

Li Yang

List of Publications by Year in descending order

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papers

922
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759233

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times ranked

1730
citing authors

#	ARTICLE	IF	CITATIONS
1	MRI features predict survival and molecular markers in diffuse lower-grade gliomas. <i>Neuro-Oncology</i> , 2017, 19, 862-870.	1.2	287
2	Automatic assessment of glioma burden: a deep learning algorithm for fully automated volumetric and bidimensional measurement. <i>Neuro-Oncology</i> , 2019, 21, 1412-1422.	1.2	128
3	Machine learning reveals multimodal MRI patterns predictive of isocitrate dehydrogenase and 1p/19q status in diffuse low- and high-grade gliomas. <i>Journal of Neuro-Oncology</i> , 2019, 142, 299-307.	2.9	98
4	Diagnostic Value and Safety of Brain Biopsy in Patients With Cryptogenic Neurological Disease. <i>Neurosurgery</i> , 2015, 77, 283-295.	1.1	50
5	Prognostic Factors in Patients With Spinal Chordoma: An Integrative Analysis of 682 Patients. <i>Neurosurgery</i> , 2017, 81, 812-823.	1.1	47
6	Diagnostic Accuracy of Amino Acid and FDG-PET in Differentiating Brain Metastasis Recurrence from Radionecrosis after Radiotherapy: A Systematic Review and Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2018, 39, 280-288.	2.4	45
7	Sublobar resection compared with stereotactic body radiation therapy and ablation for early stage non-small cell lung cancer: A National Cancer Database study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 1350-1357.e11.	0.8	33
8	Rare diseases and legislation in China. <i>Lancet, The</i> , 2010, 375, 708-709.	13.7	32
9	Deep learning-based automatic tumor burden assessment of pediatric high-grade gliomas, medulloblastomas, and other leptomeningeal seeding tumors. <i>Neuro-Oncology</i> , 2022, 24, 289-299.	1.2	28
10	Comparison of Adjuvant Radiation Therapy Alone and Chemotherapy Alone in Surgically Resected Low-Grade Gliomas: Survival Analyses of 2253 Cases from the National Cancer Data Base. <i>World Neurosurgery</i> , 2018, 112, e812-e822.	1.3	21
11	Prognostic Factors in Clival Chordomas: An Integrated Analysis of 347 Patients. <i>World Neurosurgery</i> , 2018, 118, e375-e387.	1.3	18
12	Reduced expression of DNA repair genes and chemosensitivity in 1p19q codeleted lower-grade gliomas. <i>Journal of Neuro-Oncology</i> , 2018, 139, 563-571.	2.9	17
13	Assessment of care pattern and outcome in hemangioblastoma. <i>Scientific Reports</i> , 2018, 8, 11144.	3.3	13
14	The effectiveness of immunomodulating treatment on Miller Fisher syndrome: a retrospective analysis of 65 Chinese patients. <i>Journal of the Peripheral Nervous System</i> , 2013, 18, 195-196.	3.1	10
15	Focusing on rare diseases in China: are we there yet?. <i>Orphanet Journal of Rare Diseases</i> , 2015, 10, 142.	2.7	10
16	Survival Benefit of Adjuvant Radiotherapy in Elderly Patients with WHO Grade III Meningioma. <i>World Neurosurgery</i> , 2019, 131, e303-e311.	1.3	10
17	Evaluation of RAPNO criteria in medulloblastoma and other leptomeningeal seeding tumors using MRI and clinical data. <i>Neuro-Oncology</i> , 2020, 22, 1536-1544.	1.2	10
18	Does morphological assessment have a role in classifying oligoastrocytoma as "oligodendroglial" versus "astrocytic"? <i>Histopathology</i> , 2016, 68, 1114-1115.	2.9	7

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19	Association of IDH1/2 mutation with preoperative seizure in low-grade gliomas: How strong is the evidence?. <i>Epilepsy Research</i> , 2015, 112, 154-155.	1.6	6
20	The role of radiotherapy in the treatment of spinal chordomas: an integrative analysis of 523 cases: Table A1.. <i>Neuro-Oncology</i> , 2015, 17, 1419-1420.	1.2	6
21	Comparison of Radiation Therapy Alone and Chemotherapy Alone for Low-Grade Gliomas without Surgical Resection. <i>World Neurosurgery</i> , 2019, 122, e108-e120.	1.3	5
22	Radiation therapy after subtotal resection of pediatric grade II/III spinal ependymomas: what is the evidence?. <i>Child's Nervous System</i> , 2015, 31, 1021-1022.	1.1	4
23	MicroRNA-21 expression in the prognosis of low-grade gliomas: data from the cancer genome atlas (TCGA) project. <i>Journal of Neuro-Oncology</i> , 2017, 134, 241-242.	2.9	4
24	Adjuvant radiotherapy and chemotherapy in early-stage diffuse large B cell lymphoma of head and neck with extranodal involvement. <i>Hematology</i> , 2019, 24, 268-275.	1.5	4
25	Anaplastic oligoastrocytoma: is molecular stratification based on 1p/19q status alone appropriate?. <i>Journal of Neuro-Oncology</i> , 2015, 122, 217-218.	2.9	3
26	Risk of stroke in imaging-proven subclavian steal syndrome. <i>Journal of Clinical Neuroscience</i> , 2017, 41, 168-169.	1.5	3
27	Comparison of chemoradiotherapy with radiotherapy alone for "biopsy only" anaplastic astrocytoma. <i>Oncotarget</i> , 2017, 8, 69038-69046.	1.8	3
28	Encephalopathy at admission predicts adverse outcomes in patients with SARS-CoV-2 infection. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 1127-1135.	3.9	3
29	Prognostic relevance of epilepsy at presentation in lower-grade gliomas: Table A1.. <i>Neuro-Oncology</i> , 2016, 18, 1326-1327.	1.2	2
30	Performance of 18F-FET-PET versus 18F-FDG-PET for the diagnosis and grading of brain tumors: inherent bias in meta-analysis not revealed by quality metrics: Table A1.. <i>Neuro-Oncology</i> , 2016, 18, 1028-1028.	1.2	2
31	The diagnostic value of MRI in pediatric chronic inflammatory demyelinating polyradiculoneuropathy. <i>Brain and Development</i> , 2016, 38, 173.	1.1	2
32	Is Vascular Fragility a Significant Concern in Ehlers-Danlos Syndrome Type VIA?. <i>Pediatric Neurology</i> , 2015, 52, e3-e4.	2.1	1
33	Integrative Analysis of 334 Patients with Blister-Like Aneurysms. <i>American Journal of Neuroradiology</i> , 2016, 37, E37-E37.	2.4	1
34	Stenting of symptomatic extracranial vertebral artery stenosis: Is further testing indicated?. <i>International Journal of Stroke</i> , 2016, 11, NP22-NP24.	5.9	1
35	Cerebral Amyloid Angiopathy as an Etiology for Cortical Superficial Siderosis: An Unproven Hypothesis. <i>American Journal of Neuroradiology</i> , 2016, 37, E25-E25.	2.4	1
36	ZEB1 expression in Chinese lower-grade gliomas. <i>Journal of Neuro-Oncology</i> , 2017, 133, 213-215.	2.9	1

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37	Brain biopsy in atypical dementia and primary angitis of the central nervous system. <i>Human Pathology</i> , 2016, 51, 146-147.	2.0	0
38	MicroRNA-128 expression not associated with glioma-associated epilepsy in WHO grades 2 glioma: Data from the Cancer Genome Atlas (TCGA) project. <i>Epilepsy Research</i> , 2017, 137, 119-120.	1.6	0
39	Does clopidogrel with aspirin after acute minor stroke or transient ischemic attack increase the risk of cerebral hemorrhage?. <i>Chinese Medical Journal</i> , 2014, 127, 3352-3.	2.3	0