Katja Franziska Hellendahl

List of Publications by Year in descending order

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1684188 1872680 6 73 5 6 citations g-index h-index papers 10 10 10 58 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Optimized Biocatalytic Synthesis of 2â€Selenopyrimidine Nucleosides by Transglycosylation**. ChemBioChem, 2021, 22, 2002-2009.	2.6	10
2	Semi-Automated High-Throughput Substrate Screening Assay for Nucleoside Kinases. International Journal of Molecular Sciences, 2021, 22, 11558.	4.1	1
3	General Principles for Yield Optimization of Nucleoside Phosphorylaseâ€Catalyzed Transglycosylations. ChemBioChem, 2020, 21, 1428-1432.	2.6	24
4	Modular Enzymatic Cascade Synthesis of Nucleotides Using a (d)ATP Regeneration System. Frontiers in Bioengineering and Biotechnology, 2020, 8, 854.	4.1	17
5	Spectral Unmixingâ€Based Reaction Monitoring of Transformations between Nucleosides and Nucleobases. ChemBioChem, 2020, 21, 2604-2610.	2.6	14
6	Human Deoxycytidine Kinase Is a Valuable Biocatalyst for the Synthesis of Nucleotide Analogues. Catalysts, 2019, 9, 997.	3.5	7