

Keita Tanaka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2221231/publications.pdf>

Version: 2024-02-01

5
papers

681
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

814
citing authors

#	ARTICLE	IF	CITATIONS
1	Remote site-selective C-H activation directed by a catalytic bifunctional template. <i>Nature</i> , 2017, 543, 538-542.	27.8	238
2	Remote <i>meta</i> -C-H Activation Using a Pyridine-Based Template: Achieving Site-Selectivity via the Recognition of Distance and Geometry. <i>ACS Central Science</i> , 2015, 1, 394-399.	11.3	164
3	Ligand-Enabled Stereoselective $\text{sp}^3\text{-C-H}$ Fluorination: Synthesis of Unnatural Enantiopure <i>anti</i> - $\text{sp}^3\text{-C-H}$ -Fluoro- α -amino Acids. <i>Journal of the American Chemical Society</i> , 2015, 137, 7067-7070.	13.7	137
4	Differentiation and functionalization of remote C-H bonds in adjacent positions. <i>Nature Chemistry</i> , 2020, 12, 399-404.	13.6	98
5	Hemilabile Benzyl Ether Enables $\text{sp}^3\text{-C-H}$ Carbonylation and Olefination of Alcohols. <i>Journal of the American Chemical Society</i> , 2019, 141, 15494-15497.	13.7	44