

Soichiro Ogi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

2,720
citations

16
h-index

26
g-index

26
ext. papers

3,243
ext. citations

12.5
avg, IF

5.48
L-index

#	Paper	IF	Citations
22	Fully fused boron-doped polycyclic aromatic hydrocarbons: their synthesis, structure-property relationships, and self-assembly behavior in aqueous media.. <i>Chemical Science</i> , 2022 , 13, 1484-1491	9.4	1
21	Dual Trapping of a Metastable Planarized Triarylborane System Based on Folding and Lewis Acid-Base Complexation for Seeded Polymerization. <i>Journal of the American Chemical Society</i> , 2021 , 143, 2953-2961	16.4	17
20	Long-Lived Charge-Transfer State from B-N Frustrated Lewis Pairs Enchained in Supramolecular Copolymers. <i>Journal of the American Chemical Society</i> , 2020 , 142, 16681-16689	16.4	30
19	Hydrophobicity-driven folding and seeded polymerization of cystine-based dimeric diamides in aqueous media. <i>Chemical Communications</i> , 2020 , 56, 12901-12904	5.8	3
18	Seeded Polymerization of an Amide-Functionalized Diketopyrrolopyrrole Dye in Aqueous Media. <i>Chemistry - A European Journal</i> , 2019 , 25, 7303-7307	4.8	20
17	Hydrophobicity and CH/π Interaction-driven self-assembly of amphiphilic aromatic hydrocarbons into nanosheets. <i>Chemical Communications</i> , 2019 , 55, 14950-14953	5.8	7
16	Pathway complexity in the self-assembly of a zinc chlorin model system of natural bacteriochlorophyll J-aggregates. <i>Chemical Science</i> , 2018 , 9, 2768-2773	9.4	65
15	Seeded Polymerization through the Interplay of Folding and Aggregation of an Amino-Acid-based Diamide. <i>Angewandte Chemie - International Edition</i> , 2018 , 57, 2339-2343	16.4	69
14	Seeded Polymerization through the Interplay of Folding and Aggregation of an Amino-Acid-based Diamide. <i>Angewandte Chemie</i> , 2018 , 130, 2363-2367	3.6	26
13	Titelbild: Seeded Polymerization through the Interplay of Folding and Aggregation of an Amino-Acid-based Diamide (Angew. Chem. 9/2018). <i>Angewandte Chemie</i> , 2018 , 130, 2530-2530	3.6	
12	Titelbild: Near-IR Absorbing J-Aggregate of an Amphiphilic BF ₂ -Azadipyrrromethene Dye by Kinetic Cooperative Self-Assembly (Angew. Chem. 21/2017). <i>Angewandte Chemie</i> , 2017 , 129, 5725-5725	3.6	
11	Near-IR Absorbing J-Aggregate of an Amphiphilic BF ₂ -Azadipyrrromethene Dye by Kinetic Cooperative Self-Assembly. <i>Angewandte Chemie - International Edition</i> , 2017 , 56, 5729-5733	16.4	119
10	Near-IR Absorbing J-Aggregate of an Amphiphilic BF ₂ -Azadipyrrromethene Dye by Kinetic Cooperative Self-Assembly. <i>Angewandte Chemie</i> , 2017 , 129, 5823-5827	3.6	31
9	Living Supramolecular Polymerization of a Perylene Bisimide Dye into Fluorescent J-Aggregates. <i>Angewandte Chemie</i> , 2017 , 129, 16224-16228	3.6	37
8	Living Supramolecular Polymerization of a Perylene Bisimide Dye into Fluorescent J-Aggregates. <i>Angewandte Chemie - International Edition</i> , 2017 , 56, 16008-16012	16.4	109
7	Impact of Alkyl Spacer Length on Aggregation Pathways in Kinetically Controlled Supramolecular Polymerization. <i>Journal of the American Chemical Society</i> , 2016 , 138, 670-8	16.4	165
6	Perylene Bisimide Dye Assemblies as Archetype Functional Supramolecular Materials. <i>Chemical Reviews</i> , 2016 , 116, 962-1052	68.1	1004

- 5 Mechanism of self-assembly process and seeded supramolecular polymerization of perylene bisimide organogelator. *Journal of the American Chemical Society*, **2015**, 137, 3300-7 16.4 326
- 4 Kinetic control over pathway complexity in supramolecular polymerization through modulating the energy landscape by rational molecular design. *Angewandte Chemie - International Edition*, **2014**, 53, 14363-7 16.4 136
- 3 Living supramolecular polymerization realized through a biomimetic approach. *Nature Chemistry*, **2014**, 6, 188-95 17.6 511
- 2 Kinetic Control over Pathway Complexity in Supramolecular Polymerization through Modulating the Energy Landscape by Rational Molecular Design. *Angewandte Chemie*, **2014**, 126, 14591-14595 3.6 43
- 1 A Supramolecular Polymer Constituted of Antiaromatic Nill Norcorroles. *Angewandte Chemie*, e2021142306 3.6 306