

# Shuang Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/641968/publications.pdf>

Version: 2024-02-01

5  
papers

133  
citations

1937685

4  
h-index

2272923

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

131  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ligand-Enabled $\text{I}^2\text{-C}(\text{sp}^3)\text{-H}$ Lactamization of Tosyl-Protected Aliphatic Amides Using a Practical Oxidant. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	12
2	Rapid Construction of Tetralin, Chromane, and Indane Motifs via Cyclative $\text{C}^{\text{H}}/\text{C}^{\text{H}}$ Coupling: Four-Step Total Synthesis of ( $\Delta^{\pm}$ )-Russujaponol F. <i>Journal of the American Chemical Society</i> , 2021, 143, 687-692.	13.7	59
3	Ligand Enabled Pd(II)-Catalyzed $\text{I}^3\text{-C}(\text{sp}^3)\text{-H}$ Lactamization of Native Amides. <i>Journal of the American Chemical Society</i> , 2021, 143, 21657-21666.	13.7	23
4	Enantio- and Diastereoselective Synthesis of Functionalized Carbocycles by Cu-Catalyzed Borylative Cyclization of Alkynes with Ketones. <i>Organic Letters</i> , 2019, 21, 5172-5177.	4.6	36
5	Ligand-Enabled $\text{I}^2\text{-C}(\text{sp}^3)\text{-H}$ Lactamization of Tosyl-Protected Aliphatic Amides Using a Practical Oxidant. <i>Angewandte Chemie</i> , 0, , .	2.0	2