Hongjun Li

List of Publications by Year
in descending order

48 papers	1,954 citations	567281 15 h-index	454955 30 g-index
51 all docs	51 docs citations	51 times ranked	4213 citing authors

#	Article	IF	Citations
1	Altered Glymphatic System in Middle-Aged cART-Treated Patients With HIV: A Diffusion Tensor Imaging Study. Frontiers in Neurology, 2022, 13, 819594.	2.4	4
2	Fast automated detection of COVID-19 from medical images using convolutional neural networks. Communications Biology, 2021, 4, 35.	4.4	43
3	Cardiac involvement in COVID-19 patients: mid-term follow up by cardiovascular magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2021, 23, 14.	3.3	76
4	Pulmonary involvement in acquired immunodeficiency syndrome-associated Kaposi's sarcoma: a descriptive analysis of thin-section manifestations in 29 patients. Quantitative Imaging in Medicine and Surgery, 2021, 11, 714-724.	2.0	1
5	Texture feature-based machine learning classifier could assist in the diagnosis of COVID-19. European Journal of Radiology, 2021, 137, 109602.	2.6	17
6	Hepatic sclerosed hemangioma and sclerosing cavernous hemangioma: a radiological study. Japanese Journal of Radiology, 2021, 39, 1059-1068.	2.4	7
7	Sera proteomic features of active and recovered COVID-19 patients: potential diagnostic and prognostic biomarkers. Signal Transduction and Targeted Therapy, 2021, 6, 216.	17.1	22
8	Brain Volumetric Alterations in Preclinical HIV-Associated Neurocognitive Disorder Using Automatic Brain Quantification and Segmentation Tool. Frontiers in Neuroscience, 2021, 15, 713760.	2.8	4
9	Longitudinal trajectories of brain volume in combined antiretroviral therapy treated and untreated SIV-infected Rhesus Macaques. Aids, 2021, Publish Ahead of Print, 2433-2443.	2.2	1
10	Cardiac Involvement in Human Immunodeficiency Virus Infected Patients: An Observational Cardiac Magnetic Resonance Study. Frontiers in Cardiovascular Medicine, 2021, 8, 756162.	2.4	9
11	Angiotensin-Converting Enzyme Genotype–Specific Immune Response Contributes to the Susceptibility of COVID-19: A Nested Case–Control Study. Frontiers in Pharmacology, 2021, 12, 759587.	3.5	5
12	Changes in CT manifestations and RT-PCR testings of the coronavirus disease 2019 until recovery in patients with afferent infection vs. second-generation infection outside the original city (Wuhan): An observational study. Radiology of Infectious Diseases, 2020, 7, 123-129.	0.0	0
13	Clinical and imaging characteristics of primary hepatic sarcomatoid carcinoma and sarcoma: a comparative study. BMC Cancer, 2020, 20, 977.	2.6	7
14	Dynamic changes in clinical and CT characteristics of COVID-19 cases with different exposure histories: a retrospective study. BMC Infectious Diseases, 2020, 20, 567.	2.9	5
15	Altered Gray Matter Volume and Functional Connectivity in Human Immunodeficiency Virus-Infected Adults. Frontiers in Neuroscience, 2020, 14, 601063.	2.8	16
16	Deep learning-based multi-view fusion model for screening 2019 novel coronavirus pneumonia: A multicentre study. European Journal of Radiology, 2020, 128, 109041.	2.6	201
17	Evolution of severe acute respiratory syndrome coronavirus 2 RNA test results in a patient with fatal coronavirus disease 2019: a case report. Human Pathology, 2020, 101, 82-88.	2.0	19
18	A longitudinal study of brain volume changes in rhesus macaque model infected with SIV. Journal of NeuroVirology, 2020, 26, 581-589.	2.1	0

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19	Transplantation of ACE2- Mesenchymal Stem Cells Improves the Outcome of Patients with COVID-19 Pneumonia. , 2020, 11, 216.		921
20	Radiomics Analysis of Computed Tomography helps predict poor prognostic outcome in COVID-19. Theranostics, 2020, 10, 7231-7244.	10.0	84
21	Clinical and imaging features of COVID-19. Radiology of Infectious Diseases, 2020, 7, 43-50.	0.0	69
22	Imaging of coronavirus disease 2019: A Chinese expert consensus statement. European Journal of Radiology, 2020, 127, 109008.	2.6	55
23	A mild type of childhood Covid-19 - A case report. Radiology of Infectious Diseases, 2020, 7, 78-80.	0.0	10
24	CT radiomics can help screen the Coronavirus disease 2019 (COVID-19): a preliminary study. Science China Information Sciences, 2020, 63, 1.	4.3	48
25	Atypical Resting-State Functional Connectivity Dynamics Correlate With Early Cognitive Dysfunction in HIV Infection. Frontiers in Neurology, 2020, 11, 606592.	2.4	4
26	AIDS Brain MRIs Synthesis via Generative Adversarial Networks Based on Attention-Encoder. , 2020, , .		4
27	Research on HAND Diagnosis Algorithm Based on Transfer Learning. , 2020, , .		0
28	Construction of Knowledge Graph of HIV-associated Neurocognitive Disorders Syndrome based on Deep Learning. , 2020, , .		0
29	<p>Effects of early HIV infection and combination antiretroviral therapy on intrinsic brain activity: a cross-sectional resting-state fMRI study</p>. Neuropsychiatric Disease and Treatment, 2019, Volume 15, 883-894.	2.2	13
30	Poor prognosis of retroperitoneal mixed extragonadal germ cell tumors in an HIV-infected man with severe immunosuppression and bilateral cryptorchidism: a case report. BMC Cancer, 2019, 19, 244.	2.6	4
31	Low-frequency fluctuation characteristics in rhesus macaques with SIV infection: a resting-state fMRI study. Journal of NeuroVirology, 2019, 25, 141-149.	2.1	10
32	The diagnosis of hepatic fibrosis by magnetic resonance and near-infrared imaging using dual-modality nanoparticles. RSC Advances, 2018, 8, 6699-6708.	3.6	13
33	Imaging and clinical features of primary hepatic sarcomatous carcinoma. Cancer Imaging, 2018, 18, 36.	2.8	17
34	Altered cerebro-cerebellum resting-state functional connectivity in HIV-infected male patients. Journal of NeuroVirology, 2018, 24, 587-596.	2.1	15
35	Recent Advances in Magnetic Nanoparticle-based Molecular Probes for Hepatocellular Carcinoma Diagnosis and Therapy. Current Pharmaceutical Design, 2018, 24, 2432-2437.	1.9	13
36	Stimulated echo diffusion weighted imaging of the liver at 3 Tesla. Magnetic Resonance in Medicine, 2017, 77, 300-309.	3.0	17

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37	Identifying the white matter impairments among ART-naïve HIV patients: a multivariate pattern analysis of DTI data. European Radiology, 2017, 27, 4153-4162.	4.5	46
38	Motor-related brain abnormalities in HIV-infected patients: a multimodal MRI study. Neuroradiology, 2017, 59, 1133-1142.	2.2	22
39	Altered regional homogeneity of brain spontaneous signals in SIV infected rhesus macaque model. Magnetic Resonance Imaging, 2017, 37, 56-61.	1.8	7
40	Longitudinal assessment of fractional anisotropy alterations caused by simian immunodeficiency virus infection: a preliminary diffusion tensor imaging study. Journal of NeuroVirology, 2016, 22, 231-239.	2.1	11
41	Liver Findings in Patients with Hereditary Hemorrhagic Telangiectasia. Iranian Journal of Radiology, 2016, 13, e31116.	0.2	6
42	Altered brain functions in HIV positive patients free of HIV- associated neurocognitive disorders: A MRI study during unilateral hand movements. Radiology of Infectious Diseases, 2015, 1, 83-87.	0.0	2
43	Acute HIV Infection Is Beneficial for Controlling Chronic Hepatitis B. Clinical Infectious Diseases, 2015, 60, 128-134.	5.8	11
44	Longitudinal Changes in Plasma Caspase-1 and Caspase-3 during the First 2 Years of HIV-1 Infection in CD4Low and CD4High Patient Groups. PLoS ONE, 2015, 10, e0121011.	2.5	28
45	MicroRNA-497 inhibition of ovarian cancer cell migration and invasion through targeting of SMAD specific E3 ubiquitin protein ligase 1. Biochemical and Biophysical Research Communications, 2014, 449, 432-437.	2.1	47
46	A more consistent intraluminal rhesus monkey model of ischemic stroke. Neural Regeneration Research, 2014, 9, 2087.	3.0	26
47	Structural gray matter change early in male patients with HIV. International Journal of Clinical and Experimental Medicine, 2014, 7, 3362-9.	1.3	12
48	The Role of Imaging in the Detection and Management of COVID-19: A Review. , 0, .		1