Hao Zhou

List of Publications by Year
in descending order

22 papers	1,099 citations	840776 11 h-index	752698 20 g-index
23 all docs	23 docs citations	23 times ranked	2069 citing authors

#	Article	IF	Citations
1	Deep learning-based automatic tumor burden assessment of pediatric high-grade gliomas, medulloblastomas, and other leptomeningeal seeding tumors. Neuro-Oncology, 2022, 24, 289-299.	1.2	28
2	Therapeutic Effects of Batoclimab in Chinese Patients with Generalized Myasthenia Gravis: A Double-Blinded, Randomized, Placebo-Controlled Phase II Study. Neurology and Therapy, 2022, 11, 815-834.	3.2	27
3	Hemophagocytic lymphohistiocytosis as an onset of diffuse large Bâ€cell lymphoma: A case report. Oncology Letters, 2022, 24, .	1.8	0
4	Exosomal circRNAs: Emerging Players in Tumor Metastasis. Frontiers in Cell and Developmental Biology, 2021, 9, 786224.	3.7	22
5	Automatic Machine Learning to Differentiate Pediatric Posterior Fossa Tumors on Routine MR Imaging. American Journal of Neuroradiology, 2020, 41, 1279-1285.	2.4	37
6	Evaluation of RAPNO criteria in medulloblastoma and other leptomeningeal seeding tumors using MRI and clinical data. Neuro-Oncology, 2020, 22, 1536-1544.	1.2	10
7	Survival Benefit of Adjuvant Radiotherapy in Elderly Patients with WHO Grade III Meningioma. World Neurosurgery, 2019, 131, e303-e311.	1.3	10
8	Machine learning reveals multimodal MRI patterns predictive of isocitrate dehydrogenase and 1p/19q status in diffuse low- and high-grade gliomas. Journal of Neuro-Oncology, 2019, 142, 299-307.	2.9	98
9	Automatic assessment of glioma burden: a deep learning algorithm for fully automated volumetric and bidimensional measurement. Neuro-Oncology, 2019, 21, 1412-1422.	1.2	128
10	Residual Convolutional Neural Network for the Determination of IDH Status in Low- and High-Grade Gliomas from MR Imaging. Clinical Cancer Research, 2018, 24, 1073-1081.	7.0	297
11	Neurofascin antibodies in autoimmune, genetic, and idiopathic neuropathies. Neurology, 2018, 90, e31-e38.	1.1	78
12	Letter to the Editor. Specificity and validity of putaminal involvement as a prognostic factor in Grade II insular gliomas. Journal of Neurosurgery, 2017, 126, 2053-2054.	1.6	1
13	MRI features predict survival and molecular markers in diffuse lower-grade gliomas. Neuro-Oncology, 2017, 19, 862-870.	1.2	287
14	MNGI-10. SURVIVAL BENEFIT ASSOCIATED WITH ADJUVANT RADIOTHERAPY IN ELDERLY PATIENTS WITH WHO GRADE lll MENINGIOMA. Neuro-Oncology, 2017, 19, vi134-vi134.	1.2	0
15	Prognostic relevance of epilepsy at presentation in lower-grade gliomas: TableÂ1.. Neuro-Oncology, 2016, 18, 1326-1327.	1.2	2
16	A relationship between extracapsular involvement and response to steroid treatment in polymyalgia rheumatica: too soon to conclude?. Annals of the Rheumatic Diseases, 2016, 75, e16-e16.	0.9	3
17	CD14+CD16++ monocytes are increased in patients with NMO and are selectively suppressed by glucocorticoids therapy. Journal of Neuroimmunology, 2016, 300, 1-8.	2.3	20
18	MiR-15a contributes abnormal immune response in myasthenia gravis by targeting CXCL10. Clinical Immunology, 2016, 164, 106-113.	3.2	35

#	Article	IF	Citations
19	Performance of18F-FET-PET versus18F-FDG-PET for the diagnosis and grading of brain tumors: inherent bias in meta-analysis not revealed by quality metrics: TableA1.. Neuro-Oncology, 2016, 18, 1028-1028.	1.2	2
20	Human embryonic stem cells derived from abnormal blastocyst donated by glucose-6-phosphate dehydrogenase deficiency patient. Stem Cell Research, 2016, 16, 59-62.	0.7	0
21	Derivation of human embryonic stem cell from spinal muscular atrophy patient. Stem Cell Research, 2016, 16, 216-219.	0.7	6
22	Human embryonic stem cells derived from abnormal blastocyst donated by Marfan syndrome patient. Stem Cell Research, 2015, 15, 640-642.	0.7	2