# Chao You

### List of Publications by Citations

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283 2,509 24 33 h-index g-index citations papers 3,268 297 3.5 5.52 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
283	Oxidative Stress in Intracerebral Hemorrhage: Sources, Mechanisms, and Therapeutic Targets. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2016</b> , 2016, 3215391	6.7	82
282	Clinical Value of Neutrophil to Lymphocyte and Platelet to Lymphocyte Ratio After Aneurysmal Subarachnoid Hemorrhage. <i>Neurocritical Care</i> , <b>2017</b> , 26, 393-401	3.3	74
281	Association of Corticosteroid Treatment With Outcomes in Adult Patients With Sepsis: A Systematic Review and Meta-analysis. <i>JAMA Internal Medicine</i> , <b>2019</b> , 179, 213-223	11.5	57
280	Improving the anti-ovarian cancer activity of docetaxel with biodegradable self-assembly micelles through various evaluations. <i>Biomaterials</i> , <b>2015</b> , 53, 646-58	15.6	52
279	Exendin-4 attenuates neuronal death via GLP-1R/PI3K/Akt pathway in early brain injury after subarachnoid hemorrhage in rats. <i>Neuropharmacology</i> , <b>2018</b> , 128, 142-151	5.5	50
278	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> , <b>2018</b> , 500, 569-576	3.4	49
277	Prospective randomized evaluation of therapeutic decompressive craniectomy in severe traumatic brain injury with mass lesions (PRECIS): study protocol for a controlled trial. <i>BMC Neurology</i> , <b>2016</b> , 16, 1	3.1	45
276	Enhanced Efficacy of Temozolomide Loaded by a Tetrahedral Framework DNA Nanoparticle in the Therapy for Glioblastoma. <i>ACS Applied Materials &amp; Data Materials</i> (2019), 11, 39525-39533	9.5	40
275	Predictors of Shunt-dependent Hydrocephalus After Aneurysmal Subarachnoid Hemorrhage? A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , <b>2017</b> , 106, 844-860.e6	2.1	39
274	Modified nanoparticle mediated IL-12 immunogene therapy for colon cancer. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2017</b> , 13, 1993-2004	6	37
273	Admission neutrophil count and neutrophil to lymphocyte ratio predict 90-day outcome in intracerebral hemorrhage. <i>Biomarkers in Medicine</i> , <b>2017</b> , 11, 33-42	2.3	36
272	Enhanced antitumor effects by docetaxel/LL37-loaded thermosensitive hydrogel nanoparticles in peritoneal carcinomatosis of colorectal cancer. <i>International Journal of Nanomedicine</i> , <b>2015</b> , 10, 7291-30	o <del>z</del> .3	36
271	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> , <b>2019</b> , 128, 279-289	5.1	34
270	The predictive accuracy of the black hole sign and the spot sign for hematoma expansion in patients with spontaneous intracerebral hemorrhage. <i>Neurological Sciences</i> , <b>2017</b> , 38, 1591-1597	3.5	33
269	Molecular weight dependence of structure and properties of chitosan oligomers. <i>RSC Advances</i> , <b>2015</b> , 5, 69445-69452	3.7	32
268	Significance of satellite sign and spot sign in predicting hematoma expansion in spontaneous intracerebral hemorrhage. <i>Clinical Neurology and Neurosurgery</i> , <b>2017</b> , 162, 67-71	2	28
267	Effects of plasma D-dimer levels on early mortality and long-term functional outcome after spontaneous intracerebral hemorrhage. <i>Journal of Clinical Neuroscience</i> , <b>2014</b> , 21, 1364-7	2.2	27

# (2017-2018)

266	Effects of Chitosan Oligosaccharides on Human Blood Components. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 1412	5.6	27	
265	Preparation and characterization of galactosylated alginate-chitosan oligomer microcapsule for hepatocytes microencapsulation. <i>Carbohydrate Polymers</i> , <b>2014</b> , 112, 502-11	10.3	26	
264	Expression of Eamyloid precursor protein in refractory epilepsy. <i>Molecular Medicine Reports</i> , <b>2014</b> , 9, 1242-8	2.9	26	
263	Therapeutic siCCR2 Loaded by Tetrahedral Framework DNA Nanorobotics in Therapy for Intracranial Hemorrhage. <i>Advanced Functional Materials</i> , <b>2021</b> , 31, 2101435	15.6	26	
262	White Matter Injury after Intracerebral Hemorrhage: Pathophysiology and Therapeutic Strategies. <i>Frontiers in Human Neuroscience</i> , <b>2017</b> , 11, 422	3.3	25	
261	The Accuracy of the Spot Sign and the Blend Sign for Predicting Hematoma Expansion in Patients with Spontaneous Intracerebral Hemorrhage. <i>Medical Science Monitor</i> , <b>2017</b> , 23, 2250-2257	3.2	24	
260	Powerful anti-colon cancer effect of modified nanoparticle-mediated IL-15 immunogene therapy through activation of the host immune system. <i>Theranostics</i> , <b>2018</b> , 8, 3490-3503	12.1	24	
259	Quantitative Study of Posterior Fossa Crowdedness in Hemifacial Spasm. <i>World Neurosurgery</i> , <b>2015</b> , 84, 920-6	2.1	23	
258	Association Between Blood Glucose and Functional Outcome in Intracerebral Hemorrhage: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , <b>2018</b> , 114, e756-e765	2.1	23	
257	Increased prevalence of autoimmune disease in patients with unilateral compared with bilateral moyamoya disease. <i>Journal of Neurosurgery</i> , <b>2016</b> , 124, 1215-20	3.2	22	
256	Association Between Plasminogen Activator Inhibitor-1 Genetic Polymorphisms and Stroke Susceptibility. <i>Molecular Neurobiology</i> , <b>2017</b> , 54, 328-341	6.2	21	
255	Adjunctive brivaracetam for patients with refractory partial seizures: A meta-analysis of randomized placebo-controlled trials. <i>Epilepsy Research</i> , <b>2015</b> , 114, 59-65	3	21	
254	Effect and Feasibility of Endoscopic Surgery in Spontaneous Intracerebral Hemorrhage: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , <b>2018</b> , 113, 348-356.e2	2.1	21	
253	High dosage of cannabidiol (CBD) alleviates pentylenetetrazole-induced epilepsy in rats by exerting an anticonvulsive effect. <i>International Journal of Clinical and Experimental Medicine</i> , <b>2015</b> , 8, 8820-7		21	
252	Prevalence of autoimmune disease in moyamoya disease patients in Western Chinese population. Journal of the Neurological Sciences, <b>2015</b> , 351, 184-186	3.2	20	
251	MicroRNA-485 inhibits malignant biological behaviour of glioblastoma cells by directly targeting PAK4. <i>International Journal of Oncology</i> , <b>2017</b> , 51, 1521-1532	4.4	20	
250	Dual Drug Loaded Biodegradable Nanofibrous Microsphere for Improving Anti-Colon Cancer Activity. <i>Scientific Reports</i> , <b>2016</b> , 6, 28373	4.9	20	
249	Decompressive craniectomy in hemorrhagic cerebral venous thrombosis: clinicoradiological features and risk factors. <i>Journal of Neurosurgery</i> , <b>2017</b> , 127, 709-715	3.2	19	

248	Biodegradable micelles enhance the antiglioma activity of curcumin in vitro and in vivo. <i>International Journal of Nanomedicine</i> , <b>2016</b> , 11, 2721-36	7.3	19
247	Enhancing the anti-glioma therapy of doxorubicin by honokiol with biodegradable self-assembling micelles through multiple evaluations. <i>Scientific Reports</i> , <b>2017</b> , 7, 43501	4.9	18
246	Decompressive Craniectomy for Spontaneous Intracerebral Hemorrhage: A Systematic Review and Meta-analysis. <i>World Neurosurgery</i> , <b>2018</b> , 110, 121-128	2.1	18
245	Long-term and oxidative-responsive alginatedeferoxamine conjugates with a low toxicity for iron overload. <i>RSC Advances</i> , <b>2016</b> , 6, 32471-32479	3.7	18
244	Dexamethasone for chronic subdural haematoma: a systematic review and meta-analysis. <i>Acta Neurochirurgica</i> , <b>2017</b> , 159, 2037-2044	3	18
243	Perioperative Antihypertensive Treatment in Patients With Spontaneous Intracerebral Hemorrhage. <i>Stroke</i> , <b>2017</b> , 48, 216-218	6.7	17
242	Statistical Report of Central Nervous System Tumors Histologically Diagnosed in the Sichuan Province of China from 2008 to 2013: A West China Glioma Center Report. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 946-953	3.1	17
241	Malignant intraventricular meningioma with craniospinal dissemination and concurrent pulmonary metastasis. <i>World Journal of Surgical Oncology</i> , <b>2014</b> , 12, 238	3.4	17
240	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> , <b>2018</b> , 109, e615-e6	52 <sup>2</sup> 4 <sup>1</sup>	17
239	Copper Sulfide Nanoparticles-Incorporated Hyaluronic Acid Injectable Hydrogel With Enhanced Angiogenesis to Promote Wound Healing. <i>Frontiers in Bioengineering and Biotechnology</i> , <b>2020</b> , 8, 417	5.8	16
238	Ultra-Early Treatment for Poor-Grade Aneurysmal Subarachnoid Hemorrhage: Alsystematic Review and Meta-Analysis. <i>World Neurosurgery</i> , <b>2018</b> , 115, e160-e171	2.1	16
237	Effect of ATorvastatin On Chronic subdural Hematoma (ATOCH): a study protocol for a randomized controlled trial. <i>Trials</i> , <b>2015</b> , 16, 528	2.8	16
236	Association between functional polymorphisms in the promoter of the miR-143/145 cluster and risk of intracranial aneurysm. <i>Scientific Reports</i> , <b>2017</b> , 7, 43633	4.9	15
235	Accuracy of Shape Irregularity and Density Heterogeneity on Noncontrast Computed Tomography for Predicting Hematoma Expansion in Spontaneous Intracerebral Hemorrhage: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , <b>2017</b> , 108, 347-355	2.1	15
234	Fabrication and in vivo chondrification of a poly(propylene carbonate)/L-lactide-grafted tetracalcium phosphate electrospun scaffold for cartilage tissue engineering. <i>RSC Advances</i> , <b>2015</b> , 5, 42943-42954	3.7	15
233	Aberrant membranous expression of Etatenin predicts poor prognosis in patients with craniopharyngioma. <i>Annals of Diagnostic Pathology</i> , <b>2015</b> , 19, 403-8	2.2	15
232	Spontaneous chronic subdural hematoma associated with arachnoid cyst in children and young adults. <i>Journal of Innovative Optical Health Sciences</i> , <b>2014</b> , 9, 168-72	1.2	15
231	Deferoxamine Alleviates Iron Overload and Brain Injury in a Rat Model of Brainstem Hemorrhage. <i>World Neurosurgery</i> , <b>2019</b> , 128, e895-e904	2.1	14

230	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> , <b>2018</b> , 110, e890-e896 <sup>2.1</sup>	14	
229	Waterborne biodegradable polyurethane 3-dimensional porous scaffold for rat cerebral tissue regeneration. <i>RSC Advances</i> , <b>2016</b> , 6, 3840-3849	14	
228	Timing of surgery for aneurysmal subarachnoid hemorrhage: A systematic review and meta-analysis. <i>International Journal of Surgery</i> , <b>2017</b> , 48, 266-274	14	
227	Clinical features and disease progression in moyamoya disease patients with Graves disease. <i>Journal of Neurosurgery</i> , <b>2015</b> , 123, 848-55	14	
226	The use of neutrophil to lymphocyte ratio as a predictor for clinical outcomes in spontaneous intracerebral hemorrhage. <i>Oncotarget</i> , <b>2017</b> , 8, 90380-90389	14	
225	Surgical treatment of hemorrhagic brainstem cavernous malformations. <i>Neurology India</i> , <b>2016</b> , 64, 1210-1 <i>2</i> /1	9 14	
224	The Carotid and Middle cerebral artery Occlusion Surgery Study (CMOSS): a study protocol for a randomised controlled trial. <i>Trials</i> , <b>2016</b> , 17, 544	14	
223	Characteristic CT and MR imaging findings of cerebral paragonimiasis. <i>Journal of Neuroradiology</i> , <b>2016</b> , 43, 200-6	13	
222	LPS Pretreatment Provides Neuroprotective Roles in Rats with Subarachnoid Hemorrhage by Downregulating MMP9 and Caspase3 Associated with TLR4 Signaling Activation. <i>Molecular Neurobiology</i> , <b>2017</b> , 54, 7746-7760	13	
221	Anticonvulsant effect of piperine ameliorates memory impairment, inflammation and oxidative stress in a rat model of pilocarpine-induced epilepsy. <i>Experimental and Therapeutic Medicine</i> , <b>2017</b> , 2.1 13, 695-700	13	
220	Injectable Gelatin Hydrogel Suppresses Inflammation and Enhances Functional Recovery in a Mouse Model of Intracerebral Hemorrhage. <i>Frontiers in Bioengineering and Biotechnology</i> , <b>2020</b> , 8, 785	13	
219	Surgical Treatment of Giant Vestibular Schwannomas: Facial Nerve Outcome and Tumor Control.  World Neurosurgery, <b>2016</b> , 94, 137-144	13	
218	Progesterone for acute traumatic brain injury. <i>The Cochrane Library</i> , <b>2016</b> , 12, CD008409 5.2	13	
217	The cyclophilin D/Drp1 axis regulates mitochondrial fission contributing to oxidative stress-induced mitochondrial dysfunctions in SH-SY5Y cells. <i>Biochemical and Biophysical Research Communications</i> , 3.4 <b>2017</b> , 483, 765-771	12	
216	Performance of blend sign in predicting hematoma expansion in intracerebral hemorrhage: A meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , <b>2017</b> , 163, 84-89	12	
215	Predictive Accuracy of Neutrophil-to-Lymphocyte Ratio on Long-Term Outcome in Patients with Spontaneous Intracerebral Hemorrhage. <i>World Neurosurgery</i> , <b>2019</b> , 125, e651-e657	12	
214	Synthesis and evaluation of oxidation-responsive alginate-deferoxamine conjugates with increased stability and low toxicity. <i>Carbohydrate Polymers</i> , <b>2016</b> , 144, 522-30	12	
213	Minimally invasive surgery treatment for the patients with spontaneous supratentorial intracerebral hemorrhage (MISTICH): protocol of a multi-center randomized controlled trial. <i>BMC</i> Neurology, <b>2014</b> , 14, 206	12	

212	Accuracy of swirl sign for predicting hematoma enlargement in intracerebral hemorrhage: a meta-analysis. <i>Journal of the Neurological Sciences</i> , <b>2019</b> , 399, 155-160	3.2	12
211	Interactions of oligochitosan with blood components. <i>International Journal of Biological Macromolecules</i> , <b>2019</b> , 124, 304-313	7.9	12
210	Association of Neutrophil to Lymphocyte Ratio on 90-Day Functional Outcome in Patients with Intracerebral Hemorrhage Undergoing Surgical Treatment. <i>World Neurosurgery</i> , <b>2018</b> , 119, e956-e961	2.1	12
209	Surgical treatment of cavernous malformations involving medulla oblongata. <i>Journal of Clinical Neuroscience</i> , <b>2017</b> , 37, 63-68	2.2	11
208	Comparison of hematoma density heterogeneity and ultraearly hematoma growth in predicting hematoma expansion in patients with spontaneous intracerebral hemorrhage. <i>Journal of the Neurological Sciences</i> , <b>2017</b> , 379, 44-48	3.2	11
207	Primary intraventricular hemorrhage in adults: etiological causes and prognostic factors in Chinese population. <i>Journal of Neurology</i> , <b>2017</b> , 264, 382-390	5.5	11
206	Is diabetes a predictor of worse outcome for spontaneous intracerebral hemorrhage?. <i>Clinical Neurology and Neurosurgery</i> , <b>2015</b> , 134, 67-71	2	11
205	Application of luteolin nanomicelles anti-glioma effect with improvement and. <i>Oncotarget</i> , <b>2017</b> , 8, 61	14 <sub>63</sub> 61	162
204	Pediatric Intracranial Pseudoaneurysms: A Report of 15 Cases and Review of the Literature. <i>World Neurosurgery</i> , <b>2018</b> , 116, e951-e959	2.1	11
203	Hemorrhagic stroke and cerebral paragonimiasis. <i>Stroke</i> , <b>2014</b> , 45, 3420-2	6.7	11
203	Hemorrhagic stroke and cerebral paragonimiasis. <i>Stroke</i> , <b>2014</b> , 45, 3420-2  Crocin attenuation of neurological deficits in a mouse model of intracerebral hemorrhage. <i>Brain Research Bulletin</i> , <b>2019</b> , 150, 186-195	6.7 3.9	10
	Crocin attenuation of neurological deficits in a mouse model of intracerebral hemorrhage. <i>Brain</i>	,	
202	Crocin attenuation of neurological deficits in a mouse model of intracerebral hemorrhage. <i>Brain Research Bulletin</i> , <b>2019</b> , 150, 186-195  Endovascular Treatment for Fusiform Dilation of Internal Carotid Artery Following	3.9	10
202	Crocin attenuation of neurological deficits in a mouse model of intracerebral hemorrhage. <i>Brain Research Bulletin</i> , <b>2019</b> , 150, 186-195  Endovascular Treatment for Fusiform Dilation of Internal Carotid Artery Following Craniopharyngioma Resection: A Case Illustration. <i>Journal of Child Neurology</i> , <b>2015</b> , 30, 1354-6  Effect and Feasibility of Therapeutic Hypothermia in Patients with Hemorrhagic Stroke:	3.9	10
202 201 200	Crocin attenuation of neurological deficits in a mouse model of intracerebral hemorrhage. <i>Brain Research Bulletin</i> , <b>2019</b> , 150, 186-195  Endovascular Treatment for Fusiform Dilation of Internal Carotid Artery Following Craniopharyngioma Resection: A Case Illustration. <i>Journal of Child Neurology</i> , <b>2015</b> , 30, 1354-6  Effect and Feasibility of Therapeutic Hypothermia in Patients with Hemorrhagic Stroke: Albystematic Review and Meta-Analysis. <i>World Neurosurgery</i> , <b>2018</b> , 111, 404-412.e2  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> , <b>2018</b>	3.9 2.5 2.1	10 10 10
202 201 200	Crocin attenuation of neurological deficits in a mouse model of intracerebral hemorrhage. <i>Brain Research Bulletin</i> , <b>2019</b> , 150, 186-195  Endovascular Treatment for Fusiform Dilation of Internal Carotid Artery Following Craniopharyngioma Resection: A Case Illustration. <i>Journal of Child Neurology</i> , <b>2015</b> , 30, 1354-6  Effect and Feasibility of Therapeutic Hypothermia in Patients with Hemorrhagic Stroke: Alsystematic Review and Meta-Analysis. <i>World Neurosurgery</i> , <b>2018</b> , 111, 404-412.e2  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> , <b>2018</b> , 57, 70-75  Clinical and prognostic role of annexin A2 in adamantinomatous craniopharyngioma. <i>Journal of</i>	3.9 2.5 2.1	10 10 10
202 201 200 199	Crocin attenuation of neurological deficits in a mouse model of intracerebral hemorrhage. <i>Brain Research Bulletin</i> , <b>2019</b> , 150, 186-195  Endovascular Treatment for Fusiform Dilation of Internal Carotid Artery Following Craniopharyngioma Resection: A Case Illustration. <i>Journal of Child Neurology</i> , <b>2015</b> , 30, 1354-6  Effect and Feasibility of Therapeutic Hypothermia in Patients with Hemorrhagic Stroke: Albystematic Review and Meta-Analysis. <i>World Neurosurgery</i> , <b>2018</b> , 111, 404-412.e2  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> , <b>2018</b> , 57, 70-75  Clinical and prognostic role of annexin A2 in adamantinomatous craniopharyngioma. <i>Journal of Neuro-Oncology</i> , <b>2017</b> , 131, 21-29	3.9 2.5 2.1 3.9 4.8	10 10 10 10

194	Blood blister-like aneurysms in Tibetans: A retrospective observational study. <i>Clinical Neurology and Neurosurgery</i> , <b>2017</b> , 156, 18-23	2	9
193	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> , <b>2019</b> , 126, e510-e516	2.1	9
192	Craniopharyngioma: Survivin expression and ultrastructure. <i>Oncology Letters</i> , <b>2015</b> , 9, 75-80	2.6	9
191	Factors associated with seizure occurrence and long-term seizure control in pediatric brain arteriovenous malformation: a retrospective analysis of 89 patients. <i>BMC Neurology</i> , <b>2015</b> , 15, 155	3.1	9
190	The incidence and treatment of seizures after cranioplasty: a systematic review and meta-analysis. British Journal of Neurosurgery, <b>2018</b> , 32, 489-494	1	9
189	Collagen Type I Alpha 2 (COL1A2) Polymorphism Contributes to Intracranial Aneurysm Susceptibility: A Meta-Analysis. <i>Medical Science Monitor</i> , <b>2017</b> , 23, 3240-3246	3.2	9
188	Systematic review of decreased intracranial pressure with optimal head elevation in postcraniotomy patients: a meta-analysis. <i>Journal of Advanced Nursing</i> , <b>2015</b> , 71, 2237-46	3.1	9
187	Efficient Iron and ROS Nanoscavengers for Brain Protection after Intracerebral Hemorrhage. <i>ACS Applied Materials &amp; District Materials </i>	9.5	9
186	Meta-Analysis of Predictive Significance of the Black Hole Sign for Hematoma Expansion in Intracerebral Hemorrhage. <i>World Neurosurgery</i> , <b>2018</b> , 115, e711-e716	2.1	9
185	Pediatric intracranial distal arterial aneurysms: report of 35 cases. <i>Acta Neurochirurgica</i> , <b>2018</b> , 160, 1633	3-ત્રા 642	9
184	Evaluating the Predictive Value of Island Sign and Spot Sign for Hematoma Expansion in Spontaneous Intracerebral Hemorrhage. <i>World Neurosurgery</i> , <b>2018</b> , 117, e167-e171	2.1	9
183	Surgical management of spontaneous hypertensive brainstem hemorrhage. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , <b>2015</b> , 2, 145-148	0.5	8
182	Pediatric intracranial aneurysms: changes from previous studies. <i>Childis Nervous System</i> , <b>2018</b> , 34, 1697	-1:7 <del>/</del> 04	8
181	Successful Surgical Resection of Spinal Artery Aneurysms: Report of 3 Cases. <i>World Neurosurgery</i> , <b>2018</b> , 109, 171-178	2.1	8
180	A Novel Brainstem Hemorrhage Model by Autologous Blood Infusion in Rat: White Matter Injury, Magnetic Resonance Imaging, and Neurobehavioral Features. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2016</b> , 25, 1102-1109	2.8	8
179	Surgical Treatment of Cavernous Malformations Involving the Midbrain: A Single-Center Case Series of 34 Patients. <i>World Neurosurgery</i> , <b>2017</b> , 107, 753-763	2.1	8
	Series of 541 adiches. World Nedrosurgery, 2011, 101, 155 105		
178	Risk Factors of Rehemorrhage in Postoperative Patients with Spontaneous Intracerebral Hemorrhage: A Case-Control Study. <i>Journal of Korean Neurosurgical Society</i> , <b>2018</b> , 61, 35-41	2.3	8

176	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>Childis Nervous System</i> , <b>2018</b> , 34, 627-638	1.7	8
175	CT perfusion diagnoses delayed cerebral ischemia in the early stage of the time-window after aneurysmal subarachnoid hemorrhage. <i>Journal of Neuroradiology</i> , <b>2017</b> , 44, 313-318	3.1	7
174	Intracranial Aneurysm in Patients with Sickle Cell Disease: A Systematic Review. <i>World Neurosurgery</i> , <b>2017</b> , 105, 302-313	2.1	7
173	Endovascular therapy for vasospasm secondary to subarachnoid hemorrhage: A meta-analysis and systematic review. <i>Clinical Neurology and Neurosurgery</i> , <b>2017</b> , 163, 9-14	2	7
172	Clinical Value of Neutrophil-to-Lymphocyte Ratio in Primary Intraventricular Hemorrhage. <i>World Neurosurgery</i> , <b>2019</b> , 127, e1051-e1056	2.1	7
171	Successful Management of Sacral Dural Arteriovenous Fistulas: A Case Series and Literature Review. <i>World Neurosurgery</i> , <b>2019</b> , 126, 164-170	2.1	7
170	Association between neutrophil to lymphocyte ratio and blood glucose level at admission in patients with spontaneous intracerebral hemorrhage. <i>Scientific Reports</i> , <b>2019</b> , 9, 15623	4.9	7
169	The value of intraoperative intracranial pressure monitoring for predicting re-operation using salvage decompressive craniectomy after craniotomy in patients with traumatic mass lesions. <i>BMC Surgery</i> , <b>2015</b> , 15, 111	2.3	7
168	Gemini quaternary ammonium-incorporated biodegradable multiblock polyurethane micelles for brain drug delivery. <i>RSC Advances</i> , <b>2015</b> , 5, 6160-6171	3.7	7
167	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> , <b>2021</b> , 12, 649143	5.6	7
166	Prognostic significance of leukoaraiosis in intracerebral hemorrhage: A meta-analysis. <i>Journal of the Neurological Sciences</i> , <b>2019</b> , 397, 34-41	3.2	7
165	Glioblastoma multiforme subterfuge as acute cerebral hemorrhage: A case report and literature review. <i>Neurology International</i> , <b>2018</b> , 10, 7558	1.2	7
164	Hyperglycemia Is Associated with Island Sign in Patients with Intracerebral Hemorrhage. <i>World Neurosurgery</i> , <b>2018</b> , 119, e703-e709	2.1	7
163	Hydrocephalus after decompressive craniectomy for malignant hemispheric cerebral infarction. <i>International Journal of Neuroscience</i> , <b>2016</b> , 126, 707-12	2	6
162	Convexity dural cavernous haemangioma mimicking meningioma: A case report. <i>British Journal of Neurosurgery</i> , <b>2016</b> , 30, 345-7	1	6
161	Neuroprotection of nalmefene for postoperative patients with spontaneous intracerebral hemorrhage. <i>International Journal of Neuroscience</i> , <b>2015</b> , 125, 918-23	2	6
160	Association between matrix metalloproteinase-3 gene polymorphism and moyamoya disease. Journal of Clinical Neuroscience, <b>2015</b> , 22, 479-82	2.2	6
159	Optimal treatment determination on the basis of haematoma volume and intra-cerebral haemorrhage score in patients with hypertensive putaminal haemorrhages: a retrospective analysis of 310 patients. <i>BMC Neurology</i> , <b>2014</b> , 14, 141	3.1	6

## (2018-2014)

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92	Perioperative antihypertensive treatment in patients of spontaneous intracerebral hemorrhage (PATICH): a clinical trial protocol. <i>Contemporary Clinical Trials</i> , <b>2014</b> , 39, 9-13	2.3	2
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44	Neutrophil Counts as Promising Marker for Predicting In-Hospital Mortality in Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , <b>2021</b> , 52, 3266-3275	6.7	1
43	Treatment effect of DNA framework nucleic acids on diffuse microvascular endothelial cell injury after subarachnoid hemorrhage <i>Cell Proliferation</i> , <b>2022</b> , e13206	7.9	1
42	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> , <b>2021</b> , 22, 943	2.8	1
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40	Magnetic Resonance Imaging Markers of Cerebral Small Vessel Disease in Adults with Moyamoya Disease. <i>Translational Stroke Research</i> , <b>2021</b> , 1	7.8	О
39	Trends in Incidence and Mortality of Stroke in China From 1990 to 2019. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 759221	4.1	0
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35	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> , <b>2021</b> , 17, 1793-1799	3.1	O
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32	Cerebral vasospasm resulted in "stent shortening" after pipeline assisted coil embolization for blood blister aneurysms. <i>Medicine (United States)</i> , <b>2021</b> , 100, e26971	1.8	O
31	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> , <b>2021</b> , 12, 693554	4.1	O
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29	Association of Chronic Liver Disease and Mortality in Patients With Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , <b>2021</b> , 52, e614-e617	6.7	O
28	Association between D-dimer levels and long-term mortality in patients with aneurysmal subarachnoid hemorrhage <i>Neurosurgical Focus</i> , <b>2022</b> , 52, E8	4.2	O
27	Association between Apolipoprotein E Polymorphism and Clinical Outcome after Ischemic Stroke, Intracerebral Hemorrhage, and Subarachnoid Hemorrhage <i>Cerebrovascular Diseases</i> , <b>2021</b> , 1-10	3.2	О
26	Poly(ECaprolactone)-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> , <b>2022</b> , 17, 1613-1632	7.3	0
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