

Shin-ichiro Kawano

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Metalloporphyrins substituted with <i>N</i> -carbazolyl groups quadruply at <i>meso</i> positions. Journal of Porphyrins and Phthalocyanines, 2022, 26, 140-146.	0.8	1
2	Mesogenic discrete metallofoldamer for columnar liquid crystal. Chemical Communications, 2022, 58, 3274-3277.	4.1	2
3	Thermally Stable Array of Discrete C ₆₀ s on a Two-Dimensional Crystalline Adlayer of Macrocycles both in Vacuo and under Ambient Pressure. Journal of the American Chemical Society, 2022, 144, 6749-6758.	13.7	4
4	A Light Harvesting/Charge Separation Model with Energy Gradient Made of Assemblies of <i>meta</i> -Pyridyl Zinc Porphyrins. Chemistry - A European Journal, 2021, 27, 4053-4063.	3.3	1
5	Liquid-crystalline Metallomacrocycles Composed of Bis(hydroxypyridono)toluene Ligand and Cu ²⁺ Ions. Chemistry - an Asian Journal, 2019, 14, 4415-4419.	3.3	1
6	Near-infrared absorption by intramolecular charge-transfer transition in 5,10,15,20-tetra(<i>N</i> -carbazolyl)porphyrin through protonation. Chemical Communications, 2019, 55, 2992-2995.	4.1	7
7	Columnar Liquid Crystals from a Giant Macrocycle Mesogen. Angewandte Chemie, 2018, 130, 173-177.	2.0	9
8	Columnar Liquid-Crystalline Macrocycles Synthesized via Metal Ion-Assisted Self-Assembly. Inorganic Chemistry, 2018, 57, 3913-3919.	4.0	13
9	Columnar Liquid Crystals from a Giant Macrocycle Mesogen. Angewandte Chemie - International Edition, 2018, 57, 167-171.	13.8	37
10	Specific and Oriented Encapsulation of Fullerene C ₇₀ into a Supramolecular Double-Decker Cage Composed of Shape-Persistent Macrocycles. Angewandte Chemie, 2018, 130, 15043-15047.	2.0	10
11	Specific and Oriented Encapsulation of Fullerene C ₇₀ into a Supramolecular Double-Decker Cage Composed of Shape-Persistent Macrocycles. Angewandte Chemie - International Edition, 2018, 57, 14827-14831.	13.8	27
12	Solid-State NMR Study of Dynamic Properties of a Columnar Liquid Crystalline Macrocycle. Bulletin of the Chemical Society of Japan, 2017, 90, 826-830.	3.2	5
13	Metal Ion-Induced Switch of Liquid-Crystalline Orientation of Metallomacrocycles. Chemistry - A European Journal, 2016, 22, 15674-15683.	3.3	24
14	Self-assembled Synthesis and Liquid Crystalline Property of Metallomacrocycles Composed of Naphthalenedihydroxamate and Cu ²⁺ Ions. Chemistry Letters, 2016, 45, 1105-1107.	1.3	10
15	Frontispiece: Metal Ion-Induced Switch of Liquid-Crystalline Orientation of Metallomacrocycles. Chemistry - A European Journal, 2016, 22, .	3.3	0
16	Columnar Liquid-Crystalline Metallomacrocycles. Journal of the American Chemical Society, 2015, 137, 2295-2302.	13.7	67
17	Coordination Oligomers and Polymers of an Oxazole-appended Zinc Chlorophyll Derivative. Chemistry Letters, 2014, 43, 862-864.	1.3	10