

# Guoqin Xia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1276962/publications.pdf>

Version: 2024-02-01

6  
papers

780  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1011  
citing authors

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