

# Meng Gao

## List of Publications by Year in descending order

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120  
papers

6,433  
citations

66234

42  
h-index

69108

77  
g-index

147  
all docs

147  
docs citations

147  
times ranked

7054  
citing authors

#	ARTICLE	IF	CITATIONS
1	Frontier luminous strategy of functional silica nanohybrids in sensing and bioimaging: From ACQ to AIE. <i>Aggregate</i> , 2022, 3, e121.	5.2	26
2	Upper Critical Solution Temperature Polyvalent Scaffolds Aggregate and Exterminate Bacteria. <i>Small</i> , 2022, 18, e2107374.	5.2	6
3	Peptide-Engineered AIE Nanofibers with Excellent and Precisely Adjustable Antibacterial Activity. <i>Small</i> , 2022, 18, e2108030.	5.2	18
4	Upper Critical Solution Temperature Polyvalent Scaffolds Aggregate and Exterminate Bacteria (Small) <i>TJ ETQq0 0 0 rgBT /Overlock 10 Tf</i>	5.2	0
5	Effects of incineration leachate on anaerobic digestion of excess sludge and the related mechanisms. <i>Journal of Environmental Management</i> , 2022, 311, 114831.	3.8	6
6	Fluorescent <i>In Situ</i> 3D Visualization of Dynamic Corrosion Processes of Magnesium Alloys. <i>ACS Applied Bio Materials</i> , 2022, 5, 2340-2346.	2.3	2
7	High-performance tracking of bacterial extracellular vesicles in living systems using an aggregation-induced emission luminogen. <i>Chemical Engineering Journal</i> , 2022, 446, 136847.	6.6	4
8	Deep insights into the anaerobic co-digestion of waste activated sludge with concentrated leachate under different salinity stresses. <i>Science of the Total Environment</i> , 2022, 838, 155922.	3.9	20
9	Rapid and high-throughput testing of antifungal susceptibility using an AIEgen-based analytical system. <i>Biomaterials</i> , 2022, 287, 121618.	5.7	4
10	Fusion peptide engineered <i>statically-versatile</i> titanium implant simultaneously enhancing anti-infection, vascularization and osseointegration. <i>Biomaterials</i> , 2021, 264, 120446.	5.7	52
11	Red-to-NIR emissive radical cations derived from simple pyrroles. <i>Materials Horizons</i> , 2021, 8, 3082-3087.	6.4	22
12	Photo-triggered Zn <sup>2+</sup> release for the regulation of zinc enzymes. <i>Materials Chemistry Frontiers</i> , 2021, 5, 1824-1829.	3.2	0
13	Electrospinning Superassembled Mesoporous AIEgen-Organosilica Frameworks Featuring Diversified Forms and Superstability for Wearable and Washable Solid-State Fluorescence Smart Sensors. <i>Analytical Chemistry</i> , 2021, 93, 2367-2376.	3.2	23
14	Pyxinol bearing amino acid residues: Easily achievable and promising modulators of P-glycoprotein-mediated multidrug resistance. <i>European Journal of Medicinal Chemistry</i> , 2021, 216, 113317.	2.6	11
15	Co-digestive performance of food waste and hydrothermal pretreated corn cob. <i>Science of the Total Environment</i> , 2021, 768, 144448.	3.9	18
16	Introducing intrinsic disorder reduces electrostatic steering in protein-protein interactions. <i>Biophysical Journal</i> , 2021, 120, 2998-3007.	0.2	3
17	Aged landfill leachate enhances anaerobic digestion of waste activated sludge. <i>Journal of Environmental Management</i> , 2021, 293, 112853.	3.8	26
18	Mechanism study of improving anaerobic co-digestion performance of waste activated sludge and food waste by Fe <sub>3</sub> O <sub>4</sub> . <i>Journal of Environmental Management</i> , 2021, 300, 113745.	3.8	18

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19	Visualizing phase transition of upper critical solution temperature (UCST) polymers with AIE. <i>Science China Chemistry</i> , 2021, 64, 403-407.	4.2	19
20	Adaptive Chirality of an Achiral Cage: Chirality Transfer, Induction, and Circularly Polarized Luminescence through Aqueous Host-Guest Complexation. <i>CCS Chemistry</i> , 2021, 3, 2749-2763.	4.6	44
21	Biomimetic cartilage-lubricating polymers regenerate cartilage in rats with early osteoarthritis. <i>Nature Biomedical Engineering</i> , 2021, 5, 1189-1201.	11.6	67
22	Hepatotoxicity Comparison of Crude and Licorice-Processed <i>Euodiae Fructus</i> in Rats With Stomach Excess-Cold Syndrome. <i>Frontiers in Pharmacology</i> , 2021, 12, 756276.	1.6	1
23	AIE-based cancer theranostics. <i>Coordination Chemistry Reviews</i> , 2020, 402, 213076.	9.5	127
24	Interfacial Assembly of Mesoporous Silica-Based Optical Heterostructures for Sensing Applications. <i>Advanced Functional Materials</i> , 2020, 30, 1906950.	7.8	62
25	On-demand storage and release of antimicrobial peptides using Pandora's box-like nanotubes gated with a bacterial infection-responsive polymer. <i>Theranostics</i> , 2020, 10, 109-122.	4.6	68
26	Photoactivatable dihydroalkaloids for cancer cell imaging and chemotherapy with high spatiotemporal resolution. <i>Materials Horizons</i> , 2020, 7, 2696-2701.	6.4	24
27	Mitochondria-anchoring and AIE-active photosensitizer for self-monitored cholangiocarcinoma therapy. <i>Materials Chemistry Frontiers</i> , 2020, 4, 3201-3208.	3.2	17
28	Effects of hydrothermal pretreatment on the mono- and co-digestion of waste activated sludge and wheat straw. <i>Science of the Total Environment</i> , 2020, 732, 139312.	3.9	42
29	Design, synthesis and anti-inflammatory activity of 3-amino acid derivatives of ocotillol-type sapogenins. <i>European Journal of Medicinal Chemistry</i> , 2020, 202, 112507.	2.6	20
30	Mesoporous Silica Materials: Interfacial Assembly of Mesoporous Silica-Based Optical Heterostructures for Sensing Applications ( <i>Adv. Funct. Mater.</i> 9/2020). <i>Advanced Functional Materials</i> , 2020, 30, 2070057.	7.8	10
31	Synthesis and Structure-Activity Relationship of Pyxinol Derivatives as Novel Anti-Inflammatory Agents. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 457-463.	1.3	12
32	One-step, rapid fluorescence sensing of fungal viability based on a bioprobe with aggregation-induced emission characteristics. <i>Materials Chemistry Frontiers</i> , 2020, 4, 957-964.	3.2	15
33	&lt;p&gt;Theranostic Nanoparticles with Aggregation-Induced Emission and MRI Contrast Enhancement Characteristics as a Dual-Modal Imaging Platform for Image-Guided Tumor Photodynamic Therapy&lt;/p&gt;. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 3023-3038.	3.3	9
34	AIE-Based Theranostic Probe for Sequential Imaging and Killing of Bacteria and Cancer Cells. <i>Advanced Optical Materials</i> , 2020, 8, 1902191.	3.6	31
35	One-pot quaternization of dual-responsive poly(vinyl alcohol) with AIEgens for pH-switchable imaging and killing of bacteria. <i>Materials Chemistry Frontiers</i> , 2020, 4, 2635-2645.	3.2	10
36	Photoluminescence Rainbow from Coelenteramide-A Theoretical Study. <i>Photochemistry and Photobiology</i> , 2019, 95, 563-571.	1.3	9

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37	AIEgen quantitatively monitoring the release of Ca <sup>2+</sup> during swelling and degradation process in alginate hydrogels. <i>Materials Science and Engineering C</i> , 2019, 104, 109951.	3.8	17
38	AIE-Active and Thermo-responsive Alternating Polyurethanes of Bile Acid and PEG for Cell Imaging. <i>ACS Applied Polymer Materials</i> , 2019, 1, 2973-2980.	2.0	13
39	Stereotactic Photodynamic Therapy Using a Two-Photon AIE Photosensitizer. <i>Small</i> , 2019, 15, e1905080.	5.2	35
40	A two-photon AIEgen for simultaneous dual-color imaging of atherosclerotic plaques. <i>Materials Horizons</i> , 2019, 6, 546-553.	6.4	49
41	TICT based fluorescent probe with excellent photostability for real-time and long-term imaging of lipid droplets. <i>Tetrahedron Letters</i> , 2019, 60, 1880-1884.	0.7	9
42	Tuning the fluorescence of calcium-discharged photoprotein obelin via mutating at the His22-Phe88-Trp92 triad – a QM/MM study. <i>Photochemical and Photobiological Sciences</i> , 2019, 18, 1823-1832.	1.6	6
43	Dual detection of bioaccumulated Hg <sup>2+</sup> based on luminescent bacteria and aggregation-induced emission. <i>Chemical Communications</i> , 2019, 55, 7458-7461.	2.2	17
44	An AIE-active theranostic probe for light-up detection of A $\beta$ aggregates and protection of neuronal cells. <i>Journal of Materials Chemistry B</i> , 2019, 7, 2434-2441.	2.9	36
45	Superassembled Biocatalytic Porous Framework Micromotors with Reversible and Sensitive pH-Speed Regulation at Ultralow Physiological H <sub>2</sub> O <sub>2</sub> Concentration. <i>Advanced Functional Materials</i> , 2019, 29, 1808900.	7.8	66
46	Microgrooved collagen-based corneal scaffold for promoting collective cell migration and antifibrosis. <i>RSC Advances</i> , 2019, 9, 29463-29473.	1.7	12
47	Aggregation-Induced Emission Probe for Light-Up and in Situ Detection of Calcium Ions at High Concentration. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 14410-14417.	4.0	58
48	Efficient Red/Near-Infrared Fluorophores Based on Benzo[1,2,4,5-tetraoxide]dithiophene 1,1,5,5-tetraoxide for Targeted Photodynamic Therapy and In Vivo Two-Photon Fluorescence Bioimaging. <i>Advanced Functional Materials</i> , 2018, 28, 1706945.	7.8	96
49	Aggregation-Induced Emission Probe for Study of the Bactericidal Mechanism of Antimicrobial Peptides. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 11436-11442.	4.0	70
50	Biowheel-Axle Assembly of $\beta$ -Cyclodextrin Fitted onto Bile Acid Units Linked by PEG Spacers through Inclusion Polymerization. <i>Macromolecules</i> , 2018, 51, 8455-8460.	2.2	9
51	Mitochondria- and Lysosomes-Targeted Synergistic Chemo-Photodynamic Therapy Associated with Self-Monitoring by Dual Light-Up Fluorescence. <i>Advanced Functional Materials</i> , 2018, 28, 1804362.	7.8	101
52	Functionalization of composite bacterial cellulose with C <sub>60</sub> nanoparticles for wound dressing and cancer therapy. <i>RSC Advances</i> , 2018, 8, 18197-18203.	1.7	32
53	In situ generation of photoactivatable aggregation-induced emission probes for organelle-specific imaging. <i>Chemical Science</i> , 2018, 9, 5730-5735.	3.7	57
54	Light up detection of heparin based on aggregation-induced emission and synergistic counter ion displacement. <i>Chemical Communications</i> , 2017, 53, 4795-4798.	2.2	37

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55	Spontaneous Amino-yne Click Polymerization: A Powerful Tool toward Regio- and Stereospecific Poly( $\beta$ -aminoacrylate)s. <i>Journal of the American Chemical Society</i> , 2017, 139, 5437-5443.	6.6	177
56	An easily accessible aggregation-induced emission probe for lipid droplet-specific imaging and movement tracking. <i>Chemical Communications</i> , 2017, 53, 921-924.	2.2	118
57	Photoactivatable aggregation-induced emission probes for lipid droplets-specific live cell imaging. <i>Chemical Science</i> , 2017, 8, 1763-1768.	3.7	128
58	Fluorescent Sensors Based on Aggregation-Induced Emission: Recent Advances and Perspectives. <i>ACS Sensors</i> , 2017, 2, 1382-1399.	4.0	521
59	Aggregation-induced emission probes for cancer theranostics. <i>Drug Discovery Today</i> , 2017, 22, 1288-1294.	3.2	59
60	Introductory lecture: recent research progress on aggregation-induced emission. <i>Faraday Discussions</i> , 2017, 196, 9-30.	1.6	36
61	A highly selective fluorescent nanoprobe based on AIE and ESIPT for imaging hydrogen sulfide in live cells and zebrafish. <i>Materials Chemistry Frontiers</i> , 2017, 1, 838-845.	3.2	132
62	Ratiometric detection and imaging of endogenous hypochlorite in live cells and in vivo achieved by using an aggregation induced emission (AIE)-based nanoprobe. <i>Chemical Communications</i> , 2016, 52, 7288-7291.	2.2	146
63	Long-Term Tracking of the Osteogenic Differentiation of Mouse BMSCs by Aggregation-Induced Emission Nanoparticles. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 17878-17884.	4.0	36
64	Bright and biocompatible AIE polymeric nanoparticles prepared from miniemulsion for fluorescence cell imaging. <i>Polymer Chemistry</i> , 2016, 7, 5571-5578.	1.9	30
65	Polyannulation of internal alkynes and O-acyloxime derivatives to synthesize functional poly(isoquinoline)s. <i>Polymer Chemistry</i> , 2016, 7, 5436-5444.	1.9	17
66	Targeted imaging of EGFR overexpressed cancer cells by brightly fluorescent nanoparticles conjugated with cetuximab. <i>Nanoscale</i> , 2016, 8, 15027-15032.	2.8	70
67	Aggregation-Induced Emission Active Probe for Light-Up Detection of Anionic Surfactants and Wash-Free Bacterial Imaging. <i>Chemistry - A European Journal</i> , 2016, 22, 5107-5112.	1.7	40
68	Fluorescent Light-Up Detection of Amine Vapors Based on Aggregation-Induced Emission. <i>ACS Sensors</i> , 2016, 1, 179-184.	4.0	218
69	A fluorescent light-up platform with AIE + ESIPT characteristics for multi-target detection both in solution and on paper strip. <i>Journal of Materials Chemistry B</i> , 2015, 3, 1590-1596.	2.9	67
70	A Cell Apoptosis Probe Based on Fluorogen with Aggregation Induced Emission Characteristics. <i>ACS Applied Materials &amp; Interfaces</i> , 2015, 7, 4875-4882.	4.0	65
71	A fluorescent light-up probe based on AIE and ESIPT processes for $\beta$ -galactosidase activity detection and visualization in living cells. <i>Journal of Materials Chemistry B</i> , 2015, 3, 9168-9172.	2.9	115
72	A Multifunctional Probe with Aggregation-Induced Emission Characteristics for Selective Fluorescence Imaging and Photodynamic Killing of Bacteria Over Mammalian Cells. <i>Advanced Healthcare Materials</i> , 2015, 4, 659-663.	3.9	85

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73	Specific Light-Up Bioprobe with Aggregation-Induced Emission and Activatable Photoactivity for the Targeted and Image-Guided Photodynamic Ablation of Cancer Cells. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 1780-1786.	7.2	461
74	Rhodium-Catalyzed Oxidative Polycoupling of Phenylpyrazole and Internal Diynes: A New Polymerization Route for Atom-Economical Synthesis of Poly(pyrazolynaphthalene)s. <i>Materials Research Society Symposia Proceedings</i> , 2014, 1613, 3-15.	0.1	0
75	Mitochondria-Targeted Cancer Therapy Using a Light-Up Probe with Aggregation-Induced Emission Characteristics. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 14225-14229.	7.2	361
76	Distinct optical and kinetic responses from E/Z isomers of caspase probes with aggregation-induced emission characteristics. <i>Journal of Materials Chemistry B</i> , 2014, 2, 4363-4370.	2.9	47
77	Light-up bioprobe with aggregation-induced emission characteristics for real-time apoptosis imaging in target cancer cells. <i>Journal of Materials Chemistry B</i> , 2014, 2, 231-238.	2.9	69
78	Periodic mesoporous organosilicas for ultra-high selective copper( $\text{Cu}^{2+}$ ) detection and sensing mechanism. <i>Journal of Materials Chemistry A</i> , 2014, 2, 1493-1501.	5.2	55
79	A fluorescent light-up probe with AIE characteristics for specific mitochondrial imaging to identify differentiating brown adipose cells. <i>Chemical Communications</i> , 2014, 50, 8312-8315.	2.2	100
80	A fluorescent light-up probe with AIE + ESIP characteristics for specific detection of lysosomal esterase. <i>Journal of Materials Chemistry B</i> , 2014, 2, 3438-3442.	2.9	185
81	Copper-Catalyzed Polycoupling of Diynes, Primary Amines, and Aldehydes: A New One-Pot Multicomponent Polymerization Tool to Functional Polymers. <i>Macromolecules</i> , 2014, 47, 4908-4919.	2.2	89
82	Synthesis of $\alpha$ -iodoketals from methyl ketones via sustainable and orthogonal tandem catalysis. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 1226.	1.5	17
83	Highly sensitive and selective detection of $\text{Cu}^{2+}$ by periodic mesoporous rhodamine derivative-based organosilicas with crystal-like pore walls. <i>Journal of Materials Chemistry A</i> , 2013, 1, 1319-1325.	5.2	30
84	A new route to construct 1,2-dihydroquinoxaline and 1,4-benzoxazine derivatives stereoselectively and its application to novel pyrazolo[1,5- $\alpha$ ]quinoxaline oxides. <i>Tetrahedron</i> , 2013, 69, 1849-1856.	1.0	15
85	Auto-tandem catalysis: synthesis of 4H-pyrido[1,2-a]pyrimidin-4-ones via copper-catalyzed aza-Michael addition-aerobic dehydrogenation-intramolecular amidation. <i>Chemical Communications</i> , 2013, 49, 1729.	2.2	44
86	Fabrication of Chitosan Nanoparticles with Aggregation-Induced Emission Characteristics and Their Applications in Long-Term Live Cell Imaging. <i>Macromolecular Rapid Communications</i> , 2013, 34, 767-771.	2.0	63
87	A new route to functional polymers: atom-economical synthesis of poly(pyrazolynaphthalene)s by rhodium-catalyzed oxidative polycoupling of phenylpyrazole and internal diynes. <i>Polymer Chemistry</i> , 2013, 4, 2841.	1.9	39
88	A fluorescence-switchable luminogen in the solid state: a sensitive and selective sensor for the fast $\text{CO}_2$ -detection of primary amine gas. <i>Chemical Communications</i> , 2013, 49, 4848.	2.2	85
89	Stoichiometric imbalance-promoted synthesis of polymers containing highly substituted naphthalenes: rhodium-catalyzed oxidative polycoupling of arylboronic acids and internal diynes. <i>Polymer Chemistry</i> , 2013, 4, 1372-1380.	1.9	34
90	Synthesis of Tetrasubstituted Unsymmetrical 1,4-Enediones via Copper-Promoted Autotandem Catalysis and Air As the Oxidant. <i>Journal of Organic Chemistry</i> , 2013, 78, 5418-5426.	1.7	34

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91	Target-oriented synthesis: miscellaneous synthetic routes to access 1,4-enediones through the coupling of 1,3-dicarbonyl compounds with multifunctional substrates. <i>Tetrahedron</i> , 2013, 69, 6392-6398.	1.0	27
92	Association of Genetic Variants in the Adiponectin Gene with Metabolic Syndrome: A Case-Control Study and a Systematic Meta-Analysis in the Chinese Population. <i>PLoS ONE</i> , 2013, 8, e58412.	1.1	25
93	A Novel and Highly Regioselective Route to Construct Methylthio-Substituted Pyridazines from Aryl Methyl Ketones at Room Temperature. <i>Synlett</i> , 2012, 23, 2137-2141.	1.0	10
94	Synthesis of trisubstituted isoxazoles via in situ trapping strategy from $\alpha$ -nitro carbonyl compounds and methyl ketones or terminal aryl alkenes. <i>Tetrahedron</i> , 2012, 68, 6257-6262.	1.0	30
95	Convergent domino synthesis of 1,2,3-triaroylindolizines from methyl ketones and pyridines via self-division of labor strategy. <i>Tetrahedron</i> , 2012, 68, 7338-7344.	1.0	38
96	Benzothiazolium-functionalized tetraphenylethene: an AIE luminogen with tunable solid-state emission. <i>Chemical Communications</i> , 2012, 48, 8637.	2.2	205
97	Efficient Polymerization of Azide and Active Internal Alkynes. <i>Macromolecular Rapid Communications</i> , 2012, 33, 1356-1361.	2.0	47
98	Substrate-controlled and highly stereoselective synthesis of 2-aminobut-2-ene-1, 4-diones. <i>Tetrahedron</i> , 2012, 68, 3828-3834.	1.0	12
99	Synthesis and Characterization of Iron Particles Hosted in Porous Alumina. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2011, 21, 836-840.	1.9	3
100	A facile synthesis of indole-furan conjugates via integration of convergent and linear domino reactions. <i>Tetrahedron</i> , 2011, 67, 5142-5149.	1.0	40
101	One-Pot Synthesis of Oxacalixarene Derivatives with Tunable Cavity Size Using Miscellaneous Linkers. <i>Synlett</i> , 2011, 2011, 52-56.	1.0	2
102	Notice of Retraction: ABCC8 and Type 2 Diabetes: A Global Meta-Analysis. , 2011, , .		0
103	An Efficient One-Pot Synthesis of Macrocyclic Compounds Possessing Propargylamine Skeletons via Mannich Reaction. <i>Synlett</i> , 2011, 2011, 3046-3052.	1.0	5
104	Colorimetric Fluoride Sensor Based on a Bisthiourea Functionalized Molecular Clip. <i>Synlett</i> , 2010, 2010, 2553-2556.	1.0	1
105	Formation of Unsymmetrical 1,4-Enediones via A Focusing Domino Strategy: Cross-Coupling of 1,3-Dicarbonyl Compounds and Methyl Ketones or Terminal Aryl Alkenes. <i>Organic Letters</i> , 2010, 12, 1856-1859.	2.4	73
106	An Efficient Synthesis of Hydantoins via Sustainable Integration of Coupled Domino Processes. <i>Organic Letters</i> , 2010, 12, 4026-4029.	2.4	107
107	Nanotubular non-covalent macrocycle within non-covalent macrocycle assembly: (MeOH) <sub>12</sub> encapsulated in a molecular clip cyclododecamer. <i>Chemical Communications</i> , 2010, 46, 4508.	2.2	8
108	Synthesis of Novel Molecular Clips via Click Chemistry Based on Diethoxy carbonyl Glycoluril. <i>Synlett</i> , 2009, 2009, 315-319.	1.0	2

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109	Thioglycoluril as a Novel Organocatalyst: Rapid and Efficient $\alpha$ -Monobromination of 1,3-Dicarbonyl Compounds. <i>Synlett</i> , 2009, 2009, 1445-1448.	1.0	2
110	Sensor for Nitrophenol Based on a Fluorescent Molecular Clip. <i>Organic Letters</i> , 2009, 11, 2603-2606.	2.4	27
111	A concise and efficient way to synthesize polyenic diones directly from $\alpha,\beta$ -unsaturated methyl ketones. <i>Tetrahedron</i> , 2009, 65, 6047-6049.	1.0	22
112	Novel and Direct Transformation of Methyl Ketones or Carbinols to Primary Amides by Employing Aqueous Ammonia. <i>Organic Letters</i> , 2009, 11, 3810-3813.	2.4	111
113	Supramolecular Rhombic Grids Formed from Bimolecular Building Blocks. <i>Journal of the American Chemical Society</i> , 2009, 131, 11695-11697.	6.6	27
114	Two-dimensional hydrogen-bonded networks in two novel glycoluril derivatives. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2008, 64, o69-o72.	0.4	4
115	A New Facile Approach to the Synthesis of 3-Methylthio-Substituted Furans, Pyrroles, Thiophenes, and Related Derivatives. <i>Journal of Organic Chemistry</i> , 2008, 73, 3377-3383.	1.7	141
116	Tetrameric molecular bowl assembled from glycoluril building blocks. <i>Chemical Communications</i> , 2008, , 3133.	2.2	13
117	Self-Assembly of Discrete and Polymeric Metal-Organic Frameworks via a Semirigid Glycoluril-Based Molecular Clip. <i>Crystal Growth and Design</i> , 2008, 8, 1645-1653.	1.4	15
118	An Efficient Method for the Selective Iodination of $\alpha,\beta$ -Unsaturated Ketones. <i>Synthesis</i> , 2008, 2008, 3675-3681.	1.2	18
119	Direct Conversion of Aromatic Ketones to Arenecarboxylic Esters via Carbon-Carbon Bond-Cleavage Reactions. <i>Bulletin of the Chemical Society of Japan</i> , 2008, 81, 369-372.	2.0	16
120	X-Ray structures and binding properties of molecular clips based on diethoxycarbonyl glycoluril. <i>Canadian Journal of Chemistry</i> , 2007, 85, 586-591.	0.6	4