

Yun Yan

List of Publications by Year in descending order

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138
papers

4,827
citations

66234

42
h-index

118652

62
g-index

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all docs

146
docs citations

146
times ranked

4890
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal-Driven Hierarchical Self-Assembled One-Dimensional Nanohelices. <i>Nano Letters</i> , 2009, 9, 4500-4504.	4.5	154
2	Versatility of cyclodextrins in self-assembly systems of amphiphiles. <i>Advances in Colloid and Interface Science</i> , 2011, 169, 13-25.	7.0	138
3	Adaptive soft molecular self-assemblies. <i>Soft Matter</i> , 2016, 12, 337-357.	1.2	129
4	Aqueous self-assembly of SDS@ β -CD complexes: lamellae and vesicles. <i>Soft Matter</i> , 2011, 7, 1726-1731.	1.2	124
5	Malonitrile-Functionalized Tetraphenylpyrazine: Aggregation-Induced Emission, Ratiometric Detection of Hydrogen Sulfide, and Mechanochromism. <i>Advanced Functional Materials</i> , 2018, 28, 1704689.	7.8	124
6	Thermo-responsive viscoelastic wormlike micelle to elastic hydrogel transition in dual-component systems. <i>Soft Matter</i> , 2009, 5, 3047.	1.2	122
7	Creation of photo-modulated multi-state and multi-scale molecular assemblies via binary-state molecular switch. <i>Soft Matter</i> , 2010, 6, 902.	1.2	119
8	"Annular Ring" microtubes formed by SDS@ β -CD complexes in aqueous solution. <i>Soft Matter</i> , 2010, 6, 1731.	1.2	104
9	Hierarchical Self-Assembly in Solutions Containing Metal Ions, Ligand, and Diblock Copolymer. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 1807-1809.	7.2	101
10	Hierarchical assemblies of coordination supramolecules. <i>Coordination Chemistry Reviews</i> , 2010, 254, 1072-1080.	9.5	101
11	Unique Temperature-Dependent Supramolecular Self-Assembly: From Hierarchical 1D Nanostructures to Super Hydrogel. <i>Journal of Physical Chemistry B</i> , 2010, 114, 11725-11730.	1.2	100
12	Kinetic trapping " a strategy for directing the self-assembly of unique functional nanostructures. <i>Chemical Communications</i> , 2016, 52, 11870-11884.	2.2	100
13	Molecular Packing Parameter in Bolaamphiphile Solutions: Adjustment of Aggregate Morphology by Modifying the Solution Conditions. <i>Journal of Physical Chemistry B</i> , 2007, 111, 2225-2230.	1.2	92
14	Coordination-Triggered Hierarchical Folate/Zinc Supramolecular Hydrogels Leading to Printable Biomaterials. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 4530-4539.	4.0	91
15	Special Effect of β -Cyclodextrin on the Aggregation Behavior of Mixed Cationic/Anionic Surfactant Systems. <i>Journal of Physical Chemistry B</i> , 2009, 113, 7498-7504.	1.2	90
16	Self-assembled laminated nanoribbon-directed synthesis of noble metallic nanoparticle-decorated silica nanotubes and their catalytic applications. <i>Journal of Materials Chemistry</i> , 2012, 22, 18314.	6.7	89
17	Zwitterionic surfactant/cyclodextrin hydrogel: microtubes and multiple responses. <i>Soft Matter</i> , 2011, 7, 10417.	1.2	78
18	Smart Nanocarrier: Self-Assembly of Bacteria-like Vesicles with Photoswitchable Cilia. <i>ACS Nano</i> , 2014, 8, 11341-11349.	7.3	75

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19	Self-Assembly of Ultralong Polyion Nanoladders Facilitated by Ionic Recognition and Molecular Stiffness. <i>Journal of the American Chemical Society</i> , 2014, 136, 1942-1947.	6.6	70
20	Clusterization-triggered emission (CTE): one for all, all for one. <i>Materials Chemistry Frontiers</i> , 2021, 5, 6693-6717.	3.2	69
21	Self-Assembly of Aggregation-Induced Emission Molecules. <i>Chemistry - an Asian Journal</i> , 2019, 14, 730-750.	1.7	67
22	Enzyme-triggered model self-assembly in surfactant-cyclodextrin systems. <i>Chemical Communications</i> , 2012, 48, 7347.	2.2	66
23	Giant capsids from lattice self-assembly of cyclodextrin complexes. <i>Nature Communications</i> , 2017, 8, 15856.	5.8	65
24	Construction and application of tunable one-dimensional soft supramolecular assemblies. <i>Soft Matter</i> , 2011, 7, 6385.	1.2	64
25	Self-Assembly of Nonionic Surfactant Tween 20@ β -CD Inclusion Complexes in Dilute Solution. <i>Langmuir</i> , 2013, 29, 13175-13182.	1.6	63
26	Organized Assemblies in Bolaamphiphile/Oppositely Charged Conventional Surfactant Mixed Systems. <i>Journal of Physical Chemistry B</i> , 2005, 109, 357-364.	1.2	59
27	Stability of Complex Coacervate Core Micelles Containing Metal Coordination Polymer. <i>Journal of Physical Chemistry B</i> , 2008, 112, 10908-10914.	1.2	58
28	Controlled mixing of lanthanide(iii) ions in coacervate core micelles. <i>Chemical Communications</i> , 2013, 49, 3736.	2.2	57
29	Tunable One-Dimensional Helical Nanostructures: From Supramolecular Self-Assemblies to Silica Nanomaterials. <i>Chemistry of Materials</i> , 2010, 22, 6711-6717.	3.2	55
30	Hierarchical molecular self-assemblies: construction and advantages. <i>Soft Matter</i> , 2014, 10, 3362.	1.2	55
31	Nanoribbons Self-Assembled from Triblock Peptide Polymers and Coordination Polymers. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 4192-4195.	7.2	54
32	Complex Coacervate Core Micelles from Iron-Based Coordination Polymers. <i>Journal of Physical Chemistry B</i> , 2010, 114, 8313-8319.	1.2	52
33	Reversible Transition between SDS@ β -CD Microtubes and Vesicles Triggered by Temperature. <i>Langmuir</i> , 2014, 30, 3381-3386.	1.6	52
34	Generating circularly polarized luminescence from clusterization-triggered emission using solid phase molecular self-assembly. <i>Nature Communications</i> , 2021, 12, 5496.	5.8	51
35	Recent advances in the mixed systems of bolaamphiphiles and oppositely charged conventional surfactants. <i>Journal of Colloid and Interface Science</i> , 2009, 337, 1-10.	5.0	50
36	Unveil the potential function of CD in surfactant systems. <i>Physical Chemistry Chemical Physics</i> , 2011, 13, 9074.	1.3	49

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37	Rationally designed helical nanofibers via multiple non-covalent interactions: fabrication and modulation. <i>Soft Matter</i> , 2010, 6, 2031.	1.2	48
38	Wormlike Aggregates from a Supramolecular Coordination Polymer and a Diblock Copolymer. <i>Journal of Physical Chemistry B</i> , 2007, 111, 11662-11669.	1.2	47
39	Advanced Molecular Self-Assemblies Facilitated by Simple Molecules. <i>Langmuir</i> , 2014, 30, 14375-14384.	1.6	46
40	Fabrication of Propeller-Shaped Supra-amphiphile for Construction of Enzyme-Responsive Fluorescent Vesicles. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 27987-27995.	4.0	45
41	General rules for the scaling behavior of linear wormlike micelles formed in cationic surfactant systems. <i>Journal of Colloid and Interface Science</i> , 2010, 348, 491-497.	5.0	44
42	Aggregates Transition Depending on the Concentration in the Cationic Bolaamphiphile/SDS Mixed Systems. <i>Langmuir</i> , 2003, 19, 972-974.	1.6	42
43	A supramolecular fluorescent vesicle based on a coordinating aggregation induced emission amphiphile: insight into the role of electrical charge in cancer cell division. <i>Chemical Communications</i> , 2016, 52, 12466-12469.	2.2	41
44	Influence of Hydrocarbon Surfactant on the Aggregation Behavior of Silicone Surfactant: Observation of Intermediate Structures in the Vesicle-Micelle Transition. <i>Journal of Physical Chemistry B</i> , 2006, 110, 5621-5626.	1.2	39
45	Out-of-Plane Coordinated Porphyrin Nanotubes with Enhanced Singlet Oxygen Generation Efficiency. <i>Scientific Reports</i> , 2016, 6, 31339.	1.6	39
46	Functional Built-In Template Directed Siliceous Fluorescent Supramolecular Vesicles as Diagnostics. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 21706-21714.	4.0	39
47	Extremely pH-sensitive fluids based on a rationally designed simple amphiphile. <i>Soft Matter</i> , 2012, 8, 9079.	1.2	37
48	Swelling of L ₁ H-Phases by Matching the Refractive Index of the Water-Glycerol Mixed Solvent and that of the Bilayers in the Block Copolymer System of (EO) ₁₅ -(PDMS) ₁₅ (EO) ₁₅ . <i>Journal of Physical Chemistry B</i> , 2007, 111, 6374-6382.	1.2	36
49	Hydrotropic salt promotes anionic surfactant self-assembly into vesicles and ultralong fibers. <i>Journal of Colloid and Interface Science</i> , 2012, 369, 238-244.	5.0	36
50	Phase behavior and microstructures in a mixture of anionic Gemini and cationic surfactants. <i>Soft Matter</i> , 2014, 10, 4506.	1.2	35
51	Characteristic Differences in the Formation of Complex Coacervate Core Micelles from Neodymium and Zinc-Based Coordination Polymers. <i>Journal of Physical Chemistry B</i> , 2007, 111, 5811-5818.	1.2	34
52	Vesicles with Superior Stability at High Temperature. <i>Journal of Physical Chemistry B</i> , 2003, 107, 1479-1482.	1.2	33
53	Selectivity and Stoichiometry Boosting of β -Cyclodextrin in Cationic/Anionic Surfactant Systems: When Host-Guest Equilibrium Meets Biased Aggregation Equilibrium. <i>Journal of Physical Chemistry B</i> , 2010, 114, 2165-2174.	1.2	33
54	Self-Assembly-Triggered Cis-to-Trans Conversion of Azobenzene Compounds. <i>Journal of Physical Chemistry Letters</i> , 2018, 9, 163-169.	2.1	32

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55	Chain length dependent alkane/ β -cyclodextrin nonamphiphilic supramolecular building blocks. <i>Soft Matter</i> , 2016, 12, 1579-1585.	1.2	31
56	Supramolecular self-assembly enhanced europium(iii) luminescence under visible light. <i>Soft Matter</i> , 2014, 10, 4686.	1.2	29
57	Spherocylindrical coacervate core micelles formed by a supramolecular coordination polymer and a diblock copolymer. <i>Soft Matter</i> , 2008, 4, 2207.	1.2	28
58	Temperature dependent coordinating self-assembly. <i>Soft Matter</i> , 2015, 11, 2806-2811.	1.2	28
59	Multifunctional Metallo-Organic Vesicles Displaying Aggregation-Induced Emission: Two-Photon Cell-Imaging, Drug Delivery, and Specific Detection of Zinc Ion. <i>ACS Applied Nano Materials</i> , 2018, 1, 1819-1827.	2.4	28
60	Hydration-Facilitated Fine-Tuning of the AIE Amphiphile Color and Application as Erasable Materials with Hot/Cold Dual Writing Modes. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 10081-10086.	7.2	26
61	Redox responsive molecular assemblies based on metallic coordination polymers. <i>Soft Matter</i> , 2010, 6, 3244.	1.2	25
62	Caking-Inspired Cold Sintering of Plastic Supramolecular Films as Multifunctional Platforms. <i>Advanced Functional Materials</i> , 2018, 28, 1803370.	7.8	25
63	Dye-sensitized photoelectrochemical water oxidation through a buried junction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 6946-6951.	3.3	25
64	Metal-driven hierarchical self-assembled zigzag nanoarchitectures with electrical conductivity. <i>Chemical Communications</i> , 2013, 49, 704-706.	2.2	24
65	Self-Assembly of Channel Type β -CD Dimers Induced by Dodecane. <i>Scientific Reports</i> , 2015, 4, 7533.	1.6	24
66	Recent advances in assemblies of cyclodextrins and amphiphiles: construction and regulation. <i>Current Opinion in Colloid and Interface Science</i> , 2020, 45, 44-56.	3.4	24
67	Unprecedented parallel packing of unsymmetrical bolaamphiphiles driven by π - π stacking of cinnamoyl groups. <i>Soft Matter</i> , 2010, 6, 3282.	1.2	23
68	Fluorescence enhancement by microphase separation-induced chain extension of Eu ³⁺ coordination polymers: phenomenon and analysis. <i>Soft Matter</i> , 2011, 7, 2720.	1.2	23
69	Promoted formation of coordination polyelectrolytes by layer-by-layer assembly. <i>Soft Matter</i> , 2011, 7, 3565.	1.2	23
70	Reversible Manipulation of Supramolecular Chirality using Host-Guest Dynamics between β -Cyclodextrin and Alkyl Amines. <i>Chemistry - A European Journal</i> , 2018, 24, 13734-13739.	1.7	23
71	Exosome-Mimetic Supramolecular Vesicles with Reversible and Controllable Fusion and Fission**. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 21510-21514.	7.2	23
72	Effect of pH on Complex Coacervate Core Micelles from Fe(III)-Based Coordination Polymer. <i>Langmuir</i> , 2011, 27, 14776-14782.	1.6	22

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73	Not by Serendipity: Rationally Designed Reversible Temperature-Responsive Circularly Polarized Luminescence Inversion by Coupling Two Scenarios of Harata's Kodaka's Rule. <i>Jacs Au</i> , 2021, 1, 156-163.	3.6	22
74	The advantage of reversible coordination polymers in producing visible light sensitized Eu(III) emissions over EDTA via excluding water from the coordination sphere. <i>Physical Chemistry Chemical Physics</i> , 2013, 15, 16641.	1.3	20
75	Clouding: Origin of Phase Separation in Oppositely Charged Polyelectrolyte/Surfactant Mixed Solutions. <i>Journal of Physical Chemistry B</i> , 2006, 110, 1949-1954.	1.2	19
76	Polypeptide Nanoribbon Hydrogels Assembled through Multiple Supramolecular Interactions. <i>Langmuir</i> , 2009, 25, 12899-12908.	1.6	18
77	Redox-Gated Potential Micellar Carriers Based on Electrostatic Assembly of Soft Coordination Suprapolymers. <i>Langmuir</i> , 2012, 28, 5548-5554.	1.6	18
78	Pressing-Induced Caking: A General Strategy to Scale-Span Molecular Self-Assembly. <i>CCS Chemistry</i> , 2020, 2, 98-106.	4.6	18
79	From aggregation-induced emission to organic room temperature phosphorescence through suppression of molecular vibration. <i>Cell Reports Physical Science</i> , 2022, 3, 100771.	2.8	18
80	Electrostatic Polyion Micelles with Fluorescence and MRI Dual Functions. <i>Langmuir</i> , 2015, 31, 7926-7933.	1.6	17
81	Putting Ink into Polyion Micelles: Full-Color Anticounterfeiting with Water/Organic Solvent Dual Resistance. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 39578-39585.	4.0	17
82	Capacity-controllable nanocarriers for metal ions. <i>Soft Matter</i> , 2009, 5, 790-796.	1.2	16
83	Allostery in molecular self-assemblies: metal ions triggered self-assembly and emissions of terthiophene. <i>Chemical Communications</i> , 2016, 52, 4876-4879.	2.2	16
84	Concentration-tailored self-assembly composition and function of the coordinating self-assembly of perylene-tetracarboxylate. <i>Journal of Materials Chemistry C</i> , 2017, 5, 8936-8943.	2.7	16
85	Folic Acid-Based Coacervate Leading to a Double-Sided Tape for Adhesion of Diverse Wet and Dry Substrates. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 34843-34850.	4.0	16
86	Chirality manipulation of supramolecular self-assembly based on the host-guest chemistry of cyclodextrin. <i>Current Opinion in Colloid and Interface Science</i> , 2021, 56, 101526.	3.4	16
87	A Case of Adaptive Self-Assembly. <i>ACS Nano</i> , 2012, 6, 1004-1010.	7.3	15
88	A surfactant-assisted unimolecular platform for multicolor emissions. <i>Soft Matter</i> , 2012, 8, 10472.	1.2	15
89	Conductive porphyrin helix from ternary self-assembly systems. <i>Chemical Communications</i> , 2014, 50, 13537-13539.	2.2	14
90	Endowing a Light-Inert Aqueous Surfactant Two-Phase System with Photoresponsiveness by Introducing a Trojan Horse. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 15103-15110.	4.0	14

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91	Using Molecules with Superior Water-Plasticity to Build Solid-Phase Molecular Self-Assembly: Room-Temperature Engineering Mendable and Recyclable Functional Supramolecular Plastics. , 2022, 4, 145-152.		14
92	General Approach To Construct Photoresponsive Self-Assembly in a Light-Inert Amphiphilic System. Langmuir, 2016, 32, 11973-11979.	1.6	13
93	Preparation and evaluation of a novel anticancer drug delivery carrier for 5-Fluorouracil using synthetic bola-amphiphile based on lysine as polar heads. Materials Science and Engineering C, 2017, 75, 637-645.	3.8	13
94	Bioinspired non-aromatic compounds emitters displaying aggregation independent emission and recoverable photo-bleaching. Talanta, 2020, 206, 120232.	2.9	13
95	The pressing-induced formation of a large-area supramolecular film for oil capture. Materials Chemistry Frontiers, 2020, 4, 1530-1539.	3.2	13
96	Photoresponsive supramolecular strategy for controlled assembly in light-inert double-chain surfactant system. Journal of Colloid and Interface Science, 2021, 594, 727-736.	5.0	13
97	White emission thin films based on rationally designed supramolecular coordination polymers. Journal of Materials Chemistry C, 2017, 5, 5083-5089.	2.7	12
98	Allosteric Self-Assembly of Coordinating Terthiophene Amphiphile for Triggered Light Harvesting. Langmuir, 2018, 34, 5935-5942.	1.6	12
99	Visual recognition of ortho-xylene based on its host-guest crystalline self-assembly with β -cyclodextrin. Journal of Colloid and Interface Science, 2021, 597, 325-333.	5.0	12
100	β -Cyclodextrin-Catalyzed Symmetry Breaking and Precise Regulation of Supramolecular Self-Assembly Handedness with Harata's Kodaka's Rule. ACS Nano, 2021, 15, 19621-19628.	7.3	12
101	A case of cyclodextrin-catalyzed self-assembly of an amphiphile into microspheres. Soft Matter, 2013, 9, 7710.	1.2	11
102	Studying of 1-D assemblies in anionic azo dyes and cationic surfactants mixed systems. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2013, 422, 10-18.	2.3	11
103	A protocol of self-assembled monolayers of fluorescent block molecules for trace Zn(²⁺) sensing: structures and mechanisms. RSC Advances, 2015, 5, 106061-106067.	1.7	11
104	Trojan Antibiotics: New Weapons for Fighting Against Drug Resistance. ACS Applied Bio Materials, 2019, 2, 447-453.	2.3	11
105	Enzyme-Responsive Molecular Assemblies Based on Host-Guest Chemistry. Langmuir, 2021, 37, 8348-8355.	1.6	10
106	Green Wood Adhesives from One-Pot Coacervation of Folic Acid and Branched Poly(ethylene imine). ACS Applied Bio Materials, 2021, 4, 7314-7321.	2.3	10
107	Solid-phase molecular self-assembly facilitated supramolecular films with alternative hydrophobic/hydrophilic domains for skin moisture detection. Aggregate, 2022, 3, .	5.2	10
108	Self-assembly facilitated and visible light-driven generation of carbon dots. Chemical Communications, 2018, 54, 5960-5963.	2.2	9

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109	Fluorescent Polyion Complex for the Detection of Sodium Dodecylbenzenesulfonate. <i>Polymers</i> , 2018, 10, 657.	2.0	9
110	Steering Coacervation by a Pair of Broad-Spectrum Regulators. <i>ACS Nano</i> , 2019, 13, 2420-2426.	7.3	9
111	Lithium Ion Nanocarriers Self-Assembled from Amphiphiles with Aggregation-Induced Emission Activity. <i>ACS Applied Nano Materials</i> , 2018, 1, 122-131.	2.4	8
112	Coordinating Self-Assembly of Copper Perylenetetracarboxylate Nanorods: Selectively Lighting up Normal Cells around Cancerous Ones for Better Cancer Diagnosis. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 17630-17638.	4.0	8
113	Wearable Sensors Based on Solid-Phase Molecular Self-Assembly: Moisture-Strain Dual Responsiveness Facilitated Extremely High and Damage-Resistant Sensitivity. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 41997-42004.	4.0	8
114	Enzyme-Responsive Aqueous Two-Phase Systems in a Cationic-Anionic Surfactant Mixture. <i>Langmuir</i> , 2021, 37, 13125-13131.	1.6	8
115	Suppressing singlet oxygen formation from 5,10,15,20-tetrakis(4-sulfonatophenyl)porphyrin using polyion complex micelles. <i>RSC Advances</i> , 2015, 5, 17253-17256.	1.7	7
116	Designed construction of tween 60@2 ¹ -CD self-assembly vesicles as drug delivery carrier for cancer chemotherapy. <i>Drug Delivery</i> , 2018, 25, 623-631.	2.5	7
117	Hydrogel formed by the co-assembly of sodium laurate and silica nanoparticles. <i>RSC Advances</i> , 2015, 5, 106005-106011.	1.7	6
118	One platform solid multicolour emission of terthiophene compounds controlled by mixed self-assembly. <i>Soft Matter</i> , 2015, 11, 2752-2757.	1.2	6
119	Photo-Enhanced Coordination Triggered Unprecedented Bistable AIE for Long-Term Optical Memories. <i>Advanced Optical Materials</i> , 2022, 10, .	3.6	6
120	Phase and self-assembly transition induced by glycerol-borax interaction in an aqueous surfactant two-phase system. <i>Soft Matter</i> , 2009, 5, 4250.	1.2	5
121	Soft coordination supramolecular polymers: novel materials for dual electro-catalysis. <i>RSC Advances</i> , 2012, 2, 12732.	1.7	5
122	Exosome-Mimetic Supramolecular Vesicles with Reversible and Controllable Fusion and Fission**. <i>Angewandte Chemie</i> , 2020, 132, 21694-21698.	1.6	5
123	Programmed Self-Assembly of Protein-Coated AIE-Featured Nanoparticles with Dual Imaging and Targeted Therapy to Cancer Cells. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 29641-29649.	4.0	5
124	Lamellar supramolecular materials based on a chelated metal complex for organic dye adsorption. <i>RSC Advances</i> , 2016, 6, 33295-33301.	1.7	4
125	Understanding the Structure of Reversible Coordination Polymers Based on Europium in Electrostatic Assemblies Using Time-Resolved Luminescence. <i>Langmuir</i> , 2016, 32, 5830-5837.	1.6	4
126	A metalloprotein-inspired thermo-gene for thermogels. <i>Inorganic Chemistry Frontiers</i> , 2020, 7, 4086-4091.	3.0	4

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127	Enhanced salt thickening effect of the aqueous solution of peaked-distribution alcohol ether sulfates (AES). <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2022, 636, 128146.	2.3	4
128	Cyclodextrin-catalyzed self-assembly of a coordinating fluorescent molecule into microflowers. <i>Soft Matter</i> , 0, , .	1.2	4
129	The high-concentration stable phase: The breakthrough of catanionic surfactant aqueous system. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2022, 648, 129120.	2.3	3
130	Combining superior surface enhanced Raman scattering and photothermal conversion on one platform: a strategy of ill-defined gold nanoparticles. <i>RSC Advances</i> , 2015, 5, 27120-27125.	1.7	2
131	A human vision inspired adaptive platform for one-on-multiple recognition. <i>Chemical Communications</i> , 2019, 55, 4829-4832.	2.2	2
132	Hydrationâ€Facilitated Fineâ€Tuning of the AIE Amphiphile Color and Application as Erasable Materials with Hot/Cold Dual Writing Modes. <i>Angewandte Chemie</i> , 2020, 132, 10167-10172.	1.6	2
133	Decreasing operating potential for water electrolysis to hydrogen via local confinement of iron-based soft coordination suprapolymers. <i>Physical Chemistry Chemical Physics</i> , 2013, 15, 15912.	1.3	1
134	Influence of SDS on the L [±] -phases of siloxane surfactant swollen by glycerol. <i>Colloid and Polymer Science</i> , 2015, 293, 3177-3187.	1.0	1
135	Plastic Supramolecular Films: Caking-Inspired Cold Sintering of Plastic Supramolecular Films as Multifunctional Platforms (<i>Adv. Funct. Mater.</i> 36/2018). <i>Advanced Functional Materials</i> , 2018, 28, 1870255.	7.8	1
136	Neither Fluorocarbons nor Silicones: Hydrocarbon-Based Water-Borne Healable Supramolecular Elastomer with Unprecedented Dual Resistance to Water and Organic Solvents. <i>CCS Chemistry</i> , 2022, 4, 3724-3734.	4.6	1
137	Frontispiece: Reversible Manipulation of Supramolecular Chirality using Host-Guest Dynamics between β -Cyclodextrin and Alkyl Amines. <i>Chemistry - A European Journal</i> , 2018, 24, .	1.7	0
138	Opposite effect of cyclic and chain-like hydrocarbons on the trend of self-assembly transition in catanionic surfactant systems. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2022, , 129231.	2.3	0