

# Michael U Luescher

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

458  
citations

1040056

9  
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1281871

11  
g-index

22  
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22  
docs citations

22  
times ranked

547  
citing authors

#	ARTICLE	IF	CITATIONS
1	SnAP reagents for the one-step synthesis of medium-ring saturated N-heterocycles from aldehydes. <i>Nature Chemistry</i> , 2014, 6, 310-314.	13.6	141
2	SnAP Reagents for the Synthesis of Piperazines and Morpholines. <i>Organic Letters</i> , 2014, 16, 1236-1239.	4.6	79
3	Catalytic Synthesis of N-Protected Piperazines, Morpholines, and Thiomorpholines from Aldehydes and SnAP Reagents. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 10884-10888.	13.8	64
4	A widely distributed metalloenzyme class enables gut microbial metabolism of host- and diet-derived catechols. <i>ELife</i> , 2020, 9, .	6.0	40
5	Biocatalytic Friedel-Crafts Alkylation Using a Promiscuous Biosynthetic Enzyme. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 3151-3155.	13.8	37
6	SnAP-eX Reagents for the Synthesis of Exocyclic 3-Amino- and 3-Alkoxyprolindines and Piperidines from Aldehydes. <i>Organic Letters</i> , 2016, 18, 2652-2655.	4.6	30
7	Biocatalytic Friedel-Crafts Alkylation Using a Promiscuous Biosynthetic Enzyme. <i>Angewandte Chemie</i> , 2019, 131, 3183-3187.	2.0	25
8	Synthesis of maculalactone A and derivatives for environmental fate tracking studies. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 199-206.	2.8	15
9	Copper Promoted Oxidative Coupling of SnAP Hydrazines and Aldehydes to Form Chiral 1,4,5-Oxadiazepanes and 1,2,5-Triazepanes. <i>Helvetica Chimica Acta</i> , 2017, 100, e1700199.	1.6	7
10	Evidence for a Radical Mechanism in Cu(II)-Promoted SnAP Reactions. <i>Synlett</i> , 2019, 30, 464-470.	1.8	4
11	Stannylamine Protocol (SnAP) Reagents for the Synthesis of C-Substituted Morpholines from Aldehydes. <i>Organic Syntheses</i> , 0, 95, 357-373.	1.0	2
12	Preparation of Tributyl(iodomethyl)stannane. <i>Organic Syntheses</i> , 0, 95, 345-356.	1.0	1