

Gonçalo S Clemente

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Mapping Arginase Expression with ¹⁸ F-Fluorinated Late-Generation Arginase Inhibitors Derived from Quaternary $\hat{\pm}$ -Amino Acids. <i>Journal of Nuclear Medicine</i> , 2021, 62, 1163-1170.	2.8	3
2	[¹⁸ F]Atorvastatin Pharmacokinetics and Biodistribution in Healthy Female and Male Rats. <i>Molecular Pharmaceutics</i> , 2021, 18, 3378-3386.	2.3	8
3	⁶⁴ Cu PET Imaging of the CXCR4 Chemokine Receptor Using a Cross-Bridged Cyclam Bis-Tetraazamacrocyclic Antagonist. <i>Journal of Nuclear Medicine</i> , 2020, 61, 123-128.	2.8	18
4	[¹⁸ F]Atorvastatin: synthesis of a potential molecular imaging tool for the assessment of statin-related mechanisms of action. <i>EJNMMI Research</i> , 2020, 10, 34.	1.1	3
5	Arginase as a Potential Biomarker of Disease Progression: A Molecular Imaging Perspective. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5291.	1.8	66
6	MCR Scaffolds Get Hotter with ¹⁸ F-Labeling. <i>Molecules</i> , 2019, 24, 1327.	1.7	17
7	Late-Stage Copper-Catalyzed Radiofluorination of an Arylboronic Ester Derivative of Atorvastatin. <i>Molecules</i> , 2019, 24, 4210.	1.7	15
8	Monolith-based ⁶⁸ Ga processing: a new strategy for purification to facilitate direct radiolabelling methods. <i>Reaction Chemistry and Engineering</i> , 2016, 1, 361-365.	1.9	11
9	Synthesis, characterization and in vivo evaluation of a magnetic cisplatin delivery nanosystem based on PMAA-graft-PEG copolymers. <i>Journal of Controlled Release</i> , 2016, 243, 342-356.	4.8	43
10	o-Boronato- and o-Trifluoroborato $\hat{\pm}$ Phosphonium Salts Supported by l- $\hat{\pm}$ -Amino Acid Side Chain. <i>Journal of Organic Chemistry</i> , 2015, 80, 4289-4298.	1.7	12
11	Chelator free gallium-68 radiolabelling of silica coated iron oxide nanorods <i>via</i> surface interactions. <i>Nanoscale</i> , 2015, 7, 14889-14896.	2.8	33
12	Boron $\hat{\pm}$ ¹⁸ F containing positron emission tomography radiotracers: advances and opportunities. <i>Contrast Media and Molecular Imaging</i> , 2015, 10, 96-110.	0.4	24
13	Final step gallium-68 radiolabelling of silica-coated iron oxide nanorods as potential PET/MR multimodal imaging agents. <i>Faraday Discussions</i> , 2014, 175, 59-71.	1.6	22
14	Recent advances in chelator design and labelling methodology for ⁶⁸ Ga radiopharmaceuticals. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2014, 57, 239-243.	0.5	43