Xue Dong

List of Publications by Year in descending order

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1937685 2053705 5 5 124 4 citations h-index g-index papers 5 5 5 113 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Phenylmaleimide-containing PET-based copolyester: cross-linking from 2π + π cycloaddition toward flame retardance and anti-dripping. Polymer Chemistry, 2016, 7, 2698-2708.	3.9	63
2	3-Silaazetidine: An Unexplored yet Versatile Organosilane Species for Ring Expansion toward Silaazacycles. Journal of the American Chemical Society, 2021, 143, 11141-11151.	13.7	26
3	Block phosphorus-containing poly(trimethylene terephthalate) copolyester via solid-state polymerization: retarded crystallization and melting behaviour. CrystEngComm, 2013, 15, 2688.	2.6	24
4	The development of an Amber-compatible organosilane force field for drug-like small molecules. Physical Chemistry Chemical Physics, 2021, 23, 12582-12591.	2.8	10
5	Theoretical study on the mechanism of self-cleavage reaction of the glmS ribozyme. Theoretical Chemistry Accounts, 2015, 134, 1.	1.4	1