

QingYao Liu

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

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| # | ARTICLE | IF | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | ⁶⁸ Ga-DOTA-FAPI-04 PET/MR in the Evaluation of Gastric Carcinomas: Comparison with ¹⁸ F-FDG PET/CT. <i>Journal of Nuclear Medicine</i> , 2022, 63, 81-88. | 5.0 | 66 |
| 2 | Increased uptake of ⁶⁸ Ga-DOTA-FAPI-04 in bones and joints: metastases and beyond. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 709-720. | 6.4 | 28 |
| 3 | Framework Nucleic Acids in Nuclear Medicine Imaging: Shedding Light on Nano-Bio Interactions. <i>Angewandte Chemie - International Edition</i> , 2022, 61, . | 13.8 | 7 |
| 4 | Impact of TOF on Brain PET With Short-Lived ¹¹ C-Labeled Tracers Among Suspected Patients With AD/PD: Using Hybrid PET/MRI. <i>Frontiers in Medicine</i> , 2022, 9, 823292. | 2.6 | 4 |
| 5 | Gallium-68-labeled fibroblast activation protein inhibitor PET in gastrointestinal cancer: insights into diagnosis and management. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 4228-4240. | 6.4 | 15 |
| 6 | A head-to-head comparison of ⁶⁸ Ga-DOTA-FAPI-04 and ¹⁸ F-FDG PET/MR in patients with nasopharyngeal carcinoma: a prospective study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 3228-3237. | 6.4 | 62 |
| 7 | Biomimetic oxygen delivery nanoparticles for enhancing photodynamic therapy in triple-negative breast cancer. <i>Journal of Nanobiotechnology</i> , 2021, 19, 81. | 9.1 | 36 |
| 8 | Optimized Application of ⁶⁸ Ga-Prostate-Specific Membrane Antigen-617 Whole-Body PET/CT and Pelvic PET/MR in Prostate Cancer Initial Diagnosis and Staging. <i>Frontiers in Medicine</i> , 2021, 8, 657619. | 2.6 | 3 |
| 9 | [¹⁸ F]F-ET-OTSSP167 Targets Maternal Embryo Leucine Zipper Kinase for PET Imaging of Triple-Negative Breast Cancer. <i>Molecular Pharmaceutics</i> , 2021, 18, 3544-3552. | 4.6 | 0 |
| 10 | Escherichiacoli Nissle 1917 as a Novel Microrobot for Tumor-Targeted Imaging and Therapy. <i>Pharmaceutics</i> , 2021, 13, 1226. | 4.5 | 19 |
| 11 | ¹⁸ F-APN-1607 Tau Positron Emission Tomography Imaging for Evaluating Disease Progression in Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 789054. | 3.4 | 7 |
| 12 | Coadministration with Tea Polyphenols Enhances the Neuroprotective Effect of Defatted Walnut Meal Hydrolysate against Scopolamine-Induced Learning and Memory Deficits in Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 751-758. | 5.2 | 14 |
| 13 | Comparison of Al ¹⁸ F- and ⁶⁸ Ga-labeled NOTA-PEG4-LLP2A for PET imaging of very late antigen-4 in melanoma. <i>Journal of Biological Inorganic Chemistry</i> , 2020, 25, 99-108. | 2.6 | 5 |
| 14 | Evaluation of an Integrin $\alpha_3\beta_3$ and Aminopeptidase N Dual-Receptor Targeting Tracer for Breast Cancer Imaging. <i>Molecular Pharmaceutics</i> , 2020, 17, 349-358. | 4.6 | 39 |
| 15 | pH-Triggered Assembly of Natural Melanin Nanoparticles for Enhanced PET Imaging. <i>Frontiers in Chemistry</i> , 2020, 8, 755. | 3.6 | 8 |
| 16 | Application and Evaluation of [^{99m} Tc]-Labeled Peptide Nucleic Acid Targeting <i>MicroRNA-155</i> in Breast Cancer Imaging. <i>Molecular Imaging</i> , 2020, 19, 153601212091612. | 1.4 | 8 |
| 17 | Synthesis and Preclinical Evaluation of a ⁶⁸ Ga-Radiolabeled Peptide Targeting Very Late Antigen-3 for PET Imaging of Pancreatic Cancer. <i>Molecular Pharmaceutics</i> , 2020, 17, 3000-3008. | 4.6 | 11 |
| 18 | Red blood cell membrane-coated upconversion nanoparticles for pretargeted multimodality imaging of triple-negative breast cancer. <i>Biomaterials Science</i> , 2020, 8, 1802-1814. | 5.4 | 71 |

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|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 19 | Ultra-sensitive Nanoprobe Modified with Tumor Cell Membrane for UCL/MRI/PET Multimodality Precise Imaging of Triple-Negative Breast Cancer. <i>Nano-Micro Letters</i> , 2020, 12, 62. | 27.0 | 50 |
| 20 | Preclinical Evaluation of a Fluorine-18 (¹⁸ F)-Labeled Phosphatidylinositol 3-Kinase Inhibitor for Breast Cancer Imaging. <i>Molecular Pharmaceutics</i> , 2019, 16, 4563-4571. | 4.6 | 9 |
| 21 | Quantitative Research of ¹¹ C-CFT and ¹⁸ F-FDG PET in Parkinson's Disease: A Pilot Study With NeuroQ Software. <i>Frontiers in Neuroscience</i> , 2019, 13, 299. | 2.8 | 15 |
| 22 | ¹¹ C-Labeled Pictilisib (GDC-0941) as a Molecular Tracer Targeting Phosphatidylinositol 3-Kinase (PI3K) for Breast Cancer Imaging. <i>Contrast Media and Molecular Imaging</i> , 2019, 2019, 1-11. | 0.8 | 8 |
| 23 | Using tyrosinase as a tri-modality reporter gene to monitor transplanted stem cells in acute myocardial infarction. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-10. | 7.7 | 6 |
| 24 | Targeted radiotherapy of pigmented melanoma with ¹³¹ I-IPN. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 306. | 8.6 | 12 |
| 25 | Synthesis and Preclinical Evaluation of ¹⁸ F-PEG ₃ -FPN for the Detection of Metastatic Pigmented Melanoma. <i>Molecular Pharmaceutics</i> , 2017, 14, 3896-3905. | 4.6 | 15 |
| 26 | Synthesis and Bioevaluation of Iodine-131 Directly Labeled Cyclic RGD-PEGylated Gold Nanorods for Tumor-Targeted Imaging. <i>Contrast Media and Molecular Imaging</i> , 2017, 2017, 1-10. | 0.8 | 24 |
| 27 | Imaging malignant melanoma with ¹⁸ F-5-FPN. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 113-122. | 6.4 | 25 |