural hematomas after craniotomy: A case report.. <i>World Journal of Clinical Cases</i> , 2022 , 10, 1863-1868	1.6	
282	Treatment effect of DNA framework nucleic acids on diffuse microvascular endothelial cell injury after subarachnoid hemorrhage.. <i>Cell Proliferation</i> , 2022 , e13206	7.9	1
281	Clinical factors and outcomes of malignant meningioma: a population-based study.. <i>Neurological Research</i> , 2022 , 1-9	2.7	
280	Association between D-dimer levels and long-term mortality in patients with aneurysmal subarachnoid hemorrhage.. <i>Neurosurgical Focus</i> , 2022 , 52, E8	4.2	0
279	Pigmented villonodular synovitis of the temporomandibular joint with skull base extension: a retrospective case series.. <i>Scientific Reports</i> , 2022 , 12, 5763	4.9	
278	Poly(εCaprolactone)-Methoxypolyethylene Glycol (PCL-MPEG)-Based Micelles for Drug-Delivery: The Effect of PCL Chain Length on Blood Components, Phagocytosis, and Biodistribution.. <i>International Journal of Nanomedicine</i> , 2022 , 17, 1613-1632	7.3	0
277	Seizure prophylaxis following aneurysmal subarachnoid haemorrhage (SPSAH): study protocol for a multicentre randomised placebo-controlled trial of short-term sodium valproate prophylaxis in patients with acute subarachnoid haemorrhage.. <i>BMJ Open</i> , 2022 , 12, e057917	3	0
276	Treatments of gliosarcoma of the brain: a systematic review and meta-analysis. <i>Acta Neurologica Belgica</i> , 2021 , 121, 1789-1797	1.5	2
275	Sellar Region Lesions and Intracranial Aneurysms in the Era of Endoscopic Endonasal Approach.. <i>Frontiers in Endocrinology</i> , 2021 , 12, 802426	5.7	
274	Efficacy and safety of erenumab in migraine prevention: evidences from direct and indirect comparisons. <i>Neurological Sciences</i> , 2021 , 1	3.5	1
273	Magnetic Resonance Imaging Markers of Cerebral Small Vessel Disease in Adults with Moyamoya Disease. <i>Translational Stroke Research</i> , 2021 , 1	7.8	0
272	Trends in Incidence and Mortality of Stroke in China From 1990 to 2019. <i>Frontiers in Neurology</i> , 2021 , 12, 759221	4.1	0
271	Tranexamic Acid for Adult Patients with Spontaneous Intracerebral Hemorrhage: A Systematic Review with Meta-analysis. <i>CNS Drugs</i> , 2021 , 35, 1163-1172	6.7	0
270	Construction of a nomogram to reveal the prognostic benefit of spontaneous intracranial hemorrhage among Chinese adults: a population-based study. <i>Neurological Sciences</i> , 2021 , 1	3.5	
269	Efficacy and Safety of Monoclonal Antibody Against Calcitonin Gene-Related Peptide or Its Receptor for Migraine: A Systematic Review and Network Meta-analysis. <i>Frontiers in Pharmacology</i> , 2021 , 12, 649143	5.6	7
268	Institutional experience of in-stent stenosis after pipeline flow diverter implantation: A retrospective analysis of 6 isolated cases out of 118 patients. <i>Medicine (United States)</i> , 2021 , 100, e25149	1.8	1
267	Rosuvastatin Nanomicelles Target Neuroinflammation and Improve Neurological Deficit in a Mouse Model of Intracerebral Hemorrhage. <i>International Journal of Nanomedicine</i> , 2021 , 16, 2933-2947	7.3	6

266	The Prognostic Value of the Acute Phase Systemic Immune-Inflammation Index in Patients With Intracerebral Hemorrhage. <i>Frontiers in Neurology</i> , 2021 , 12, 628557	4.1	1
265	Clinical Factors and Outcomes of Atypical Meningioma: A Population-Based Study. <i>Frontiers in Oncology</i> , 2021 , 11, 676683	5.3	1
264	Therapeutic siCCR2 Loaded by Tetrahedral Framework DNA Nanorobotics in Therapy for Intracranial Hemorrhage. <i>Advanced Functional Materials</i> , 2021 , 31, 2101435	15.6	26
263	The immune regulatory effects of tetrahedral framework nucleic acid on human T cells via the mitogen-activated protein kinase pathway. <i>Cell Proliferation</i> , 2021 , 54, e13084	7.9	2
262	LncRNA SAMMSON Overexpression Suppresses Vascular Smooth Muscle Cell Proliferation via Inhibiting miR-130a Maturation to Participate in Intracranial Aneurysm. <i>Neuropsychiatric Disease and Treatment</i> , 2021 , 17, 1793-1799	3.1	0
261	Glucocorticoid with cyclophosphamide for oral paraquat poisoning. <i>The Cochrane Library</i> , 2021 , 6, CD008304	3.0	2
260	Pharmacological Treatment in the Management of Chronic Subdural Hematoma. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 684501	5.3	3
259	Comparative efficacy and safety of pharmacological prophylaxis and intermittent pneumatic compression for prevention of venous thromboembolism in adult undergoing neurosurgery: a systematic review and network meta-analysis. <i>Neurosurgical Review</i> , 2021 , 44, 721-729	3.9	2
258	Long Non-coding RNA TALNEC2 Aggravates Cerebral Ischemia/Reperfusion Injury via Acting as a Competing Endogenous RNAs for miR-650 to Target Apoptotic Peptidase Activating Factor 1. <i>Neuroscience</i> , 2021 , 458, 64-76	3.9	6
257	Inhibition of the BCL6/miR-31/PKD1 axis attenuates oxidative stress-induced neuronal damage. <i>Experimental Neurology</i> , 2021 , 335, 113528	5.7	3
256	Clinical and Hemodynamic Features in Moyamoya Disease with Intracranial Aneurysms. <i>World Neurosurgery</i> , 2021 , 146, e509-e516	2.1	1
255	Changes in Characteristics, Treatment and Outcome in Patients with Hemorrhagic Stroke During COVID-19. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 30, 105536	2.8	3
254	Duration and choices of prophylactic anticonvulsants in subarachnoid hemorrhage: a systematic review and meta-analysis. <i>Neurosurgical Review</i> , 2021 , 44, 2459-2467	3.9	4
253	Comparison of clinical and histopathological characteristics of short-term progressive and non-progressive blood blister-like aneurysms. <i>Acta Neurochirurgica</i> , 2021 , 163, 1167-1179	3	2
252	Efficient Iron and ROS Nanoscavengers for Brain Protection after Intracerebral Hemorrhage. <i>ACS Applied Materials & Interfaces</i> , 2021 , 13, 9729-9738	9.5	9
251	GDF11 alleviates secondary brain injury after intracerebral hemorrhage via attenuating mitochondrial dynamic abnormality and dysfunction. <i>Scientific Reports</i> , 2021 , 11, 3974	4.9	6
250	Comparison of ventriculoperitoneal shunt to lumboperitoneal shunt in the treatment of idiopathic: A monocentric, assessor-blinded, randomized controlled trial. <i>Medicine (United States)</i> , 2021 , 100, e26691 ⁸	1.8	1
249	Shunting outcomes in communicating hydrocephalus: protocol for a multicentre, open-label, randomised controlled trial. <i>BMJ Open</i> , 2021 , 11, e051127	3	0

248	Cerebral vasospasm resulted in "stent shortening" after pipeline assisted coil embolization for blood blister aneurysms. <i>Medicine (United States)</i> , 2021 , 100, e26971	1.8	0
247	Association of Preoperative Cerebrospinal Fluids Parameters With Early Shunt Obstruction in Patients With Post-hemorrhagic Hydrocephalus Treated by Lumboperitoneal Shunt. <i>Frontiers in Neurology</i> , 2021 , 12, 693554	4.1	0
246	Effects of Smoking on Short-Term and Long-Term Mortality after Aneurysmal Subarachnoid Hemorrhage. <i>Cerebrovascular Diseases</i> , 2021 , 1-11	3.2	
245	Angiographic and Hemodynamic Features in Asymptomatic Hemispheres of Patients With Moyamoya Disease. <i>Stroke</i> , 2021 , STROKEAHA121035296	6.7	0
244	Association of Chronic Liver Disease and Mortality in Patients With Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2021 , 52, e614-e617	6.7	0
243	Neutrophil Counts as Promising Marker for Predicting In-Hospital Mortality in Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2021 , 52, 3266-3275	6.7	1
242	Association Between Serum Albumin and Hospital-Acquired Infections After Aneurysmal Subarachnoid Hemorrhage.. <i>Neurocritical Care</i> , 2021 , 1	3.3	2
241	Association between Apolipoprotein E Polymorphism and Clinical Outcome after Ischemic Stroke, Intracerebral Hemorrhage, and Subarachnoid Hemorrhage.. <i>Cerebrovascular Diseases</i> , 2021 , 1-10	3.2	0
240	Reduced M2 macrophages and adventitia collagen dampen the structural integrity of blood blister-like aneurysms and induce preoperative rerupture.. <i>Cell Proliferation</i> , 2021 , e13175	7.9	2
239	Implementing a Goal-Directed Care Bundle after Acute Intracerebral Haemorrhage: Process Evaluation for the Third INTensive Care Bundle with Blood Pressure Reduction in Acute Cerebral Haemorrhage Trial Study in China.. <i>Cerebrovascular Diseases</i> , 2021 , 1-11	3.2	
238	INTensive care bundle with blood pressure reduction in acute cerebral hemorrhage trial (INTERACT3): study protocol for a pragmatic stepped-wedge cluster-randomized controlled trial.. <i>Trials</i> , 2021 , 22, 943	2.8	1
237	Copper Sulfide Nanoparticles-Incorporated Hyaluronic Acid Injectable Hydrogel With Enhanced Angiogenesis to Promote Wound Healing. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020 , 8, 417	5.8	16
236	Association of blood glucose with 30-day mortality in patients with intracerebral hemorrhage undergoing neurosurgical treatment. <i>British Journal of Neurosurgery</i> , 2020 , 1-6	1	2
235	The neuroinvasive potential of severe acute respiratory syndrome coronavirus 2. <i>Brain, Behavior, and Immunity</i> , 2020 , 88, 59	16.6	4
234	Letter: White Blood Cell Count Improves Prediction of Delayed Cerebral Ischemia Following Aneurysmal Subarachnoid Hemorrhage. <i>Neurosurgery</i> , 2020 , 87, E417	3.2	1
233	Letter to the Editor Regarding "Treatment Risk for Elderly Patients with Unruptured Cerebral Aneurysm from a Nationwide Database in Japan". <i>World Neurosurgery</i> , 2020 , 135, 403	2.1	
232	Interactions of Alginate-Deferoxamine Conjugates With Blood Components and Their Antioxidation in the Hemoglobin Oxidation Model. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020 , 8, 53	5.8	4
231	The accuracy of aneurysm size in predicting rebleeding after subarachnoid hemorrhage: a meta-analysis. <i>Neurological Sciences</i> , 2020 , 41, 1843-1850	3.5	2

230	Intracranial Aneurysm Presenting Robust Metal Artifact. <i>World Neurosurgery</i> , 2020 , 138, 120-124	2.1	1
229	Endothelial Autophagy: an Effective Target for Radiation-induced Cerebral Capillary Damage. <i>Scientific Reports</i> , 2020 , 10, 614	4.9	5
228	Management strategy of a transorbital penetrating injury by a wooden stick. <i>Neurology India</i> , 2020 , 68, 509-511	0.7	
227	Letter by He et al Regarding Article, "Signs of Pulmonary Infection on Admission Chest Computed Tomography Are Associated With Pneumonia or Death in Patients With Acute Stroke". <i>Stroke</i> , 2020 , 51, e324	6.7	1
226	Geographic Variations of Stroke Incidence in Chinese Communities: An 18-Year Prospective Cohort Study from 1997 to 2015. <i>Journal of Stroke</i> , 2020 , 22, 345-356	5.6	5
225	Letter to the Editor Regarding "Progressive Pure Arterial Malformations of the Anterior Cerebral Artery". <i>World Neurosurgery</i> , 2020 , 137, 489	2.1	0
224	Establishment and Characterization of Cell Lines from Primary Culture of Hemangioblastoma Stromal Cells. <i>Neurology India</i> , 2020 , 68, 383-388	0.7	
223	The Predictive Role of Postoperative Neutrophil to Lymphocyte Ratio for 30-Day Mortality After Intracerebral Hematoma Evacuation. <i>World Neurosurgery</i> , 2020 , 134, e631-e635	2.1	4
222	Letter by Chen and You Regarding Article, "Misdiagnosis Worsens Prognosis in Subarachnoid Hemorrhage With Good Hunt and Hess Score". <i>Stroke</i> , 2020 , 51, e33	6.7	
221	Risk factors for preoperative seizures in pediatric patients with intracranial aneurysms. <i>Clinical Neurology and Neurosurgery</i> , 2020 , 189, 105616	2	
220	Presence of vasa vasorum in human intracranial aneurysms. <i>Acta Neurochirurgica</i> , 2020 , 162, 2283-2293	3	4
219	Injectable Gelatin Hydrogel Suppresses Inflammation and Enhances Functional Recovery in a Mouse Model of Intracerebral Hemorrhage. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020 , 8, 785	5.8	13
218	Brainstem iron overload and injury in a rat model of brainstem hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104956	2.8	5
217	PEGylation of Deferoxamine for Improving the Stability, Cytotoxicity, and Iron-Overload in an Experimental Stroke Model in Rats. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020 , 8, 592294	5.8	3
216	Effectiveness and feasibility of cilostazol in patients with aneurysmal subarachnoid hemorrhage: a systematic review and meta-analysis. <i>Journal of Neurology</i> , 2020 , 267, 1577-1584	5.5	5
215	Primary Intraventricular Hemorrhage in Pediatric Patients: Causes, Characteristics, and Outcomes. <i>World Neurosurgery</i> , 2020 , 133, e121-e128	2.1	1
214	Letter by Wang et al Regarding Article, "Blood Pressure Variability Predicts Poor In-Hospital Outcome in Spontaneous Intracerebral Hemorrhage". <i>Stroke</i> , 2019 , 50, e275	6.7	1
213	Timing and Outcomes of Tracheostomy in Patients with Hemorrhagic Stroke. <i>World Neurosurgery</i> , 2019 , 131, e606-e613	2.1	5

212	In Reply to the Letter to the Editor Regarding "Traumatic Brain Injury Caused by Missile Wounds: Are These Results a Mirror for Most Developing Countries?". <i>World Neurosurgery</i> , 2019 , 130, 588	2.1	
211	Crocin attenuation of neurological deficits in a mouse model of intracerebral hemorrhage. <i>Brain Research Bulletin</i> , 2019 , 150, 186-195	3.9	10
210	Deferoxamine Alleviates Iron Overload and Brain Injury in a Rat Model of Brainstem Hemorrhage. <i>World Neurosurgery</i> , 2019 , 128, e895-e904	2.1	14
209	Risk Factors and Outcomes of Pneumonia After Primary Intraventricular Hemorrhage. <i>World Neurosurgery</i> , 2019 , 127, e979-e985	2.1	1
208	Clinical Value of Neutrophil-to-Lymphocyte Ratio in Primary Intraventricular Hemorrhage. <i>World Neurosurgery</i> , 2019 , 127, e1051-e1056	2.1	7
207	Successful Management of Sacral Dural Arteriovenous Fistulas: A Case Series and Literature Review. <i>World Neurosurgery</i> , 2019 , 126, 164-170	2.1	7
206	Predictive Accuracy of Alpha-Delta Ratio on Quantitative Electroencephalography for Delayed Cerebral Ischemia in Patients with Aneurysmal Subarachnoid Hemorrhage: Meta-Analysis. <i>World Neurosurgery</i> , 2019 , 126, e510-e516	2.1	9
205	BAT Score Versus Spot Sign in Predicting Intracerebral Hemorrhage Expansion. <i>World Neurosurgery</i> , 2019 , 126, e694-e698	2.1	4
204	Predictive Accuracy of Neutrophil-to-Lymphocyte Ratio on Long-Term Outcome in Patients with Spontaneous Intracerebral Hemorrhage. <i>World Neurosurgery</i> , 2019 , 125, e651-e657	2.1	12
203	Predictive Value of Cerebral Autoregulation Impairment for Delayed Cerebral Ischemia in Aneurysmal Subarachnoid Hemorrhage: A Meta-Analysis. <i>World Neurosurgery</i> , 2019 , 126, e853-e859	2.1	4
202	Clipping Versus Coiling in the Management of Unruptured Aneurysms with Multiple Risk Factors. <i>World Neurosurgery</i> , 2019 , 126, e545-e549	2.1	4
201	Clinical Features and Prognosis of Primary Intraventricular Hemorrhage in Elderly: Single-Center Experience. <i>World Neurosurgery</i> , 2019 ,	2.1	3
200	Letter by Chen et al Regarding Article, "Five-Year Risk of Major Ischemic and Hemorrhagic Events After Intracerebral Hemorrhage". <i>Stroke</i> , 2019 , 50, e233	6.7	
199	Prognostic factors for adult patients with hemorrhagic moyamoya disease in the acute stage. <i>Clinical Neurology and Neurosurgery</i> , 2019 , 184, 105409	2	
198	Comparison of surgical strategies in patients with spontaneous intracerebral haemorrhage: a protocol for a network meta-analysis. <i>BMJ Open</i> , 2019 , 9, e027658	3	1
197	Enhanced Efficacy of Temozolomide Loaded by a Tetrahedral Framework DNA Nanoparticle in the Therapy for Glioblastoma. <i>ACS Applied Materials & Interfaces</i> , 2019 , 11, 39525-39533	9.5	40
196	Association between neutrophil to lymphocyte ratio and blood glucose level at admission in patients with spontaneous intracerebral hemorrhage. <i>Scientific Reports</i> , 2019 , 9, 15623	4.9	7
195	Patterns of Acute Intracranial Hemorrhage in Adult Patients with Bilateral and Unilateral Moyamoya Disease. <i>Current Neurovascular Research</i> , 2019 , 16, 202-207	1.8	1

194	Berberine-Incorporated Shape Memory Fiber Applied as a Novel Surgical Suture. <i>Frontiers in Pharmacology</i> , 2019 , 10, 1506	5.6	10
193	CT Perfusion for Identification of Patients at Risk for Delayed Cerebral Ischemia during the Acute Phase after Aneurysmal Subarachnoid Hemorrhage: A Meta-analysis. <i>Neurology India</i> , 2019 , 67, 1235-1239	3.7	2
192	Glucose Levels and Outcome After Primary Intraventricular Hemorrhage. <i>Current Neurovascular Research</i> , 2019 , 16, 40-46	1.8	1
191	Gender Differences in Characteristics and Outcome in Primary Intraventricular Hemorrhage. <i>Current Neurovascular Research</i> , 2019 , 16, 321-327	1.8	0
190	Accuracy of swirl sign for predicting hematoma enlargement in intracerebral hemorrhage: a meta-analysis. <i>Journal of the Neurological Sciences</i> , 2019 , 399, 155-160	3.2	12
189	Comparison of Acute Moyamoya Disease-Related and Idiopathic Primary Intraventricular Hemorrhage in Adult Patients. <i>World Neurosurgery</i> , 2019 , 125, e313-e318	2.1	
188	Association between serum glucose level and spot sign in intracerebral hemorrhage. <i>Medicine (United States)</i> , 2019 , 98, e14748	1.8	5
187	Predictive ability of admission neutrophil to lymphocyte ratio on short-term outcome in patients with spontaneous cerebellar hemorrhage. <i>Medicine (United States)</i> , 2019 , 98, e16120	1.8	5
186	Prognostic significance of leukoaraiosis in intracerebral hemorrhage: A meta-analysis. <i>Journal of the Neurological Sciences</i> , 2019 , 397, 34-41	3.2	7
185	Improved anti-colorectal carcinomatosis effect of tannic acid co-loaded with oxaliplatin in nanoparticles encapsulated in thermosensitive hydrogel. <i>European Journal of Pharmaceutical Sciences</i> , 2019 , 128, 279-289	5.1	34
184	Association of Corticosteroid Treatment With Outcomes in Adult Patients With Sepsis: A Systematic Review and Meta-analysis. <i>JAMA Internal Medicine</i> , 2019 , 179, 213-223	11.5	57
183	The comparative study of island sign and the spot sign in predicting short-term prognosis of patients with intracerebral hemorrhage. <i>Journal of the Neurological Sciences</i> , 2019 , 396, 133-139	3.2	8
182	Interactions of oligochitosan with blood components. <i>International Journal of Biological Macromolecules</i> , 2019 , 124, 304-313	7.9	12
181	Predictive Validity of Hypodensities on Noncontrast Computed Tomography for Hematoma Growth in Intracerebral Hemorrhage: a Meta-Analysis. <i>World Neurosurgery</i> , 2019 , 123, e639-e645	2.1	5
180	Determining the Optimal Shape-Related Indicator on Noncontrast Computed Tomography for Predicting Hematoma Expansion in Spontaneous Intracerebral Hemorrhage. <i>World Neurosurgery</i> , 2019 , 121, e584-e588	2.1	6
179	Stress-related upper gastrointestinal bleeding in adult neurocritical care patients: a Chinese multicenter, retrospective study. <i>Current Medical Research and Opinion</i> , 2019 , 35, 181-187	2.5	4
178	Giant intradural cervical spine arteriovenous malformations - A case and review of literature. <i>Neurologia I Neurochirurgia Polska</i> , 2018 , 52, 528-533	1	1
177	Effect and Feasibility of Endoscopic Surgery in Spontaneous Intracerebral Hemorrhage: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018 , 113, 348-356.e2	2.1	21

176	Genetic Variations of COL4A1 Gene and Intracerebral Hemorrhage Outcome: A Cohort Study in a Chinese Han Population. <i>World Neurosurgery</i> , 2018 , 113, e521-e528	2.1	4
175	Ultra-Early Treatment for Poor-Grade Aneurysmal Subarachnoid Hemorrhage: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018 , 115, e160-e171	2.1	16
174	Effect and Feasibility of Therapeutic Hypothermia in Patients with Hemorrhagic Stroke: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018 , 111, 404-412.e2	2.1	10
173	Genetic Variations of the COL4A1 Gene and Intracerebral Hemorrhage Risk: A Case-Control Study in a Chinese Han Population. <i>World Neurosurgery</i> , 2018 , 112, e527-e533	2.1	5
172	Evaluation of Enterprise Stent-Assisted Coiling and Telescoping Stent Technique as Treatment of Supraclinoid Blister Aneurysms of the Internal Carotid Artery. <i>World Neurosurgery</i> , 2018 , 110, e890-e896	2.1	14
171	Decompressive Craniectomy for Spontaneous Intracerebral Hemorrhage: A Systematic Review and Meta-analysis. <i>World Neurosurgery</i> , 2018 , 110, 121-128	2.1	18
170	Letter: Radiation-Induced Changes After Stereotactic Radiosurgery for Brain Arteriovenous Malformations. <i>Neurosurgery</i> , 2018 , 82, E75-E76	3.2	1
169	Successful microsurgical treatment of intracranial aneurysms in infants: a retrospective study and literature review. <i>Acta Neurochirurgica</i> , 2018 , 160, 783-792	3	2
168	Letter to the Editor. Volume-staged vs dose-staged SRS for large brain AVMs. <i>Journal of Neurosurgery</i> , 2018 , 129, 262-265	3.2	1
167	Pediatric intracranial aneurysms: changes from previous studies. <i>Childs Nervous System</i> , 2018 , 34, 1697-1704	3.2	8
166	Letter to the Editor Regarding "Computed Tomography Angiography Spot Sign as an Indicator for Ultra-Early Stereotactic Aspiration of Intracerebral Hemorrhage.". <i>World Neurosurgery</i> , 2018 , 112, 300	2.1	
165	Association Between Blood Glucose and Functional Outcome in Intracerebral Hemorrhage: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018 , 114, e756-e765	2.1	23
164	Entire Orifice Blocking-Assisted Microsurgical Treatment: Clipping of Intracranial Giant Wide-Neck Paraclinoid Aneurysms. <i>World Neurosurgery</i> , 2018 , 114, e861-e868	2.1	1
163	Invasive intramedullary melanotic schwannoma: case report and review of the literature. <i>European Spine Journal</i> , 2018 , 27, 303-308	2.7	5
162	Exendin-4 attenuates neuronal death via GLP-1R/PI3K/Akt pathway in early brain injury after subarachnoid hemorrhage in rats. <i>Neuropharmacology</i> , 2018 , 128, 142-151	5.5	50
161	Successful Surgical Resection of Spinal Artery Aneurysms: Report of 3 Cases. <i>World Neurosurgery</i> , 2018 , 109, 171-178	2.1	8
160	Powerful anti-colon cancer effect of modified nanoparticle-mediated IL-15 immunogene therapy through activation of the host immune system. <i>Theranostics</i> , 2018 , 8, 3490-3503	12.1	24
159	Pediatric Intracranial Pseudoaneurysms: A Report of 15 Cases and Review of the Literature. <i>World Neurosurgery</i> , 2018 , 116, e951-e959	2.1	11

158	Rat Brainstem Hemorrhage Model: Key Points to Success in Modeling. <i>World Neurosurgery</i> , 2018 , 117, e106-e116	2.1	5
157	Long non-coding RNA UCA1/miR-182/PFKFB2 axis modulates glioblastoma-associated stromal cells-mediated glycolysis and invasion of glioma cells. <i>Biochemical and Biophysical Research Communications</i> , 2018 , 500, 569-576	3.4	49
156	Letter to the Editor Regarding "Symptomatic Brainstem Cavernoma of Elderly Patients: Timing and Strategy of Surgical Treatment: Two Case Reports and Review of the Literature". <i>World Neurosurgery</i> , 2018 , 113, 386	2.1	
155	Radiologic Characteristics and High Risk of Seizures in Infants with Ruptured Intracranial Aneurysms: Case Report and Review of the Literature. <i>World Neurosurgery</i> , 2018 , 118, e772-e777	2.1	5
154	Role of Apolipoprotein E Genotypes in Aneurysmal Subarachnoid Hemorrhage: Susceptibility, Complications, and Prognosis. <i>World Neurosurgery</i> , 2018 , 118, e666-e676	2.1	5
153	The incidence and treatment of seizures after cranioplasty: a systematic review and meta-analysis. <i>British Journal of Neurosurgery</i> , 2018 , 32, 489-494	1	9
152	Prediction of prognosis in chronic obstructive pulmonary disease patients with respiratory failure: A comparison of three nutritional assessment methods. <i>European Journal of Internal Medicine</i> , 2018 , 57, 70-75	3.9	10
151	Hyperglycemia Predicts Blend Sign in Patients with Intracerebral Hemorrhage. <i>Medical Science Monitor</i> , 2018 , 24, 6237-6244	3.2	6
150	Risk Factors of Rehemorrhage in Postoperative Patients with Spontaneous Intracerebral Hemorrhage : A Case-Control Study. <i>Journal of Korean Neurosurgical Society</i> , 2018 , 61, 35-41	2.3	8
149	The Effect of Cerebrovascular Stenosis on -Peri-Hematoma Cerebral Perfusion and Clinical Outcomes in Patients with Supratentorial Spontaneous Intracerebral Hemorrhage. <i>Medical Science Monitor</i> , 2018 , 24, 8647-8654	3.2	
148	Microsurgical versus Endovascular Treatments for Blood-Blister Aneurysms of the Internal Carotid Artery: A Retrospective Study of 83 Patients in a Single Center. <i>World Neurosurgery</i> , 2018 , 109, e615-e624 ¹	2.1	17
147	Prognostic Significance of Ultraearly Hematoma Growth in Spontaneous Intracerebral Hemorrhage Patients Receiving Hematoma Evacuation. <i>World Neurosurgery</i> , 2018 , 109, e651-e654	2.1	1
146	Multimodal treatments combined with gamma knife surgery for primary atypical teratoid/rhabdoid tumor of the central nervous system: a single-institute experience of 18 patients. <i>Childs Nervous System</i> , 2018 , 34, 627-638	1.7	8
145	Letter by Yu et al Regarding Article, "Island Sign: An Imaging Predictor for Early Hematoma Expansion and Poor Outcome in Patients With Intracerebral Hemorrhage". <i>Stroke</i> , 2018 , 49, e34	6.7	2
144	Angiographic Appearance of Pulsatile Blister Aneurysm. <i>World Neurosurgery</i> , 2018 , 110, 371-372	2.1	3
143	A giant solid cavernous hemangioma mimicking sphenoid wing meningioma in an adolescent: A case report. <i>Medicine (United States)</i> , 2018 , 97, e13098	1.8	5
142	Iatrogenic Acute Intracranial Hematoma Following Drainage Catheter Removal: A Report of 2 Cases and Literature Review. <i>International Surgery</i> , 2018 , 102, 465-468	0.1	1
141	Neutrophil to lymphocyte ratio predicts island sign in patients with intracranial hemorrhage. <i>Medicine (United States)</i> , 2018 , 97, e13057	1.8	5

140	Glioblastoma multiforme subterfuge as acute cerebral hemorrhage: A case report and literature review. <i>Neurology International</i> , 2018 , 10, 7558	1.2	7
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