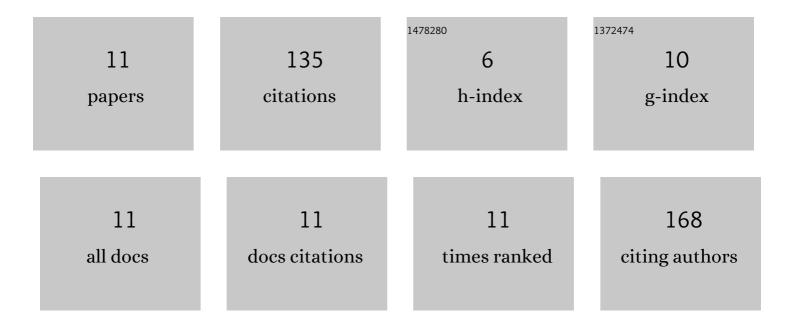
## Hongwei Yang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7680131/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The effect of Q.Clear reconstruction on quantification and spatial resolution of 18F-FDG PET in simultaneous PET/MR. EJNMMI Physics, 2022, 9, 1.	1.3	16
2	Effects of MRI protocols on brain FDG uptake in simultaneous PET/MR imaging. European Journal of Nuclear Medicine and Molecular Imaging, 2022, , 1.	3.3	2
3	MGMT promoter methylation status shows no effect on [18F]FET uptake and CBF in gliomas: a stereotactic image-based histological validation study. European Radiology, 2022, 32, 5577-5587.	2.3	1
4	Integrated Positron Emission Tomography/Magnetic Resonance Imaging for Resting-State Functional and Metabolic Imaging in Human Brain: What Is Correlated and What Is Impacted. Frontiers in Neuroscience, 2022, 16, 824152.	1.4	5
5	Static 18F-FET PET and DSC-PWI based on hybrid PET/MR for the prediction of gliomas defined by IDH and 1p/19q status. European Radiology, 2021, 31, 4087-4096.	2.3	27
6	Assessment of localization accuracy and postsurgical prediction of simultaneous 18F-FDG PET/MRI in refractory epilepsy patients. European Radiology, 2021, 31, 6974-6982.	2.3	13
7	The Relationship Among Glucose Metabolism, Cerebral Blood Flow, and Functional Activity: a Hybrid PET/fMRI Study. Molecular Neurobiology, 2021, 58, 2862-2873.	1.9	17
8	Nigral Iron Deposition Is Associated With Levodopa-Induced Dyskinesia in Parkinson's Disease. Frontiers in Neuroscience, 2021, 15, 647168.	1.4	6
9	Altered coupling between restingâ€state glucose metabolism and functional activity in epilepsy. Annals of Clinical and Translational Neurology, 2020, 7, 1831-1842.	1.7	15
10	Diffusion-weighted imaging as a part of PET/MR for small lesion detection in patients with primary abdominal and pelvic cancer, with or without TOF reconstruction technique. Abdominal Radiology, 2019, 44, 2639-2647.	1.0	0
11	Clinical Value of Hybrid TOF-PET/MR Imaging–Based Multiparametric Imaging in Localizing Seizure Focus in Patients with MRI-Negative Temporal Lobe Epilepsy. American Journal of Neuroradiology, 2018, 39, 1791,1798	1.2	33