

Soft templates in encapsulation complexes

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Polyoxometalate anion- π interaction-directed assembly of a three-dimensional hydrogen-bonded supramolecular framework with nanoscale porosity. <i>CrystEngComm</i> , 2014, 16, 10530-10533.	1.3	36
2	Encapsulation of monomers, homodimers and heterodimers of amides and carboxylic acids in three non-covalent assemblies. <i>Structural Chemistry</i> , 2015, 26, 1585-1601.	1.0	5
3	Reversible Assembly of a Supramolecular Cage Linked by Boron-Nitrogen Dative Bonds. <i>Chemistry - A European Journal</i> , 2015, 21, 17391-17396.	1.7	54
4	Cavity-Directed Chromism of Phthalein Dyes. <i>Journal of the American Chemical Society</i> , 2015, 137, 7043-7046.	6.6	64
5	Encapsulated Guests in the Smallest Spaces: Shrinking Guests by Compression and Investigations under Solvent-Free Conditions. <i>Journal of Organic Chemistry</i> , 2015, 80, 8065-8072.	1.7	5
6	Ordered co-encapsulation of chloride with polar neutral guests in a tetraurea calix[4]pyrrole dimeric capsule. <i>Chemical Science</i> , 2015, 6, 6325-6333.	3.7	14
7	MOF-templated rough, ultrathin inorganic microcapsules for enzyme immobilization. <i>Journal of Materials Chemistry B</i> , 2015, 3, 6587-6598.	2.9	24
8	Photochemistry within a Water-Soluble Organic Capsule. <i>Accounts of Chemical Research</i> , 2015, 48, 2904-2917.	7.6	117
9	Asymmetric reactions of chiral organo-magnetic nanoparticles. <i>Applied Catalysis A: General</i> , 2015, 506, 254-260.	2.2	13
10	The influence of imperfect walls on the guest binding properties of hydrogen-bonded capsules. <i>Chemical Communications</i> , 2015, 51, 15276-15279.	2.2	6
11	Allosteric Modulation of Substrate Binding within a Tetracationic Molecular Receptor. <i>Journal of the American Chemical Society</i> , 2015, 137, 13252-13255.	6.6	27
12	Eight-Membered and Larger Rings. <i>Progress in Heterocyclic Chemistry</i> , 2016, 28, 623-644.	0.5	1
13	Acyclic Cucurbit[uril]-Type Molecular Containers: Influence of Linker Length on Their Function as Solubilizing Agents. <i>ChemMedChem</i> , 2016, 11, 980-989.	1.6	22
14	Allostery in Guest Binding of Rim-Connected Homoditopic Biscavitands. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 3300-3303.	1.2	22
15	Iminiumkatalyse in einer selbstorganisierten supramolekularen Kapsel: Modulation des Enantiomeren- $\frac{1}{4}$ berschusses. <i>Angewandte Chemie</i> , 2016, 128, 7829-7832.	1.6	36
16	Iminium Catalysis inside a Self-Assembled Supramolecular Capsule: Modulation of Enantiomeric Excess. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 7698-7701.	7.2	84
17	Introverted Phosphorus-Au Cavitands for Catalytic Use. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 813-820.	1.2	28
18	2-Methylresorcinarene: a very high packing coefficient in a mono-anion based dimeric capsule and the X-ray crystal structure of the tetra-anion. <i>Chemical Communications</i> , 2016, 52, 8115-8118.	2.2	14

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19	Occurrence of Charge-Assisted Hydrogen Bonding in Bis-amidine Complexes Generating Macrocycles. <i>Crystal Growth and Design</i> , 2016, 16, 3271-3278.	1.4	22
20	Glycoluril-Derived Molecular Clips are Potent and Selective Receptors for Cationic Dyes in Water. <i>Chemistry - A European Journal</i> , 2016, 22, 15270-15279.	1.7	32
21	A Simple Primary Amide for the Selective Recovery of Gold from Secondary Resources. <i>Angewandte Chemie</i> , 2016, 128, 12624-12627.	1.6	22
22	A Simple Primary Amide for the Selective Recovery of Gold from Secondary Resources. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 12436-12439.	7.2	116
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25	Amphiphilic tribranched scaffolds with polyaromatic panels that wrap perylene stacks displaying unusual emissions. <i>Chemical Communications</i> , 2016, 52, 10024-10027.	2.2	19
26	Synthesis of a Water-Soluble Carboxylatobiphen[4]arene and Its Selective Complexation toward Acetylcholine. <i>Organic Letters</i> , 2016, 18, 5740-5743.	2.4	56
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29	Trinuclear Cage-Like Zn ^{II} Macrocylic Complexes: Enantiomeric Recognition and Gas Adsorption Properties. <i>Chemistry - A European Journal</i> , 2016, 22, 598-609.	1.7	64
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33	endo-Functionalized molecular tubes: selective encapsulation of neutral molecules in non-polar media. <i>Chemical Communications</i> , 2016, 52, 9078-9081.	2.2	36
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36	Supramolecular hydrogel directed self-assembly of C- and N-doped hollow CuO as high-performance anode materials for Li-ion batteries. <i>Chemical Communications</i> , 2017, 53, 2138-2141.	2.2	41

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40	Discrete 1:1 complexes and higher order assemblies formed from aminobenzene sulphonate anions and a tetraimidazolium molecular box. <i>Chemical Communications</i> , 2017, 53, 3669-3672.	2.2	4
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45	Chirality Induction from a Chiral Guest to the Hydrogen Bonding Network of Its Hexameric Resorcinarene Host Capsule. <i>ChemPhysChem</i> , 2017, 18, 1987-1991.	1.0	20
46	Terpene Cyclizations inside a Supramolecular Catalyst: Leaving-Group-Controlled Product Selectivity and Mechanistic Studies. <i>Journal of the American Chemical Society</i> , 2017, 139, 11482-11492.	6.6	90
47	Reversible formation and cleavage of Pt-Ag dative bonds in a pre-organized cavity of a luminescent heteropolynuclear platinum complex. <i>Chemical Communications</i> , 2017, 53, 6405-6408.	2.2	20
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55	The templation effect as a driving force for the self-assembly of hydrogen-bonded peptidic capsules in competitive media. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 8513-8517.	1.5	8
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74	Supramolecular ligands for the extraction of lanthanide and actinide ions. <i>Organic Chemistry Frontiers</i> , 2019, 6, 2067-2094.	2.3	53
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79	A Bisacridinium Macrocycle as Multi-Responsive Receptor and Selective Phase-Transfer Agent of Perylene. <i>Angewandte Chemie</i> , 2020, 132, 23406-23412.	1.6	5
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