## Florian Rohrbacher

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10960971/publications.pdf

Version: 2024-02-01

8 papers

181 citations

7 h-index 1588992 8 g-index

8 all docs 8 docs citations

times ranked

8

162 citing authors

#	Article	IF	CITATIONS
1	Facile Synthesis of Internal and Câ€Terminal Peptide <i>α</i> â€Ketoamides with Fmocâ€Solid Phase Peptide Synthesis. Helvetica Chimica Acta, 2018, 101, e1800039.	1.6	6
2	Chemical synthesis of a homoserine-mutant of the antibacterial, head-to-tail cyclized protein AS-48 by α-ketoacid–hydroxylamine (KAHA) ligation. Chemical Science, 2017, 8, 4051-4055.	7.4	32
3	Product Selectivity in KAHA Ligations: Ester vs. Amide Formation with Cyclic Hydroxylamines. Synlett, 2017, 28, 1929-1933.	1.8	9
4	Photoprotected Peptide <i>α</i> â€Ketoacids and Hydroxylamines for Iterative and Oneâ€Pot <scp>KAHA</scp> Ligations: Synthesis of <scp>NEDD</scp> 8. Helvetica Chimica Acta, 2016, 99, 868-894.	1.6	26
5	Incorporation of Acid-Labile Masking Groups for the Traceless Synthesis of C-Terminal Peptide α-Ketoacids. Organic Letters, 2016, 18, 3670-3673.	4.6	17
6	Spontaneous head-to-tail cyclization of unprotected linear peptides with the KAHA ligation. Chemical Science, 2015, 6, 4889-4896.	7.4	28
7	Chemical Protein Synthesis with the KAHA Ligation. Topics in Current Chemistry, 2014, 363, 1-31.	4.0	16
8	Formation and Rearrangement of Homoserine Depsipeptides and Depsiproteins in the αâ€Ketoacid–Hydroxylamine Ligation with 5â€Oxaproline. Angewandte Chemie - International Edition, 2014, 53, 12244-12247.	13.8	47