

Antony, Wing Hung Ng

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Macrocyclic Dynamics in a Branched [8]Catenane Controlled by Three Different Stimuli in Three Different Regions. <i>Angewandte Chemie</i> , 2022, 134, .	2.0	3
2	Macrocyclic Dynamics in a Branched [8]Catenane Controlled by Three Different Stimuli in Three Different Regions. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	13
3	Differences in dynamics and responsive behavior of homologous hetero[4]rotaxanes derived from cucurbit[6]uril and β -cyclodextrin. <i>Materials Today Chemistry</i> , 2022, 24, 100952.	3.5	1
4	Dynamics of mechanically bonded macrocycles in radial hetero[4]catenane isomers. <i>Organic Chemistry Frontiers</i> , 2021, 8, 2182-2189.	4.5	7
5	Mechanical Interlocking of Macrocycles in Different Sequences. <i>Synlett</i> , 2020, 31, 309-314.	1.8	4
6	Radial Hetero[5]catenanes: Peripheral Isomer Sequences of the Interlocked Macrocycles. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 17375-17382.	13.8	21
7	Control over the macrocyclisation pathway and product topology in a copper-templated catenane synthesis. <i>Chemical Communications</i> , 2019, 55, 6169-6172.	4.1	19
8	Radial Hetero[5]catenanes: Peripheral Isomer Sequences of the Interlocked Macrocycles. <i>Angewandte Chemie</i> , 2019, 131, 17536-17543.	2.0	5
9	Molecular Links and Knots from Naphthalenediimide: A Balance of Weak Interactions. <i>Chemistry - an Asian Journal</i> , 2019, 14, 1602-1612.	3.3	8
10	Strategies To Assemble Catenanes with Multiple Interlocked Macrocycles. <i>Inorganic Chemistry</i> , 2018, 57, 3475-3485.	4.0	32
11	Efficient catenane synthesis by cucurbit[6]uril-mediated azide-alkyne cycloaddition. <i>Beilstein Journal of Organic Chemistry</i> , 2018, 14, 1846-1853.	2.2	12