

Xinke Wang

List of Publications by Year in descending order

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586
citing authors

#	ARTICLE	IF	CITATIONS
1	Redox Control of Group 4 Metal Ring-Opening Polymerization Activity toward ϵ -Lactide and ϵ -Caprolactone. <i>Journal of the American Chemical Society</i> , 2014, 136, 11264-11267.	13.7	235
2	Redox Switchable Copolymerization of Cyclic Esters and Epoxides by a Zirconium Complex. <i>Macromolecules</i> , 2016, 49, 6768-6778.	4.8	73
3	Palladium Acetate-Catalyzed Cyclization Reaction of 2,3-Allenic Acids in the Presence of Simple Allenes: An Efficient Synthesis of 4-(1-Bromoalk-2-en-2-yl)furan-2(5H)-one Derivatives and the Synthetic Application. <i>Journal of the American Chemical Society</i> , 2007, 129, 10948-10956.	13.7	56
4	Intramolecular Hydroamination of Aminoalkenes Catalyzed by a Cationic Zirconium Complex. <i>Organic Letters</i> , 2011, 13, 4758-4761.	4.6	38
5	Highly Active Yttrium Catalysts for the Ring-Opening Polymerization of ϵ -Caprolactone and ϵ -Valerolactone. <i>Organometallics</i> , 2015, 34, 4700-4706.	2.3	36