

# Guoqin Xia

## List of Publications by Year in descending order

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6  
papers

780  
citations

1478505

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1872680

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docs citations

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1011  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ligand-enabled $\beta$ -methylene C(sp <sup>3</sup> ) $\alpha$ -H arylation of masked aliphatic alcohols. <i>Angewandte Chemie</i> , 2020, 132, 7857-7861.	2.0	14
2	Ligand-enabled $\beta$ -methylene C(sp <sup>3</sup> ) $\alpha$ -H arylation of masked aliphatic alcohols. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 7783-7787.	13.8	45
3	$\beta$ -C $\alpha$ -H mono- and dihalogenation of alcohols. <i>Journal of the American Chemical Society</i> , 2020, 142, 2766-2770.	13.7	63
4	Reversing conventional site-selectivity in C(sp <sup>3</sup> ) $\alpha$ -H bond activation. <i>Nature Chemistry</i> , 2019, 11, 571-577.	13.6	80
5	Ligand-accelerated non-directed C $\alpha$ -H functionalization of arenes. <i>Nature</i> , 2017, 551, 489-493.	27.8	306
6	Enantioselective amine $\beta$ -functionalization via palladium-catalysed C $\alpha$ -H arylation of thioamides. <i>Nature Chemistry</i> , 2017, 9, 140-144.	13.6	272