

Anna Lee

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Visible-light-mediated oxidative C–S bond cleavage of benzyl thiols through <i>in situ</i> activation strategy. <i>Organic and Biomolecular Chemistry</i> , 2022, 20, 5938-5942.	2.8	4
2	High Purity Single Wall Carbon Nanotube by Oxygen-Containing Functional Group of Ferrocene-Derived Catalyst Precursor by Floating Catalyst Chemical Vapor Deposition. <i>Nanomaterials</i> , 2022, 12, 863.	4.1	2
3	Catalyst-free, direct synthesis of dibenzothiophenes. <i>Tetrahedron Letters</i> , 2022, 104, 154009.	1.4	4
4	Visible-Light-Promoted Switchable Synthesis of C ₃ -Functionalized Quinoxalin(1 <i>H</i>)-ones. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 1443-1448.	4.3	25
5	Direct C3 Carbamoylation of 2 <i>H</i> -indazoles. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 3382-3385.	2.4	11
6	Synthesis of Selenaheterocycles via Visible-Light-Mediated Radical Cyclization. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 5149-5154.	4.3	12
7	Oxidative C–S Bond Cleavage of Benzyl Thiols Enabled by Visible-Light-Mediated Silver(II) Complexes. <i>Organic Letters</i> , 2020, 22, 4395-4399.	4.6	17
8	Aerobic α -Oxidation of <i>N</i> -Substituted Tetrahydroisoquinolines to Dihydroisoquinolones <i>via</i> Organo-photocatalysis. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 1124-1129.	4.3	40
9	Visible-Light-Promoted, Catalyst-Free Gomberg-Bachmann Reaction: Synthesis of Biaryls. <i>Journal of Organic Chemistry</i> , 2019, 84, 9297-9306.	3.2	32
10	Visible-light-mediated direct C3-arylation of 2 <i>H</i> -indazoles enabled by an electron-donor-acceptor complex. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 9698-9702.	2.8	36
11	Visible-Light-Driven Silver-Catalyzed One-Pot Approach: A Selective Synthesis of Diaryl Sulfoxides and Diaryl Sulfones. <i>Organic Letters</i> , 2018, 20, 764-767.	4.6	59
12	Visible-light-promoted synthesis of diaryl sulfides under air. <i>Tetrahedron Letters</i> , 2017, 58, 2809-2812.	1.4	24
13	Facile one-pot synthesis of unsymmetrical ureas, carbamates, and thiocarbamates from Cbz-protected amines. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 7345-7353.	2.8	28
14	One-pot synthesis of carbamates and thiocarbamates from Boc-protected amines. <i>Tetrahedron Letters</i> , 2016, 57, 4890-4892.	1.4	19
15	A Facile Method for the Preparation of Unsymmetrical Ureas Utilizing Zirconium(IV) Chloride. <i>Bulletin of the Korean Chemical Society</i> , 2016, 37, 154-160.	1.9	3
16	Copper-catalyzed Arylation with Diaryliodonium Salts. <i>Bulletin of the Korean Chemical Society</i> , 2016, 37, 787-788.	1.9	1
17	Chiral Amine-catalyzed α -Benzoylation of α -Branched Aldehydes. <i>Bulletin of the Korean Chemical Society</i> , 2015, 36, 2585-2586.	1.9	2
18	N-Heterocyclic carbene-catalyzed enantioselective annulations: a dual activation strategy for a formal [4+2] addition for dihydrocoumarins. <i>Chemical Communications</i> , 2015, 51, 3407-3410.	4.1	106

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19	The Catalytic Asymmetric α -Benzoylation of Aldehydes. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 282-285.	13.8	83
20	Enantioselective Annulations for Dihydroquinolones by in Situ Generation of Azolium Enolates. <i>Journal of the American Chemical Society</i> , 2014, 136, 10589-10592.	13.7	212
21	A Cooperative N-heterocyclic Carbene/Chiral Phosphate Catalysis System for Allenolate Annulations. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 7594-7598.	13.8	68