

Viktor Pfeifer

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

139
citations

1477746

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1719596

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9
docs citations

9
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	Easy-to-Implement Hydrogen Isotope Exchange for the Labeling of <i>N</i> -Heterocycles, Alkylamines, Benzylic Scaffolds, and Pharmaceuticals. <i>JACS</i> , 2022, 144, 801-808.	3.6	10
2	Palladium Nanoparticles for the Deuteration and Tritiation of Benzylic Positions on Complex Molecules. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 26671-26676.	7.2	24
3	Abstract: Palladium Nanoparticles for the Deuteration and Tritiation of Benzylic Positions on Complex Molecules (<i>Angew. Chem.</i> 51/2021). <i>Angewandte Chemie</i> , 2021, 133, 27072-27072.	1.6	0
4	Hydrogen Isotope Exchange Catalyzed by Ru Nanocatalysts: Labelling of Complex Molecules Containing <i>N</i> -Heterocycles and Reaction Mechanism Insights. <i>Chemistry - A European Journal</i> , 2020, 26, 4988-4996.	1.7	23
5	Chemoselective H/D exchange catalyzed by nickel nanoparticles stabilized by N-heterocyclic carbene ligands. <i>Nanoscale</i> , 2020, 12, 15736-15742.	2.8	14
6	Efficient Access to Deuterated and Tritiated Nucleobase Pharmaceuticals and Oligonucleotides using Hydrogen Isotope Exchange. <i>Angewandte Chemie</i> , 2019, 131, 4945-4949.	1.6	15
7	Efficient Access to Deuterated and Tritiated Nucleobase Pharmaceuticals and Oligonucleotides using Hydrogen Isotope Exchange. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 4891-4895.	7.2	46
8	Palladium Nanoparticles for the Deuteration and Tritiation of Benzylic Positions on Complex Molecules. <i>Angewandte Chemie</i> , 2021, 133, 27072-27072.	1.6	6