Lei Jiang

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/6931068/lei-jiang-publications-by-year.pdf

Version: 2024-04-03

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

660 61 14 22 h-index g-index citations papers 68 874 4.1 3.93 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
61	Clinical utility of F-FDG PET/CT imaging in patients with pulmonary artery sarcoma <i>EJNMMI Research</i> , 2022 , 12, 18	3.6	
60	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
59	Smart Self-Assembly Amphiphilic Cyclopeptide-Dye for Near-Infrared Window-II Imaging. <i>Advanced Materials</i> , 2021 , 33, e2006902	24	24
58	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	
57	Non-invasive measurement of PD-L1 status and prediction of immunotherapy response using deep learning of PET/CT images 2021 , 9,		14
56	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
55	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
54	18F-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
53	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
52	Preclinical PET imaging study of lung cancer with CuCl. <i>Annals of Nuclear Medicine</i> , 2020 , 34, 653-662	2.5	2
51	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
50	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	
49	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
48	Non-invasive decision support for NSCLC treatment using PET/CT radiomics. <i>Nature Communications</i> , 2020 , 11, 5228	17.4	53
47	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
46	Association between thyroid function and serum cortisol in cortisol-producing adenoma patients. <i>Endocrine</i> , 2020 , 69, 196-203	4	4
45	Dual-modality imaging of atherosclerotic plaques using ultrasmall superparamagnetic iron oxide labeled with rhodamine. <i>Nanomedicine</i> , 2019 , 14, 1935-1944	5.6	4

(2016-2019)

44	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
43	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
42	Tips and tricks for success in subxiphoid video-assisted thoracic surgery. <i>Journal of Thoracic Disease</i> , 2019 , 11, 292-301	2.6	7
41	Detecting Vulnerable Atherosclerotic Plaques by Ga-Labeled Divalent Cystine Knot Peptide. <i>Molecular Pharmaceutics</i> , 2019 , 16, 1350-1357	5.6	4
40	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
39	Pilot Study of CuClIfor PET Imaging of Inflammation. <i>Molecules</i> , 2018 , 23,	4.8	6
38	Anesthesia and enhanced recovery in subxiphoid video-assisted thoracoscopic surgery. <i>Journal of Thoracic Disease</i> , 2018 , 10, 6987-6992	2.6	3
37	Subxiphoid pneumonectomy: the new frontier?. <i>Journal of Thoracic Disease</i> , 2018 , 10, 4464-4471	2.6	5
36	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, 3706-3	75:5	4
35	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
34	Establishment and evaluation of a novel biomarker-based nomogram for malignant phaeochromocytomas and paragangliomas. <i>Clinical Endocrinology</i> , 2017 , 87, 127-135	3.4	5
33	Imaging characteristics of adult onset Still's disease demonstrated with 18F-FDG PET/CT. <i>Molecular Medicine Reports</i> , 2017 , 16, 3680-3686	2.9	9
32	Uniportal subxiphoid video-assisted thoracoscopic approach for thymectomy: a case series. <i>Journal of Visualized Surgery</i> , 2017 , 3, 169	0.3	9
31	Subxiphoid video-assisted major lung resections: the BelieversTspeech. <i>Journal of Thoracic Disease</i> , 2017 , 9, E387-E389	2.6	11
30	Pilot Study of Cu(I) for PET Imaging of Melanoma. Scientific Reports, 2017, 7, 2574	4.9	15
29	Adenosquamous Carcinoma of the Pancreas Demonstrated on 18F-FDG PET/CT Imaging. <i>Clinical Nuclear Medicine</i> , 2017 , 42, 206-208	1.7	3
28	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
27	Extraosseous Osteosarcoma of the Liver Demonstrated on 18F-FDG PET/CT Imaging. <i>Clinical Nuclear Medicine</i> , 2016 , 41, 650-3	1.7	2

26	The Shanghai Pulmonary Hospital uniportal subxiphoid approach for lung segmentectomies. Journal of Visualized Surgery, 2016 , 2, 172	0.3	16
25	Uniportal subxiphoid video-assisted thoracoscopic bilateral segmentectomy for synchronous bilateral lung adenocarcinomas. <i>Journal of Visualized Surgery</i> , 2016 , 2, 170	0.3	9
24	The Shanghai Pulmonary Hospital subxiphoid approach for lobectomies. <i>Journal of Visualized Surgery</i> , 2016 , 2, 135	0.3	18
23	Role of 18F-FDG PET/CT Imaging in Intrahepatic Cholangiocarcinoma. <i>Clinical Nuclear Medicine</i> , 2016 , 41, 1-7	1.7	43
22	A Case of Oral Metastasis From Hepatocellular Carcinoma Displayed on 18F-FDG PET/CT Imaging. <i>Clinical Nuclear Medicine</i> , 2016 , 41, 72-3	1.7	2
21	Thymic Small Cell Neuroendocrine Carcinoma Displayed on 18F-FDG PET/CT Imaging. <i>Clinical Nuclear Medicine</i> , 2016 , 41, 382-4	1.7	О
20	ERBB-2 overexpression as a risk factor for malignant phaeochromocytomas and paraganglinomas. <i>Clinical Endocrinology</i> , 2016 , 84, 822-9	3.4	5
19	64Cu-Labeled Divalent Cystine Knot Peptide for Imaging Carotid Atherosclerotic Plaques. <i>Journal of Nuclear Medicine</i> , 2015 , 56, 939-44	8.9	30
18	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
17	Primary tracheal and bronchial lymphoma displayed on 18F-FDG PET/CT imaging. <i>Clinical Nuclear Medicine</i> , 2015 , 40, 965-6	1.7	7
16	Subxiphoid uniportal thoracoscopic extended thymectomy. <i>Journal of Thoracic Disease</i> , 2015 , 7, 1658-6	60 2.6	22
15	A radiofluorinated divalent cystine knot peptide for tumor PET imaging. <i>Molecular Pharmaceutics</i> , 2014 , 11, 3885-92	5.6	11
14	Intestinal pork tapeworm disease mimicking lymphoma on PET/CT imaging. <i>Clinical Nuclear Medicine</i> , 2014 , 39, 842-4	1.7	3
13	PET probes beyond (18)F-FDG. Journal of Biomedical Research, 2014 , 28, 435-46	1.5	15
12	Diagnostic value of hTc-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
11	177Lu-labeled RGD-BBN heterodimeric peptide for targeting prostate carcinoma. <i>Nuclear Medicine Communications</i> , 2013 , 34, 909-14	1.6	11
10	Changes of regulatory T and B cells in patients with papillary thyroid carcinoma after 1311 radioablation: a preliminary study. <i>BioMed Research International</i> , 2013 , 2013, 683768	3	O
9	A rare case of follicular dendritic cell sarcoma involving multiple bones. <i>Clinical Nuclear Medicine</i> , 2013 , 38, 582-5	1.7	4

LIST OF PUBLICATIONS

8	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	
7	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	
6	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	
5	A first described chest wall metastasis from colon cancer demonstrated with (18)F-FDG PET/CT. Hellenic Journal of Nuclear Medicine, 2011 , 14, 316-7	0.6	1	
4	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	
3	An engineered knottin peptide labeled with 18F for PET imaging of integrin expression. <i>Bioconjugate Chemistry</i> , 2009 , 20, 2342-7	6.3	40	
2	Bronchial angiolipoma. <i>Annals of Thoracic Surgery</i> , 2009 , 88, 300-2	2.7	8	
1	Free rectus abdominis musculocutaneous flap for chronic postoperative empyema. <i>Annals of Thoracic Surgery</i> , 2008 , 85, 2147-9	2.7	10	