

Lei Jiang

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

61
papers

660
citations

14
h-index

22
g-index

68
ext. papers

874
ext. citations

4.1
avg, IF

3.93
L-index

#	Paper	IF	Citations
61	Evaluation of a (64)Cu-labeled cystine-knot peptide based on agouti-related protein for PET of tumors expressing alphavbeta3 integrin. <i>Journal of Nuclear Medicine</i> , 2010 , 51, 251-258	8.9	53
60	Non-invasive decision support for NSCLC treatment using PET/CT radiomics. <i>Nature Communications</i> , 2020 , 11, 5228	17.4	53
59	Role of 18F-FDG PET/CT Imaging in Intrahepatic Cholangiocarcinoma. <i>Clinical Nuclear Medicine</i> , 2016 , 41, 1-7	1.7	43
58	An engineered knottin peptide labeled with 18F for PET imaging of integrin expression. <i>Bioconjugate Chemistry</i> , 2009 , 20, 2342-7	6.3	40
57	Functional mutation of multiple solvent-exposed loops in the Ecballium elaterium trypsin inhibitor-II cystine knot miniprotein. <i>PLoS ONE</i> , 2011 , 6, e16112	3.7	32
56	64Cu-Labeled Divalent Cystine Knot Peptide for Imaging Carotid Atherosclerotic Plaques. <i>Journal of Nuclear Medicine</i> , 2015 , 56, 939-44	8.9	30
55	Preliminary evaluation of (177)Lu-labeled knottin peptides for integrin receptor-targeted radionuclide therapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2011 , 38, 613-22	8.8	28
54	Downregulation of miR-375 in aldosterone-producing adenomas promotes tumour cell growth via MTDH. <i>Clinical Endocrinology</i> , 2015 , 83, 581-9	3.4	25
53	Smart Self-Assembly Amphiphilic Cyclopeptide-Dye for Near-Infrared Window-II Imaging. <i>Advanced Materials</i> , 2021 , 33, e2006902	24	24
52	Subxiphoid uniportal thoracoscopic extended thymectomy. <i>Journal of Thoracic Disease</i> , 2015 , 7, 1658-60	2.6	22
51	The Shanghai Pulmonary Hospital subxiphoid approach for lobectomies. <i>Journal of Visualized Surgery</i> , 2016 , 2, 135	0.3	18
50	The Shanghai Pulmonary Hospital uniportal subxiphoid approach for lung segmentectomies. <i>Journal of Visualized Surgery</i> , 2016 , 2, 172	0.3	16
49	Pilot Study of Cu(I) for PET Imaging of Melanoma. <i>Scientific Reports</i> , 2017 , 7, 2574	4.9	15
48	PET probes beyond (18)F-FDG. <i>Journal of Biomedical Research</i> , 2014 , 28, 435-46	1.5	15
47	Non-invasive measurement of PD-L1 status and prediction of immunotherapy response using deep learning of PET/CT images 2021 , 9,		14
46	F-FDG PET/CT imaging in pulmonary sarcomatoid carcinoma and correlation with clinical and genetic findings. <i>Annals of Nuclear Medicine</i> , 2019 , 33, 647-656	2.5	13
45	111In-labeled cystine-knot peptides based on the Agouti-related protein for targeting tumor angiogenesis. <i>Journal of Biomedicine and Biotechnology</i> , 2012 , 2012, 368075		12

44	Subxiphoid video-assisted major lung resections: the BelieversTspeech. <i>Journal of Thoracic Disease</i> , 2017 , 9, E387-E389	2.6	11
43	A radiofluorinated divalent cystine knot peptide for tumor PET imaging. <i>Molecular Pharmaceutics</i> , 2014 , 11, 3885-92	5.6	11
42	Diagnostic value of ^{99m} Tc-MDP SPECT/spiral CT in assessing indeterminate spinal solitary lesion of patients without malignant history. <i>Annals of Nuclear Medicine</i> , 2013 , 27, 460-7	2.5	11
41	¹⁷⁷ Lu-labeled RGD-BBN heterodimeric peptide for targeting prostate carcinoma. <i>Nuclear Medicine Communications</i> , 2013 , 34, 909-14	1.6	11
40	Free rectus abdominis musculocutaneous flap for chronic postoperative empyema. <i>Annals of Thoracic Surgery</i> , 2008 , 85, 2147-9	2.7	10
39	PD-L1 expression correlation with metabolic parameters of FDG PET/CT and clinicopathological characteristics in non-small cell lung cancer. <i>EJNMMI Research</i> , 2020 , 10, 51	3.6	10
38	Imaging characteristics of adult onset Still's disease demonstrated with ¹⁸ F-FDG PET/CT. <i>Molecular Medicine Reports</i> , 2017 , 16, 3680-3686	2.9	9
37	Uniportal subxiphoid video-assisted thoracoscopic approach for thymectomy: a case series. <i>Journal of Visualized Surgery</i> , 2017 , 3, 169	0.3	9
36	Uniportal subxiphoid video-assisted thoracoscopic bilateral segmentectomy for synchronous bilateral lung adenocarcinomas. <i>Journal of Visualized Surgery</i> , 2016 , 2, 170	0.3	9
35	Bronchial angiolipoma. <i>Annals of Thoracic Surgery</i> , 2009 , 88, 300-2	2.7	8
34	Tips and tricks for success in subxiphoid video-assisted thoracic surgery. <i>Journal of Thoracic Disease</i> , 2019 , 11, 292-301	2.6	7
33	Primary tracheal and bronchial lymphoma displayed on ¹⁸ F-FDG PET/CT imaging. <i>Clinical Nuclear Medicine</i> , 2015 , 40, 965-6	1.7	7
32	The Clinical Features and Molecular Mechanisms of ACTH-secreting Pancreatic Neuroendocrine Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	7
31	Pilot Study of CuCl ₂ For PET Imaging of Inflammation. <i>Molecules</i> , 2018 , 23,	4.8	6
30	Establishment and evaluation of a novel biomarker-based nomogram for malignant pheochromocytomas and paragangliomas. <i>Clinical Endocrinology</i> , 2017 , 87, 127-135	3.4	5
29	A novel clinical nomogram to predict bilateral hyperaldosteronism in Chinese patients with primary aldosteronism. <i>Clinical Endocrinology</i> , 2019 , 90, 781-788	3.4	5
28	A novel tourniquet technique for transient pulmonary artery occlusion during video-assisted thoracoscopic surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 156, 816-818	1.5	5
27	ERBB-2 overexpression as a risk factor for malignant pheochromocytomas and paragangliomas. <i>Clinical Endocrinology</i> , 2016 , 84, 822-9	3.4	5

26	Subxiphoid pneumonectomy: the new frontier?. <i>Journal of Thoracic Disease</i> , 2018 , 10, 4464-4471	2.6	5
25	Dual-modality imaging of atherosclerotic plaques using ultrasmall superparamagnetic iron oxide labeled with rhodamine. <i>Nanomedicine</i> , 2019 , 14, 1935-1944	5.6	4
24	Detecting Vulnerable Atherosclerotic Plaques by Ga-Labeled Divalent Cystine Knot Peptide. <i>Molecular Pharmaceutics</i> , 2019 , 16, 1350-1357	5.6	4
23	A rare case of follicular dendritic cell sarcoma involving multiple bones. <i>Clinical Nuclear Medicine</i> , 2013 , 38, 582-5	1.7	4
22	KCNJ5 Mutation Contributes to Complete Clinical Success in Aldosterone-Producing Adenoma: A Study From a Single Center. <i>Endocrine Practice</i> , 2021 , 27, 736-742	3.2	4
21	Association between thyroid function and serum cortisol in cortisol-producing adenoma patients. <i>Endocrine</i> , 2020 , 69, 196-203	4	4
20	¹⁸ F-FDG PET/CT and circulating tumor cells in treatment-naive patients with non-small-cell lung cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 48, 3250-3259	8.8	4
19	Feminizing Adrenocortical Carcinoma: The Source of Estrogen Production and the Role of Adrenal-Gonadal Dedifferentiation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 3706-3713	5.6	4
18	F-FDG PET/CT in lung adenosquamous carcinoma and its correlation with clinicopathological features and prognosis. <i>Annals of Nuclear Medicine</i> , 2020 , 34, 314-321	2.5	3
17	Intestinal pork tapeworm disease mimicking lymphoma on PET/CT imaging. <i>Clinical Nuclear Medicine</i> , 2014 , 39, 842-4	1.7	3
16	Adenosquamous Carcinoma of the Pancreas Demonstrated on ¹⁸ F-FDG PET/CT Imaging. <i>Clinical Nuclear Medicine</i> , 2017 , 42, 206-208	1.7	3
15	Anesthesia and enhanced recovery in subxiphoid video-assisted thoracoscopic surgery. <i>Journal of Thoracic Disease</i> , 2018 , 10, 6987-6992	2.6	3
14	Protein acetylation derepresses Serotonin Synthesis to potentiate Pancreatic Beta-Cell Function through HDAC1-PKA-Tph1 signaling. <i>Theranostics</i> , 2020 , 10, 7351-7368	12.1	2
13	Preclinical PET imaging study of lung cancer with CuCl. <i>Annals of Nuclear Medicine</i> , 2020 , 34, 653-662	2.5	2
12	Extraosseous Osteosarcoma of the Liver Demonstrated on ¹⁸ F-FDG PET/CT Imaging. <i>Clinical Nuclear Medicine</i> , 2016 , 41, 650-3	1.7	2
11	A Case of Oral Metastasis From Hepatocellular Carcinoma Displayed on ¹⁸ F-FDG PET/CT Imaging. <i>Clinical Nuclear Medicine</i> , 2016 , 41, 72-3	1.7	2
10	Assessment of pancreatic colloid carcinoma using F-FDG PET/CT compared with MRI and enhanced CT. <i>Oncology Letters</i> , 2018 , 16, 1557-1564	2.6	2
9	Sustained-released mixture of vascular endothelial growth factor 165 and fibrin glue strengthens healing of ileal anastomoses in a rabbit model with intraperitoneal infection. <i>Annals of Surgical Treatment and Research</i> , 2017 , 93, 159-165	2	1

8	NUPR1 participates in YAP-mediate gastric cancer malignancy and drug resistance via AKT and p21 activation. <i>Journal of Pharmacy and Pharmacology</i> , 2021 , 73, 740-748	4.8	1
7	Usefulness of F-FDG PET/CT in treatment-naive patients with thymic squamous cell carcinoma. <i>Annals of Nuclear Medicine</i> , 2021 , 35, 1048-1057	2.5	1
6	A first described chest wall metastasis from colon cancer demonstrated with (18)F-FDG PET/CT. <i>Hellenic Journal of Nuclear Medicine</i> , 2011 , 14, 316-7	0.6	1
5	Changes of regulatory T and B cells in patients with papillary thyroid carcinoma after 131I radioablation: a preliminary study. <i>BioMed Research International</i> , 2013 , 2013, 683768	3	0
4	Thymic Small Cell Neuroendocrine Carcinoma Displayed on 18F-FDG PET/CT Imaging. <i>Clinical Nuclear Medicine</i> , 2016 , 41, 382-4	1.7	0
3	Modified double lumen tube for a unique bronchial and carinal resection in a patient undergoing uniportal VATS for tumour: A case report.. <i>Translational Cancer Research</i> , 2020 , 9, 2077-2081	0.3	
2	Amphiphilic Cyclopeptide-Dyes: Smart Self-Assembly Amphiphilic Cyclopeptide-Dye for Near-Infrared Window-II Imaging (Adv. Mater. 16/2021). <i>Advanced Materials</i> , 2021 , 33, 2170121	24	
1	Clinical utility of F-FDG PET/CT imaging in patients with pulmonary artery sarcoma.. <i>EJNMMI Research</i> , 2022 , 12, 18	3.6	