

# Junjuan Shi

## List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Self-Assembly of Metallo-Supramolecules with Dissymmetrical Ligands and Characterization by Scanning Tunneling Microscopy. <i>Journal of the American Chemical Society</i> , 2021, 143, 1224-1234.	13.7	33
2	Conformational Control of a Metallo-Supramolecular Cage via the Dissymmetrical Modulation of Ligands. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 26523-26527.	13.8	21
3	From Mechanically Interlocked Structures to Host-Guest Chemistry Based on Twisted Dimeric Architectures by Adjusting Space Constraints. <i>CCS Chemistry</i> , 2022, 4, 2127-2139.	7.8	20
4	Stepwise Self-Assembly and Dynamic Exchange of Supramolecular Nanocages Based on Terpyridine Building Blocks. <i>Macromolecular Rapid Communications</i> , 2018, 39, e1800404.	3.9	13
5	Designing narcissistic self-sorting terpyridine moieties with high coordination selectivity for complex metallo-supramolecules. <i>Communications Chemistry</i> , 2021, 4, .	4.5	11
6	Self-Assembly Methods for Recently Reported Discrete Supramolecular Structures Based on Terpyridine. <i>Chemistry - an Asian Journal</i> , 2021, 16, 4037-4048.	3.3	10
7	Porous Assembly of Metallo-Supramolecule and Polyoxometalate via Ionic Complexation with Vapor Sorption Properties. <i>Chinese Journal of Chemistry</i> , 2022, 40, 813-818.	4.9	10
8	Coordination-Driven Terpyridine-Based Twisted Prisms with Tunable Emissions and Hierarchical Self-Assembly Properties. <i>Advanced Optical Materials</i> , 2022, 10, .	7.3	7
9	Multi-Decker Emissive Supramolecular Architectures Based on Shape-Complementary Ligands Pair. <i>Small</i> , 0, , 2202167.	10.0	5
10	Discrete Platinum(II) Metallacycles with Inner- and Outer-Modified 9,10-Distyrylanthracene: Design, Self-Assembly, and Luminescence Properties. <i>Inorganic Chemistry</i> , 2022, 61, 7231-7237.	4.0	4
11	From Dimeric to Octameric Metallo-Supramolecular Macrocycles Based on Sterically Congested Ligand-assisted Self-Assembly with Zn(II), Cd(II), and Fe(II). <i>Macromolecular Rapid Communications</i> , 2020, 41, e2000095.	3.9	3
12	Stepwise Self-Assembly and Dynamic Exchange of Supramolecular Snowflakes. <i>Israel Journal of Chemistry</i> , 2019, 59, 237-247.	2.3	2
13	Conformational Control of Metallo-Supramolecular Cage via the Dissymmetrical Modulation of Ligands. <i>Angewandte Chemie</i> , 0, , .	2.0	2
14	Design and Self-Assembly of Macrocycles with Metals at the Corners Based on Dissymmetric Terpyridine Ligands. <i>Chemistry - an Asian Journal</i> , 2022, 17, .	3.3	1