Bas van Genabeek

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Synthesis and Self-Assembly of Discrete Dimethylsiloxane–Lactic Acid Diblock Co-oligomers: The Dononacontamer and Its Shorter Homologues. Journal of the American Chemical Society, 2016, 138, 4210-4218.	13.7	131
2	Properties and applications of precision oligomer materials; where organic and polymer chemistry join forces. Journal of Polymer Science, 2021, 59, 373-403.	3.8	70
3	Dispersity under Scrutiny: Phase Behavior Differences between Disperse and Discrete Low Molecular Weight Block Co-Oligomers. ACS Macro Letters, 2017, 6, 674-678.	4.8	57
4	Amplifying (Im)perfection: The Impact of Crystallinity in Discrete and Disperse Block Co-oligomers. Journal of the American Chemical Society, 2017, 139, 14869-14872.	13.7	53
5	Consequences of Dispersity on the Self-Assembly of ABA-Type Amphiphilic Block Co-Oligomers. ACS Macro Letters, 2018, 7, 546-550.	4.8	53
6	Triggering Activity of Catalytic Rod‣ike Supramolecular Polymers. Chemistry - A European Journal, 2015, 21, 3682-3690.	3.3	42
7	Stereocomplexes of Discrete, Isotactic Lactic Acid Oligomers Conjugated with Oligodimethylsiloxanes. Macromolecules, 2019, 52, 1200-1209.	4.8	38
8	A Modular Approach to Introduce Function into Singleâ€Chain Polymeric Nanoparticles. Macromolecular Rapid Communications, 2014, 35, 1320-1325.	3.9	31
9	Discrete oligodimethylsiloxane–oligomethylene di- and triblock co-oligomers: synthesis, self-assembly and molecular organisation. Polymer Chemistry, 2018, 9, 2746-2758.	3.9	27