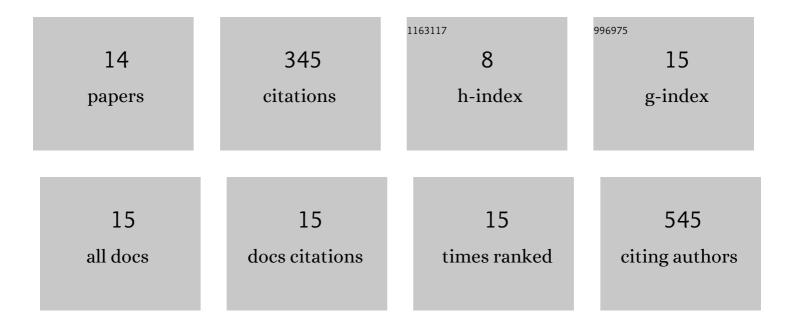
Jianhua Yan

List of Publications by Year in descending order

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ΙΙΔΝΗΠΑ ΥΔΝ

#	Article	IF	CITATIONS
1	The value of asphericity derived from T1-weighted MR in differentiating intraparenchymal ring-enhancing lesions–comparison of glioblastomas and brain abscesses. Neurological Sciences, 2021, 42, 5171-5175.	1.9	2
2	The exploration of quantitative intra-tumoral metabolic heterogeneity in dual-time 18F-FDG PET/CT of pancreatic cancer. Abdominal Radiology, 2021, 46, 4218-4225.	2.1	2
3	Potential Role of Hypothalamic and Plasma Ghrelin in the Feeding Behavior of Obese Type 2 Diabetic Rats with Intraventricular Glucagon-Like Peptide-1 Receptor Agonist Intervention. Obesity Facts, 2021, 14, 10-20.	3.4	3
4	Age-associated reorganization of metabolic brain connectivity in Chinese children. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 235-246.	6.4	8
5	Convolutional neural networks for improving image quality with noisy PET data. EJNMMI Research, 2020, 10, 105.	2.5	47
6	Quantitative accuracy of radiomic features of low-dose 18F-FDG PET imaging. Translational Cancer Research, 2020, 9, 4646-4655.	1.0	8
7	Supervised learning with cyclegan for low-dose FDG PET image denoising. Medical Image Analysis, 2020, 65, 101770.	11.6	97
8	The Effect of Feeding Behavior on Hypothalamus in Obese Type 2 Diabetic Rats with Glucagon-like Peptide-1 Receptor Agonist Intervention. Obesity Facts, 2018, 11, 181-194.	3.4	3
9	Use of a Radiomics Model to Predict Tumor Invasiveness of Pulmonary Adenocarcinomas Appearing as Pulmonary Ground-Glass Nodules. BioMed Research International, 2018, 2018, 1-9.	1.9	29
10	Quantitative Accuracy and Lesion Detectability of Low-Dose ¹⁸ F-FDG PET for Lung Cancer Screening. Journal of Nuclear Medicine, 2017, 58, 399-405.	5.0	39
11	Meta-Analysis of the Correlation between Apparent Diffusion Coefficient and Standardized Uptake Value in Malignant Disease. Contrast Media and Molecular Imaging, 2017, 2017, 1-16.	0.8	16
12	A method to assess image quality for Low-dose PET: analysis of SNR, CNR, bias and image noise. Cancer Imaging, 2016, 16, 26.	2.8	55
13	Initial assessment of image quality for low-dose PET: evaluation of lesion detectability. Physics in Medicine and Biology, 2015, 60, 5543-5556.	3.0	21
14	Median-prior tomography reconstruction combined with nonlinear anisotropic diffusion filtering. Journal of the Optical Society of America A: Optics and Image Science, and Vision, 2007, 24, 1026.	1.5	11