Xiang Wang

List of Publications by Year in descending order

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516710 552781 46 788 16 26 citations h-index g-index papers 52 52 52 1470 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Identification of a heterozygous variant of <i>ZP2</i> as a novel cause of empty follicle syndrome in humans and mice. Human Reproduction, 2022, 37, 859-872.	0.9	7
2	Clinically relevant orthotopic xenograft models of patient-derived glioblastoma in zebrafish. DMM Disease Models and Mechanisms, 2022, 15, .	2.4	8
3	Serial magnetic resonance imaging changes of pseudotumor lesions in retinal vasculopathy with cerebral leukoencephalopathy and systemic manifestations: a case report. BMC Neurology, 2021, 21, 219.	1.8	3
4	Resection of a huge calcified chronic subdural haematoma: case report. British Journal of Neurosurgery, 2020, 34, 229-231.	0.8	0
5	A novel splice site variant in ANOS1 gene leads to Kallmann syndrome in three siblings. Gene, 2020, 726, 144177.	2.2	5
6	Novel biallelic loss-of-function variants in ZP1 identified in an infertile female with empty follicle syndrome. Journal of Assisted Reproduction and Genetics, 2020, 37, 2151-2157.	2.5	12
7	Surgical treatment and survival outcome of patients with adult thalamic glioma: a single institution experience of 8 years. Journal of Neuro-Oncology, 2020, 147, 377-386.	2.9	13
8	Novel biallelic loss-of-function variants in CEP290 cause Joubert syndrome in two siblings. Human Genomics, 2020, 14, 26.	2.9	4
9	Risk Factors for Early Mortality Among Patients with Glioma: A Population-Based Study. World Neurosurgery, 2020, 136, e496-e503.	1.3	7
10	CYP11A1 Upregulation Leads to Trophoblast Oxidative Stress and Fetal Neurodevelopmental Toxicity That can be Rescued by Vitamin D. Frontiers in Molecular Biosciences, 2020, 7, 608447.	3. 5	4
11	A novel homozygous <i>CFAP65</i> mutation in humans causes male infertility with multiple morphological abnormalities of the sperm flagella. Clinical Genetics, 2019, 96, 541-548.	2.0	29
12	Loss-of-function mutations in QRICH2 cause male infertility with multiple morphological abnormalities of the sperm flagella. Nature Communications, 2019, 10, 433.	12.8	108
13	<p>Targeting EZH2 for glioma therapy with a novel nanoparticle–siRNA complex</p> . International Journal of Nanomedicine, 2019, Volume 14, 2637-2653.	6.7	21
14	A homozygous RNF220 mutation leads to male infertility with small-headed sperm. Gene, 2019, 688, 13-18.	2.2	11
15	Metastatic brain carotid body paraganglioma with endocrine activity: a case report and literature review. British Journal of Neurosurgery, 2019, 33, 269-271.	0.8	4
16	Case Report: Morphologic and Genetic Identification of Cerebral Sparganosis. American Journal of Tropical Medicine and Hygiene, 2019, 101, 1174-1176.	1.4	4
17	An Integrative Survival Analysis with Identification of Prognostic Factors in the Patients with Coexisting Glioma and Intracranial Aneurysm. World Neurosurgery, 2018, 111, e592-e600.	1.3	4
18	Clinical Features, Treatment, and Long-term Outcomes of Central Neurocytoma: A 20-Year Experience at a Single Center. World Neurosurgery, 2018, 109, e59-e66.	1.3	23

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19	Significance of systemic immune-inflammation index in the differential diagnosis of high- and low-grade gliomas. Clinical Neurology and Neurosurgery, 2018, 164, 50-52.	1.4	21
20	Enhancing the anti-glioma therapy of doxorubicin by honokiol with biodegradable self-assembling micelles through multiple evaluations. Scientific Reports, 2017, 7, 43501.	3.3	22
21	Retractorless surgery for third ventricle tumor resection through the transcallosal approach. Clinical Neurology and Neurosurgery, 2017, 155, 58-62.	1.4	11
22	A Distinctive Pathologic Meningioma Completely without Enhancement and Dural Tail Sign on Imaging Findings. World Neurosurgery, 2017, 101, 815.e9-815.e12.	1.3	3
23	BKM120 sensitizes C6 glioma cells to temozolomide via suppression of the PI3K/Akt/NFâ€ÎºB/MGMT signaling pathway. Oncology Letters, 2017, 14, 6597-6603.	1.8	17
24	IDH1 status is significantly different between high-grade thalamic and superficial gliomas. Cancer Biomarkers, 2017, 20, 183-189.	1.7	2
25	Circulating miR-128 as a potential diagnostic biomarker for glioma. Clinical Neurology and Neurosurgery, 2017, 160, 88-91.	1.4	27
26	Complex role of connexin 43 in astrocytic tumors and possible promotion of glioma-associated epileptic discharge. Molecular Medicine Reports, 2017, 16, 7890-7900.	2.4	21
27	Application of luteolin nanomicelles anti-glioma effect with improvement <i>in vitro</i> and <i>in vivo</i> . Oncotarget, 2017, 8, 61146-61162.	1.8	17
28	Clinical significance of pre-surgical serum lipid levels in patients with glioblastoma. Oncotarget, 2017, 8, 85940-85948.	1.8	7
29	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. Annals of Surgical Oncology, 2016, 23, 946-953.	1.5	23
30	An analysis of 170 glioma patients and systematic review to investigate the association between IDH-1 mutations and preoperative glioma-related epilepsy. Journal of Clinical Neuroscience, 2016, 31, 56-62.	1.5	33
31	Biomarkers related with seizure risk in glioma patients: A systematic review. Clinical Neurology and Neurosurgery, 2016, 151, 113-119.	1.4	24
32	Significance of the prognostic nutritional index in patients with glioblastoma: A retrospective study. Clinical Neurology and Neurosurgery, 2016, 151, 86-91.	1.4	40
33	Convexity dural cavernous haemangioma mimicking meningioma: A case report. British Journal of Neurosurgery, 2016, 30, 345-347.	0.8	11
34	Gain of Function of Mutant TP53 in Glioblastoma: Prognosis and Response to Temozolomide. Annals of Surgical Oncology, 2014, 21, 1337-1344.	1.5	80
35	Relationship between intracranial pressure and aneurysmal subarachnoid hemorrhage grades. Journal of the Neurological Sciences, 2014, 346, 284-287.	0.6	9
36	Meta-analysis of peritumoural rCBV values derived from dynamic susceptibility contrast imaging in differentiating high-grade gliomas from intracranial metastases. International Journal of Clinical and Experimental Medicine, 2014, 7, 2724-9.	1.3	4

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#	Article	IF	CITATION
37	Potential role of fractional anisotropy derived from diffusion tensor imaging in differentiating high-grade gliomas from low-grade gliomas: a meta-analysis. International Journal of Clinical and Experimental Medicine, 2014, 7, 3647-53.	1.3	6
38	Role of rCBV values derived from dynamic susceptibility contrast-enhanced magnetic resonance imaging in differentiating CNS lymphoma from high grade glioma: a meta-analysis. International Journal of Clinical and Experimental Medicine, 2014, 7, 5573-7.	1.3	8
39	The potential risk factors for atypical and anaplastic meningiomas: clinical series of $1,239$ cases. International Journal of Clinical and Experimental Medicine, $2014, 7, 5696-700$.	1.3	10
40	Intracranial extra-axial ependymoma involving the petroclival region: a rare case report. International Journal of Clinical and Experimental Pathology, 2014, 7, 9067-71.	0.5	7
41	Mutant TP53 enhances the resistance of glioblastoma cells to temozolomide by up-regulating O6-methylguanine DNA-methyltransferase. Neurological Sciences, 2013, 34, 1421-1428.	1.9	40
42	The Stupp regimen preceded by early post-surgery temozolomide versus the Stupp regimen alone in the treatment of patients with newly diagnosed glioblastoma multiforme (GBM) Journal of Clinical Oncology, 2013, 31, 2022-2022.	1.6	1
43	Radiation-induced cavernous malformation at the site of arteriovenous malformation following gamma knife radiosurgery: Case report. Clinical Neurology and Neurosurgery, 2012, 114, 1287-1289.	1.4	12
44	CT cisternography in intracranial symptomatic arachnoid cysts: Classification and treatment. Journal of the Neurological Sciences, 2012, 318, 125-130.	0.6	20
45	latrogenic false aneurysm caused by surgery of a traumatic intracranial false aneurysm. Neurology India, 2011, 59, 753.	0.4	5
46	Surgical management of traumatic intracranial pseudoaneurysms: A report of 12 cases. Neurology India, 2008, 56, 47.	0.4	35