

# Fang Li

## List of Publications by Year in descending order

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64  
papers

1,259  
citations

430874

18  
h-index

395702

33  
g-index

74  
all docs

74  
docs citations

74  
times ranked

1784  
citing authors

#	ARTICLE	IF	CITATIONS
1	18F-labeled mini-PEG spacers RGD dimer (18F-FPRGD2): synthesis and microPET imaging of $\alpha_5\beta_3$ integrin expression. European Journal of Nuclear Medicine and Molecular Imaging, 2007, 34, 1823-1831.	6.4	119
2	Comparison of PET imaging of activated fibroblasts and 18F-FDG for diagnosis of primary hepatic tumours: a prospective pilot study. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 1593-1603.	6.4	87
3	The diagnostic dilemma of tumor induced osteomalacia: a retrospective analysis of 144 cases. Endocrine Journal, 2017, 64, 675-683.	1.6	84
4	Clinical Translation of a Dual Integrin $\alpha_5\beta_3$ and Gastrin-Releasing Peptide Receptor Targeting PET Radiotracer, $^{68}\text{Ga}$ -BBN-RGD. Journal of Nuclear Medicine, 2017, 58, 228-234.	5.0	76
5	Fibroblast imaging of hepatic carcinoma with $^{68}\text{Ga}$ -FAPI-04 PET/CT: a pilot study in patients with suspected hepatic nodules. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 196-203.	6.4	73
6	$^{68}\text{Ga}$ -NOTA-PRGD2 PET/CT for Integrin Imaging in Patients with Lung Cancer. Journal of Nuclear Medicine, 2015, 56, 1823-1827.	5.0	68
7	$^{68}\text{Ga}$ -BBN-RGD PET/CT for GRPR and Integrin $\alpha_5\beta_3$ Imaging in Patients with Breast Cancer. Theranostics, 2018, 8, 1121-1130.	10.0	61
8	$^{68}\text{Ga}$ -NOTA-Aca-BBN( $^{14}\text{C}$ ) PET/CT in Healthy Volunteers and Glioma Patients. Journal of Nuclear Medicine, 2016, 57, 9-14.	5.0	57
9	Infection Imaging With 18F-FDS and First-in-Human Evaluation. Nuclear Medicine and Biology, 2016, 43, 206-214.	0.6	51
10	Application of $^{68}\text{Ga}$ -PRGD2 PET/CT for $\alpha_5\beta_3$ -integrin Imaging of Myocardial Infarction and Stroke. Theranostics, 2014, 4, 778-786.	10.0	50
11	Characterizing POEMS Syndrome with 18F-FDG PET/CT. Journal of Nuclear Medicine, 2015, 56, 1334-1337.	5.0	36
12	Integrin Imaging with $^{99\text{m}}\text{Tc}$ -3PRGD2 SPECT/CT Shows High Specificity in the Diagnosis of Lymph Node Metastasis from Non-Small Cell Lung Cancer. Radiology, 2016, 281, 958-966.	7.3	34
13	Activating Brown Adipose Tissue for Weight Loss and Lowering of Blood Glucose Levels: A MicroPET Study Using Obese and Diabetic Model Mice. PLoS ONE, 2014, 9, e113742.	2.5	32
14	Biodistribution and Radiation Dosimetry of the Enterobacteriaceae-Specific Imaging Probe [18F]Fluorodeoxysorbitol Determined by PET/CT in Healthy Human Volunteers. Molecular Imaging and Biology, 2016, 18, 782-787.	2.6	31
15	Anti-tumor Effect of Integrin Targeted $^{177}\text{Lu}$ -3PRGD <sub>2</sub> and Combined Therapy with Endostar. Theranostics, 2014, 4, 256-266.	10.0	25
16	Assessment of cardiac amyloidosis with $^{99\text{m}}\text{Tc}$ -pyrophosphate (PYP) quantitative SPECT. EJNMMI Physics, 2021, 8, 3.	2.7	25
17	Microsurgery guided by sequential preoperative lymphography using $^{68}\text{Ga}$ -NEB PET and MRI in patients with lower-limb lymphedema. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 1501-1510.	6.4	23
18	Performance of PET imaging for the localization of epileptogenic zone in patients with epilepsy: a meta-analysis. European Radiology, 2021, 31, 6353-6366.	4.5	23

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19	PET imaging facilitates antibody screening for synergistic radioimmunotherapy with a <sup>177</sup> Lu-labeled $\hat{\pm}$ PD-L1 antibody. <i>Theranostics</i> , 2021, 11, 304-315.	10.0	22
20	Single-Photon Emission Computed Tomography Tracers for Predicting and Monitoring Cancer Therapy. <i>Current Pharmaceutical Biotechnology</i> , 2014, 14, 693-707.	1.6	17
21	Kinetic Analysis of Dynamic <sup>11</sup> C-Acetate PET/CT Imaging as a Potential Method for Differentiation of Hepatocellular Carcinoma and Benign Liver Lesions. <i>Theranostics</i> , 2015, 5, 371-377.	10.0	16
22	Robotic enucleation for pediatric insulinoma with MEN1 syndrome: a case report and literature review. <i>BMC Surgery</i> , 2018, 18, 44.	1.3	16
23	Preoperative Localization of Adenomas in Primary Hyperparathyroidism: The Value of <sup>11</sup> C-Choline PET/CT in Patients with Negative or Discordant Findings on Ultrasonography and <sup>99m</sup> Tc-Sestamibi SPECT/CT. <i>Journal of Nuclear Medicine</i> , 2020, 61, 584-589.	5.0	16
24	Brain glucose metabolism is associated with hormone level in Cushing's disease: A voxel-based study using FDG-PET. <i>NeuroImage: Clinical</i> , 2016, 12, 415-419.	2.7	15
25	Voxel-based comparison of brain glucose metabolism between patients with Cushing's disease and healthy subjects. <i>NeuroImage: Clinical</i> , 2018, 17, 354-358.	2.7	15
26	Application of Dual Phase Imaging of <sup>11</sup> C-Acetate Positron Emission Tomography on Differential Diagnosis of Small Hepatic Lesions. <i>PLoS ONE</i> , 2014, 9, e96517.	2.5	14
27	<sup>68</sup> Ga-NOTA-Aca-BBN(7-14) PET imaging of GRPR in children with optic pathway glioma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 2152-2162.	6.4	13
28	Development and comparison of three <sup>89</sup> Zr-labeled anti-CLDN18.2 antibodies to noninvasively evaluate CLDN18.2 expression in gastric cancer: a preclinical study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 2634-2644.	6.4	12
29	Comparison of [ <sup>99m</sup> Tc]3PRGD2 Imaging and [ <sup>18</sup> F]FDG PET/CT in Breast Cancer and Expression of Integrin $\hat{\pm}$ v $\hat{\beta}$ 3 in Breast Cancer Vascular Endothelial Cells. <i>Molecular Imaging and Biology</i> , 2018, 20, 846-856.	2.6	11
30	Usefulness of <sup>99m</sup> Tc-ASC lymphoscintigraphy and SPECT/CT in the evaluation of rare lymphatic disorders. <i>Medicine (United States)</i> , 2020, 99, e22414.	1.0	11
31	Validation of glomerular filtration rate-estimating equations in Chinese children. <i>PLoS ONE</i> , 2017, 12, e0180565.	2.5	10
32	Performance evaluation of a new high-sensitivity time-of-flight clinical PET/CT system. <i>EJNMMI Physics</i> , 2018, 5, 29.	2.7	9
33	Combined <sup>68</sup> Ga-NOTA-Evans Blue Lymphoscintigraphy and <sup>68</sup> Ga-NOTA-RM26 PET/CT Evaluation of Sentinel Lymph Node Metastasis in Breast Cancer Patients. <i>Bioconjugate Chemistry</i> , 2020, 31, 396-403.	3.6	9
34	Characterization of myocardial oxidative metabolism and myocardial external efficiency in high-risk alcohol cardiotoxicity and alcoholic cardiomyopathy via dynamic <sup>11</sup> C-Acetate positron emission tomography. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 278-288.	2.1	9
35	Cholestasis, ascites and pancytopenia in an immunocompetent adult with severe cytomegalovirus hepatitis. <i>World Journal of Gastroenterology</i> , 2015, 21, 12505.	3.3	9
36	<sup>18</sup> F-FDG PET/CT imaging features of patients with multicentric Castleman disease. <i>Nuclear Medicine Communications</i> , 2021, 42, 833-838.	1.1	8

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37	Synthesis and evaluation of N-(2-[ <sup>18</sup> F]fluoro-4-nitrobenzoyl)glucosamine: a preliminary report. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2011, 287, 913-920.	1.5	7
38	Primary Preclinical and Clinical Evaluation of <sup>68</sup> Ga-DOTA-TMVP1 as a Novel VEGFR-3 PET Imaging Radiotracer in Gynecological Cancer. <i>Clinical Cancer Research</i> , 2020, 26, 1318-1326.	7.0	7
39	Imaging angiogenesis using <sup>68</sup> Ga-NOTA-PRGD2 positron emission tomography/computed tomography in patients with severe intracranial atherosclerotic disease. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 3401-3408.	4.3	6
40	Radium-223 in Asian patients with castration-resistant prostate cancer with symptomatic bone metastases: A single-arm phase 3 study. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2020, 17, 462-470.	1.1	6
41	Lymphangi leiomyomatosis revealed by <sup>68</sup> Ga-NOTA-Evans Blue PET/CT. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 2469-2470.	6.4	5
42	Diffuse Hepatosplenic <sup>99m</sup> Tc-Pyrophosphate Activity Caused by Amyloidosis. <i>Clinical Nuclear Medicine</i> , 2020, 45, 246-247.	1.3	5
43	PET Index of Bone Glucose Metabolism (PIBGM) Classification of PET/CT Data for Fever of Unknown Origin Diagnosis. <i>PLoS ONE</i> , 2015, 10, e0130173.	2.5	5
44	Clinical Characteristics and Surgical Outcomes of Sinonasal Lesions Associated With Tumor-Induced Osteomalacia. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 165, 223-231.	1.9	4
45	Use of <sup>18</sup> F-FDG PET/CT to Differentiate Ectopic Adrenocorticotrophic Hormone-Secreting Lung Tumors From Tumor-Like Pulmonary Infections in Patients With Ectopic Cushing Syndrome. <i>Frontiers in Oncology</i> , 2021, 11, 762327.	2.8	4
46	Validation of Iodine-131-meta-iodobenzylguanidine cardiac scintigraphy in Parkinsonism: A preliminary study. <i>Parkinsonism and Related Disorders</i> , 2018, 50, 69-73.	2.2	3
47	Preclinical PET imaging of HIP/PAP using 1'- <sup>18</sup> F-fluoroethyl- <sup>2</sup> -D-lactose. <i>Oncotarget</i> , 2017, 8, 75162-75173.	1.8	3
48	Comparison among Reconstruction Algorithms for Quantitative Analysis of <sup>11</sup> C-Acetate Cardiac PET Imaging. <i>Contrast Media and Molecular Imaging</i> , 2018, 2018, 1-10.	0.8	2
49	Biodistribution and radiation dosimetry of D-isomer of 4-borono-2-[ <sup>18</sup> F]fluoro-phenylalanine: A comparative PET/CT study with L-isomer in healthy human volunteers. <i>Nuclear Medicine and Biology</i> , 2021, 94-95, 32-37.	0.6	2
50	<sup>68</sup> Ga-NOTA-Evans Blue PET/CT findings in lymphangi leiomyomatosis compared with <sup>99m</sup> Tc-ASC lymphoscintigraphy: a prospective study. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 279.	2.7	2
51	Site-based performance of <sup>131</sup> I-MIBG imaging and <sup>99m</sup> Tc-HYNIC-TOC scintigraphy in the detection of nonmetastatic extra-adrenal paraganglioma. <i>Nuclear Medicine Communications</i> , 2022, 43, 32-41.	1.1	2
52	Application of plasma clearance of iohexol in evaluating renal function in chinese children with chronic kidney disease. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2015, 37, 171-8.	0.2	2
53	Synthesis of 2-R1-2-(4-(2-fluoroethoxy)benzamido)acetate as potential PET imaging agents. <i>Medicinal Chemistry Research</i> , 2012, 21, 944-951.	2.4	1
54	Diagnostic and prognostic value of FDG PET-CT in patients with suspected recurrent thymic epithelial tumors. <i>Scientific Reports</i> , 2021, 11, 20521.	3.3	1

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55	The Performance Comparison of 18F-FDG PET/MRI and 18F-FDG PET/CT for the Identification of Pancreatic Neoplasms. <i>Molecular Imaging and Biology</i> , 2022, 24, 489-497.	2.6	1
56	Imaging Potential and Biodistribution in vivo of 2-[18F]Fluoropropionic Acid in Breast Cancer-bearing Mice. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2015, 37, 320-4.	0.2	1
57	Clinical Values of Combined Diffused Optical Tomography and PET-CT in the Diagnosis of Breast Cancer. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2017, 39, 682-687.	0.2	1
58	[P4â€“078]: APOLIPOPROTEIN E POLYMORPHISM IN CHINESE POPULATION WITH VARIOUS TYPES OF COGNITIVE DISORDERS. <i>Alzheimer's and Dementia</i> , 2017, 13, P1287.	0.8	0
59	[P1â€“319]: EFFECTS OF APOLIPOPROTEIN E POLYMORPHISM ON NEUROPSYCHOLOGICAL DOMAINS IN CHINESE POPULATION WITH ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2017, 13, P376.	0.8	0
60	18F-FDG PET/computed tomography scan in patients with suspicion of recurrent neuroendocrine carcinoma of the cervix. <i>Nuclear Medicine Communications</i> , 2021, 42, 1151-1156.	1.1	0
61	Potential application of neogalactosylalbumin in positron emission tomography evaluation of liver function. <i>World Journal of Gastroenterology</i> , 2017, 23, 4278.	3.3	0
62	The relationship between the drainage function of inguinal lymph nodes and unilateral pelvic cancer-related lymphedema. <i>Medicine (United States)</i> , 2021, 100, e28051.	1.0	0
63	Changes in thyroglobulin antibodies after treatment of differentiated thyroid cancer and its influencing factors. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2015, 37, 61-5.	0.2	0
64	Relationship between Variation of Pre-ablation Stimulated Thyroglobulin and Distant Metastasis in Patients with Differentiated Thyroid Cancer. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2015, 37, 315-9.	0.2	0