

Shaomin Fu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A unified strategy toward total syntheses of lindenane sesquiterpenoid [4+2] dimers. <i>Nature Communications</i> , 2019, 10, 1892.	12.8	27
2	Recent progress in the synthesis of limonoids and limonoid-like natural products. <i>Organic Chemistry Frontiers</i> , 2020, 7, 1903-1947.	4.5	23
3	Total synthesis of crotophorbolone. <i>Chemical Science</i> , 2020, 11, 7177-7181.	7.4	19
4	Asymmetric Total Synthesis of Rumphellclovane E. <i>Organic Letters</i> , 2021, 23, 290-295.	4.6	19
5	Iron-Catalyzed Intramolecular Perezone-Type [5 + 2] Cycloaddition: Access to Tricyclo[6.3.1.0 ^{1,6}]dodecane. <i>Organic Letters</i> , 2018, 20, 2934-2938.	4.6	16
6	Asymmetric synthesis of the fully functionalized six-membered ring of trigoxyphin A. <i>Chemical Communications</i> , 2018, 54, 7665-7668.	4.1	15
7	Synthesis of Polycyclic Frameworks through Iron-Catalyzed Intramolecular [5+2] Cycloaddition. <i>Synlett</i> , 2018, 29, 1978-1982.	1.8	10
8	Asymmetric Total Synthesis of Shizukaol J, Trichloranoid C and Trishizukaol A. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	10
9	Recent advances in alkaline earth metal-enabled syntheses of heterocyclic compounds. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 6443-6466.	2.8	9
10	Asymmetric Synthesis of the Ring A Substructure of Genkwadane A. <i>Chinese Journal of Chemistry</i> , 2018, 36, 831-836.	4.9	7
11	Construction of BCDEF Core of Andilesin C. <i>Organic Letters</i> , 2019, 21, 7809-7812.	4.6	7
12	Construction of the Tetracyclic Core Structure of Dysiherbols A-C. <i>Organic Letters</i> , 2022, 24, 1642-1646.	4.6	7
13	Chiral Pool Guided Syntheses of Polycyclic Natural Products. <i>Chinese Journal of Chemistry</i> , 2022, 40, 407.	4.9	6
14	Carbon-Oxygen Homocoupling of 2-Naphthols through Electrochemical Oxidative Dearomatization. <i>Synlett</i> , 2019, 30, 903-909.	1.8	5
15	Synthetic Study Aiming at the Tricyclic Core of 12-epi-JBIR-23/24. <i>Organic Letters</i> , 2021, 23, 3151-3156.	4.6	5
16	Catalytic radical cascade cyclization of alkene-tethered enones to fused bicyclic cyclopropanols. <i>Organic Chemistry Frontiers</i> , 2021, 8, 6678-6686.	4.5	5
17	Asymmetric Total Synthesis of Natural Lindenane Sesquiterpenoid Oligomers via a Triene as a Potential Biosynthetic Intermediate. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	4
18	Back Cover: Asymmetric Synthesis of the Ring A Substructure of Genkwadane A (<i>Chin. J. Chem.</i> 9/2018). <i>Chinese Journal of Chemistry</i> , 2018, 36, 888-888.	4.9	0