

Jiang-Hua Liu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Cucurbit[8]uril-mediated phosphorescent supramolecular foldamer for antibiotics sensing in water and cells. <i>Chinese Chemical Letters</i> , 2022, 33, 851-854.	4.8	33
2	A tunable phosphorescence supramolecular switch by an anthracene photoreaction in aqueous solution. <i>Journal of Materials Chemistry C</i> , 2022, 10, 2623-2630.	2.7	17
3	Synergistic activation of photoswitchable supramolecular assembly based on sulfonated crown ether and dithienylethene derivative. <i>Chinese Chemical Letters</i> , 2022, 33, 2447-2450.	4.8	8
4	Uncommon Supramolecular Phosphorescence-Capturing Assembly Based on Cucurbit[8]uril-Mediated Molecular Folding for Near-Infrared Lysosome Imaging. <i>Small</i> , 2022, 18, e2104514.	5.2	33
5	Highly Reversible Supramolecular Light Switch for NIR Phosphorescence Resonance Energy Transfer. <i>Advanced Science</i> , 2022, 9, e2103041.	5.6	30
6	Fluorescence Sensing of Glutathione Thiyl Radical by <sc>BODIPY</sc>-Modified β -Cyclodextrin. <i>Chinese Journal of Chemistry</i> , 2022, 40, 493-499.	2.6	14
7	Multivalent Supramolecular Assembly Based on a Triphenylamine Derivative for Near-Infrared Lysosome Targeted Imaging. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 4417-4422.	4.0	24
8	Stretchable slide-ring supramolecular hydrogel for flexible electronic devices. <i>Communications Materials</i> , 2022, 3, .	2.9	24
9	Photo-Controlled Reversible Multicolor Room-Temperature Phosphorescent Solid Supramolecular Pseudopolyrotaxane. <i>Advanced Optical Materials</i> , 2022, 10, .	3.6	23
10	Highly effective gene delivery based on cyclodextrin multivalent assembly in target cancer cells. <i>Journal of Materials Chemistry B</i> , 2022, 10, 958-965.	2.9	11
11	Multivalent supramolecular assembly with ultralong organic room temperature phosphorescence, high transfer efficiency and ultrahigh antenna effect in water. <i>Chemical Science</i> , 2022, 13, 573-579.	3.7	30
12	Dual-responsive drug release and fluorescence imaging based on disulfide-pillar[4]arene aggregate in cancer cells. <i>Bioorganic and Medicinal Chemistry</i> , 2022, 57, 116649.	1.4	11
13	Induced Near-Infrared Emission and Controlled Photooxidation based on Sulfonated Crown Ether in Water. <i>Chemistry - A European Journal</i> , 2022, 28, .	1.7	3
14	A Highly Efficient Phosphorescence/Fluorescence Supramolecular Switch Based on a Bromoisoquinoline Cascaded Assembly in Aqueous Solution. <i>Advanced Science</i> , 2022, 9, e2200524.	5.6	30
15	Supramolecular Assembly Based on Sulfato- β -cyclodextrin for Hypoxia Cell Imaging. <i>ACS Applied Polymer Materials</i> , 2022, 4, 2935-2940.	2.0	5
16	Assembly and Applications of Macrocyclic-Confinement-Derived Supramolecular Organic Luminescent Emissions from Cucurbiturils. <i>Chemical Reviews</i> , 2022, 122, 9032-9077.	23.0	157
17	Photodimerization-induced transition of helices to vesicles based on coumarin-12-crown-4. <i>Chinese Chemical Letters</i> , 2022, 33, 4033-4036.	4.8	11
18	Tunable Second-Level Room-Temperature Phosphorescence of Solid Supramolecules between Acrylamide-Phenylpyridium Copolymers and Cucurbit[7]uril. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	57

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19	Tunable Second-Level Room-Temperature Phosphorescence of Solid Supramolecules between Acrylamide-Phenylpyridium Copolymers and Cucurbit[7]uril. <i>Angewandte Chemie</i> , 2022, 134, .	1.6	9
20	Two-Photon Excited Near-Infrared Phosphorescence Based on Secondary Supramolecular Confinement. <i>Advanced Science</i> , 2022, 9, e2201182.	5.6	30
21	Near-Infrared Phosphorescent Switch of Diarylethene Phenylpyridinium Derivative and Cucurbit[8]uril for Cell Imaging. <i>Small</i> , 2022, 18, e2201821.	5.2	16
22	Biaxial pseudorotaxane secondary assembly for phosphorescent cellular imaging. <i>Materials Advances</i> , 2022, 3, 4693-4698.	2.6	3
23	Cyclodextrin-Activated Porphyrin Photosensitization for Boosting Self-Cleavable Drug Release. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 6764-6774.	2.9	12
24	<i>In Situ</i> Coassembly Induced Mitochondrial Aggregation Activated Drug-Resistant Tumor Treatment. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 7363-7370.	2.9	9
25	Cyclodextrin-Confined Supramolecular Lanthanide Photoswitch. <i>Small</i> , 2022, 18, e2201737.	5.2	17
26	Multicharged cyclodextrin supramolecular assemblies. <i>Chemical Society Reviews</i> , 2022, 51, 4786-4827.	18.7	87
27	Dual-Stimulus Supramolecular Luminescent Switch Based on Cyanostilbene-Bridged Bis(Dibenzo-24-Crown-8) and a Diarylethene Derivative. <i>Advanced Optical Materials</i> , 2022, 10, .	3.6	8
28	Ultralarge Stokes Shift Phosphorescence Artificial Harvesting Supramolecular System with Near-Infrared Emission. <i>Advanced Science</i> , 2022, 9, .	5.6	25
29	Supramolecular assembly confined purely organic room temperature phosphorescence and its biological imaging. <i>Chemical Science</i> , 2022, 13, 7976-7989.	3.7	57
30	Inclusion-Activated Reversible <i>E/Z</i> Isomerization of a Cyanostilbene Derivative Based on Cucurbit[8]uril under 365 nm Ultraviolet Irradiation. <i>Journal of Organic Chemistry</i> , 2022, 87, 7658-7664.	1.7	10
31	Conformationally Confined Emissive Cationic Macrocycle with Photocontrolled Organelle-Specific Translocation. <i>Advanced Science</i> , 2022, 9, .	5.6	6
32	Glucose-Activated Nanoconfinement Supramolecular Cascade Reaction <i>In Situ</i> for Diabetic Wound Healing. <i>ACS Nano</i> , 2022, 16, 9929-9937.	7.3	33
33	Macrocyclic Confined Purely Organic Room-Temperature Phosphorescence Three-Photon Targeted Imaging. <i>Advanced Optical Materials</i> , 2022, 10, .	3.6	10
34	Noncovalent Polymerization-Activated Ultrastrong Near-Infrared Room-Temperature Phosphorescence Energy Transfer Assembly in Aqueous Solution. <i>Advanced Materials</i> , 2022, 34, .	11.1	58
35	Cucurbit[8]uril Confined 6-Bromoisoquinoline Derivative Dicationic Phosphorescent Energy Transfer Supramolecular Switch for Lysosome Targeted Imaging. <i>Advanced Optical Materials</i> , 2022, 10, .	3.6	10
36	Construction and Humidity Response of a Room-Temperature Phosphorescent Hybrid Xerogel Based on a Multicharge Supramolecular Assembly. <i>Advanced Photonics Research</i> , 2021, 2, 2000080.	1.7	3

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37	Cucurbiturilâ€Based Biomacromolecular Assemblies. <i>Angewandte Chemie</i> , 2021, 133, 3914-3924.	1.6	69
38	Cucurbiturilâ€Based Biomacromolecular Assemblies. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 3870-3880.	7.2	96
39	Sulfonatocalix[4]arene-based light-harvesting amphiphilic supramolecular assemblies for sensing sulfites in cells. <i>Journal of Materials Chemistry C</i> , 2021, 9, 1958-1965.	2.7	39
40	Cucurbituril-activated photoreaction of dithienylethene for controllable targeted lysosomal imaging and anti-counterfeiting. <i>Materials Horizons</i> , 2021, 8, 2494-2502.	6.4	30
41	Purely organic light-harvesting phosphorescence energy transfer by β -cyclodextrin pseudorotaxane for mitochondria targeted imaging. <i>Chemical Science</i> , 2021, 12, 1851-1857.	3.7	69
42	Directional Water Transfer Janus Nanofibrous Porous Membranes for Particulate Matter Filtration and Volatile Organic Compound Adsorption. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 3109-3118.	4.0	29
43	Multicharge β -cyclodextrin supramolecular assembly for ATP capture and drug release. <i>Chemical Communications</i> , 2021, 57, 2812-2815.	2.2	18
44	Photoâ€Controllable Catalysis and Chiral Monosaccharide Recognition Induced by Cyclodextrin Derivatives. <i>Angewandte Chemie</i> , 2021, 133, 7732-7736.	1.6	5
45	Polarization of Stem Cells Directed by Magnetic Field-Manipulated Supramolecular Polymeric Nanofibers. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 9580-9588.	4.0	6
46	Photoâ€Controllable Catalysis and Chiral Monosaccharide Recognition Induced by Cyclodextrin Derivatives. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 7654-7658.	7.2	37
47	Supramolecular Pins with Ultralong Efficient Phosphorescence. <i>Advanced Materials</i> , 2021, 33, e2007476.	11.1	158
48	Pyrrole/macrocycle/MOF supramolecular co-assembly for flexible solid state supercapacitors. <i>Chinese Chemical Letters</i> , 2021, 32, 2773-2776.	4.8	21
49	A General Supramolecular Approach to Regulate Protein Functions by Cucurbit[7]uril and Unnatural Amino Acid Recognition. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 11196-11200.	7.2	20
50	A General Supramolecular Approach to Regulate Protein Functions by Cucurbit[7]uril and Unnatural Amino Acid Recognition. <i>Angewandte Chemie</i> , 2021, 133, 11296-11300.	1.6	0
51	Supramolecular Assembly with Nearâ€Infrared Emission for Twoâ€Photon Mitochondrial Targeted Imaging. <i>Small</i> , 2021, 17, e2101185.	5.2	32
52	Cyclodextrinâ€Crossâ€Linked Hydrogels for Adsorption and Photodegradation of Cationic Dyes in Aqueous Solution. <i>Chemistry - an Asian Journal</i> , 2021, 16, 2321-2327.	1.7	7
53	Photooxidation-Driven Purely Organic Room-Temperature Phosphorescent Lysosome-Targeted Imaging. <i>Journal of the American Chemical Society</i> , 2021, 143, 13887-13894.	6.6	117
54	Supramolecular Purely Organic Room-Temperature Phosphorescence. <i>Accounts of Chemical Research</i> , 2021, 54, 3403-3414.	7.6	179

#	ARTICLE	IF	CITATIONS
55	A contorted nanographene shelter. <i>Nature Communications</i> , 2021, 12, 5191.	5.8	12
56	Supramolecular Assembly of β -Cyclodextrin-Modified Polymer by Electrospinning with Sustained Antibacterial Activity. <i>Biomacromolecules</i> , 2021, 22, 4434-4445.	2.6	9
57	Luminescent lanthanide- β -cyclodextrin macrocycle supramolecular assembly. <i>Chemical Communications</i> , 2021, 57, 11443-11456.	2.2	27
58	A twin-axial pseudorotaxane for phosphorescence cell imaging. <i>Chemical Communications</i> , 2021, 57, 1214-1217.	2.2	25
59	Photocontrolled Light-Harvesting Supramolecular Assembly Based on Aggregation-Induced Excimer Emission. <i>Advanced Optical Materials</i> , 2021, 9, 2001702.	3.6	34
60	Polysaccharide-Based Supramolecular Hydrogel for Efficiently Treating Bacterial Infection and Enhancing Wound Healing. <i>Biomacromolecules</i> , 2021, 22, 534-539.	2.6	33
61	Ultrahigh Supramolecular Cascaded Room-Temperature Phosphorescence Capturing System. <i>Angewandte Chemie</i> , 2021, 133, 27377-27383.	1.6	13
62	Ultrahigh Supramolecular Cascaded Room-Temperature Phosphorescence Capturing System. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 27171-27177.	7.2	79
63	Multicharged Supramolecular Assembly Mediated by Polycationic Cyclodextrin for Efficiently Photodynamic Antibacteria. <i>ACS Applied Bio Materials</i> , 2021, 4, 8536-8542.	2.3	6
64	Lanthanide Luminescence Supramolecular Switch Based on Photoreactive Ammonium Molybdate. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 59126-59131.	4.0	5
65	Cyclodextrin-Based Multistimuli-Responsive Supramolecular Assemblies and Their Biological Functions. <i>Advanced Materials</i> , 2020, 32, e1806158.	11.1	253
66	Enzyme-responsive fluorescent camptothecin prodrug/polysaccharide supramolecular assembly for targeted cellular imaging and <i>in situ</i> controlled drug release. <i>Chemical Communications</i> , 2020, 56, 1042-1045.	2.2	25
67	Electrospinning Oriented Self-Cleaning Porous Crosslinking Polymer for Efficient Dyes Removal. <i>Advanced Materials Interfaces</i> , 2020, 7, 2001050.	1.9	11
68	Two-Dimensional Supramolecular Nanoarchitectures of Polypseudorotaxanes Based on Cucurbit[8]uril for Highly Efficient Electrochemical Nitrogen Reduction. <i>Chemistry of Materials</i> , 2020, 32, 8724-8732.	3.2	19
69	Alternating Magnetic Field Controlled Targeted Drug Delivery Based on Graphene Oxide-Grafted Nanosupramolecules. <i>Chemistry - A European Journal</i> , 2020, 26, 13698-13703.	1.7	16
70	A Synergistic Enhancement Strategy for Realizing Ultralong and Efficient Room-Temperature Phosphorescence. <i>Angewandte Chemie</i> , 2020, 132, 18907-18913.	1.6	22
71	A Synergistic Enhancement Strategy for Realizing Ultralong and Efficient Room-Temperature Phosphorescence. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 18748-18754.	7.2	148
72	Cyclodextrin-Based Supramolecular Hydrogel as a Selective Chiral Adsorption/Separation Platform for Tryptophan Enantiomers. <i>ACS Applied Polymer Materials</i> , 2020, 2, 5641-5645.	2.0	17

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73	Controllable Singlet Oxygen Generation in Water Based on Cyclodextrin Secondary Assembly for Targeted Photodynamic Therapy. <i>Biomacromolecules</i> , 2020, 21, 5369-5379.	2.6	41
74	High-Efficiency Synergistic Effect of Supramolecular Nanoparticles Based on Cyclodextrin Prodrug on Cancer Therapy. <i>Biomacromolecules</i> , 2020, 21, 4998-5007.	2.6	35
75	Sequestration of pyridinium herbicides in plants by carboxylated pillararenes possessing different alkyl chains. <i>RSC Advances</i> , 2020, 10, 35136-35140.	1.7	6
76	An Efficient Aggregation-Induced Emission Supramolecular Probe for Detection of Nitroaromatic Explosives in Water. <i>Advanced Photonics Research</i> , 2020, 1, 2000007.	1.7	4
77	Guest-induced supramolecular chirality transfer in [2]pseudorotaxanes: experimental and computational study. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 7649-7655.	1.5	7
78	Ultralong purely organic aqueous phosphorescence supramolecular polymer for targeted tumor cell imaging. <i>Nature Communications</i> , 2020, 11, 4655.	5.8	186
79	A Supramolecular Strategy for Enhancing Photochirogenic Performance through Host/Guest Modification: Dicationic I ³ -Cyclodextrin-Mediated Photocyclodimerization of 2,6-Anthracenedicarboxylate. <i>Organic Letters</i> , 2020, 22, 9757-9761.	2.4	11
80	Polysaccharide-Based Nanoparticles for Two-Step Responsive Release of Antitumor Drug. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 1191-1195.	1.3	11
81	Quaternary Supramolecular Nanoparticles as a Photoerasable Luminescent Ink and Photocontrolled Cell Imaging Agent. <i>Advanced Optical Materials</i> , 2020, 8, 2000220.	3.6	17
82	Highly Elastic Slide-Ring Hydrogel with Good Recovery as Stretchable Supercapacitor. <i>Chemistry - A European Journal</i> , 2020, 26, 14080-14084.	1.7	32
83	Reversible Emitting Anti-Counterfeiting Ink Prepared by Anthraquinone-Modified I ² -Cyclodextrin Supramolecular Polymer. <i>Advanced Science</i> , 2020, 7, 2000803.	5.6	42
84	Reply to Comment on "Photo-Controlled Reversible Microtubule Assembly Mediated by Paclitaxel-Modified Cyclodextrin". <i>Angewandte Chemie - International Edition</i> , 2020, 59, 7655-7656.	7.2	7
85	Reply to Comment on "Photo-Controlled Reversible Microtubule Assembly Mediated by Paclitaxel-Modified Cyclodextrin". <i>Angewandte Chemie</i> , 2020, 132, 7727-7728.	1.6	0
86	Actin Cytoskeleton-Disrupting and Magnetic Field-Responsive Multivalent Supramolecular Assemblies for Efficient Cancer Therapy. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 13709-13717.	4.0	22
87	Cucurbit[7]uril-Mediated 2D Single-Layer Hybrid Frameworks Assembled by Tetraphenylethene and Polyoxometalate toward Modulation of the I±-Chymotrypsin Activity. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 15615-15621.	4.0	12
88	Mitochondrion-targeting chemiluminescent ternary supramolecular assembly for in situ photodynamic therapy. <i>Chemical Communications</i> , 2020, 56, 8857-8860.	2.2	17
89	Highly efficient photocontrolled targeted delivery of siRNA by a cyclodextrin-based supramolecular nanoassembly. <i>Chemical Communications</i> , 2020, 56, 3907-3910.	2.2	27
90	Supramolecular Hyaluronic Assembly with Aggregation-Induced Emission Mediated in Two Stages for Targeting Cell Imaging. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 451-456.	1.3	9

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91	Exploiting racemism enhanced organic room-temperature phosphorescence to demonstrate Wallach's rule in the lighting chiral chromophores. <i>Nature Communications</i> , 2020, 11, 2145.	5.8	70
92	Alkyl-Substituted Cucurbit[6]uril Bridged β -Cyclodextrin Dimer Mediated Intramolecular FRET Behavior. <i>Journal of Organic Chemistry</i> , 2020, 85, 6131-6136.	1.7	16
93	High-efficiency dynamic sensing of biothiols in cancer cells with a fluorescent β -cyclodextrin supramolecular assembly. <i>Chemical Science</i> , 2020, 11, 4791-4800.	3.7	35
94	A highly efficient light-harvesting system with sequential energy transfer based on a multicharged supramolecular assembly. <i>Chemical Communications</i> , 2020, 56, 5949-5952.	2.2	69
95	Organic supramolecular aggregates based on water-soluble cyclodextrins and calixarenes. <i>Aggregate</i> , 2020, 1, 31-44.	5.2	97
96	Multi-charged macrocycles as a platform for rapid and broad spectral photodecomposition of aromatic dyes. <i>Chemical Communications</i> , 2020, 56, 7187-7190.	2.2	6
97	Construction and Applications of Cyclodextrin Polymers in Biology. , 2020, , 537-558.		0
98	Fabrication and Application of Cyclodextrin-Porphyrin Supramolecular System. , 2020, , 1073-1104.		0
99	Supramolecular 2D Nanostructures Mediated by Macrocyclic Host: Cyclodextrin, Cucurbituril, and Pillararene. , 2020, , 1393-1410.		0
100	Fabrications and Applications of Cucurbit[8]uril-Based Supramolecular Polymer. , 2020, , 787-826.		0
101	Supramolecular Assemblies of Multi-Charged Cyclodextrins. <i>Chinese Journal of Organic Chemistry</i> , 2020, 40, 3802.	0.6	7
102	Lanthanide Luminescent Supramolecular Assembly Based on Cyclodextrin. <i>Acta Chimica Sinica</i> , 2020, 78, 1164.	0.5	11
103	Construction and Application of Lanthanide Luminescent Materials Based on Macrocycles. , 2020, , 1369-1391.		0
104	Nanoscaled Cyclodextrin Supermolecular System for Drug and Gene Delivery. , 2020, , 1635-1653.		0
105	Supramolecular Assembly Constructed from Multi-charged Cyclodextrin-Induced Aggregation. , 2020, , 573-586.		0
106	Cucurbiturils-Based Pseudorotaxanes and Rotaxanes. , 2020, , 759-786.		1
107	Cyclodextrin-Based Supramolecular Hydrogel. , 2020, , 483-508.		0
108	Construction and Biomedical Application of Magnetic Supramolecular Assemblies. , 2020, , 559-571.		0

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109	Spectroscopy Studies of Macrocyclic Supramolecular Assembly. , 2020, , 1161-1193.		0
110	Photoluminescent Crown Ether Assembly. , 2020, , 107-136.		0
111	Application of Macrocyclic-Based Supramolecular Assemblies Based on Aggregation-Induced Emission. , 2020, , 1345-1368.		0
112	Supramolecular Assembly Constructed from Multi-charged Cyclodextrin-Induced Aggregation. , 2019, , 1-14.		0
113	Application of Macrocyclic-Based Supramolecular Assemblies Based on Aggregation-Induced Emission. , 2019, , 1-24.		0
114	Construction and Application of Lanthanide Luminescent Materials Based on Macrocycles. , 2019, , 1-24.		0
115	Supramolecular 2D Nanostructures Mediated by Macrocyclic Host: Cyclodextrin, Cucurbituril, and Pillararene. , 2019, , 1-18.		0
116	Room-temperature Phosphorescence and Reversible White Light Switch Based on a Cyclodextrin Polypseudorotaxane Xerogel. <i>Advanced Optical Materials</i> , 2019, 7, 1900589.	3.6	62
117	Ultralong room-temperature phosphorescence of a solid-state supramolecule between phenylmethylpyridinium and cucurbit[6]uril. <i>Chemical Science</i> , 2019, 10, 7773-7778.	3.7	133
118	Cucurbit[8]uril-Mediated Polypseudorotaxane for Enhanced Lanthanide Luminescence Behavior in Water. <i>Organic Letters</i> , 2019, 21, 9363-9367.	2.4	13
119	Multivalent Supramolecular Self-Assembly between β -Cyclodextrin Derivatives and Polyoxometalate for Photodegradation of Dyes and Antibiotics. <i>ACS Applied Bio Materials</i> , 2019, 2, 5898-5904.	2.3	25
120	Multi-charged bis(<i>p</i> -calixarene)/pillararene functionalized gold nanoparticles for ultra-sensitive sensing of butyrylcholinesterase. <i>Soft Matter</i> , 2019, 15, 8197-8200.	1.2	15
121	Amphiphilic multi-charged cyclodextrins and vitamin K co-assembly as a synergistic coagulant. <i>Chemical Communications</i> , 2019, 55, 11790-11793.	2.2	21
122	Two-dimensional supramolecular assemblies based on β -cyclodextrin-grafted graphene oxide for mitochondrial dysfunction and photothermal therapy. <i>Chemical Communications</i> , 2019, 55, 12200-12203.	2.2	29
123	Enzyme-responsive sulfatocyclodextrin/prodrug supramolecular assembly for controlled release of anti-cancer drug chlorambucil. <i>Chemical Communications</i> , 2019, 55, 953-956.	2.2	59
124	Turn-On Supramolecular Host-Guest Nanosystems as Theranostics for Cancer. <i>CheM</i> , 2019, 5, 553-574.	5.8	87
125	Boronate-crosslinked polysaccharide conjugates for pH-responsive and targeted drug delivery. <i>Chemical Communications</i> , 2019, 55, 1164-1167.	2.2	22
126	Photoreaction-driven two-dimensional periodic polyrotaxane-type supramolecular nanoarchitecture. <i>Chemical Communications</i> , 2019, 55, 8138-8141.	2.2	27

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127	Cucurbiturils-Based Pseudorotaxanes and Rotaxanes. , 2019, , 1-28.		1
128	Targeted Polypeptideâ€“Microtubule Aggregation with Cucurbit[8]uril for Enhanced Cell Apoptosis. <i>Angewandte Chemie</i> , 2019, 131, 10663-10667.	1.6	5
129	Targeted Polypeptideâ€“Microtubule Aggregation with Cucurbit[8]uril for Enhanced Cell Apoptosis. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 10553-10557.	7.2	46
130	Drug Displacement Strategy for Treatment of Acute Liver Injury with Cyclodextrin-Liposome Nanoassembly. <i>IScience</i> , 2019, 15, 223-233.	1.9	11
131	A cucurbituril/polysaccharide/carbazole ternary supramolecular assembly for targeted cell imaging. <i>Chemical Communications</i> , 2019, 55, 4343-4346.	2.2	34
132	Photocontrolled morphological conversion and chiral transfer of a snowflake-like supramolecular assembly based on azobenzene-bridged bis(dibenzo-24-crown-8) and a cholesterol derivative. <i>Chemical Communications</i> , 2019, 55, 4499-4502.	2.2	25
133	Efficient Roomâ€“Temperature Phosphorescence of a Solidâ€“State Supramolecule Enhanced by Cucurbit[6]uril. <i>Angewandte Chemie</i> , 2019, 131, 6089-6093.	1.6	62
134	Efficient Roomâ€“Temperature Phosphorescence of a Solidâ€“State Supramolecule Enhanced by Cucurbit[6]uril. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 6028-6032.	7.2	250
135	Supramolecular hydrogel with tunable multi-color and white-light fluorescence from sulfato-Î²-cyclodextrin and aminoclay. <i>Soft Matter</i> , 2019, 15, 3493-3496.	1.2	12
136	In Situ Photoconversion of Multicolor Luminescence and Pure White Light Emission Based on Carbon Dot-Supported Supramolecular Assembly. <i>Journal of the American Chemical Society</i> , 2019, 141, 6583-6591.	6.6	165
137	Multistimuli-Responsive and Photocontrolled Supramolecular Luminescent Gels Constructed by Anthracene-Bridged Bis(dibenzo-24-crown-8) with Secondary Ammonium Salt Polymer. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 16117-16122.	4.0	33
138	Calixarene/pillararene-based supramolecular selective binding and molecular assembly. <i>Chinese Chemical Letters</i> , 2019, 30, 1190-1197.	4.8	77
139	Photo-responsive cyclodextrin/anthracene/Eu ³⁺ supramolecular assembly for a tunable photochromic multicolor cell label and fluorescent ink. <i>Chemical Science</i> , 2019, 10, 3346-3352.	3.7	79
140	Supramolecular Crosslinked Polymer for Efficient Organic Dye Removal from Aqueous Solution. <i>Advanced Sustainable Systems</i> , 2019, 3, 1800165.	2.7	15
141	Molecular recognition and biological application of modified Î²-cyclodextrins. <i>Science China Chemistry</i> , 2019, 62, 549-560.	4.2	48
142	A tumor-targeting Ru/polysaccharide/protein supramolecular assembly with high photodynamic therapy ability. <i>Chemical Communications</i> , 2019, 55, 3148-3151.	2.2	53
143	Multicolor luminescent supramolecular hydrogels based on cucurbit[8]uril and OPV derivative. <i>Soft Matter</i> , 2019, 15, 9881-9885.	1.2	9
144	Photo-controlled chirality transfer and FRET effects based on pseudo[3]rotaxane. <i>Chemical Communications</i> , 2019, 55, 13462-13465.	2.2	16

#	ARTICLE	IF	CITATIONS
145	Photolysis Behaviors of Anthryl Derivative Aggregation Mediated by Sulfato-β-Cyclodextrin. <i>ChemistrySelect</i> , 2019, 4, 13241-13244.	0.7	0
146	Construction and efficient dye adsorption of supramolecular hydrogels by cyclodextrin pseudorotaxane and clay. <i>Soft Matter</i> , 2019, 15, 73-77.	1.2	22
147	Cyclodextrin-Based Supramolecular Hydrogel. , 2019, , 1-26.		0
148	A multi-color and white-light emissive cucurbituril/terpyridine/lanthanide supramolecular nanofiber. <i>Chinese Chemical Letters</i> , 2019, 30, 949-952.	4.8	22
149	A Dynamic Tetracationic Macrocycle Exhibiting Photoswitchable Molecular Encapsulation. <i>Journal of the American Chemical Society</i> , 2019, 141, 1280-1289.	6.6	66
150	Tunable Supramolecular Nanoarchitectures Constructed by the Complexation of Diphenanthro[24]Crown[8]/Cesium(I) with Nickel(II) and Silver(I) Ions. <i>ChemPlusChem</i> , 2019, 84, 161-165.	1.3	3
151	Organic Two-Dimensional Assembly with Rectification Property Mediated by Cucurbit[8]uril. <i>ChemNanoMat</i> , 2019, 5, 407-410.	1.5	5
152	Magnetic Supramolecular Nanofibers of Gold Nanorods for Photothermal Therapy. <i>Advanced Therapeutics</i> , 2019, 2, 1800137.	1.6	21
153	Construction and heterogeneous photooxidization reactivity of a cyclodextrin/porphyrin polyrotaxane network. <i>Organic Chemistry Frontiers</i> , 2019, 6, 10-14.	2.3	26
154	Construction of Cyclodextrin/Aminoclay-Based Supramolecular Hydrogel and Its Adsorption Property. <i>Chinese Journal of Organic Chemistry</i> , 2019, 39, 151.	0.6	6
155	Nanoscaled Cyclodextrin Supermolecular System for Drug and Gene Delivery. , 2019, , 1-19.		0
156	Spectroscopy Studies of Macrocyclic Supramolecular Assembly. , 2019, , 1-34.		0
157	Fabrication and Application of Cyclodextrin-Porphyrin Supramolecular System. , 2019, , 1-32.		0
158	Construction and Applications of Cyclodextrin Polymers in Biology. , 2019, , 1-23.		0
159	Fabrications and Applications of Cucurbit[8]uril-Based Supramolecular Polymer. , 2019, , 1-40.		0
160	Photoluminescent Crown Ether Assembly. , 2019, , 1-30.		0
161	Supramolecular Assembly of Thiolated Cyclodextrin and Ferrocene Derivative for Controlled Drug Delivery. <i>ChemNanoMat</i> , 2018, 4, 758-763.	1.5	16
162	Enzyme-Responsive Supramolecular Nanoparticles Based on Carboxyl-Modified Cyclodextrins for Dual Substrate Loading. <i>Asian Journal of Organic Chemistry</i> , 2018, 7, 870-874.	1.3	22

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163	Photocontrolled Coumarin-diphenylalanine/Cyclodextrin Cross-Linking of 1D Nanofibers to 2D Thin Films. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 6810-6814.	4.0	19
164	Cyclodextrin/polyethylenimine-based supramolecular nanoparticles for loading and sustained release of ATP. <i>Chinese Chemical Letters</i> , 2018, 29, 989-991.	4.8	21
165	Multiple Stimuli Responsive and Tunable Luminescent Supramolecular Assembly by Oligo(<i>p</i> -phenylvinylene) and Surfactant. <i>Chinese Journal of Chemistry</i> , 2018, 36, 526-530.	2.6	8
166	Chiral Binaphthylbis(4,4'-bipyridinyl) Cucurbit[8]Uril Supramolecular System and Its Induced Circularly Polarized Luminescence. <i>Macromolecular Rapid Communications</i> , 2018, 39, e1700869.	2.0	9
167	Controlled Photoerasable Fluorescent Behaviors with Dithienylethene-Based Molecular Turnstile. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 12135-12140.	4.0	33
168	Photochemically driven luminescence switch of metal supramolecular assembly incorporating mixed lanthanides and photochromic guest molecule. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2018, 355, 242-248.	2.0	11
169	Tunable white-light emission by supramolecular self-sorting in highly swollen hydrogels. <i>Chemical Communications</i> , 2018, 54, 200-203.	2.2	73
170	A polysaccharide/tetraphenylethylene-mediated blue-light emissive and injectable supramolecular hydrogel. <i>Chinese Chemical Letters</i> , 2018, 29, 84-86.	4.8	49
171	Photocontrolled reversible conversion of a lamellar supramolecular assembly based on cucurbiturils and a naphthalenediimide derivative. <i>Chemical Communications</i> , 2018, 54, 13591-13594.	2.2	17
172	Photocleavable Supramolecular Polysaccharide Nanoparticles for Targeted Drug Release in Cancer Cells. <i>Asian Journal of Organic Chemistry</i> , 2018, 7, 2444-2447.	1.3	13
173	Magnetism and photo dual-controlled supramolecular assembly for suppression of tumor invasion and metastasis. <i>Science Advances</i> , 2018, 4, eaat2297.	4.7	76
174	Tunable photo-luminescence behaviors of macrocycle-containing polymer networks in the solid-state. <i>Chemical Communications</i> , 2018, 54, 6068-6071.	2.2	20
175	2D organic-inorganic nanosheets via self-assembly of a pillar[6]arene and polyoxometalate for enhanced degradation efficiency. <i>Chemical Communications</i> , 2018, 54, 6284-6287.	2.2	29
176	Enhanced DNA Binding and Photocleavage Abilities of β -Cyclodextrin Appended Ru(II) Complex through Supramolecular Strategy. <i>Bioconjugate Chemistry</i> , 2018, 29, 1829-1833.	1.8	21
177	Controllable macrocyclic supramolecular assemblies in aqueous solution. <i>Science China Chemistry</i> , 2018, 61, 979-992.	4.2	108
178	Sulfonato- β -Cyclodextrin Mediated Supramolecular Nanoparticle for Controlled Release of Berberine. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 24987-24992.	4.0	51
179	Supramolecular nanoparticles based on β -CD modified hyaluronic acid for DNA encapsulation and controlled release. <i>Chemical Communications</i> , 2018, 54, 8713-8716.	2.2	29
180	Supramolecular Assemblies with Near-Infrared Emission Mediated in Two Stages by Cucurbituril and Amphiphilic Calixarene for Lysosome-Targeted Cell Imaging. <i>Angewandte Chemie</i> , 2018, 130, 12699-12703.	1.6	24

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181	Photoâ€Controlled Reversible Microtubule Assembly Mediated by Paclitaxelâ€Modified Cyclodextrin. <i>Angewandte Chemie</i> , 2018, 130, 8785-8789.	1.6	24
182	Supramolecular Assemblies with Nearâ€Infrared Emission Mediated in Two Stages by Cucurbituril and Amphiphilic Calixarene for Lysosomeâ€Targeted Cell Imaging. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 12519-12523.	7.2	125
183	Macrocyclic crosslinked mesoporous polymers for ultrafast separation of organic dyes. <i>Chemical Communications</i> , 2018, 54, 7362-7365.	2.2	39
184	Photoâ€Controlled Reversible Microtubule Assembly Mediated by Paclitaxelâ€Modified Cyclodextrin. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 8649-8653.	7.2	91
185	Construction and Luminescent Behavior of Supramolecular Hydrogel with White-Light Emission. <i>Acta Chimica Sinica</i> , 2018, 76, 622.	0.5	20
186	Superbenzene-bridged bis(permethyl- β -cyclodextrin) as a convenient and effective probe for trinitrophenol exploder. <i>Journal of Materials Chemistry C</i> , 2017, 5, 799-802.	2.7	17
187	Mechanical Behaviors of Highly Swollen Supramolecular Hydrogels Mediated by Pseudorotaxanes. <i>Macromolecules</i> , 2017, 50, 1141-1146.	2.2	36
188	Efficient energy transfer between coronene-modified permethyl- β -cyclodextrins and porphyrin for light induced DNA cleavage. <i>Chemical Communications</i> , 2017, 53, 3717-3720.	2.2	17
189	Reversible photo-gated transmembrane channel assembled from an acylhydrazone-containing crown ether triad. <i>Chemical Communications</i> , 2017, 53, 3681-3684.	2.2	62
190	Reversing the Cytotoxicity of Bile Acids by Supramolecular Encapsulation. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 3266-3274.	2.9	28
191	Light-controlled reversible self-assembly of nanorod suprastructures. <i>Chemical Communications</i> , 2017, 53, 6089-6092.	2.2	55
192	Tunable Luminescent Lanthanide Supramolecular Assembly Based on Photoreaction of Anthracene. <i>Journal of the American Chemical Society</i> , 2017, 139, 7168-7171.	6.6	98
193	Optically Switchable Luminescent Hydrogel by Synergistically Intercalating Photochromic Molecular Rotor into Inorganic Clay. <i>Advanced Optical Materials</i> , 2017, 5, 1700149.	3.6	33
194	Tunable Supramolecular Assembly and Photoswitchable Conversion of Cyclodextrin/Diphenylalanineâ€Based 1D and 2D Nanostructures. <i>Angewandte Chemie</i> , 2017, 129, 7168-7171.	1.6	15
195	Tunable Supramolecular Assembly and Photoswitchable Conversion of Cyclodextrin/Diphenylalanineâ€Based 1D and 2D Nanostructures. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 7062-7065.	7.2	88
196	Reversibly Photoswitchable Supramolecular Assembly and Its Application as a Photoerasable Fluorescent Ink. <i>Advanced Materials</i> , 2017, 29, 1605271.	11.1	137
197	Dual Visible Lightâ€Triggered Photoswitch of a Diarylethene Supramolecular Assembly with Cucurbit[8]uril. <i>Chemistry - A European Journal</i> , 2017, 23, 14425-14429.	1.7	38
198	Reversibly Tunable White-Light Emissions of Styrylpyridiniums with Cucurbiturils in Aqueous Solution. <i>Organic Letters</i> , 2017, 19, 6650-6653.	2.4	53

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199	Controllable Photoluminescence Behaviors of Amphiphilic Porphyrin Supramolecular Assembly Mediated by Cyclodextrins. <i>Advanced Optical Materials</i> , 2017, 5, 1700770.	3.6	18
200	A Supramolecular Artificial Light Harvesting System with an Ultrahigh Antenna Effect. <i>Advanced Materials</i> , 2017, 29, 1701905.	11.1	209
201	Polyanionic Cyclodextrin Induced Supramolecular Nanoparticle. <i>Scientific Reports</i> , 2016, 6, 27.	1.6	20
202	A highly efficient supramolecular photoswitch for singlet oxygen generation in water. <i>Chemical Communications</i> , 2016, 52, 7966-7969.	2.2	53
203	Controlled DNA condensation and targeted cellular imaging by ligand exchange in a polysaccharide quantum dot conjugate. <i>Chemical Communications</i> , 2016, 52, 6087-6090.	2.2	20
204	Rigid Organization of Fluorescence-Active Ligands by Artificial Macrocyclic Receptor to Achieve the Thioflavin T-Amyloid Fibril Level Association. <i>Journal of Physical Chemistry B</i> , 2016, 120, 3932-3940.	1.2	31
205	Construction and drug delivery of a fluorescent TPE-bridged cyclodextrin/hyaluronic acid supramolecular assembly. <i>RSC Advances</i> , 2016, 6, 50673-50679.	1.7	20
206	Nanosupramolecular assembly of amphiphilic guest mediated by cucurbituril for doxorubicin delivery. <i>RSC Advances</i> , 2016, 6, 99729-99734.	1.7	26
207	Supramolecular Assembly of Coronene Derivatives for Drug Delivery. <i>Organic Letters</i> , 2016, 18, 4542-4545.	2.4	23
208	Tunable Nanosupramolecular Aggregates Mediated by Host-Guest Complexation. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 11452-11456.	7.2	61
209	Tunable Nanosupramolecular Aggregates Mediated by Host-Guest Complexation. <i>Angewandte Chemie</i> , 2016, 128, 11624-11628.	1.6	16
210	Photo/chemo dual-controlled reversible morphological conversion and chiral modulation of supramolecular nanohelices with nanosquares and nanofibers. <i>Chemical Communications</i> , 2016, 52, 14274-14277.	2.2	40
211	Size Switchable Supramolecular Nanoparticle Based on Azobenzene Derivative within Anionic Pillar[5]arene. <i>Scientific Reports</i> , 2016, 6, 37014.	1.6	15
212	Polysaccharide-based Noncovalent Assembly for Targeted Delivery of Taxol. <i>Scientific Reports</i> , 2016, 6, 19212.	1.6	44
213	Simultaneous expression and transportation of insulin by supramolecular polysaccharide nanocluster. <i>Scientific Reports</i> , 2016, 6, 22654.	1.6	12
214	Camptothecin Polysaccharide Co-assembly and Its Controlled Release. <i>Bioconjugate Chemistry</i> , 2016, 27, 2834-2838.	1.8	25
215	Polysaccharide Nanoparticles for Efficient siRNA Targeting in Cancer Cells by Supramolecular pKa Shift. <i>Scientific Reports</i> , 2016, 6, 28848.	1.6	34
216	Construction, Enzyme Response, and Substrate Capacity of a Hyaluronan-Cyclodextrin Supramolecular Assembly. <i>Chemistry - an Asian Journal</i> , 2016, 11, 505-511.	1.7	17

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217	Adsorption of anionic dyes from water by thermostable supramolecular hydrogel. <i>Supramolecular Chemistry</i> , 2016, 28, 817-824.	1.5	25
218	Bridged bis(β -cyclodextrin)s-based polysaccharide nanoparticles for controlled paclitaxel delivery. <i>RSC Advances</i> , 2016, 6, 28593-28598.	1.7	14
219	Photo-induced secondary assembly of bis(terpyridyl)dibenzo-24-crown-8/ Zn^{2+} supramolecular polymer. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2016, 331, 240-246.	2.0	14
220	Construction and Functions of Cyclodextrin-Based 1D Supramolecular Strands and their Secondary Assemblies. <i>Advanced Materials</i> , 2015, 27, 5403-5409.	11.1	67
221	Photocontrolled Reversible Conversion of Nanotube and Nanoparticle Mediated by β -Cyclodextrin Dimers. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 9376-9380.	7.2	111
222	Cyclodextrin-based switchable DNA condenser. <i>Chemical Communications</i> , 2015, 51, 10839-10842.	2.2	11
223	Enzyme-responsive protein/polysaccharide supramolecular nanoparticles. <i>Soft Matter</i> , 2015, 11, 2488-2493.	1.2	55
224	Supramolecular Nanoassemblies of an Amphiphilic Porphyrin-Cyclodextrin Conjugate and Their Morphological Transition from Vesicle to Network. <i>Chemistry - A European Journal</i> , 2015, 21, 4457-4464.	1.7	17
225	Redox-responsive supramolecular nanoparticles based on amphiphilic sulfonatocalixarene and selenocystamine dihydrochloride. <i>Chinese Chemical Letters</i> , 2015, 26, 862-866.	4.8	22
226	Mechanically selflocked chiral gemini-catenanes. <i>Nature Communications</i> , 2015, 6, 7590.	5.8	172
227	Polysaccharide-porphyrin-fullerene supramolecular conjugates as photo-driven DNA cleavage reagents. <i>Chemical Communications</i> , 2015, 51, 12266-12269.	2.2	28
228	A polycation-induced secondary assembly of amphiphilic calixarene and its multi-stimuli responsive gelation behavior. <i>Chemical Communications</i> , 2015, 51, 1647-1649.	2.2	83
229	Light-controlled reversible formation and dissociation of nanorods via interconversion of pseudorotaxanes. <i>Chemical Communications</i> , 2015, 51, 7329-7332.	2.2	20
230	Multifunctional Vehicle of Amphiphilic Calix[4]arene Mediated by Liposome. <i>Chemistry of Materials</i> , 2015, 27, 2848-2854.	3.2	36
231	Amphiphilic p-Sulfonatocalix[4]arene as a Drug Chaperone for Escorting Anticancer Drugs. <i>Scientific Reports</i> , 2015, 5, 9019.	1.6	61
232	Comparative studies on molecular induced aggregation of hepta-imidazoliumyl- β -cyclodextrin towards anionic surfactants. <i>Chinese Chemical Letters</i> , 2015, 26, 829-833.	4.8	20
233	Photolysis of an Amphiphilic Assembly by Calixarene-Induced Aggregation. <i>Journal of the American Chemical Society</i> , 2015, 137, 4543-4549.	6.6	120
234	Fluorescent supramolecular polypseudorotaxane architectures with $Ru(bipyridine)_3^{2+}$ /tri(bipyridine) centers as multifunctional DNA reagents. <i>Chemical Communications</i> , 2015, 51, 16127-16130.	2.2	22

#	ARTICLE	IF	CITATIONS
235	A supramolecular brush polymer via the self-assembly of bridged tris(β -cyclodextrin) with a porphyrin derivative and its magnetic resonance imaging. <i>Journal of Materials Chemistry B</i> , 2015, 3, 8170-8179.	2.9	22
236	Supramolecular polymeric vesicles formed by p-sulfonatocalix[4]arene and chitosan with multistimuli responses. <i>Soft Matter</i> , 2015, 11, 290-296.	1.2	33
237	Synthesis and Photophysical Behavior of a Supramolecular Nanowire made from Dithienylethene- β -Bridged Bis(permethyl- β -cyclodextrin)s and Porphyrins. <i>Chemistry - an Asian Journal</i> , 2015, 10, 84-90.	1.7	15
238	Supramolecular Chemistry of p-Sulfonatocalix[n]arenes and Its Biological Applications. <i>Accounts of Chemical Research</i> , 2014, 47, 1925-1934.	7.6	518
239	A small-sized graphene oxide supramolecular assembly for targeted delivery of camptothecin. <i>Chemical Communications</i> , 2014, 50, 13066-13069.	2.2	62
240	Manipulating β -cyclodextrin-mediated photocyclodimerization of anthracenecarboxylate by wavelength, temperature, solvent and host. <i>Photochemical and Photobiological Sciences</i> , 2014, 13, 190-198.	1.6	19
241	Molecular binding behavior of a bispyridinium-containing bis(β -cyclodextrin) and its corresponding [2]rotaxane towards bile salts. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 2559.	1.5	14
242	Multistimuli-Responsive Supramolecular Assembly of Cucurbituril/Cyclodextrin Pairs with an Azobenzene-Containing Bispyridinium Guest. <i>Chemistry - A European Journal</i> , 2014, 20, 15108-15115.	1.7	41
243	Construction and DNA Condensation of Cyclodextrin-Coated Gold Nanoparticles with Anthryl Grafts. <i>Chemistry - an Asian Journal</i> , 2014, 9, 1895-1903.	1.7	8
244	A Supramolecular Tubular Nanoreactor. <i>Chemistry - A European Journal</i> , 2014, 20, 8566-8570.	1.7	32
245	Photomodulated Fluorescence of Supramolecular Assemblies of Sulfonatocalixarenes and Tetraphenylethene. <i>ACS Nano</i> , 2014, 8, 1609-1618.	7.3	128
246	Recycling Gene Carrier with High Efficiency and Low Toxicity Mediated by L-Cystine-Bridged Bis(β -cyclodextrin)s. <i>Scientific Reports</i> , 2014, 4, 7471.	1.6	22
247	Polysaccharide-Gold Nanocluster Supramolecular Conjugates as a Versatile Platform for the Targeted Delivery of Anticancer Drugs. <i>Scientific Reports</i> , 2014, 4, 4164.	1.6	86
248	Targeted Polysaccharide Nanoparticle for Adamplatin Prodrug Delivery. <i>Journal of Medicinal Chemistry</i> , 2013, 56, 9725-9736.	2.9	98
249	Enzyme-responsive supramolecular polymers by complexation of bis(p-sulfonatocalixarenes) with suberyl dicholine-based pseudorotaxane. <i>Chemical Communications</i> , 2013, 49, 6779.	2.2	55
250	Supramolecular Assembly with Multiple Preorganised π - π Electronic Cages. <i>Chemistry - A European Journal</i> , 2013, 19, 96-100.	1.7	29
251	Binding Behaviors of p-Sulfonatocalix[4]arene with Gemini Guests. <i>Journal of Physical Chemistry B</i> , 2013, 117, 1978-1987.	1.2	50
252	Hierarchical Organization of Spherical Assembly with Reversibly Photocontrollable Cross-Links. <i>Journal of Organic Chemistry</i> , 2013, 78, 5110-5114.	1.7	32

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253	Specifically Monitoring Butyrylcholinesterase by Supramolecular Tandem Assay. <i>Chemistry - A European Journal</i> , 2013, 19, 8755-8759.	1.7	42
254	Supramolecular ternary polymer mediated by cucurbituril and cyclodextrin. <i>Polymer Chemistry</i> , 2013, 4, 4192.	1.9	57
255	Dual-Stimulus Luminescent Lanthanide Molecular Switch Based on an Unsymmetrical Diarylperfluorocyclopentene. <i>Journal of the American Chemical Society</i> , 2013, 135, 10190-10193.	6.6	145
256	Molecular Binding Behaviors of Pyromellitic and Naphthalene Diimide Derivatives by Tetrasulfonated 1,5-Dinaphtho-(3,8)-crown-10 in Aqueous Solution. <i>Journal of Organic Chemistry</i> , 2013, 78, 5357-5363.	1.7	25
257	A supramolecular approach to fabricate highly emissive smart materials. <i>Scientific Reports</i> , 2013, 3, 2372.	1.6	80
258	Molecular Binding Behaviors between Tetrasulfonated Bis(m-phenylene)-26-crown-8 and Bispyridinium Guests in Aqueous Solution. <i>Journal of Physical Chemistry B</i> , 2012, 116, 9500-9506.	1.2	23
259	Cholinesterase-Responsive Supramolecular Vesicle. <i>Journal of the American Chemical Society</i> , 2012, 134, 10244-10250.	6.6	390
260	Calixarene-based supramolecular polymerization in solution. <i>Chemical Society Reviews</i> , 2012, 41, 5907.	18.7	559
261	Cucurbituril-Modulated Supramolecular Assemblies: From Cyclic Oligomers to Linear Polymers. <i>Chemistry - A European Journal</i> , 2012, 18, 5087-5095.	1.7	62
262	Construction of a Graphene Oxide Based Noncovalent Multiple Nanosupramolecular Assembly as a Scaffold for Drug Delivery. <i>Chemistry - A European Journal</i> , 2012, 18, 4208-4215.	1.7	175
263	Wavelength-controlled supramolecular photocyclodimerization of anthracenecarboxylate mediated by β -cyclodextrins. <i>Chemical Communications</i> , 2011, 47, 6849.	2.2	41
264	Dual Supramolecular Photochirogenesis: Ultimate Stereocontrol of Photocyclodimerization by a Chiral Scaffold and Confining Host. <i>Journal of the American Chemical Society</i> , 2011, 133, 13786-13789.	6.6	97
265	Reversible and Selective Sensing of Aniline Vapor by Perylene-Bridged Bis(cyclodextrins) Assembly. <i>Journal of Organic Chemistry</i> , 2011, 76, 6101-6107.	1.7	72
266	Controlled Photophysical Behaviors between Dibenzo-24-crown-8 Bearing Terpyridine Moiety and Fullerene-Containing Ammonium Salt. <i>Journal of Organic Chemistry</i> , 2011, 76, 1910-1913.	1.7	38
267	Multistimuli Responsive Supramolecular Vesicles Based on the Recognition of p-Sulfonatocalixarene and its Controllable Release of Doxorubicin. <i>ACS Nano</i> , 2011, 5, 2880-2894.	7.3	284
268	Supramolecular FRET photocyclodimerization of anthracenecarboxylate with naphthalene-capped β -cyclodextrin. <i>Beilstein Journal of Organic Chemistry</i> , 2011, 7, 290-297.	1.3	16
269	A Heterowheel [3]Pseudorotaxane by Integrating β -Cyclodextrin and Cucurbit[8]uril Inclusion Complexes. <i>Organic Letters</i> , 2011, 13, 856-859.	2.4	57
270	Controlled Molecular Self-Assembly Behaviors between Cucurbituril and Bispyridinium Derivatives. <i>Journal of Organic Chemistry</i> , 2011, 76, 4682-4685.	1.7	68

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271	Interconversion between [5]Pseudorotaxane and [3]Pseudorotaxane by Pasting/Detaching Two Axle Molecules. <i>Journal of Organic Chemistry</i> , 2011, 76, 8270-8276.	1.7	47
272	A Twin-axial Hetero[7]rotaxane. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 10834-10838.	7.2	132
273	Quinolinotriazole- β -cyclodextrin and its adamantanecarboxylic acid complex as efficient water-soluble fluorescent Cd ²⁺ sensors. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 1415-1420.	1.4	70
274	Electrochemical stimulus-responsive supramolecular polymer based on sulfonatocalixarene and viologen dimers. <i>Chemical Communications</i> , 2010, 46, 2620.	2.2	133
275	pH-Controlled Intramolecular Charge-Transfer Behavior in Bistable [3]Rotaxane. <i>Organic Letters</i> , 2010, 12, 1728-1731.	2.4	96
276	Self-Assembly of Amphiphilic Perylene-3,4,9,10-tetracarboxylic diimide-Cyclodextrin Conjugate and Vapor Sensing for Organic Amines. <i>Journal of Organic Chemistry</i> , 2010, 75, 7258-7264.	1.7	113
277	Thermodynamic Origin of Selective Binding of β -Cyclodextrin Derivatives with Chiral Chromophoric Substituents toward Steroids. <i>Journal of Physical Chemistry B</i> , 2010, 114, 16147-16155.	1.2	39
278	Effective Enlargement of Fluorescence Resonance Energy Transfer of Poly-Porphyrin Mediated by β -Cyclodextrin Dimers. <i>Journal of Organic Chemistry</i> , 2010, 75, 3600-3607.	1.7	61
279	Cyclodextrin-based bioactive supramolecular assemblies. <i>Chemical Society Reviews</i> , 2010, 39, 495-505.	18.7	440
280	Multidimensional nanoarchitectures based on cyclodextrins. <i>Chemical Communications</i> , 2010, 46, 5622.	2.2	83
281	Supramolecular Assembly of Perylene Bisimide with β -Cyclodextrin Grafts as a Solid-state Fluorescence Sensor for Vapor Detection. <i>Advanced Functional Materials</i> , 2009, 19, 2230-2235.	7.8	192
282	Catalytic Enantiodifferentiating Photocyclodimerization of Anthracenecarboxylic Acid Mediated by a Non-sensitizing Chiral Metallosupramolecular Host. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 6675-6677.	7.2	104
283	Highly Effective Binding of Viologens by <i>p</i> -Sulfonatocalixarenes for the Treatment of Viologen Poisoning. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 6402-6412.	2.9	142
284	Selective binding behaviors of <i>p</i> -sulfonatocalixarenes in aqueous solution. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2008, 62, 1-21.	1.6	187
285	A Reversible Luminescent Lanthanide Switch Based on a Dibenzo[24]-Crown-8-Dipicolinic Acid Conjugate. <i>Organic Letters</i> , 2008, 10, 5557-5560.	2.4	40
286	Syntheses of dibenzo-18-crown-6 lariat isomers and their complexation with lanthanoid nitrates. <i>Supramolecular Chemistry</i> , 2008, 20, 731-736.	1.5	6
287	Supramolecular Architectures of β -Cyclodextrin-Modified Chitosan and Pyrene Derivatives Mediated by Carbon Nanotubes and Their DNA Condensation. <i>Journal of the American Chemical Society</i> , 2008, 130, 10431-10439.	6.6	145
288	Complexation-Induced Transition of Nanorod to Network Aggregates: Alternate Porphyrin and Cyclodextrin Arrays. <i>Journal of the American Chemical Society</i> , 2008, 130, 600-605.	6.6	108

#	ARTICLE	IF	CITATIONS
289	Effect of β -Cyclodextrin Charge Type on the Molecular Recognition Thermodynamics of Reactions with (Ferrocenylmethyl)dimethylammonium Derivatives. <i>Journal of Physical Chemistry B</i> , 2008, 112, 1445-1450.	1.2	29
290	A Luminescent β -Cyclodextrin-Based Ru(phen) ₃ Complex as DNA Compactor, Enzyme Inhibitor, and Translocation Tracer. <i>ACS Nano</i> , 2007, 1, 313-318.	7.3	19
291	Controllable DNA condensation through cucurbit[6]uril in 2D pseudopolyrotaxanes. <i>Chemical Communications</i> , 2007, , 3374.	2.2	38
292	Cooperative Binding and Multiple Recognition by Bridged Bis(β -cyclodextrin)s with Functional Linkers. <i>Accounts of Chemical Research</i> , 2006, 39, 681-691.	7.6	293
293	Nanoarchitectures Constructed from Resulting Polypseudorotaxanes of the β -Cyclodextrin/4,4'-Dipyridine Inclusion Complex with Co ²⁺ and Zn ²⁺ Coordination Centers. <i>Chemistry of Materials</i> , 2006, 18, 4423-4429.	3.2	24
294	The Structure and Thermodynamics of Calix[n]arene Complexes with Dipyridines and Phenanthroline in Aqueous Solution Studied by Microcalorimetry and NMR Spectroscopy. <i>Journal of Physical Chemistry B</i> , 2006, 110, 3428-3434.	1.2	97
295	Linear Polypseudorotaxanes Possessing Many Metal Centers Constructed from Inclusion Complexes of α -, β -, and γ -Cyclodextrins with 4,4'-Dipyridine. <i>Inorganic Chemistry</i> , 2006, 45, 3014-3022.	1.9	49
296	Bundle-Shaped Cyclodextrin-Tb Nano-Supramolecular Assembly Mediated by C ₆₀ : π - π Intramolecular Energy Transfer. <i>Nano Letters</i> , 2006, 6, 2196-2200.	4.5	32
297	The construction of a supramolecular polymeric rotaxane from bipyridine-ruthenium and cyclodextrin. <i>Chemical Communications</i> , 2005, , 1702.	2.2	28
298	Interlocked Bis(polyrotaxane) of Cyclodextrin-Porphyrin Systems Mediated by Fullerenes. <i>Macromolecules</i> , 2005, 38, 9095-9099.	2.2	42
299	Supramolecular Polypseudorotaxane with Conjugated Polyazomethine Prepared Directly from Two Inclusion Complexes of β -Cyclodextrin with Tolidine and Phthaldehyde. <i>Macromolecules</i> , 2004, 37, 6362-6369.	2.2	65
300	Binding Ability and Assembly Behavior of β -Cyclodextrin Complexes with 2,2'-Dipyridine and 4,4'-Dipyridine. <i>Journal of Organic Chemistry</i> , 2004, 69, 3383-3390.	1.7	31
301	Polymeric Rotaxane Constructed from the Inclusion Complex of β -Cyclodextrin and 4,4'-Dipyridine by Coordination with Nickel(II) Ions. <i>Angewandte Chemie - International Edition</i> , 2003, 42, 3260-3263.	7.2	143
302	Supramolecular Self-Assemblies of β -Cyclodextrins with Aromatic Tethers: Factors Governing the Helical Columnar versus Linear Channel Superstructures. <i>Journal of Organic Chemistry</i> , 2003, 68, 8345-8352.	1.7	61
303	Binding Ability and Self-Assembly Behavior of Linear Polymeric Supramolecules Formed by Modified β -Cyclodextrin. <i>Organic Letters</i> , 2003, 5, 251-254.	2.4	46
304	Inclusion Complexation and Solubilization of Paclitaxel by Bridged Bis(β -cyclodextrin)s Containing a Tetraethylenepentaamino Spacer. <i>Journal of Medicinal Chemistry</i> , 2003, 46, 4634-4637.	2.9	67
305	Unique Fluorescence Behavior of Rhodamine B upon Inclusion Complexation with Novel Bis(β -cyclodextrin-6-yl) 2,2'-Bipyridine-4,4'-dicarboxylate. <i>Organic Letters</i> , 2001, 3, 1657-1660.	2.4	67
306	Bridged Bis(β -cyclodextrin)s Possessing Coordinated Metal Center(s) and Their Inclusion Complexation Behavior with Model Substrates: Enhanced Molecular Binding Ability by Multiple Recognition. <i>Journal of Organic Chemistry</i> , 2001, 66, 8518-8527.	1.7	49

#	ARTICLE	IF	CITATIONS
307	Synthesis and Molecular Recognition of Novel Oligo(ethylenediamino) Bridged Bis(β -cyclodextrin)s and Their Copper(II) Complexes: Enhanced Molecular Binding Ability and Selectivity by Multiple Recognition. <i>Chemistry - A European Journal</i> , 2001, 7, 1281-1288.	1.7	73
308	Cooperative Multipoint Recognition of Organic Dyes by Bis(β -cyclodextrin)s with 2,2'-Bipyridine-4,4'-dicarboxy Tethers. <i>Chemistry - A European Journal</i> , 2001, 7, 2528-2535.	1.7	57
309	The complexation thermodynamics of light lanthanides by crown ethers. <i>Coordination Chemistry Reviews</i> , 2000, 200-202, 53-73.	9.5	34
310	Butyrylcholinesterase responsive supramolecular prodrug with targeted near-infrared cellular imaging property. <i>Asian Journal of Organic Chemistry</i> , 0, , .	1.3	4