

Christos Liolios

List of Publications by Year in descending order

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papers

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citations

1307594

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citing authors

#	ARTICLE	IF	CITATIONS
1	Improving the Imaging Contrast of ⁶⁸ Ga-PSMA-11 by Targeted Linker Design: Charged Spacer Moieties Enhance the Pharmacokinetic Properties. <i>Bioconjugate Chemistry</i> , 2017, 28, 2485-2492.	3.6	40
2	Monomeric and Dimeric ⁶⁸ Ga-Labeled Bombesin Analogues for Positron Emission Tomography (PET) Imaging of Tumors Expressing Gastrin-Releasing Peptide Receptors (GRPrs). <i>Journal of Medicinal Chemistry</i> , 2018, 61, 2062-2074.	6.4	27
3	PET Diagnostic Molecules Utilizing Multimeric Cyclic RGD Peptide Analogs for Imaging Integrin $\alpha_5\beta_3$ Receptors. <i>Molecules</i> , 2021, 26, 1792.	3.8	25
4	A theranostic PSMA ligand for PET imaging and retargeting of T cells expressing the universal chimeric antigen receptor UniCAR. <i>Oncotmmunology</i> , 2019, 8, 1659095.	4.6	23
5	Radiolabeled PSMA Inhibitors. <i>Cancers</i> , 2021, 13, 6255.	3.7	22
6	Synthesis, characterization and evaluation of ⁶⁸ Ga labelled monomeric and dimeric quinazoline derivatives of the HBED-CC chelator targeting the epidermal growth factor receptor. <i>Bioorganic Chemistry</i> , 2020, 100, 103855.	4.1	12
7	A Convenient Synthesis for HBED-CC-tris(tert-butyl ester). <i>Synlett</i> , 2018, 29, 1239-1243.	1.8	9
8	Bispecific radioligands targeting prostate-specific membrane antigen and gastrin-releasing peptide receptors on the surface of prostate cancer cells. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2019, 62, 510-522.	1.0	7
9	Investigation of Tumor Cells and Receptor-Ligand Simulation Models for the Development of PET Imaging Probes Targeting PSMA and GRPR and a Possible Crosstalk between the Two Receptors. <i>Molecular Pharmaceutics</i> , 2022, 19, 2231-2247.	4.6	5
10	Synthesis and in vitro proof-of-concept studies on bispecific iron oxide magnetic nanoparticles targeting PSMA and GRP receptors for PET/MR imaging of prostate cancer. <i>International Journal of Pharmaceutics</i> , 2022, 624, 122008.	5.2	5
11	Designing tracers for PET imaging of the urokinase-type plasminogen activator receptor from a cyclic uPA-derived peptide: first in vitro evaluations. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2019, 62, 483-494.	1.0	1