

Bo Gao

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

697
citations

759055

12
h-index

580701

25
g-index

28
all docs

28
docs citations

28
times ranked

1039
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered Spontaneous Brain Activity in Type 2 Diabetes: A Resting-State Functional MRI Study. <i>Diabetes</i> , 2014, 63, 749-760.	0.3	178
2	Controversy of posterior reversible encephalopathy syndrome: what have we learnt in the last 20 years?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 14-20.	0.9	104
3	Aberrant spontaneous brain activity in chronic tinnitus patients revealed by resting-state functional MRI. <i>NeuroImage: Clinical</i> , 2014, 6, 222-228.	1.4	70
4	Risk factors for poor outcome in posterior reversible encephalopathy syndrome: systematic review and meta-analysis. <i>Quantitative Imaging in Medicine and Surgery</i> , 2018, 8, 421-432.	1.1	48
5	Immune system activation in the pathogenesis of posterior reversible encephalopathy syndrome. <i>Brain Research Bulletin</i> , 2017, 131, 93-99.	1.4	47
6	Cytotoxic Edema in Posterior Reversible Encephalopathy Syndrome: Correlation of MRI Features with Serum Albumin Levels. <i>American Journal of Neuroradiology</i> , 2015, 36, 1884-1889.	1.2	35
7	Association of degree and type of edema in posterior reversible encephalopathy syndrome with serum lactate dehydrogenase level: Initial experience. <i>European Journal of Radiology</i> , 2012, 81, 2844-2847.	1.2	32
8	Lymphomatosis cerebri: a rare variant of primary central nervous system lymphoma and MR imaging features. <i>Cancer Imaging</i> , 2017, 17, 26.	1.2	24
9	CT Radiomics in Predicting EGFR Mutation in Non-small Cell Lung Cancer: A Single Institutional Study. <i>Frontiers in Oncology</i> , 2020, 10, 542957.	1.3	23
10	Wall characteristics and mechanisms of ischaemic stroke in patients with atherosclerotic middle cerebral artery stenosis: a high-resolution MRI study. <i>Neurological Research</i> , 2016, 38, 606-613.	0.6	20
11	Isolated Pons Involvement in Posterior Reversible Encephalopathy Syndrome in a Patient with Chronic Renal Insufficiency: Case Report and Literature Review. <i>Clinical Neuroradiology</i> , 2012, 22, 341-344.	1.0	19
12	Nervous System Injury and Neuroimaging of Zika Virus Infection. <i>Frontiers in Neurology</i> , 2018, 9, 227.	1.1	15
13	Imaging of cerebrovascular complications of infection. <i>Quantitative Imaging in Medicine and Surgery</i> , 2018, 8, 1039-1051.	1.1	12
14	The MRI Features and Prognosis of Gliomas Associated With IDH1 Mutation: A Single Center Study in Southwest China. <i>Frontiers in Oncology</i> , 2020, 10, 852.	1.3	9
15	Application of FLAIR Vascular Hyperintensity-DWI Mismatch in Ischemic Stroke Depending on Semi-Quantitative DWI-Alberta Stroke Program Early CT Score. <i>Frontiers in Neurology</i> , 2019, 10, 994.	1.1	8
16	Bloodâ€ Brain Barrier Disruption as a Potential Target for Therapy in Posterior Reversible Encephalopathy Syndrome: Evidence From Multimodal MRI in Rats. <i>Frontiers in Neurology</i> , 2019, 10, 1211.	1.1	8
17	An extramedullary plasmacytoma originating from the thoracic spinal cord: magnetic resonance imaging findings. <i>Journal of Neurosurgery: Spine</i> , 2007, 6, 57-59.	0.9	7
18	Posterior reversible encephalopathy syndrome in 46 of 47 patients with eclampsia: beyond it. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 83-84.	0.7	7

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19	Serum Lactate Dehydrogenase as a Predictor of Outcome in Posterior Reversible Encephalopathy Syndrome: Imperative to Unify. American Journal of Neuroradiology, 2015, 36, E29-E30.	1.2	7
20	The Clinical Outcome of Posterior Reversible Encephalopathy Syndrome. American Journal of Neuroradiology, 2016, 37, E55-E56.	1.2	6
21	Central-Variant Posterior Reversible Encephalopathy Syndrome: More Than Meets the Eye. American Journal of Roentgenology, 2014, 203, W454-W454.	1.0	5
22	Cerebrovascular disease in pregnancy and puerperium: perspectives from neuroradiologists. Quantitative Imaging in Medicine and Surgery, 2021, 11, 838-851.	1.1	5
23	Can clinical and MRI findings predict the prognosis of variant and classical type of posterior reversible encephalopathy syndrome (PRES)? Still a challenge. Acta Radiologica, 2015, 56, NP3-NP4.	0.5	4
24	Editorial: Posterior Reversible Encephalopathy Syndrome and Associated Diseases. Frontiers in Neurology, 2020, 11, 667.	1.1	2
25	Posterior reversible encephalopathy syndrome with a special focus on seizures. Journal of Clinical Neuroscience, 2022, 95, 38-43.	0.8	2
26	Isolated pons variant of posterior reversible encephalopathy syndrome complicated with ischemic stroke in a young patient: association or coincidence?. Neurological Sciences, 2014, 35, 637-638.	0.9	0