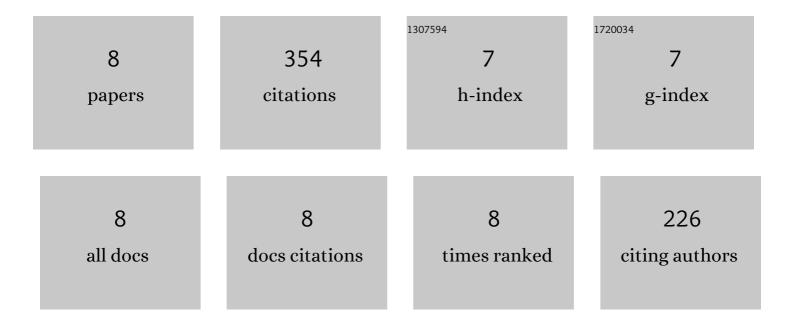
## Xiaoping Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9209460/publications.pdf Version: 2024-02-01

version. 2024-02-01



#	Article	IF	CITATIONS
1	Switchable bifunctional molecular recognition in water using a pH-responsive Endo-functionalized cavity. Nature Communications, 2022, 13, 2291.	12.8	19
2	Biomimetic Recognition and Optical Sensing of Carboxylic Acids in Water by Using a Buried Salt Bridge and the Hydrophobic Effect. Angewandte Chemie - International Edition, 2021, 60, 1929-1935.	13.8	48
3	Biomimetic Recognition and Optical Sensing of Carboxylic Acids in Water by Using a Buried Salt Bridge and the Hydrophobic Effect. Angewandte Chemie, 2021, 133, 1957-1963.	2.0	14
4	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
5	Naphthotubes: Macrocyclic Hosts with a Biomimetic Cavity Feature. Accounts of Chemical Research, 2020, 53, 198-208.	15.6	148
6	Conformationally adaptive macrocycles with flipping aromatic sidewalls. Chemical Society Reviews, 2020, 49, 4176-4188.	38.1	73
7	Mono-functionalized derivatives and revised configurational assignment of amide naphthotubes. Organic and Biomolecular Chemistry, 2020, 18, 1900-1909.	2.8	21
8	Biomimetic Recognition of Quinones in Water by an Endoâ€Functionalized Cavity with Anthracene Sidewalls. Angewandte Chemie, 0, , .	2.0	7