

# Jianjun Li

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

360  
citations

840776

11  
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1125743

13  
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all docs

13  
docs citations

13  
times ranked

268  
citing authors

#	ARTICLE	IF	CITATIONS
1	(Thio)etherification of Quinoxalinones under Visible-Light Photoredox Catalysis. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 5371-5382.	4.3	58
2	Electrochemically C-H/Oxidative Cross-Coupling between Quinoxalin-2(1 <i>H</i> )-ones and Thiols for the Synthesis of 3-Thioquinoxalinones. <i>Journal of Organic Chemistry</i> , 2020, 85, 4365-4372.	3.2	45
3	Electrosynthesis of C3 Alkoxyated Quinoxalin-2(1 <i>H</i> )-ones through Dehydrogenative C-H/Oxidative Cross-Coupling. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 1687-1694.	2.4	38
4	Copper-catalyzed versatile C(sp <sup>3</sup> )-H arylation: synthetic scope and regioselectivity investigations. <i>Organic Chemistry Frontiers</i> , 2019, 6, 1594-1598.	4.5	37
5	K <sub>2</sub> S <sub>2</sub> O <sub>8</sub> -catalyzed highly regioselective amidoalkylation of diverse N-heteroaromatics in water under visible light irradiation. <i>Green Chemistry</i> , 2021, 23, 5753-5758.	9.0	35
6	Visible-Light-Induced <i>para</i> -Selective C(sp <sup>2</sup> )-H Difluoroalkylation of Diverse (Hetero)aromatic Carbonyls. <i>Organic Letters</i> , 2020, 22, 68-72.	4.6	31
7	Retrosynthesis with attention-based NMT model and chemical analysis of <i>œwrong</i> -predictions. <i>RSC Advances</i> , 2020, 10, 1371-1378.	3.6	26
8	Heck reaction prediction using a transformer model based on a transfer learning strategy. <i>Chemical Communications</i> , 2020, 56, 9368-9371.	4.1	25
9	Electrochemical Oxidative C-H Arylation of Quinoxalin(on)es with Arylhydrazine Hydrochlorides under Mild Conditions. <i>Journal of Organic Chemistry</i> , 2022, 87, 4764-4776.	3.2	19
10	Self-photocatalyzed regulable alkylation of 2 <i>H</i> -benzothiazoles with diverse aliphatic C-H donors. <i>Green Chemistry</i> , 2022, 24, 4606-4613.	9.0	14
11	Catalyst-free regioselective hydroxyfluorination and aminofluorination of $\alpha,\beta$ -unsaturated ketones. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 4470-4474.	2.8	13
12	$\beta$ -Regioselective heteroarylation of free alcohols through 1,5-hydrogen-atom transfer. <i>Organic Chemistry Frontiers</i> , 2021, 8, 101-105.	4.5	10
13	Mechanically induced transition metal free C(sp)-H arylation of quinoxalin(on)es with diaryliodonium salts and piezoelectric BaTiO <sub>3</sub> . <i>Tetrahedron Letters</i> , 2022, 98, 153820.	1.4	9