## Lei Xia

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4546341/publications.pdf

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		1684188	1281871	
12	117	5	11	
papers	citations	h-index	g-index	
13	13	13	119	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	A Highly Specific Multiple Enhancement Theranostic Nanoprobe for PET/MRI/PAI Imageâ€Guided Radioisotope Combined Photothermal Therapy in Prostate Cancer. Small, 2021, 17, e2100378.	10.0	35
2	Multimodality imaging of naturally active melanin nanoparticles targeting somatostatin receptor subtype 2 in human small-cell lung cancer. Nanoscale, 2019, 11, 14400-14409.	5.6	27
3	Targeting CAIX with [ <sup>64</sup> Cu]XYIMSR-06 Small Molecular Radiotracer Enables Noninvasive PET Imaging of Malignant Glioma in U87 MG Tumor Cell Xenograft Mice. Molecular Pharmaceutics, 2019, 16, 1532-1540.	4.6	14
4	64Cu-PSMA-BCH: a new radiotracer for delayed PET imaging of prostate cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 4508-4516.	6.4	10
5	Noninvasive evaluation of PD-L1 expression using Copper 64 labeled peptide WL12 by micro-PET imaging in Chinese hamster ovary cell tumor model. Bioorganic and Medicinal Chemistry Letters, 2021, 40, 127901.	2.2	9
6	Development of an Albumin-Based PSMA Probe With Prolonged Half-Life. Frontiers in Molecular Biosciences, 2020, 7, 585024.	3 <b>.</b> 5	6
7	Synthesis and preclinical evaluation of 68Ga-PSMA-BCH for prostate cancer imaging. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 933-937.	2.2	4
8	Preparation and Preliminary Molecular Imaging Study of 124l in-situ Labeled Organic Melanin Nanoparticles. Acta Chimica Sinica, 2019, 77, 172.	1.4	3
9	Production of the nextâ€generation positron nuclide zirconiumâ€89 ( <sup>89</sup> Zr) guided by Monte Carlo simulation and its good quality for antibody labeling. Journal of Labelled Compounds and Radiopharmaceuticals, 2021, 64, 47-56.	1.0	3
10	Multimodal Imaging Technology Effectively Monitors HER2 Expression in Tumors Using Trastuzumab-Coupled Organic Nanoparticles in Patient-Derived Xenograft Mice Models. Frontiers in Oncology, 2021, 11, 778728.	2.8	3
11	Synthesis and evaluation of 64Cu-radiolabeled NOTA-cetuximab (64Cu-NOTA-C225) for immuno-PET imaging of EGFR expression. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2019, 31, 400-409.	2.2	2
12	Application Analysis of 124I-PPMN for Enhanced Retention in Tumors of Prostate Cancer Xenograft Mice. International Journal of Nanomedicine, 2021, Volume 16, 7685-7695.	6.7	1