Changxia Shi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5199933/publications.pdf

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7	380	7	7
papers	citations	h-index	g-index
7	7	7	129
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Closing the "One Monomer–Two Polymers–One Monomer―Loop via Orthogonal (De)polymerization of a Lactone/Olefin Hybrid. Journal of the American Chemical Society, 2022, 144, 2264-2275.		56
2	Electrochemical Activation of Câ^'C Bonds through Mediated Hydrogen Atom Transfer Reactions. ChemSusChem, 2022, 15, .	6.8	15
3	Closed-Loop Recyclable Aliphatic Poly(ester-amide)s with Tunable Mechanical Properties. Macromolecules, 2022, 55, 4000-4010.	4.8	21
4	Hybrid monomer design for unifying conflicting polymerizability, recyclability, and performance properties. CheM, 2021, 7, 670-685.	11.7	83
5	Toughening Biodegradable Isotactic Poly(3-hydroxybutyrate) via Stereoselective Copolymerization of a Diolide and Lactones. Macromolecules, 2021, 54, 9401-9409.	4.8	25
6	Design principles for intrinsically circular polymers with tunable properties. CheM, 2021, 7, 2896-2912.	11.7	79
7	High-performance pan-tactic polythioesters with intrinsic crystallinity and chemical recyclability. Science Advances, 2020, 6, eabc0495.	10.3	101