

Shiting Li

List of Publications by Year in descending order

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46
papers

577
citations

623574

14
h-index

713332

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46
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46
times ranked

690
citing authors

#	ARTICLE	IF	CITATIONS
1	Re-operation for persistent hemifacial spasm after microvascular decompression with the aid of intraoperative monitoring of abnormal muscle response. <i>Acta Neurochirurgica</i> , 2010, 152, 2113-2118.	0.9	48
2	<scp>HOXC</scp>10 promotes proliferation and invasion and induces immunosuppressive gene expression in glioma. <i>FEBS Journal</i> , 2018, 285, 2278-2291.	2.2	35
3	CXCL12 has therapeutic value in facial nerve injury and promotes Schwann cells autophagy and migration via PI3K-AKT-mTOR signal pathway. <i>International Journal of Biological Macromolecules</i> , 2019, 124, 460-468.	3.6	35
4	Decreased expression of miR-378 correlates with tumor invasiveness and poor prognosis of patients with glioma. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 7016-21.	0.5	28
5	Dual inhibition of PCDH9 expression by miR-215-5p up-regulation in gliomas. <i>Oncotarget</i> , 2017, 8, 10287-10297.	0.8	26
6	CD151 mediates netrinâ€1â€induced angiogenesis through the Srcâ€FAKâ€Paxillin pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 72-80.	1.6	25
7	The expression of voltage-gated sodium channels in trigeminal nerve following chronic constriction injury in rats. <i>International Journal of Neuroscience</i> , 2019, 129, 955-962.	0.8	25
8	Exogenous Netrin-1 Inhibits Autophagy of Ischemic Brain Tissues and Hypoxic Neurons via PI3K/mTOR Pathway in Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1338-1345.	0.7	24
9	Surgical treatment of pediatric hemifacial spasm patients. <i>Acta Neurochirurgica</i> , 2011, 153, 1031-1035.	0.9	22
10	Outcome of Biomedical Glue Sling Technique in Microvascular Decompression for Hemifacial Spasm Involving the Vertebral Artery. <i>World Neurosurgery</i> , 2017, 104, 186-191.	0.7	20
11	Analysis of Peripheral Blood Cells' Transcriptome in Patients With Subarachnoid Hemorrhage From Ruptured Aneurysm Reveals Potential Biomarkers. <i>World Neurosurgery</i> , 2019, 129, e16-e22.	0.7	20
12	Effects of Depression and Anxiety on Microvascular Decompression Outcome for Trigeminal Neuralgia Patients. <i>World Neurosurgery</i> , 2019, 128, e556-e561.	0.7	18
13	Factors Promoting a Good Outcome in a Second Microvascular Decompression Operation When Hemifacial Spasm is Not Relieved After the Initial Operation. <i>World Neurosurgery</i> , 2017, 98, 872.e11-872.e19.	0.7	17
14	NDUFA4L2 promotes glioblastoma progression, is associated with poor survival, and can be effectively targeted by apatinib. <i>Cell Death and Disease</i> , 2021, 12, 377.	2.7	17
15	Good Surgical Outcomes of Hemifacial Spasm Patients with Obvious Facial Nerve Indentation and Color Change. <i>World Neurosurgery</i> , 2016, 92, 218-222.	0.7	15
16	Overexpression of Foxc1 regenerates crushed rat facial nerves by promoting Schwann cells migration via the Wnt/ β -catenin signaling pathway. <i>Journal of Cellular Physiology</i> , 2020, 235, 9609-9622.	2.0	15
17	Balloon-Assisted Fistula Sealing Procedure for Symptomatic Tarlov Cysts. <i>World Neurosurgery</i> , 2016, 88, 70-75.	0.7	14
18	Netrinâ€1 overexpression improves neurobehavioral outcomes and reduces infarct size via inhibition of the notch1 pathway following experimental stroke. <i>Journal of Neuroscience Research</i> , 2017, 95, 1850-1857.	1.3	14

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19	The Relationship Between Basilar Invagination and Chiari Malformation Type I: A Narrative Review. <i>Acta Neurochirurgica Supplementum</i> , 2019, 125, 111-118.	0.5	14
20	Identification of a gene signature associated with radiotherapy and prognosis in gliomas. <i>Oncotarget</i> , 2017, 8, 88974-88987.	0.8	13
21	<sc>CA</sc>10 and <sc>CA</sc>11 negatively regulate neuronal activity-dependent growth of gliomas. <i>Molecular Oncology</i> , 2019, 13, 1018-1032.	2.1	12
22	Microvascular Decompression for Trigeminal Neuralgia: The Role of Mechanical Allodynia. <i>World Neurosurgery</i> , 2016, 91, 468-472.	0.7	11
23	Relationship of Inflammation With Trigeminal Neuralgia. <i>Journal of Craniofacial Surgery</i> , 2020, 31, e110-e113.	0.3	11
24	Cox4i2 Triggers an Increase in Reactive Oxygen Species, Leading to Ferroptosis and Apoptosis in HHV7 Infected Schwann Cells. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 660072.	1.6	11
25	Ginkgetin Promotes M2 Polarization of Microglia and Exert Neuroprotection in Ischemic Stroke via Modulation of PPAR γ Pathway. <i>Neurochemical Research</i> , 2022, 47, 2963-2974.	1.6	8
26	Comparison of 2 Operative Methods for Treating Laterocollis and Torticollis Subtypes of Spasmodic Torticollis: Follow-Up of 121 Cases. <i>World Neurosurgery</i> , 2017, 108, 636-641.	0.7	7
27	Use of High-Resolution Ultrasonography in Anterior Subcutaneous Transposition of the Ulnar Nerve for Cubital Tunnel Syndrome. <i>Acta Neurochirurgica Supplementum</i> , 2017, 124, 277-281.	0.5	6
28	Outcomes and Safety of Overlapping Surgery in Patients Undergoing Microvascular Decompression for Hemifacial Spasm and Trigeminal Neuralgia. <i>World Neurosurgery</i> , 2019, 130, e1084-e1090.	0.7	6
29	Long-term Outcomes of Microvascular Decompression in the Treatment of Hemifacial Spasm Based on Different Offending Vessels. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2019, 80, 285-290.	0.4	6
30	Blink reflex monitoring in microvascular decompression for trigeminal neuralgia. <i>Neurological Research</i> , 2021, 43, 591-594.	0.6	6
31	Circumventing Drug Resistance Pathways with a Nanoparticle-Based Photodynamic Method. <i>Nano Letters</i> , 2021, 21, 9115-9123.	4.5	6
32	Efficacy of Biomedical Glue Sling Technique Versus Traditional Technique for Microvascular Decompression for Hemifacial Spasm with Refractory Hypertension. <i>World Neurosurgery</i> , 2018, 110, e473-e478.	0.7	5
33	CXCL12 induces migration of Schwann cells via p38 MAPK and autocrine of CXCL12 by the CXCR4 receptor. <i>International Journal of Clinical and Experimental Pathology</i> , 2018, 11, 3119-3125.	0.5	5
34	A comparative study of intraoperative findings and postoperative outcomes between atypical and typical hemifacial spasms. <i>Neurosurgical Review</i> , 2018, 41, 593-597.	1.2	4
35	Evaluation of pre-operative neuroimaging characteristics in patients with primary hemifacial spasm as a prognostic factor of microvascular decompression. <i>Clinical Neurology and Neurosurgery</i> , 2020, 195, 105874.	0.6	4
36	Low Uric Acid Indicates Risk of Incidence of Trigeminal Neuralgia. <i>Journal of Craniofacial Surgery</i> , 2019, 30, e556-e558.	0.3	3

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37	Metagenomic next-generation sequencing of viruses, bacteria, and fungi in the epineurium of the facial nerve with Bell's palsy patients. <i>Journal of NeuroVirology</i> , 2020, 26, 727-733.	1.0	3
38	To explore the pain topography of trigeminal neuralgia by compound nerve action potentials. <i>Brain</i> , 2020, 143, e80-e80.	3.7	3
39	A successful treatment of hemifacial spasm due to anterior inferior cerebellar artery aneurysm in adolescent: a case report and literature review. <i>Child's Nervous System</i> , 2021, 37, 339-343.	0.6	3
40	Prediction of CTNNB1 Mutation Status in Pediatric Cystic Adamantinomatous Craniopharyngioma by Using Preoperative Magnetic Resonance Imaging Manifestation. <i>Clinical Neurology and Neurosurgery</i> , 2021, 200, 106347.	0.6	3
41	Long-term efficacy of superficial temporal artery ligation and auriculotemporal nerve transection for temporal cluster headache in adolescent. <i>Child's Nervous System</i> , 2019, 35, 2385-2389.	0.6	2
42	Are bone marrow regenerative cells ideal seed cells for the treatment of cerebral ischemia?. <i>Neural Regeneration Research</i> , 2013, 8, 1201-9.	1.6	2
43	A standardized method to create peripheral nerve injury in dogs using an automatic non-serrated forceps. <i>Neural Regeneration Research</i> , 2012, 7, 2516-21.	1.6	2
44	Labelling stem cells with a nanoprobe for evaluating the homing behaviour in facial nerve injury repair. <i>Biomaterials Science</i> , 2022, 10, 808-818.	2.6	2
45	Relationship between serum gonadal hormone levels and synkinesis in postmenopausal women and man with idiopathic facial paralysis. <i>Auris Nasus Larynx</i> , 2022, , .	0.5	1
46	Relationship between chronic hyperglycemia and contrast extravasation in revascularization of symptomatic intracranial atherosclerotic stenosis: A retrospective single-center study. <i>Journal of Clinical Neuroscience</i> , 2021, 89, 311-318.	0.8	0