

Pengwei Xu

List of Publications by Year in descending order

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papers

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1937685

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2272923

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docs citations

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43
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalytic reductive desymmetrization of malonic esters. <i>Nature Chemistry</i> , 2021, 13, 634-642.	13.6	36
2	Desymmetric Partial Reduction of Malonic Esters. <i>Journal of the American Chemical Society</i> , 2022, 144, 6918-6927.	13.7	17
3	Ga(OTf) ₃ Catalyzed Highly Efficient Substitution Reaction of 3-Hydroxyoxindoles Using TMSN ₃ . <i>Acta Chimica Sinica</i> , 2015, 73, 685.	1.4	12
4	Enantioselective Synthesis of C ^{1±} -Tetrasubstituted <i>N</i> -Hydroxyl- ^{1±} -amino Nitriles via Cyanation of Ketonitrone Using Me ₂ (CH ₂ Cl)SiCN. <i>Organic Letters</i> , 2021, 23, 8471-8476.	4.6	10