

You-Jie Yu

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

314
citations

1684188
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2053705
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all docs

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docs citations

5
times ranked

235
citing authors

#	ARTICLE	IF	CITATIONS
1	Sequential C–F bond functionalizations of trifluoroacetamides and acetates via spin-center shifts. <i>Science</i> , 2021, 371, 1232-1240.	12.6	166
2	C–F bond functionalizations of trifluoromethyl groups via radical intermediates. <i>Chinese Chemical Letters</i> , 2022, 33, 1193-1198.	9.0	54
3	Lewis Base–Boryl Radicals Enabled the Desulfurizative Reduction and Annulation of Thioamides. <i>Organic Letters</i> , 2018, 20, 24-27.	4.6	42
4	Regioselective radical hydroboration of electron-deficient alkenes: synthesis of β -boryl functionalized molecules. <i>Chemical Communications</i> , 2019, 55, 11904-11907.	4.1	39
5	β -Dimethylaminopyridine–Boryl Radical Promoted Monofluorinative Alkylation of 3,5-Difluorooxindoles. <i>Chinese Journal of Chemistry</i> , 2022, 40, 577-581.	4.9	13