

Katja Franziska Hellendahl

List of Publications by Year in descending order

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papers

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1684188

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1872680

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10
docs citations

10
times ranked

58
citing authors

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