

# Lin Deng

## List of Publications by Year in descending order

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7  
papers

444  
citations

1307594

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1720034

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docs citations

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times ranked

399  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enantioselective Type II Cycloaddition of Alkynes via C=C Activation of Cyclobutanones: Rapid and Asymmetric Construction of [3.3.1] Bridged Bicycles. <i>Journal of the American Chemical Society</i> , 2020, 142, 13180-13189.	13.7	36
2	Carbon-Carbon Bond Activation of Ketones. <i>Trends in Chemistry</i> , 2020, 2, 183-198.	8.5	112
3	Kinetic Resolution via Rh-Catalyzed C=C Activation of Cyclobutanones at Room Temperature. <i>Journal of the American Chemical Society</i> , 2019, 141, 16260-16265.	13.7	67
4	Fused-Ring Formation by an Intramolecular C-C and C-S Reaction between Cyclobutanones and Alkynes. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 2702-2706.	13.8	34
5	Fused-Ring Formation by an Intramolecular C-C and C-S Reaction between Cyclobutanones and Alkynes. <i>Angewandte Chemie</i> , 2018, 130, 2732-2736.	2.0	7
6	Concise Synthesis of (S)-Cycloclavine and (S)-5-epi-Cycloclavine via Asymmetric C=C Activation. <i>Journal of the American Chemical Society</i> , 2018, 140, 9652-9658.	13.7	70
7	Enantioselective Rh-Catalyzed Carboacylation of C-N Bonds via C=C Activation of Benzocyclobutenones. <i>Journal of the American Chemical Society</i> , 2016, 138, 369-374.	13.7	118