## Tomoki Tateishi

List of Publications by Year in descending order

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1040056 1199594 12 233 9 12 citations h-index g-index papers 12 12 12 198 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Coordination/metal–organic cages inside out. Coordination Chemistry Reviews, 2022, 467, 214612.	18.8	29
2	Unexpected Self-Assembly Pathway to a Pd(II) Coordination Square-Based Pyramid and Its Preferential Formation beyond the Boltzmann Distribution. Inorganic Chemistry, 2021, 60, 16678-16685.	4.0	4
3	Towards kinetic control of coordination self-assembly: a case study of a Pd3L6 double-walled triangle to predict the outcomes by a reaction network model. Physical Chemistry Chemical Physics, 2020, 22, 26614-26626.	2.8	8
4	Self-assembly process of a quadruply interlocked palladium cage. Communications Chemistry, 2019, 2, .	4.5	11
5	Self-assembly processes of octahedron-shaped Pd <sub>6</sub> L <sub>12</sub> cages. Dalton Transactions, 2019, 48, 4139-4148.	3.3	9
6	Bifurcation of self-assembly pathways to sheet or cage controlled by kinetic template effect. Communications Chemistry, $2019, 2, .$	4.5	21
7	Navigated Self-Assembly of a Pd <sub>2</sub> L <sub>4</sub> Cage by Modulation of an Energy Landscape under Kinetic Control. Journal of the American Chemical Society, 2019, 141, 19669-19676.	13.7	39
8	Multiple Pathways in the Self-Assembly Process of a Pd4L8 Coordination Tetrahedron. Inorganic Chemistry, 2018, 57, 2686-2694.	4.0	22
9	Chiral self-sorting process $\hat{A}$ in the self-assembly of homochiral coordination cages from axially chiral ligands. Communications Chemistry, 2018, 1, .	4.5	47
10	Self-Assembly of a Pd4 L8 Double-Walled Square Partly Takes Place Through the Formation of Kinetically Trapped Species. European Journal of Inorganic Chemistry, 2018, 2018, 1192-1197.	2.0	14
11	Self-Assembly of a Pd <sub>4</sub> L <sub>8</sub> Double-Walled Square Takes Place through Two Kinds of Metastable Species. Inorganic Chemistry, 2018, 57, 13083-13086.	4.0	12
12	Two dominant self-assembly pathways to a Pd <sub>3</sub> L <sub>6</sub> double-walled triangle. Chemical Communications, 2018, 54, 7758-7761.	4.1	17