

Ru-Yi Zhu

List of Publications by Year in descending order

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4
papers

1,020
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

1018
citing authors

#	ARTICLE	IF	CITATIONS
1	Enantioselective C(sp ³)-H bond activation by chiral transition metal catalysts. <i>Science</i> , 2018, 359, .	12.6	607
2	Palladium(II)-Catalyzed Enantioselective C(sp ³)-H Activation Using a Chiral Hydroxamic Acid Ligand. <i>Journal of the American Chemical Society</i> , 2014, 136, 8138-8142.	13.7	231
3	Formation of $\hat{1}$ -chiral centers by asymmetric $\hat{2}$ -C(sp ³)-H arylation, alkenylation, and alkynylation. <i>Science</i> , 2017, 355, 499-503.	12.6	169
4	Designer Fluorescent Adenines Enable Real-Time Monitoring of MUTYH Activity. <i>ACS Central Science</i> , 2020, 6, 1735-1742.	11.3	13