

Hanmo Zhang

List of Publications by Year in descending order

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8
papers

469
citations

1163117

8
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

657
citing authors

#	ARTICLE	IF	CITATIONS
1	Axially Chiral Enamides: Substituent Effects, Rotation Barriers, and Implications for their Cyclization Reactions. <i>Journal of Organic Chemistry</i> , 2016, 81, 5547-5565.	3.2	31
2	Direct synthesis of Z-alkenyl halides through catalytic cross-metathesis. <i>Nature</i> , 2016, 531, 459-465.	27.8	159
3	Fates of imine intermediates in radical cyclizations of <i>N</i> -sulfonylindoles and ene-sulfonamides. <i>Beilstein Journal of Organic Chemistry</i> , 2015, 11, 1649-1655.	2.2	9
4	Rearrangement Reactions of 1,1-Divinyl-2-phenylcyclopropanes. <i>Journal of the American Chemical Society</i> , 2015, 137, 322-327.	13.7	21
5	Radical [3 + 2]-Annulation of Divinylcyclopropanes: Rapid Synthesis of Complex Meloscine Analogs. <i>Organic Letters</i> , 2014, 16, 94-97.	4.6	35
6	Preparation of Macrocyclic <i>Z</i> -Enoates and (<i>E</i> , <i>Z</i>)- or (<i>Z</i> , <i>E</i>)-Dienoates through Catalytic Stereoselective Ring-Closing Metathesis. <i>Journal of the American Chemical Society</i> , 2014, 136, 16493-16496.	13.7	62
7	Radical Cyclizations of Cyclic Ene Sulfonamides Occur with \hat{I}^2 -Elimination of Sulfonyl Radicals to Form Polycyclic Imines. <i>Journal of the American Chemical Society</i> , 2013, 135, 16610-16617.	13.7	45
8	A Short Total Synthesis of ($\hat{A}\pm$)-Epimeloscine and ($\hat{A}\pm$)-Meloscine Enabled by a Cascade Radical Annulation of a Divinylcyclopropane. <i>Journal of the American Chemical Society</i> , 2011, 133, 10376-10378.	13.7	107