Chenlong Yang

List of Publications by Year in descending order

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471509 642732 71 858 17 23 citations h-index g-index papers 74 74 74 1170 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Intraspinal hemangioblastomas: analysis of 92 cases in a single institution. Journal of Neurosurgery: Spine, 2014, 21, 260-269. | 1.7 | 55 |
| 2 | Histopathological, molecular, clinical and radiological characterization of rosette-forming glioneuronal tumor in the central nervous system. Oncotarget, 2017, 8, 109175-109190. | 1.8 | 44 |
| 3 | Development of PLGA-lipid nanoparticles with covalently conjugated indocyanine green as a versatile nanoplatform for tumor-targeted imaging and drug delivery. International Journal of Nanomedicine, 2016, Volume 11, 5807-5821. | 6.7 | 38 |
| 4 | Clinical characteristics and surgical outcomes of primary spinal paragangliomas. Journal of Neuro-Oncology, 2015, 122, 539-547. | 2.9 | 31 |
| 5 | Cross Talk Between Autophagy and Apoptosis Contributes to ZnO Nanoparticleâ€Induced Human Osteosarcoma Cell Death. Advanced Healthcare Materials, 2018, 7, e1800332. | 7.6 | 31 |
| 6 | Surgical outcomes in spinal cord subependymomas: an institutional experience. Journal of Neuro-Oncology, 2014, 116, 99-106. | 2.9 | 27 |
| 7 | Yâ€box binding proteinâ€1 promotes tumorigenesis and progression via the epidermal growth factor receptor/AKT pathway in spinal chordoma. Cancer Science, 2019, 110, 166-179. | 3.9 | 24 |
| 8 | Neuropathic arthropathy caused by syringomyelia. Journal of Neurosurgery: Spine, 2013, 18, 303-309. | 1.7 | 23 |
| 9 | Clinical features and surgical outcomes of intramedullary schwannomas. Acta Neurochirurgica, 2014, 156, 1789-1797. | 1.7 | 23 |
| 10 | Intramedullary gangliogliomas: clinical features, surgical outcomes, and neuropathic scoliosis. Journal of Neuro-Oncology, 2014, 116, 135-143. | 2.9 | 21 |
| 11 | Spinal meningeal melanocytomas: clinical manifestations, radiological and pathological characteristics, and surgical outcomes. Journal of Neuro-Oncology, 2016, 127, 279-286. | 2.9 | 21 |
| 12 | Spinal extradural en plaque meningiomas: clinical features and long-term outcomes of 12 cases. Journal of Neurosurgery: Spine, 2014, 21, 892-898. | 1.7 | 20 |
| 13 | Clinical features and long-term outcomes of pediatric spinal meningiomas. Journal of Neuro-Oncology, 2017, 133, 347-355. | 2.9 | 20 |
| 14 | Clinicoradiologic Features and Surgical Outcomes of Sellar Xanthogranulomas: AÂSingle-Center 10-Year Experience. World Neurosurgery, 2017, 99, 439-447. | 1.3 | 20 |
| 15 | CTSB is a negative prognostic biomarker and therapeutic target associated with immune cells infiltration and immunosuppression in gliomas. Scientific Reports, 2022, 12, 4295. | 3.3 | 20 |
| 16 | Clinical presentation and surgical outcomes of intramedullary neurenteric cysts. Journal of Neurosurgery: Spine, 2015, 23, 99-110. | 1.7 | 19 |
| 17 | Intramedullary spinal capillary hemangiomas: clinical features and surgical outcomes. Journal of Neurosurgery: Spine, 2013, 19, 477-484. | 1.7 | 18 |
| 18 | Surgical Treatment of Chiari I Malformation With Ventricular Dilation. Neurologia Medico-Chirurgica, 2013, 53, 847-852. | 2.2 | 18 |

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|----|---|-----|-----------|
| 19 | <p>Melatonin benefits to the growth of human annulus fibrosus cells through inhibiting miR-106a-5p/ATG7 signaling pathway</p> . Clinical Interventions in Aging, 2019, Volume 14, 621-630. | 2.9 | 17 |
| 20 | Clinical features and long-term outcomes of intraspinal ependymomas in pediatric patients. Child's Nervous System, 2014, 30, 2073-2081. | 1.1 | 16 |
| 21 | Long-Term Outcomes After Small-Bone-Window Posterior Fossa Decompression and Duraplasty in Adults with Chiari Malformation Type I. World Neurosurgery, 2015, 84, 998-1004. | 1.3 | 16 |
| 22 | Clinical presentation and long-term outcome of primary spinal peripheral primitive neuroectodermal tumors. Journal of Neuro-Oncology, 2015, 124, 455-463. | 2.9 | 14 |
| 23 | Spinal Intramedullary Syphilitic Gumma: An Unusual Presentation of Neurosyphilis. World Neurosurgery, 2016, 95, 622.e17-622.e23. | 1.3 | 14 |
| 24 | Identification of a Novel Deletion Mutation (c.1780delG) and a Novel Splice-Site Mutation (c.1412-1G>A) in the CCM1/KRIT1 Gene Associated with Familial Cerebral Cavernous Malformation in the Chinese Population. Journal of Molecular Neuroscience, 2017, 61, 8-15. | 2.3 | 14 |
| 25 | Oleandrin sensitizes human osteosarcoma cells to cisplatin by preventing degradation of the copper transporter 1. Phytotherapy Research, 2019, 33, 1837-1850. | 5.8 | 14 |
| 26 | Asymmetry of tonsillar ectopia, syringomyelia and clinical manifestations in adult Chiari I malformation. Acta Neurochirurgica, 2014, 156, 715-722. | 1.7 | 13 |
| 27 | Mixed gangliocytoma-pituitary adenoma in the sellar region: a large-scale single-center experience. Acta Neurochirurgica, 2018, 160, 1989-1999. | 1.7 | 13 |
| 28 | Oeficiency of PTEN and CDKN2A Tumor-Suppressor Genes in Conventional and Chondroid Chordomas: Molecular Characteristics and Clinical Relevance. OncoTargets and Therapy, 2020, Volume 13, 4649-4663. | 2.0 | 13 |
| 29 | Pediatric Chiari malformation type I: longâ€'term outcomes following smallâ€'boneâ€'window posterior fossa decompression with autologousâ€'fascia duraplasty. Experimental and Therapeutic Medicine, 2017, 14, 5652-5658. | 1.8 | 12 |
| 30 | Clinical characteristics and surgical outcomes of spinal myxopapillary ependymomas. Neurosurgical Review, 2020, 43, 1351-1356. | 2.4 | 12 |
| 31 | Comparison of Primary Spinal Central and Peripheral Primitive Neuroectodermal Tumors in Clinical and Imaging Characteristics and Long-Term Outcome. World Neurosurgery, 2016, 88, 359-369. | 1.3 | 11 |
| 32 | VPS34 regulates dynamin to determine the endocytosis of mitochondria-targeted zinc oxide nanoparticles in human osteosarcoma cells. Journal of Materials Chemistry B, 2021, 9, 2641-2655. | 5.8 | 11 |
| 33 | Genetic landscape and ligand-dependent activation of sonic hedgehog-Gli1 signaling in chordomas: a novel therapeutic target. Oncogene, 2020, 39, 4711-4727. | 5.9 | 10 |
| 34 | Clinical characteristics and surgical outcomes of spinal intramedullary ependymal cysts. Acta Neurochirurgica, 2014, 156, 269-275. | 1.7 | 9 |
| 35 | Delayed neurological deterioration after surgery for intraspinal meningiomas: Ischemia-reperfusion injury in a rat model. Oncology Letters, 2015, 10, 2087-2094. | 1.8 | 9 |
| 36 | A Novel CCM1/KRIT1 Heterozygous Nonsense Mutation (c.1864C>T) Associated with Familial Cerebral Cavernous Malformation: a Genetic Insight from an 8-Year Continuous Observational Study. Journal of Molecular Neuroscience, 2017, 61, 511-523. | 2.3 | 9 |

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|----|---|-----|-----------|
| 37 | Whole-genome sequencing reveals novel genes in ossification of the posterior longitudinal ligament of the thoracic spine in the Chinese population. Journal of Orthopaedic Surgery and Research, 2018, 13, 324. | 2.3 | 9 |
| 38 | Chordoid glioma: an entity occurring not exclusively in the third ventricle. Neurosurgical Review, 2020, 43, 1315-1322. | 2.4 | 9 |
| 39 | Multifocal myeloid sarcoma in the central nervous system without leukemia. Clinical Neurology and Neurosurgery, 2014, 120, 99-102. | 1.4 | 8 |
| 40 | Surgical Treatment of Intraspinal Angiomatous Meningiomas from a Single Center. Neurologia Medico-Chirurgica, 2015, 55, 328-335. | 2.2 | 8 |
| 41 | Clinicoradiological characteristics, management and prognosis of primary myeloid sarcoma of the central nervous system: A report of four cases. Oncology Letters, 2017, 14, 3825-3831. | 1.8 | 8 |
| 42 | Spinal intradural malignant peripheral nerve sheath tumor in a child with neurofibromatosis type 2: the first reported case and literature review. Turkish Neurosurgery, 2014, 24, 135-9. | 0.2 | 8 |
| 43 | Primary Spinal Neurocytoma Involving the Medulla Oblongata: Two Case Reports and a Literature Review. Neurologia Medico-Chirurgica, 2014, 54, 417-422. | 2.2 | 7 |
| 44 | Multisegmental versus monosegmental intramedullary spinal cord ependymomas: perioperative neurological functions and surgical outcomes. Neurosurgical Review, 2022, 45, 553-560. | 2.4 | 7 |
| 45 | Primary pilomyxoid astrocytoma of the thoracolumbar spinal cord in an adult. Neurology India, 2013, 61, 677. | 0.4 | 6 |
| 46 | Delayed neurological deterioration with an unknown cause subsequent to surgery for intraspinal meningiomas. Oncology Letters, 2015, 9, 2325-2330. | 1.8 | 6 |
| 47 | Treatment strategies and long-term outcomes for primary intramedullary spinal germinomas: an institutional experience. Journal of Neuro-Oncology, 2015, 121, 541-548. | 2.9 | 6 |
| 48 | Clinical characteristics and surgical outcomes of ependymomas in the upper cervical spinal cord: a single-center experience of 155 consecutive patients. Neurosurgical Review, 2021, 44, 1665-1673. | 2.4 | 6 |
| 49 | Clinical analysis of primary melanotic ependymoma in the central nervous system: case series and literature review. Acta Neurochirurgica, 2013, 155, 1839-1847. | 1.7 | 5 |
| 50 | Cavernous Angiomas of the Cauda Equina: Clinical Characteristics and Surgical Outcomes. Neurologia Medico-Chirurgica, 2014, 54, 914-923. | 2.2 | 5 |
| 51 | Chiari malformation type 1.5 in male monozygotic twins: Case report and literature review. Clinical Neurology and Neurosurgery, 2015, 130, 155-158. | 1.4 | 5 |
| 52 | Spinal extraosseous intradural mesenchymal chondrosarcoma. Spine Journal, 2016, 16, e711. | 1.3 | 5 |
| 53 | A novel CCM1/KRIT1 heterozygous deletion mutation (c.1919delT) in a Chinese family with familial cerebral cavernous malformation. Clinical Neurology and Neurosurgery, 2018, 164, 44-46. | 1.4 | 5 |
| 54 | Shunt dependency syndrome and acquired Chiari malformation secondary to cerebrospinal fluid diversion procedures: a 9-year longitudinal observation. Child's Nervous System, 2019, 35, 707-711. | 1.1 | 5 |

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| 55 | Spinal epidural venous angioma: a case report and review of the literature. Child's Nervous System, 2014, 30, 1601-1605. | 1.1 | 4 |
| 56 | Isolated spinal myeloid sarcoma with rapid progression. Spine Journal, 2016, 16, e517-e518. | 1.3 | 4 |
| 57 | Cell aging related genes can be used to characterize clinical prognoses and further stratify diffuse gliomas. Scientific Reports, 2021, 11, 19493. | 3.3 | 4 |
| 58 | Ipsilateral and Contralateral Auditory Brainstem Response Reorganization in Hemispherectomized Patients. Neural Plasticity, 2013, 2013, 1-10. | 2.2 | 3 |
| 59 | Primary cervical intramedullary synovial sarcoma: a longitudinal observation. Spine Journal, 2016, 16, e657-e658. | 1.3 | 3 |
| 60 | Epidural angiomatous meningioma of the thoracic spine: A case report. Oncology Letters, 2016, 11, 458-460. | 1.8 | 3 |
| 61 | Primary scattered multifocal melanocytomas in spinal canal mimicking neurofibromatosis. Spine Journal, 2016, 16, e553-e559. | 1.3 | 3 |
| 62 | Arachnoidal Diverticula of Sacral Extradural Meningeal Cyst: A Novel Definition and Case Series. World Neurosurgery, 2022, 163, e106-e112. | 1.3 | 3 |
| 63 | Spinal cord involvement of Churg-Strauss syndrome with multi-organ disorders. Neurology India, 2014, 62, 314. | 0.4 | 2 |
| 64 | Intraspinal leiomyoma: A case report and literature review. Oncology Letters, 2014, 8, 1380-1384. | 1.8 | 2 |
| 65 | Coexisting intramedullary schwannoma with an ependymal cyst of the conus medullaris: A case report. Oncology Letters, 2015, 9, 903-906. | 1.8 | 2 |
| 66 | Spinal Intramedullary Solitary Fibrous Tumor: A Rare and Challenging Diagnosis /p>. Cancer Management and Research, 2019, Volume 11, 10321-10326. | 1.9 | 2 |
| 67 | Spinal cysticercosis: a rare cause of myelopathy. BMC Neurology, 2022, 22, 63. | 1.8 | 2 |
| 68 | Cystic cavernous angioma of the cauda equina mimicking neurenteric cyst. Neurology India, 2014, 62, 339. | 0.4 | 1 |
| 69 | Solitary spinal extradural plasmacytoma: MR imaging findings in seven cases. Clinical Imaging, 2015, 39, 37-41. | 1.5 | 1 |
| 70 | Mystery Case: Giant cervico-thoraco-lumbar intraspinal arachnoid cyst. Neurology, 2015, 84, e55-e56. | 1.1 | 0 |
| 71 | Concurrent multiple primary spinal neoplasms of distinct origin. Spine Journal, 2016, 16, e359-e360. | 1.3 | 0 |