

Sijuan Zou

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

426
citations

1163117

8
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

673
citing authors

#	ARTICLE	IF	CITATIONS
1	Time point-independent tumor positivity of 68Ga-PSMA-PET/CT pre- and post-biopsy in high-risk prostate cancer. <i>Annals of Nuclear Medicine</i> , 2022, , 1.	2.2	0
2	Eliminating CT radiation for clinical PET examination using deep learning. <i>European Journal of Radiology</i> , 2022, 154, 110422.	2.6	4
3	DPIR-Net: Direct PET Image Reconstruction Based on the Wasserstein Generative Adversarial Network. <i>IEEE Transactions on Radiation and Plasma Medical Sciences</i> , 2021, 5, 35-43.	3.7	56
4	Bone Fragment Co-transplantation Alongside Bone Marrow Aspirate Infusion Protects Kidney Transplant Recipients. <i>Frontiers in Immunology</i> , 2021, 12, 630710.	4.8	1
5	LCPR-Net: low-count PET image reconstruction using the domain transform and cycle-consistent generative adversarial networks. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 749-762.	2.0	14
6	Correlation Between Dual-Time-Point FDG PET and Tumor Microenvironment Immune Types in Non-Small Cell Lung Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 559623.	2.8	9
7	Primary Inferior Vena Cava Leiomyosarcoma With Hepatic Metastases on FDG PET/CT. <i>Clinical Nuclear Medicine</i> , 2021, 46, 153-155.	1.3	0
8	A Novel Approach Using FDG-PET/CT-Based Radiomics to Assess Tumor Immune Phenotypes in Patients With Non-Small Cell Lung Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 769272.	2.8	23
9	Obtaining PET/CT images from non-attenuation corrected PET images in a single PET system using Wasserstein generative adversarial networks. <i>Physics in Medicine and Biology</i> , 2020, 65, 215010.	3.0	31
10	The development of a Glypican-3-specific binding peptide using <i>in vivo</i> and <i>in vitro</i> two-step phage display screening for the PET imaging of hepatocellular carcinoma. <i>Biomaterials Science</i> , 2020, 8, 5656-5665.	5.4	6
11	FDG PET/CT of COVID-19. <i>Radiology</i> , 2020, 296, E118-E118.	7.3	101
12	Monitoring the Response of PD-L1 Expression to Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors in Nonsmall-Cell Lung Cancer Xenografts by Immuno-PET Imaging. <i>Molecular Pharmaceutics</i> , 2019, 16, 3469-3476.	4.6	23
13	Concurrent Metastatic Pheochromocytomas and Lung Adenocarcinoma on 18F-FDG and 68Ga-DOTATATE PET/CT Images. <i>Clinical Nuclear Medicine</i> , 2019, 44, 754-756.	1.3	4
14	Telbivudine-Induced Myopathy Incidentally Detected by FDG PET/CT Imaging in a Patient With History of Hepatocellular Carcinoma. <i>Clinical Nuclear Medicine</i> , 2019, 44, 171-172.	1.3	3
15	Immuno-PET Imaging of ⁸⁹ Zr Labeled Anti-PD-L1 Domain Antibody. <i>Molecular Pharmaceutics</i> , 2018, 15, 1674-1681.	4.6	85
16	Prognostic Value of 99mTc-Sestamibi Parathyroid Scintigraphy in Predicting Future Surgical Eligibility in Patients With Asymptomatic Primary Hyperparathyroidism. <i>Clinical Nuclear Medicine</i> , 2018, 43, 151-154.	1.3	8
17	Anal Malignant Melanoma Manifesting Hepatic Metastases Shown on FDG PET/CT. <i>Clinical Nuclear Medicine</i> , 2018, 43, 386-388.	1.3	2
18	Elevated 68Ga-DOTATATE Activity in IgG4-Related Lymphadenopathy. <i>Clinical Nuclear Medicine</i> , 2018, 43, 773-776.	1.3	3

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19	Adult B-Cell Acute Lymphoblastic Leukemia Dominated by Osteolytic Bone Involvement on CT But Less Impressive PET on FDG PET/CT Images. <i>Clinical Nuclear Medicine</i> , 2017, 42, 467-470.	1.3	4
20	Novel Glypican-3-Binding Peptide for in Vivo Hepatocellular Carcinoma Fluorescent Imaging. <i>Bioconjugate Chemistry</i> , 2016, 27, 831-839.	3.6	49