

# Ying Yu

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

3

papers

34

citations

3

h-index

3

g-index

3

ext. papers

45

ext. citations

9.9

avg, IF

1

L-index

#	Paper	IF	Citations
3	Strong Influence of the Nucleophile on the Rate and Selectivity of 1,2-Epoxyoctane Ring Opening Catalyzed by Tris(pentafluorophenyl)borane, B(C <sub>6</sub> F <sub>5</sub> ) <sub>3</sub> . <i>ACS Catalysis</i> , <b>2019</b> , 9, 11589-11602	13.1	8
2	Mechanism of Regioselective Ring-Opening Reactions of 1,2-Epoxyoctane Catalyzed by Tris(pentafluorophenyl)borane: A Combined Experimental, Density Functional Theory, and Microkinetic Study. <i>ACS Catalysis</i> , <b>2018</b> , 8, 11119-11133	13.1	17
1	Epoxidation of the Commercially Relevant Divinylbenzene with [tetrakis-(Pentafluorophenyl)porphyrinato]iron(III) Chloride and Its Derivatives. <i>Industrial &amp; Engineering Chemistry Research</i> , <b>2015</b> , 54, 922-927	3.9	9