

Hua Wu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/513343/publications.pdf>

Version: 2024-02-01

69
papers

2,315
citations

236833

25
h-index

233338

45
g-index

71
all docs

71
docs citations

71
times ranked

2556
citing authors

#	ARTICLE	IF	CITATIONS
1	Positron emission tomography and computed tomography with [68Ga]Ga-fibroblast activation protein inhibitors improves tumor detection and staging in patients with pancreatic cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 1322-1337.	3.3	49
2	Somatostatin receptor imaging with [68Ga]Ga-DOTATATE positron emission tomography/computed tomography (PET/CT) in patients with nasopharyngeal carcinoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 1360-1373.	3.3	7
3	Fibroblast activation protein-based theranostics in cancer research: A state-of-the-art review. <i>Theranostics</i> , 2022, 12, 1557-1569.	4.6	61
4	Insufficient evidence for risk factors associated with drug-resistant tuberculosis in Ethiopia. <i>Transboundary and Emerging Diseases</i> , 2022, , .	1.3	0
5	COVID-19 in patients with systemic lupus erythematosus: A systematic review. <i>Lupus</i> , 2022, 31, 684-696.	0.8	12
6	FAP-targeted radionuclide therapy with [177Lu]Lu-FAPI-46 in metastatic nasopharyngeal carcinoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 1767-1769.	3.3	16
7	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.	2.3	1
8	C-reactive protein and diabetic foot ulcer infections: A meta-analysis. <i>Journal of Tissue Viability</i> , 2022, 31, 537-543.	0.9	7
9	⁶⁸ Ga Fibroblast Activation Protein Inhibitor PET/CT in the Detection of Metastatic Thyroid Cancer: Comparison with ¹⁸ F-FDG PET/CT. <i>Radiology</i> , 2022, 304, 397-405.	3.6	26
10	Relationship between depressive symptoms and internet usage time among adolescents: Results from a nationwide survey. <i>Psychiatry Research</i> , 2022, 313, 114603.	1.7	5
11	[18F]FDG and [68Ga]Ga-DOTA-FAPI-04 PET/CT in the evaluation of tuberculous lesions. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 651-652.	3.3	42
12	Usefulness of [68Ga]Ga-DOTA-FAPI-04 PET/CT in patients presenting with inconclusive [18F]FDG PET/CT findings. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 73-86.	3.3	153
13	Comparison of ⁶⁸ Ga-FAPI and ¹⁸ F-FDG Uptake in Gastric, Duodenal, and Colorectal Cancers. <i>Radiology</i> , 2021, 298, 393-402.	3.6	171
14	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. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 1604-1617.	3.3	100
15	Role of [68Ga]Ga-DOTA-FAPI-04 PET/CT in the evaluation of peritoneal carcinomatosis and comparison with [18F]-FDG PET/CT. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 1944-1955.	3.3	75
16	Insufficient evidential basis for the association between <i>Toxoplasma gondii</i> and suicide attempts. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 2993-2994.	1.3	0
17	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. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 3606-3617.	3.3	50
18	68Ga-fibroblast activation protein inhibitor PET/CT on gross tumour volume delineation for radiotherapy planning of oesophageal cancer. <i>Radiotherapy and Oncology</i> , 2021, 158, 55-61.	0.3	36

#	ARTICLE	IF	CITATIONS
19	Suicide rates among people with serious mental illness: a systematic review and meta-analysis. <i>Psychological Medicine</i> , 2021, , 1-11.	2.7	32
20	The Association Between Heavy Alcohol Use and Gastric Cancer. <i>American Journal of Gastroenterology</i> , 2021, Publish Ahead of Print, .	0.2	2
21	Incidence of suicide mortality among childhood cancer survivors: A population-based retrospective study. <i>Psychiatry Research</i> , 2021, 304, 114119.	1.7	2
22	Synthesis and Application of a Long-Circulating Radiolabeled Peptide for Targeting of Osteosarcoma. <i>Molecular Imaging and Biology</i> , 2020, 22, 940-947.	1.3	4
23	Disruption of CTCF Boundary at HOXA Locus Promote BET Inhibitorsâ€™™ Therapeutic Sensitivity in Acute Myeloid Leukemia. <i>Stem Cell Reviews and Reports</i> , 2020, 16, 1280-1291.	1.7	3
24	The development of a Glypican-3-specific binding peptide using<i>in vivo</i>and<i>in vitro</i>two-step phage display screening for the PET imaging of hepatocellular carcinoma. <i>Biomaterials Science</i> , 2020, 8, 5656-5665.	2.6	6
25	Targeted Radionuclide Therapy in Patient-Derived Xenografts Using ¹⁷⁷ Lu-EB-RGD. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 2034-2043.	1.9	22
26	Reply: [⁶⁸ Ga]Ga-DOTA-FAPI-04 and [¹⁸ F]FDG PET/CT for the diagnosis of primary and metastatic lesions in patients with hepatic cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 2080-2082.	3.3	6
27	Comparison of [⁶⁸ Ga]Ga-DOTA-FAPI-04 and [¹⁸ F] FDG PET/CT for the diagnosis of primary and metastatic lesions in patients with various types of cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 1820-1832.	3.3	348
28	Long-term liver cancer incidence and mortality trends in the Changning District of Shanghai, China. <i>Journal of Digestive Diseases</i> , 2020, 21, 230-236.	0.7	4
29	Quantitative evaluation of salivary gland scintigraphy in Sjögren's syndrome: comparison of diagnostic efficacy and relationship with pathological features of the salivary glands. <i>Annals of Nuclear Medicine</i> , 2020, 34, 289-298.	1.2	7
30	Expert Consensus on clinical application of FDG PET/CT in infection and inflammation. <i>Annals of Nuclear Medicine</i> , 2020, 34, 369-376.	1.2	30
31	[⁶⁸ Ga]Ga-DOTA-FAPI-04 improves tumor staging and monitors early response to chemoradiotherapy in a patient with esophageal cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 3188-3189.	3.3	35
32	Syntheses and Preliminary Evaluation of Dual Target PET Probe [¹⁸ F]-NOTA-Gly3- E (2PEG4-RGD-WH701) for PET Imaging of Breast Cancer. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2020, 20, 1548-1557.	0.9	5
33	¹⁸ F-FDG PET/CT in fever of unknown origin and inflammation of unknown origin: a Chinese multi-center study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 159-165.	3.3	42
34	Integrin $\alpha_5\beta_3$ -targeted radionuclide therapy combined with immune checkpoint blockade immunotherapy synergistically enhances anti-tumor efficacy. <i>Theranostics</i> , 2019, 9, 7948-7960.	4.6	64
35	Metabolic parameters of sequential ¹⁸ F-FDG PET/CT predict overall survival of esophageal cancer patients treated with (chemo-) radiation. <i>Radiation Oncology</i> , 2019, 14, 35.	1.2	33
36	¹⁸ F-labeled estradiol derivative for targeting estrogen receptor-expressing breast cancer. <i>Nuclear Medicine and Biology</i> , 2018, 59, 48-55.	0.3	12

#	ARTICLE	IF	CITATIONS
37	Early re-staging and molecular subtype shift surveillance of locally recurrent or metastatic breast cancer: A new PET/CT integrated precise algorithm. <i>Cancer Letters</i> , 2018, 418, 221-229.	3.2	8
38	Pre-clinical study of a TNFR1-targeted 18F probe for PET imaging of breast cancer. <i>Amino Acids</i> , 2018, 50, 409-419.	1.2	10
39	Multi-tubule conduit-filler constructs loaded with gradient-distributed growth factors for neural tissue engineering applications. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2018, 77, 671-682.	1.5	11
40	Is it sufficient to evaluate bone marrow involvement in newly diagnosed lymphomas using 18F-FDG PET/CT and/or routine iliac crest biopsy? A new approach of PET/CT-guided targeted bone marrow biopsy. <i>BMC Cancer</i> , 2018, 18, 1192.	1.1	11
41	EGFR-TKI-based vs non-EGFR-TKI-based adjuvant therapy in resected non-small-cell lung cancer with EGFR mutations: a meta-analysis of randomized controlled trials. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 6803-6810.	1.0	9
42	Desmin- and vimentin-mediated hepatic stellate cell-targeting radiotracer ^{99m} Tc-GlcNAc-PEI for liver fibrosis imaging with SPECT. <i>Theranostics</i> , 2018, 8, 1340-1349.	4.6	43
43	Evaluation of Tc-99m-3PRGD2 Integrin Receptor Imaging in the Differential Diagnosis of Breast Lesions and Comparison With Mammography. <i>Cancer Investigation</i> , 2017, 35, 108-115.	0.6	4
44	Preoperative grading of supratentorial nonenhancing gliomas by high b-value diffusion-weighted 3T magnetic resonance imaging. <i>Journal of Neuro-Oncology</i> , 2017, 133, 147-154.	1.4	24
45	Establishment of nerve growth factor gradients on aligned chitosan-poly(lactide /alginate fibers for neural tissue engineering applications. <i>Colloids and Surfaces B: Biointerfaces</i> , 2017, 160, 598-609.	2.5	25
46	Synthesis and preliminary evaluation of a ¹⁸ F-labeled ethisterone derivative [¹⁸ F]EAEF for progesterone receptor targeting. <i>Chemical Biology and Drug Design</i> , 2017, 89, 559-565.	1.5	8
47	PET/CT-guided percutaneous biopsy of FDG-avid metastatic bone lesions in patients with advanced lung cancer: a safe and effective technique. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 25-32.	3.3	39
48	Novel ⁶⁷ Ge-Add-On-Molecule Based on Evans Blue Confers Superior Pharmacokinetics and Transforms Drugs to Theranostic Agents. <i>Journal of Nuclear Medicine</i> , 2017, 58, 590-597.	2.8	54
49	Quantification of Tumor Vascular Permeability and Blood Volume by Positron Emission Tomography. <i>Theranostics</i> , 2017, 7, 2363-2376.	4.6	23
50	Chemical Conjugation of Evans Blue Derivative: A Strategy to Develop Long-Acting Therapeutics through Albumin Binding. <i>Theranostics</i> , 2016, 6, 243-253.	4.6	58
51	Clinical Application of Radiolabeled RGD Peptides for PET Imaging of Integrin $\alpha_5\beta_1$. <i>Theranostics</i> , 2016, 6, 78-92.	4.6	233
52	Syntheses and preliminary evaluation of [¹⁸ F]AlF ₆ NOTA-Cg-TMTP1 for PET imaging of high aggressive hepatocellular carcinoma. <i>Contrast Media and Molecular Imaging</i> , 2016, 11, 262-271.	0.4	13
53	A Novel Copolymer-Based Functional SPECT/MR Imaging Agent for Asialoglycoprotein Receptor Targeting. <i>Molecular Imaging</i> , 2016, 15, 153601211666732.	0.7	7
54	Controlled delivery of platelet-derived growth factor-BB from injectable microsphere/hydrogel composites. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 148, 308-316.	2.5	8

#	ARTICLE	IF	CITATIONS
55	Simultaneous SPECT imaging of multi-targets to assist in identifying hepatic lesions. Scientific Reports, 2016, 6, 28812.	1.6	13
56	Simplified quantification method for in vivo SPECT/CT imaging of asialoglycoprotein receptor with ^{99m}Tc -p(VLA-co-VNI) to assess and stage hepatic fibrosis in mice. Scientific Reports, 2016, 6, 25377.	1.6	18
57	SPECT imaging of neuropilin receptor type-1 expression with ^{131}I -labeled monoclonal antibody. International Journal of Oncology, 2016, 49, 961-970.	1.4	7
58	Multimodal formyl peptide receptor 1 targeted inflammation imaging probe: cFLFLF-MHI-DOTA. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 1052-1055.	1.0	12
59	Metabolic imaging for guidance of curative treatment of isolated pelvic implantation metastasis after resection of spontaneously ruptured hepatocellular carcinoma: A case report. World Journal of Gastroenterology, 2016, 22, 9242.	1.4	1
60	Effect of local mild hypothermia on regional cerebral blood flow in patients with acute intracerebral hemorrhage assessed by ^{99m}Tc -ECD SPECT imaging. Journal of X-Ray Science and Technology, 2015, 23, 101-109.	0.7	9
61	Mechanical properties and permeability of porous chitosan-poly(p-dioxanone)/silk fibroin conduits used for peripheral nerve repair. Journal of the Mechanical Behavior of Biomedical Materials, 2015, 50, 192-205.	1.5	22
62	ORIBATID MITE INFESTATION IN THE STORED CHINESE HERBAL MEDICINES. Nutricion Hospitalaria, 2015, 32, 1164-9.	0.2	0
63	Imaging Integrin $\alpha v \beta 3$ and NRP-1 Positive Gliomas with a Novel Fluorine-18 Labeled RGD-ATWLPPR Heterodimeric Peptide Probe. Molecular Imaging and Biology, 2014, 16, 781-792.	1.3	41
64	Advanced Tracers in PET Imaging of Cardiovascular Disease. BioMed Research International, 2014, 2014, 1-13.	0.9	16
65	Radiosynthesis and evaluation of ^{188}Re -c(RGDyK)-His as a novel radiotherapeutic agent for integrin $\alpha v \beta 3$ targeting tumour. Journal of Radioanalytical and Nuclear Chemistry, 2014, 299, 1865-1870.	0.7	4
66	Designed composites for mimicking compressive mechanical properties of articular cartilage matrix. Journal of the Mechanical Behavior of Biomedical Materials, 2014, 36, 32-46.	1.5	28
67	Mycoepoxydiene inhibits activation of BV2 microglia stimulated by lipopolysaccharide through suppressing NF- κ B, ERK 1/2 and toll-like receptor pathways. International Immunopharmacology, 2014, 19, 88-93.	1.7	26
68	Imaging integrin $\alpha v \beta 3$ positive glioma with a novel RGD dimer probe and the impact of antiangiogenic agent (Endostar) on its tumor uptake. Cancer Letters, 2013, 335, 75-80.	3.2	21
69	Chitosan-polycaprolactone copolymer microspheres for transforming growth factor- $\beta 1$ delivery. Colloids and Surfaces B: Biointerfaces, 2011, 82, 602-608.	2.5	40