

# Wenwen Gao

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

310  
citations

1464605

7  
h-index

993246

17  
g-index

24  
all docs

24  
docs citations

24  
times ranked

377  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-center sparse learning and decision fusion for automatic COVID-19 diagnosis. Applied Soft Computing Journal, 2022, 115, 108088.	4.1	5
2	Liquid metal biomaterials for biomedical imaging. Journal of Materials Chemistry B, 2022, 10, 829-842.	2.9	29
3	Cerebral Blood Flow Pattern Changes in Unilateral Sudden Sensorineural Hearing Loss. Frontiers in Neuroscience, 2022, 16, 856710.	1.4	2
4	Alterations and Associations Between Magnetic Susceptibility of the Basal Ganglia and Diffusion Properties in Alzheimer's Disease. Frontiers in Neuroscience, 2021, 15, 616163.	1.4	2
5	Regional brain network and behavioral alterations in EGR3 gene transfected rat model of schizophrenia. Brain Imaging and Behavior, 2021, 15, 2606-2615.	1.1	1
6	Predicting the Level of Tumor-Infiltrating Lymphocytes in Patients With Breast Cancer: Usefulness of Mammographic Radiomics Features. Frontiers in Oncology, 2021, 11, 628577.	1.3	13
7	3D IFPN: Improved Feature Pyramid Network for Automatic Segmentation of Gastric Tumor. Frontiers in Oncology, 2021, 11, 618496.	1.3	8
8	3D Multi-Attention Guided Multi-Task Learning Network for Automatic Gastric Tumor Segmentation and Lymph Node Classification. IEEE Transactions on Medical Imaging, 2021, 40, 1618-1631.	5.4	64
9	Augmented Multicenter Graph Convolutional Network for COVID-19 Diagnosis. IEEE Transactions on Industrial Informatics, 2021, 17, 6499-6509.	7.2	15
10	Acute Angle of Multilobulated Contours Improves the Risk Classification of Thymomas. Frontiers in Medicine, 2021, 8, 744587.	1.2	0
11	Altered Cortical-Striatal Network in Patients With Hemifacial Spasm. Frontiers in Human Neuroscience, 2021, 15, 770107.	1.0	5
12	Enhanced Arterial Spin Labeling Magnetic Resonance Imaging of Cerebral Blood Flow of the Anterior and Posterior Circulations in Patients With Intracranial Atherosclerotic Stenosis. Frontiers in Neuroscience, 2021, 15, 823876.	1.4	3
13	Influence of EGR3 Transfection on Imaging and Behavior in Rats and Therapeutic Effect of Risperidone in Schizophrenia Model. Frontiers in Psychiatry, 2020, 11, 00787.	1.3	3
14	Identification and Classification of Alzheimer's Disease Patients Using Novel Fractional Motion Model. Frontiers in Neuroscience, 2020, 14, 767.	1.4	1
15	Anisotropy of Anomalous Diffusion Improves the Accuracy of Differentiating and Grading Alzheimer's Disease Using Novel Fractional Motion Model. Frontiers in Aging Neuroscience, 2020, 12, 602510.	1.7	2
16	HBNet: Hybrid Blocks Network for Segmentation of Gastric Tumor from Ordinary CT Images. , 2020, , .		6
17	Altered brain language network in idiopathic peripheral facial paralysis patients with dysarthria. Annals of Translational Medicine, 2020, 8, 699-699.	0.7	0
18	Correlation Between Mammographic Radiomics Features and the Level of Tumor-Infiltrating Lymphocytes in Patients With Triple-Negative Breast Cancer. Frontiers in Oncology, 2020, 10, 412.	1.3	24

#	ARTICLE	IF	CITATIONS
19	Alterations of Iron Level in the Bilateral Basal Ganglia Region in Patients With Middle Cerebral Artery Occlusion. <i>Frontiers in Neuroscience</i> , 2020, 14, 608058.	1.4	3
20	Anterior Mediastinal Lesion Segmentation Based on Two-Stage 3D ResUNet With Attention Gates and Lung Segmentation. <i>Frontiers in Oncology</i> , 2020, 10, 618357.	1.3	3
21	Relationship Between Computed Tomography Imaging Features and Clinical Characteristics, Masaoka's Koga Stages, and World Health Organization Histological Classifications of Thymoma. <i>Frontiers in Oncology</i> , 2019, 9, 1041.	1.3	14
22	Differences in functional brain alterations driven by right or left facial nerve efferent dysfunction: Evidence from early Bell's palsy. <i>Quantitative Imaging in Medicine and Surgery</i> , 2019, 9, 427-439.	1.1	4
23	Increased Iron Deposition on Brain Quantitative Susceptibility Mapping Correlates with Decreased Cognitive Function in Alzheimer's Disease. <i>ACS Chemical Neuroscience</i> , 2018, 9, 1849-1857.	1.7	99
24	Altered Brain Fraction Amplitude of Low Frequency Fluctuation at Resting State in Patients With Early Left and Right Bell's Palsy: Do They Have Differences?. <i>Frontiers in Neuroscience</i> , 2018, 12, 797.	1.4	4