

Shiqing Han

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Progress in Synthesis of 2-Substituted Benzothiazole Compounds. Chinese Journal of Organic Chemistry, 2021, 41, 1053.	1.3	6
2	A copper-catalyzed approach for the synthesis of asymmetrical disubstituted 1,2,4-thiadiazoles via elemental sulfur-mediated decarboxylative redox cyclization. Tetrahedron Letters, 2021, 65, 152744.	1.4	1
3	Elemental Sulfur-Promoted Benzoxazole/Benzothiazole Formation Using a C=C Double Bond as a One-Carbon Donator. Journal of Organic Chemistry, 2021, 86, 14485-14492.	3.2	12
4	An alternatively metal-free synthesis of 1,3,5-triazines or 1,2,4-thiadiazoles from benzyl chlorides and benzylamines mediated by elemental sulfur. Tetrahedron Letters, 2019, 60, 151289.	1.4	7
5	Elemental Sulfur-Mediated Decarboxylative Redox Cyclization Reaction: Copper-Catalyzed Synthesis of 2-Substituted Benzothiazoles. Synlett, 2018, 29, 219-224.	1.8	16
6	Se-mediated one-pot synthesis of 2-substituted benzoselenazole derivatives from 2-iodoanilines and arylacetic acids/arylmethyl chlorides. Tetrahedron Letters, 2018, 59, 2835-2838.	1.4	22
7	One-pot copper-catalyzed synthesis of 2-substituted benzothiazoles from 2-iodoanilines, benzyl chlorides and elemental sulfur. Tetrahedron Letters, 2017, 58, 2366-2369.	1.4	28
8	Elemental sulfur mediated cyclization via redox strategy: Synthesis of benzothiazoles from o-chloronitrobenzenes and benzyl chlorides. Tetrahedron, 2017, 73, 5194-5199.	1.9	18
9	Anti-bacterial and Anti-biofilm Evaluation of Thiazolopyrimidinone Derivatives Targeting the Histidine Kinase YycG Protein of Staphylococcus epidermidis. Frontiers in Microbiology, 2017, 8, 549.	3.5	14
10	S ₈ -Mediated One-Pot Synthesis of Thioamides from Benzyl Chlorides and Amines. Asian Journal of Organic Chemistry, 2016, 5, 1353-1358.	2.7	15
11	An efficient route for the synthesis of benzimidazoles via a hydrogen-transfer strategy between o-nitroanilines and alcohols. Tetrahedron Letters, 2016, 57, 4645-4649.	1.4	25
12	S ₈ -Mediated Cyclization of 2-Aminophenols/thiophenols with Arylmethyl Chloride: Approach to Benzoxazoles and Benzothiazoles. Chemistry - an Asian Journal, 2016, 11, 1770-1774.	3.3	32
13	Catalyst-Free Synthesis of 2-Arylbenzothiazoles in an Air/DMSO Oxidant System. Synlett, 2016, 27, 1387-1390.	1.8	23
14	Antibacterial and anti-biofilm activities of thiazolidione derivatives against clinical staphylococcus strains. Emerging Microbes and Infections, 2015, 4, 1-6.	6.5	29
15	Palladium-Catalyzed Direct Thienylation of Monobromide-Substituted Difluorinated Benzothiadiazoles for Organic Photovoltaics. Synlett, 2015, 26, 2175-2179.	1.8	1
16	Biological evaluation of halogenated thiazolo[3,2-a]pyrimidin-3-one carboxylic acid derivatives targeting the YycG histidine kinase. European Journal of Medicinal Chemistry, 2014, 87, 500-507.	5.5	34
17	A simple approach to benzothiazoles from 2-chloronitrobenzene, elemental sulfur, and aliphatic amine under solvent-free and catalyst-free conditions. Tetrahedron Letters, 2014, 55, 5499-5503.	1.4	29
18	Copper(I)-Catalyzed Intramolecular Direct C-Arylation of Azoles with Aryl Bromides. Chinese Journal of Chemistry, 2013, 31, 1007-1010.	4.9	13

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19	Substrate-promoted copper-catalyzed N-arylation of amino alcohols with aryl iodides in water. Chinese Journal of Catalysis, 2013, 34, 1651-1655.	14.0	6
20	Synthesis of novel 4-thiazolidione derivatives as antibacterial agents against drug-resistant Staphylococcus epidermidis. Medicinal Chemistry Research, 2013, 22, 3743-3750.	2.4	5
21	Transition-Metal-Free TEMPO Catalyzed Aerobic Oxidation of Alcohols to Carbonyls Using an Efficient Br ₂ Equivalent under Mild Conditions. Chinese Journal of Chemistry, 2013, 31, 794-798.	4.9	17