

Shulin Ge

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Bimetallic Catalytic Asymmetric Tandem Reaction of $\hat{1}^2$ -Alkynyl Ketones to Synthesize 6,6-Spiroketal. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 4017-4021.	13.8	69
2	A Chiral $\langle i \rangle N \langle /i \rangle, \langle i \rangle N \langle /i \rangle$ -Dioxide-Zn ^{II} Complex Catalyzes the Enantioselective [2+2] Cycloaddition of Alkynones with Cyclic Enol Silyl Ethers. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 5541-5544.	13.8	57
3	Enantioselective Vinylogous Michael-Aldol Reaction To Synthesize Spirocyclohexene Pyrazolones in Aqueous Media. <i>Organic Letters</i> , 2019, 21, 1632-1636.	4.6	38
4	Asymmetric Synthesis of Axially Chiral Anilides via Organocatalytic Atroposelective N-Acylation. <i>Organic Letters</i> , 2020, 22, 5331-5336.	4.6	31
5	Chiral N,N-dioxide/Sc(OTf) ₃ complex-catalyzed asymmetric dearomatization of $\hat{1}^2$ -naphthols. <i>Chemical Communications</i> , 2017, 53, 11759-11762.	4.1	22
6	Bimetallic Catalytic Tandem Reaction of Acyclic Enynones: Enantioselective Access to Tetrahydrobenzofuran Derivatives. <i>Organic Letters</i> , 2020, 22, 3551-3556.	4.6	22
7	Bimetallic Catalytic Asymmetric Tandem Reaction of $\hat{1}^2$ -Alkynyl Ketones to Synthesize 6,6-Spiroketal. <i>Angewandte Chemie</i> , 2019, 131, 4057-4061.	2.0	21
8	SPHENOL, A New Chiral Framework for Asymmetric Synthesis. <i>Journal of the American Chemical Society</i> , 2021, 143, 12445-12449.	13.7	21
9	A Chiral $\langle i \rangle N \langle /i \rangle, \langle i \rangle N \langle /i \rangle$ -Dioxide-Zn ^{II} Complex Catalyzes the Enantioselective [2+2] Cycloaddition of Alkynones with Cyclic Enol Silyl Ethers. <i>Angewandte Chemie</i> , 2016, 128, 5631-5634.	2.0	19
10	Catalytic enantioselective ene-type reactions of vinylogous hydrazone: construction of $\hat{1}^{\pm}$ -methylene- $\hat{1}^3$ -butyrolactone derivatives. <i>Chemical Communications</i> , 2018, 54, 12511-12514.	4.1	19
11	Asymmetric synthesis of chromans via the Friedel-Crafts alkylation-hemiketalization catalysed by an N,N-dioxide scandium(ⁱⁱⁱ) complex. <i>Organic Chemistry Frontiers</i> , 2017, 4, 1647-1650.	4.5	16
12	Chiral $\langle i \rangle N \langle /i \rangle, \langle i \rangle N \langle /i \rangle$ -Dioxide/Scandium(III)-Catalyzed Asymmetric Alkylation of $\langle i \rangle N \langle /i \rangle$ -Unprotected 3-Substituted Oxindoles. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 4301-4305.	4.3	13