

Chulu Zhou

List of Publications by Year in descending order

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101
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#	ARTICLE	IF	CITATIONS
1	Progress of Application of Ring-Opening Metathesis Polymerization (ROMP) in the Synthesis of Star Polymers. <i>Acta Chimica Sinica</i> , 2022, 80, 229.	1.4	1
2	Norbornenyl-based amphiphilic ABA-triblock azobenzene copolymers: Synthesis, photoresponsive and self-assembly properties. <i>Polymer</i> , 2021, 213, 123310.	3.8	10
3	One-shot synthesis of star gradient copolymers with controllable graft density. <i>Polymer Chemistry</i> , 2021, 12, 2651-2657.	3.9	2
4	Synthesis and micellar property of amphiphilic brush-arm star copolymers via living ROMP. <i>Polymer</i> , 2021, 229, 123951.	3.8	5
5	Star polymerization of norbornene derivatives using a tri-functionalized Blechert's olefin metathesis catalyst. <i>Polymer Chemistry</i> , 2020, 11, 1735-1741.	3.9	7
6	Binuclear Scandium Initiators for the Syndiospecific Triblock Copolymerization of Styrene with μ -Caprolactone. <i>Macromolecules</i> , 2020, 53, 3332-3338.	4.8	10
7	A Molecular Barium Hydrido Complex Stabilized by a Super-Bulky Hydrotris(pyrazolyl)borate Ligand. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 16650-16653.	13.8	63
8	A Molecular Barium Hydrido Complex Stabilized by a Super-Bulky Hydrotris(pyrazolyl)borate Ligand. <i>Angewandte Chemie</i> , 2017, 129, 16877-16880.	2.0	24