

Yizhen Pang

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,259
citations

687363

13
h-index

677142

22
g-index

23
all docs

23
docs citations

23
times ranked

487
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of [68Ga]Ga-DOTA-FAPI-04 and [18F] FDG PET/CT for the diagnosis of primary and metastatic lesions in patients with various types of cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 1820-1832.	6.4	348
2	Comparison of ⁶⁸ Ga-FAPI and ¹⁸ F-FDG Uptake in Gastric, Duodenal, and Colorectal Cancers. Radiology, 2021, 298, 393-402.	7.3	171
3	Usefulness of [68Ga]Ga-DOTA-FAPI-04 PET/CT in patients presenting with inconclusive [18F]FDG PET/CT findings. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 73-86.	6.4	153
4	Imaging fibroblast activation protein in liver cancer: a single-center post hoc retrospective analysis to compare [68Ga]Ga-FAPI-04 PET/CT versus MRI and [18F]-FDG PET/CT. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 1604-1617.	6.4	100
5	Role of [68Ga]Ga-DOTA-FAPI-04 PET/CT in the evaluation of peritoneal carcinomatosis and comparison with [18F]-FDG PET/CT. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 1944-1955.	6.4	75
6	Fibroblast activation protein-based theranostics in cancer research: A state-of-the-art review. Theranostics, 2022, 12, 1557-1569.	10.0	61
7	Synthesis, Preclinical Evaluation, and a Pilot Clinical PET Imaging Study of ⁶⁸ Ga-Labeled FAPI Dimer. Journal of Nuclear Medicine, 2022, 63, 862-868.	5.0	59
8	Clinical utility of [68Ga]Ga-labeled fibroblast activation protein inhibitor (FAPI) positron emission tomography/computed tomography for primary staging and recurrence detection in nasopharyngeal carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 3606-3617.	6.4	50
9	Positron emission tomography and computed tomography with [68Ga]Ga-fibroblast activation protein inhibitors improves tumor detection and staging in patients with pancreatic cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 1322-1337.	6.4	49
10	[18F]FDG and [68Ga]Ga-DOTA-FAPI-04 PET/CT in the evaluation of tuberculous lesions. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 651-652.	6.4	42
11	68Ga-fibroblast activation protein inhibitor PET/CT on gross tumour volume delineation for radiotherapy planning of oesophageal cancer. Radiotherapy and Oncology, 2021, 158, 55-61.	0.6	36
12	Comparison of 68Ga-FAPI and 18F-FDG PET/CT in a Patient With Cholangiocellular Carcinoma. Clinical Nuclear Medicine, 2020, 45, 566-567.	1.3	29
13	68Ga-FAPI PET/CT Versus 18F-FDG PET/CT for Detecting Metastatic Lesions in a Case of Radioiodine-Refractory Differentiated Thyroid Cancer. Clinical Nuclear Medicine, 2021, 46, 940-942.	1.3	18
14	FAP-targeted radionuclide therapy with [177Lu]Lu-FAPI-46 in metastatic nasopharyngeal carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 1767-1769.	6.4	16
15	68Ga-Fibroblast Activation Protein Inhibitor, a Promising Radiopharmaceutical in PET/CT to Detect the Primary and Metastatic Lesions of Chromophobe Renal Cell Carcinoma. Clinical Nuclear Medicine, 2021, 46, 177-179.	1.3	13
16	68Ga-FAPI PET/CT Distinguishes the Reactive Lymph Nodes From Tumor Metastatic Lymph Nodes in a Patient With Nasopharyngeal Carcinoma. Clinical Nuclear Medicine, 2022, 47, 367-368.	1.3	10
17	68Ga-FAPI PET/CT detected non-FDG-avid bone metastases in breast cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 2096-2097.	6.4	8
18	Somatostatin receptor imaging with [68Ga]Ga-DOTATATE positron emission tomography/computed tomography (PET/CT) in patients with nasopharyngeal carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 1360-1373.	6.4	7

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19	Cardiac angiosarcoma detected using 68Ga-fibroblast activation protein inhibitor positron emission tomography/magnetic resonance. <i>European Heart Journal</i> , 2021, 42, 1276-1276.	2.2	6
20	18F-FDG Versus 68Ga-FAPI PET/CT in Visualizing Primary Hepatic Extranodal Marginal Zone Lymphoma of Mucosa-Associated Lymphoid Tissue. <i>Clinical Nuclear Medicine</i> , 2022, 47, 375-377.	1.3	4
21	Increased [68Ga]Ga-FAPI uptake in focal nodular hyperplasia in a patient with sigmoid colon cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 49, 415-416.	6.4	2
22	[68Ga]Ga-FAPI PET/CT imaging of brown tumors in a patient with primary hyperparathyroidism. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 1770-1771.	6.4	1
23	Dual Targeting of Integrin $\alpha_5\beta_1$ and Neuropilin-1 Receptors Improves Micropositron Emission Tomography Imaging of Breast Cancer. <i>Molecular Pharmaceutics</i> , 2022, 19, 1458-1467.	4.6	1