## Hang Zhou

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5518394/publications.pdf

Version: 2024-02-01

		1684188	1720034	
8	187	5	7	
papers	citations	h-index	g-index	
8	8	8	181	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Conformationally adaptive macrocycles with flipping aromatic sidewalls. Chemical Society Reviews, 2020, 49, 4176-4188.	38.1	73
2	A supramolecular system that strictly follows the binding mechanism of conformational selection. Nature Communications, 2020, 11, 2740.	12.8	42
3	Biomimetic Recognition of Quinones in Water by an <i>Endo</i> â€Functionalized Cavity with Anthracene Sidewalls. Angewandte Chemie - International Edition, 2021, 60, 25981-25987.	13.8	24
4	Fluorescent monitoring of the reaction kinetics of nonfluorescent molecules enabled by a fluorescent receptor. Chemical Communications, 2019, 55, 3128-3131.	4.1	19
5	Bisâ€Naphthalene Cleft with Aggregationâ€Induced Emission Properties through Loneâ€Pairâ‹â‹â‹ï€ Interact Chemistry - A European Journal, 2018, 24, 16757-16761.	tigns.	11
6	Biomimetic Recognition of Quinones in Water by an Endoâ€Functionalized Cavity with Anthracene Sidewalls. Angewandte Chemie, 0, , .	2.0	7
7	Naphthobox: a selective molecular box for planar aromatic cations. Organic Chemistry Frontiers, 2021, 8, 5265-5270.	4.5	6
8	Stabilization of the Closedâ€Ring Isomer of Spiropyran by Amide Naphthotube in Water and Its Application in Nakedâ€Eye Detection of Toxic Paraoxon. ChemPhysChem, 2020, 21, 2249-2253.	2.1	5