

# Hongjun Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/264705/publications.pdf>

Version: 2024-02-01

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	Transplantation of ACE2- Mesenchymal Stem Cells Improves the Outcome of Patients with COVID-19 Pneumonia. , 2020, 11, 216.		921
2	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
3	Radiomics Analysis of Computed Tomography helps predict poor prognostic outcome in COVID-19. Theranostics, 2020, 10, 7231-7244.	10.0	84
4	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
5	Clinical and imaging features of COVID-19. Radiology of Infectious Diseases, 2020, 7, 43-50.	0.0	69
6	Imaging of coronavirus disease 2019: A Chinese expert consensus statement. European Journal of Radiology, 2020, 127, 109008.	2.6	55
7	CT radiomics can help screen the Coronavirus disease 2019 (COVID-19): a preliminary study. Science China Information Sciences, 2020, 63, 1.	4.3	48
8	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
9	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
10	Fast automated detection of COVID-19 from medical images using convolutional neural networks. Communications Biology, 2021, 4, 35.	4.4	43
11	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
12	A more consistent intraluminal rhesus monkey model of ischemic stroke. Neural Regeneration Research, 2014, 9, 2087.	3.0	26
13	Motor-related brain abnormalities in HIV-infected patients: a multimodal MRI study. Neuroradiology, 2017, 59, 1133-1142.	2.2	22
14	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
15	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
16	Stimulated echo diffusion weighted imaging of the liver at 3 Tesla. Magnetic Resonance in Medicine, 2017, 77, 300-309.	3.0	17
17	Imaging and clinical features of primary hepatic sarcomatous carcinoma. Cancer Imaging, 2018, 18, 36.	2.8	17
18	Texture feature-based machine learning classifier could assist in the diagnosis of COVID-19. European Journal of Radiology, 2021, 137, 109602.	2.6	17

#	ARTICLE	IF	CITATIONS
19	Altered Gray Matter Volume and Functional Connectivity in Human Immunodeficiency Virus-Infected Adults. <i>Frontiers in Neuroscience</i> , 2020, 14, 601063.	2.8	16
20	Altered cerebro-cerebellum resting-state functional connectivity in HIV-infected male patients. <i>Journal of NeuroVirology</i> , 2018, 24, 587-596.	2.1	15
21	The diagnosis of hepatic fibrosis by magnetic resonance and near-infrared imaging using dual-modality nanoparticles. <i>RSC Advances</i> , 2018, 8, 6699-6708.	3.6	13
22	&lt;p&gt;Effects of early HIV infection and combination antiretroviral therapy on intrinsic brain activity: a cross-sectional resting-state fMRI study&lt;/p&gt;. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 883-894.	2.2	13
23	Recent Advances in Magnetic Nanoparticle-based Molecular Probes for Hepatocellular Carcinoma Diagnosis and Therapy. <i>Current Pharmaceutical Design</i> , 2018, 24, 2432-2437.	1.9	13
24	Structural gray matter change early in male patients with HIV. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 3362-9.	1.3	12
25	Acute HIV Infection Is Beneficial for Controlling Chronic Hepatitis B. <i>Clinical Infectious Diseases</i> , 2015, 60, 128-134.	5.8	11
26	Longitudinal assessment of fractional anisotropy alterations caused by simian immunodeficiency virus infection: a preliminary diffusion tensor imaging study. <i>Journal of NeuroVirology</i> , 2016, 22, 231-239.	2.1	11
27	Low-frequency fluctuation characteristics in rhesus macaques with SIV infection: a resting-state fMRI study. <i>Journal of NeuroVirology</i> , 2019, 25, 141-149.	2.1	10
28	A mild type of childhood Covid-19 - A case report. <i>Radiology of Infectious Diseases</i> , 2020, 7, 78-80.	0.0	10
29	Cardiac Involvement in Human Immunodeficiency Virus Infected Patients: An Observational Cardiac Magnetic Resonance Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 756162.	2.4	9
30	Altered regional homogeneity of brain spontaneous signals in SIV infected rhesus macaque model. <i>Magnetic Resonance Imaging</i> , 2017, 37, 56-61.	1.8	7
31	Clinical and imaging characteristics of primary hepatic sarcomatoid carcinoma and sarcoma: a comparative study. <i>BMC Cancer</i> , 2020, 20, 977.	2.6	7
32	Hepatic sclerosed hemangioma and sclerosing cavernous hemangioma: a radiological study. <i>Japanese Journal of Radiology</i> , 2021, 39, 1059-1068.	2.4	7
33	Liver Findings in Patients with Hereditary Hemorrhagic Telangiectasia. <i>Iranian Journal of Radiology</i> , 2016, 13, e31116.	0.2	6
34	Dynamic changes in clinical and CT characteristics of COVID-19 cases with different exposure histories: a retrospective study. <i>BMC Infectious Diseases</i> , 2020, 20, 567.	2.9	5
35	Angiotensin-Converting Enzyme Genotypeâ€™Specific Immune Response Contributes to the Susceptibility of COVID-19: A Nested Caseâ€™Control Study. <i>Frontiers in Pharmacology</i> , 2021, 12, 759587.	3.5	5
36	Poor prognosis of retroperitoneal mixed extragonadal germ cell tumors in an HIV-infected man with severe immunosuppression and bilateral cryptorchidism: a case report. <i>BMC Cancer</i> , 2019, 19, 244.	2.6	4

#	ARTICLE	IF	CITATIONS
37	Atypical Resting-State Functional Connectivity Dynamics Correlate With Early Cognitive Dysfunction in HIV Infection. <i>Frontiers in Neurology</i> , 2020, 11, 606592.	2.4	4
38	Brain Volumetric Alterations in Preclinical HIV-Associated Neurocognitive Disorder Using Automatic Brain Quantification and Segmentation Tool. <i>Frontiers in Neuroscience</i> , 2021, 15, 713760.	2.8	4
39	AIDS Brain MRIs Synthesis via Generative Adversarial Networks Based on Attention-Encoder. , 2020, , .		4
40	Altered Glymphatic System in Middle-Aged cART-Treated Patients With HIV: A Diffusion Tensor Imaging Study. <i>Frontiers in Neurology</i> , 2022, 13, 819594.	2.4	4
41	Altered brain functions in HIV positive patients free of HIV-associated neurocognitive disorders: A MRI study during unilateral hand movements. <i>Radiology of Infectious Diseases</i> , 2015, 1, 83-87.	0.0	2
42	Pulmonary involvement in acquired immunodeficiency syndrome-associated Kaposi's sarcoma: a descriptive analysis of thin-section manifestations in 29 patients. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 714-724.	2.0	1
43	Longitudinal trajectories of brain volume in combined antiretroviral therapy treated and untreated SIV-infected Rhesus Macaques. <i>Aids</i> , 2021, Publish Ahead of Print, 2433-2443.	2.2	1
44	The Role of Imaging in the Detection and Management of COVID-19: A Review. , 0, .		1
45	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. <i>Radiology of Infectious Diseases</i> , 2020, 7, 123-129.	0.0	0
46	A longitudinal study of brain volume changes in rhesus macaque model infected with SIV. <i>Journal of NeuroVirology</i> , 2020, 26, 581-589.	2.1	0
47	Research on HAND Diagnosis Algorithm Based on Transfer Learning. , 2020, , .		0
48	Construction of Knowledge Graph of HIV-associated Neurocognitive Disorders Syndrome based on Deep Learning. , 2020, , .		0