

Hui Xu

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

961
citations

687220

13
h-index

477173

29
g-index

40
all docs

40
docs citations

40
times ranked

1318
citing authors

#	ARTICLE	IF	CITATIONS
1	Association Between Diabetic Retinopathy, Brain Structural Abnormalities, and Cognitive Impairment for Accumulated Evidence in Observational Studies. <i>American Journal of Ophthalmology</i> , 2022, 239, 37-53.	1.7	12
2	Automated segmentation of liver segment on portal venous phase MR images using a 3D convolutional neural network. <i>Insights Into Imaging</i> , 2022, 13, 26.	1.6	12
3	Clinical practice guideline for body composition assessment based on upper abdominal magnetic resonance images annotated using artificial intelligence. <i>Chinese Medical Journal</i> , 2022, 135, 631-633.	0.9	3
4	Noninvasive Assessment of <i>APAP</i> (<i>N</i> -acetyl- <i>p</i> -aminophenol)â€¢Induced Hepatotoxicity Using Multiple <i>MRI</i> Parameters in an Experimental Rat Model. <i>Journal of Magnetic Resonance Imaging</i> , 2022, , .	1.9	3
5	Comparison of reader agreement, correlation with liver biopsy, and time-burden sampling strategies for liver proton density fat fraction measured using magnetic resonance imaging in patients with obesity: a secondary cross-sectional study. <i>BMC Medical Imaging</i> , 2022, 22, 92.	1.4	1
6	Duration of SARSâ€¢CoVâ€¢2 RNA shedding and factors associated with prolonged viral shedding in patients with COVIDâ€¢19. <i>Journal of Medical Virology</i> , 2021, 93, 506-512.	2.5	73
7	Effective sirolimus treatment of 2 COPA syndrome patients. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 999-1001.e1.	2.0	5
8	Automatic discrimination of different sequences and phases of liver MRI using a dense feature fusion neural network: a preliminary study. <i>Abdominal Radiology</i> , 2021, 46, 4576-4587.	1.0	1
9	Clinical and Genetic Spectrum of Children With Primary Ciliary Dyskinesia in China. <i>Chest</i> , 2021, 159, 1768-1781.	0.4	36
10	Does Training in <i>LIâ€¢RADS</i> Version 2018 Improve Readers' Agreement with the Expert Consensus and Interâ€¢reader Agreement in <i>MRI</i> Interpretation?. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 1922-1934.	1.9	4
11	Development and Validation of a Prevalence Model for Latent Autoimmune Diabetes in Adults (LADA) Among Patients First Diagnosed with Type 2 Diabetes Mellitus (T2DM). <i>Medical Science Monitor</i> , 2021, 27, e932725.	0.5	2
12	Association of low birth weight with cardiometabolic diseases in Swedish twins: a population-based cohort study. <i>BMJ Open</i> , 2021, 11, e048030.	0.8	11
13	Clinical effectiveness of orthodontic miniscrew implantation guided by a novel cone beam CT image-based computer aided design and computer aided manufacturing (CAD-CAM) template. <i>Annals of Translational Medicine</i> , 2021, 9, 1025-1025.	0.7	2
14	Prognosis and treatment of 46 Chinese pediatric cystic fibrosis patients. <i>BMC Pediatrics</i> , 2021, 21, 329.	0.7	0
15	Systematic Training of Liver Imaging Reporting and Data System Magnetic Resonance Imaging v2018 can Improve the Diagnosis of Hepatocellular Carcinoma for Different Radiologists. <i>Journal of Clinical and Translational Hepatology</i> , 2021, 000, 000-000.	0.7	0
16	Association of cardiovascular risk burden with risk of dementia and brain pathologies: A populationâ€¢based cohort study. <i>Alzheimer's and Dementia</i> , 2021, 17, 1914-1922.	0.4	25
17	Single-Cell RNA Sequencing of Peripheral Blood Reveals Immune Cell Signatures in Alzheimerâ€¢'s Disease. <i>Frontiers in Immunology</i> , 2021, 12, 645666.	2.2	55
18	Feasibility study of simultaneous multislice diffusion kurtosis imaging with different acceleration factors in the liver. <i>BMC Medical Imaging</i> , 2021, 21, 132.	1.4	4

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19	Effect of breath holding at the end of the inspiration and expiration phases on liver stiffness measured by 2D-MR elastography. <i>Abdominal Radiology</i> , 2021, 46, 2516-2526.	1.0	4
20	Saliency-based 3D convolutional neural network for categorising common focal liver lesions on multisequence MRI. <i>Insights Into Imaging</i> , 2021, 12, 173.	1.6	7
21	The influence of known pathogenic gene mutation and ApoE ϵ 4 on neuropsychological evaluation and imaging markers in preclinical stage of familial Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
22	The genetic risk effects of APOE ϵ 4 and novel variants on Chinese familial and sporadic AD.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e053544.	0.4	0
23	STING-Associated Vasculopathy with Onset in Infancy in Three Children with New Clinical Aspect and Unsatisfactory Therapeutic Responses to Tofacitinib. <i>Journal of Clinical Immunology</i> , 2020, 40, 114-122.	2.0	44
24	The <i>APOE ϵ4</i> exerts differential effects on familial and other subtypes of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, 1613-1623.	0.4	30
25	Immune-Related Hub Genes and the Competitive Endogenous RNA Network in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 1255-1265.	1.2	17
26	Bronchoalveolar lavage T cell cytokine profiles and their association with lung function in children with <i>Mycoplasma pneumoniae</i> associated bronchiolitis obliterans. <i>Pediatric Pulmonology</i> , 2020, 55, 2033-2040.	1.0	6
27	Clinical characteristics of Coronavirus Disease 2019 patients in Beijing, China. <i>PLoS ONE</i> , 2020, 15, e0234764.	1.1	55
28	Etiologic spectrum of interstitial lung diseases in Chinese children older than 2% years of age. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 25.	1.2	12
29	<i>Mycoplasma pneumoniae</i> pneumonia associated thrombosis at Beijing Children's hospital. <i>BMC Infectious Diseases</i> , 2020, 20, 51.	1.3	39
30	Clinical characteristics of Coronavirus Disease 2019 patients in Beijing, China. , 2020, 15, e0234764.		0
31	Clinical characteristics of Coronavirus Disease 2019 patients in Beijing, China. , 2020, 15, e0234764.		0
32	Clinical characteristics of Coronavirus Disease 2019 patients in Beijing, China. , 2020, 15, e0234764.		0
33	Clinical characteristics of Coronavirus Disease 2019 patients in Beijing, China. , 2020, 15, e0234764.		0
34	High <i>Mycoplasma pneumoniae</i> loads and persistent long-term <i>Mycoplasma pneumoniae</i> DNA in lower airway associated with severity of pediatric <i>Mycoplasma pneumoniae</i> pneumonia. <i>BMC Infectious Diseases</i> , 2019, 19, 1045.	1.3	18
35	The cost of Alzheimer's disease in China and re-estimation of costs worldwide. <i>Alzheimer's and Dementia</i> , 2018, 14, 483-491.	0.4	404
36	P2318: THE EFFECT OF APOE ϵ 4 ON THE TRAJECTORY OF ALZHEIMER'S DISEASE RELATED COGNITIVE DECLINE IN CHINESE POPULATION. <i>Alzheimer's and Dementia</i> , 2018, 14, P804.	0.4	0

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37	Efficacy and safety of the compound Chinese medicine SaiLuoTong in vascular dementia: A randomized clinical trial. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 108-117.	1.8	29
38	Combined methylmalonic acidemia and homocysteinemia presenting predominantly with late-onset diffuse lung disease: a case series of four patients. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 58.	1.2	30
39	Expression and Function of Hypoxia Inducible Factor-1 and Vascular Endothelial Growth Factor in Pulp Tissue of Teeth under Orthodontic Movement. <i>Mediators of Inflammation</i> , 2015, 2015, 1-9.	1.4	13