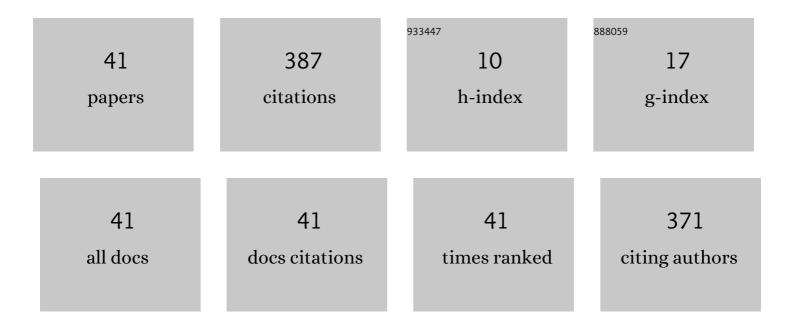
Shuling Gong

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Preparation and characterization of selfâ€emulsifying poly(ethylene glycol) methyl ether methacrylate grafted polyacrylate copolymers modified by waterborne polyester. Journal of Applied Polymer Science, 2022, 139, 51988.	2.6	3
2	A New Approach Utilizing Aza-Michael Addition for Hydrolysis-Resistance Non-Ionic Waterborne Polyester. Polymers, 2022, 14, 2655.	4.5	3
3	Waterborne polyurethane assembly multifunctional coating for hydrophobic and antibacterial fabrics. Cellulose, 2022, 29, 7397-7411.	4.9	12
4	Preparation of Emulsifier-Free Styrene–Acrylic Emulsion via Reverse Iodine Transfer Polymerization. Polymers, 2021, 13, 3348.	4.5	4
5	Preparation of high hydroxyl selfâ€emulsifying polyester and compounding with acrylate. Journal of Applied Polymer Science, 2020, 137, 48278.	2.6	10
6	Emulsifier-Free Acrylate-Based Emulsion Prepared by Reverse Iodine Transfer Polymerization. Polymers, 2020, 12, 730.	4.5	8
7	Preparation and Properties of Polyester Modified Waterborne High Hydroxyl Content and High Solid Content Polyacrylate Emulsion. Polymers, 2019, 11, 636.	4.5	12
8	Preparation and Properties of High Solid Content and Low Viscosity Waterborne Polyurethane—Acrylate Emulsion with a Reactive Emulsifier. Polymers, 2018, 10, 154.	4.5	33
9	Synthesis of stable high hydroxyl content selfâ€emulsifying waterborne polyacrylate emulsion. Journal of Applied Polymer Science, 2017, 134, .	2.6	9
10	Exocyclic self-assembly behavior of carboxylic acid and lariat ether macrocyclic hosts: regulation by pendent arm. RSC Advances, 2015, 5, 68864-68874.	3.6	1
11	â€~Honeycomb' nanotube assembly based on thiacalix[4]arene derivatives by weak interactions. CrystEngComm, 2015, 17, 7663-7675.	2.6	4
12	Synthesis and self-assembly of two 1,3-alternate thiacalix[4]arenes derivatives bearing amide groups. Wuhan University Journal of Natural Sciences, 2013, 18, 300-306.	0.4	1
13	Novel phenylâ€POSS/polyurethane aqueous dispersions and their hybrid coatings. Journal of Applied Polymer Science, 2013, 130, 1611-1620.	2.6	11
14	Invariant water inclusion property of 1,3-alternate p-tert-butylthiacalix[4]arene tetra-methyleneoxycarboxylic acid. CrystEngComm, 2012, 14, 1455-1462.	2.6	7
15	Convenient Direct Syntheses of Selectively <i>para</i> â€Substituted Diâ€, Tri―and Tetraâ€Formylated Thiacalix[4]arenes. European Journal of Organic Chemistry, 2012, 2012, 3326-3330.	2.4	5
16	Pendant orientation and its influence on the formation of hydrogen-bonded thiacalixarene nanotubes. CrystEngComm, 2011, 13, 259-268.	2.6	12
17	Regioisomers in Calixarenes. Current Organic Chemistry, 2011, 15, 62-73.	1.6	4
18	Preparation and characterization of aqueous polyurethane dispersions with wellâ€defined soft segments. Journal of Applied Polymer Science, 2011, 122, 3064-3070.	2.6	21

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19	Aminopyridyl derivative of thiacalix[4]arene-carboxylic acid as ionizable highly selective Ag+ ionophore. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2010, 66, 179-184.	1.6	8
20	Synthesis of p-tert-Butyl-calix[6] -biscrown-3 via Intramolecular Ring-closure of 1,4-Bis (2-(2-chloroethoxy) ethoxy) -p-tert-butyl-calix[6]arene. Chinese Journal of Chemistry, 2010, 19, 299-303.	4.9	2
21	A,C-bridged calix[6]arene: Relationship between the length of bridge and conformation. Chinese Journal of Chemistry, 2010, 22, 573-576.	4.9	1
22	An Efficient Ag ⁺ Ionophore Based on Thiacalix[4]arene. Chinese Journal of Chemistry, 2008, 26, 709-715.	4.9	6
23	Novel Pyreneâ€armed Calix[4]arenes through Triazole Connection: Ratiometric Fluorescent Chemosensor for Zn ²⁺ and Promising Structure for Integrated Logic Gates. Chinese Journal of Chemistry, 2008, 26, 1424-1430.	4.9	30
24	The influence of isomerism on the self-assembly behavior and complexation property of 1,3-alternate tetraaminopyridyl-thiacalix[4]arene derivatives. Tetrahedron, 2008, 64, 6230-6237.	1.9	15
25	One‣tep Synthesis of Singly Bridged Biscalix[4]arenes with Oligooxyethyleneethyl Spacers. Synthetic Communications, 2007, 37, 2601-2608.	2.1	3
26	Liquid crystalline behavior and fluorescent property of calix[4]arene containing azobenzene photochromic group. Frontiers of Chemistry in China: Selected Publications From Chinese Universities, 2007, 2, 292-295.	0.4	3
27	One-step Synthesis of p-tert-Butylcalix[6]-1,4-2,5- biscrown-4 and its Tosyloxyethoxyethylate Derivative. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2006, 54, 81-84.	1.6	4
28	An Approach to Molecular Baskets with Ester-Crown Handles from Diphenylglycoluril. Frontiers of Chemistry in China: Selected Publications From Chinese Universities, 2006, 1, 108-111.	0.4	1
29	Synthesis, Characterization and Coordination Properties of a Novel Thiacalix[4]arene with Diagonal Quinolin-8-yloxy Pendants. Supramolecular Chemistry, 2006, 18, 483-489.	1.2	11
30	The Effects of Intramolecular Hydrogen Bonding on the Reaction of Phenols with Epoxide in the Presence of Nano Calcium Carbonate. Supramolecular Chemistry, 2006, 18, 311-315.	1.2	3
31	Solid-Phase Microextraction of Aromatic Amines with an Amide Bridged Calix[4]arene Coated Fiber. Chromatographia, 2005, 61, 75-80.	1.3	19
32	Development of a Sol-Gel Procedure for Preparation of a Diglycidyloxycalix[4]arene Solid-Phase Microextraction Fiber with Enhanced Extraction Efficiency. Chromatographia, 2005, 62, 519-525.	1.3	11
33	Synthesis of Diamido Bridged Homooxacalix[3]arenes and Their Recognition Property for Linear Alkylammonium Ions. Chinese Journal of Chemistry, 2005, 23, 1651-1654.	4.9	3
34	Polysiloxane resins modified by bisglycidyl calix[4]arene: Preparation, characterization, and adsorption behavior toward metal ions. Journal of Applied Polymer Science, 2005, 95, 1310-1318.	2.6	8
35	An Approach to Double Thiacalixarene. Synthetic Communications, 2005, 35, 589-593.	2.1	5
36	Aminolysis of pâ€ŧertâ€Butylâ€ŧetrakis[(ethoxycarbonyl)methoxy]thiacalix[4]arene. Synthetic Communications, 2005, 35, 3179-3186.	2.1	6

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37	Fibriform one-dimensional hydrogen-bonded network composed of 1,2-alt calix[4]arene tetra acetic acid. New Journal of Chemistry, 2005, 29, 1390.	2.8	10
38	Dye-molecular-imprinted polysiloxanes. II. Preparation, characterization, and recognition behavior. Journal of Applied Polymer Science, 2004, 93, 637-643.	2.6	37
39	Bridged Calix[6]arenes. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2003, 45, 165-184.	1.6	26
40	Network crown ether resin with pendent sulfur ether group: Preparation, thermodegradation, and adsorption behavior. Journal of Applied Polymer Science, 2003, 87, 1445-1451.	2.6	10
41	Nano CaCO3: playing a special role in the monofunctionalization of calixarenes by epoxides. New Journal of Chemistry, 2002, 26, 1827-1830.	2.8	5