

Jiachen Xiang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis of 2,5-Disubstituted Oxazoles from Arylacetylenes and $\hat{\text{I}}\pm$ -Amino Acids through an I ₂ /Cu(NO ₃) ₂ ·3H ₂ O-Assisted Domino Sequence. <i>Synlett</i> , 2019, 30, 743-747.	1.0	6
2	A Regioselective Formal Coupling Reaction Between C(sp ²) and C(sp ³): <i>o</i> -Quinodimethane (<i>o</i> -QDM)-Mediated Domino Process for the Construction of 3-(2-methylbenzyl)indole Derivatives. <i>Asian Journal of Organic Chemistry</i> , 2015, 4, 741-744.	1.3	2
3	X-ray studies of conformation: observation of conformational polymorphism of a glycoluril clip. <i>CrystEngComm</i> , 2015, 17, 2245-2249.	1.3	5
4	One-pot total synthesis of streptindole, arsendoline B and their congeners through tandem decarboxylative deaminative dual-coupling reaction of amino acids with indoles. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 4240-4247.	1.5	37
5	Dimeric packing of molecular clips induced by interactions between $\hat{\text{I}}\epsilon$ -systems. <i>CrystEngComm</i> , 2015, 17, 2486-2495.	1.3	6
6	Generation of <i>o</i> -quinodimethanes (<i>o</i> -QDMs) from benzo[<i>c</i>]oxepines and the synthetic application for polysubstituted tetrahydronaphthalenes. <i>Tetrahedron</i> , 2015, 71, 7687-7694.	1.0	9
7	One-pot total synthesis: the first total synthesis of chiral alkaloid pimprinol A and the facile construction of its natural congeners from $\hat{\text{A}}$ amino acids. <i>Tetrahedron</i> , 2014, 70, 7470-7475.	1.0	26
8	Synthesis of substituted naphthalenes from $\hat{\text{I}}\pm$ -substituted ketones and 1,2-bis(halomethyl)benzenes including a rearrangement aromatization of benzo[<i>c</i>]oxepine. <i>Tetrahedron</i> , 2014, 70, 1412-1417.	1.0	15
9	Robust R ₂₂ (8) hydrogen bonded dimer for crystal engineering of glycoluril derivatives. <i>CrystEngComm</i> , 2013, 15, 10079.	1.3	8
10	Ethyl 2-(4-methylbenzoyl)-2,3-dihydro-1H-indene-2-carboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o504-o504.	0.2	0