

Huub M M Ten Eikelder

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

774
citations

840728

11
h-index

1199563

12
g-index

12
all docs

12
docs citations

12
times ranked

793
citing authors

#	ARTICLE	IF	CITATIONS
1	Theoretical models of nonlinear effects in two-component cooperative supramolecular copolymerizations. <i>Nature Communications</i> , 2011, 2, 509.	12.8	184
2	An Equilibrium Model for Chiral Amplification in Supramolecular Polymers. <i>Journal of Physical Chemistry B</i> , 2012, 116, 5291-5301.	2.6	175
3	Supramolecular Block Copolymers under Thermodynamic Control. <i>Journal of the American Chemical Society</i> , 2018, 140, 7168-7175.	13.7	119
4	Supramolecular Copolymers: Structure and Composition Revealed by Theoretical Modeling. <i>Journal of the American Chemical Society</i> , 2017, 139, 7036-7044.	13.7	64
5	Tuning the Length of Cooperative Supramolecular Polymers under Thermodynamic Control. <i>Journal of the American Chemical Society</i> , 2019, 141, 18278-18285.	13.7	52
6	Equilibrium Model for Supramolecular Copolymerizations. <i>Journal of Physical Chemistry B</i> , 2019, 123, 6627-6642.	2.6	36
7	Consequences of Cooperativity in Racemizing Supramolecular Systems. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 6426-6431.	13.8	35
8	Fragmentation and Coagulation in Supramolecular (Co)polymerization Kinetics. <i>ACS Central Science</i> , 2016, 2, 232-241.	11.3	35
9	Conformational Analysis of Chiral Supramolecular Aggregates: Modeling the Subtle Difference between Hydrogen and Deuterium. <i>Journal of the American Chemical Society</i> , 2013, 135, 16497-16506.	13.7	31
10	Detailed Approach to Investigate Thermodynamically Controlled Supramolecular Copolymerizations. <i>Macromolecules</i> , 2019, 52, 7430-7438.	4.8	25
11	Mass-Balance Models for Scrutinizing Supramolecular (Co)polymerizations in Thermodynamic Equilibrium. <i>Accounts of Chemical Research</i> , 2019, 52, 3465-3474.	15.6	12