

Thomas Le Bihan

List of Publications by Year in descending order

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papers

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citations

2257263

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2053342

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#	ARTICLE	IF	CITATIONS
1	Synthesis of <i>C</i> -functionalized TE1PA and comparison with its analogues. An example of bioconjugation on 9E7.4 mAb for multiple myeloma ⁶⁴ Cu-PET imaging. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 4261-4271.	1.5	21
2	TE1PA as Innovating Chelator for ⁶⁴ Cu Immuno-TEP Imaging: A Comparative in Vivo Study with DOTA/NOTA by Conjugation on 9E7.4 mAb in a Syngeneic Multiple Myeloma Model. <i>Bioconjugate Chemistry</i> , 2019, 30, 2393-2403.	1.8	18
3	Cyclam-Based Chelators Bearing Phosphonated Pyridine Pendants for ⁶⁴ Cu-PET Imaging: Synthesis, Physicochemical Studies, Radiolabeling, and Bioimaging. <i>Inorganic Chemistry</i> , 2021, 60, 2634-2648.	1.9	13
4	<i>In Vivo</i> Albumin Binding of a <i>C</i> -Functionalized Cyclam Platform for ⁶⁴ Cu-PET/CT Imaging in Breast Cancer Model. <i>ChemMedChem</i> , 2021, 16, 809-821.	1.6	4
5	Synthesis of Orthogonal <i>N</i> -Protected <i>C</i> -Functional Side-Bridged Cyclams to Give Access to Unsymmetrical Constrained BCAs. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 5955-5962.	1.2	1