Klas Erik Bratteby

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7626678/publications.pdf

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		1307594	1588992	
8	154	7	8	
papers	citations	h-index	g-index	
9	9	9	124	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Development of 18F-Labeled Bispyridyl Tetrazines for In Vivo Pretargeted PET Imaging. Pharmaceuticals, 2022, 15, 245.	3.8	14
2	Lipophilicity and Click Reactivity Determine the Performance of Bioorthogonal Tetrazine Tools in Pretargeted <i>In Vivo</i> Chemistry. ACS Pharmacology and Translational Science, 2021, 4, 824-833.	4.9	45
3	Fully Automated GMP-Compliant Synthesis of [18F]FE-PE2I. Pharmaceuticals, 2021, 14, 601.	3.8	4
4	Insights into Elution of Anion Exchange Cartridges: Opening the Path toward Aliphatic ¹⁸ F-Radiolabeling of Base-Sensitive Tracers. ACS Pharmacology and Translational Science, 2021, 4, 1556-1566.	4.9	20
5	Aliphatic ¹⁸ Fâ€Radiofluorination: Recent Advances in the Labeling of Baseâ€Sensitive Substrates**. ChemMedChem, 2021, 16, 2612-2622.	3.2	13
6	Development of the First Aliphatic ¹⁸ F-Labeled Tetrazine Suitable for Pretargeted PET Imagingâ€"Expanding the Bioorthogonal Tool Box. Journal of Medicinal Chemistry, 2021, 64, 15297-15312.	6.4	25
7	<i>In Vivo Veritas</i> : ¹⁸ F-Radiolabeled Glycomimetics Allow Insights into the Pharmacological Fate of Galectin-3 Inhibitors. Journal of Medicinal Chemistry, 2020, 63, 747-755.	6.4	18
8	Quantitative Mass Spectrometry To Study Inflammatory Cartilage Degradation and Resulting Interactions with the Complement System. Journal of Immunology, 2016, 197, 3415-3424.	0.8	13