

Molecular imaging in oncology: Current impact and future

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Situs Inversus Totalis on 18F-FDG PET/CT: A Case Report and a Literature Review. <i>Frontiers in Medicine</i> , 2022, 9, 840795.	2.6	1
2	Advanced Tumor Imaging Approaches in Human Tumors. <i>Cancers</i> , 2022, 14, 1549.	3.7	6
3	A clinical trial of super-stable homogeneous lipiodol-nanolCG formulation-guided precise fluorescent laparoscopic hepatocellular carcinoma resection. <i>Journal of Nanobiotechnology</i> , 2022, 20, .	9.1	17
5	The Dual-Targeted Peptide Conjugated Probe for Depicting Residual Nasopharyngeal Carcinoma and Guiding Surgery. <i>Biosensors</i> , 2022, 12, 729.	4.7	1
6	Recent developments of the reconstruction in magnetic particle imaging. <i>Visual Computing for Industry, Biomedicine, and Art</i> , 2022, 5, .	3.7	24
7	Magnetic Nanodroplets for Enhanced Deep Penetration of Solid Tumors and Simultaneous Magnetothermal-Sensitized Immunotherapy against Tumor Proliferation and Metastasis. <i>Advanced Healthcare Materials</i> , 2022, 11, .	7.6	10
8	European Association of Nuclear Medicine (EANM) response to the proposed ASTRO's framework for radiopharmaceutical therapy curriculum development for trainees. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 50, 1-3.	6.4	6
9	18F-Labeled Radiotracers for Prostate-specific Membrane Antigen. <i>PET Clinics</i> , 2022, 17, 585-593.	3.0	0
10	Diagnosis and management of gastroenteropancreatic neuroendocrine neoplasms by nuclear medicine: Update and future perspective. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	3
11	Synthesis and Preclinical Evaluation of a ⁶⁸ Ga-Labeled Pyridine-Based Benzamide Dimer for Malignant Melanoma Imaging. <i>Molecular Pharmaceutics</i> , 0, , .	4.6	0
12	Enhanced glypican-3-targeted identification of hepatocellular carcinoma with liver fibrosis by pre-degrading excess fibrotic collagen. <i>Acta Biomaterialia</i> , 2023, 158, 435-448.	8.3	9
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15	Skin Cancer Pathobiology at a Glance: A Focus on Imaging Techniques and Their Potential for Improved Diagnosis and Surveillance in Clinical Cohorts. <i>International Journal of Molecular Sciences</i> , 2023, 24, 1079.	4.1	6
16	Radiolabelling and in vivo radionuclide imaging tracking of emerging pollutants in environmental toxicology: A review. <i>Science of the Total Environment</i> , 2023, 866, 161412.	8.0	7
17	A ratiometric near-infrared fluorescence/photoacoustic dual-modal probe with strong donor dithienopyrrole for in vivo nitric oxide detection. <i>Biomaterials</i> , 2023, 294, 121993.	11.4	8
18	DNA Damage Repair Defects and Targeted Radionuclide Therapies for Prostate Cancer: Does Mutation Really Matter? A Systematic Review. <i>Life</i> , 2023, 13, 55.	2.4	3
19	[¹⁸ F]FDG PET/CT in a Case of Mycosis Fungoides Showing an Unusual Adverse Reaction to Mogamulizumab: Correlation Between Imaging and Histological Findings. <i>Cancer Biotherapy and Radiopharmaceutics</i> , 0, , .	1.0	1

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21	Application of functional peptides in the electrochemical and optical biosensing of cancer biomarkers. Chemical Communications, 2023, 59, 3383-3398.	4.1	3
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55	Prostate-Specific Membrane Antigen-Ligand Therapy. <i>Radiologic Clinics of North America</i> , 2024, 62, 177-187.	1.8	0

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