Satu Häkkinen

List of Publications by Year in descending order

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1163117 1372567 10 182 8 10 citations h-index g-index papers 11 11 11 191 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Putting the RAFT in GRAFT: intermolecular graft exchange between bottlebrush polymers using reversible addition–fragmentation chain transfer. Polymer Chemistry, 2022, 13, 479-484.	3.9	7
2	<i>In situ</i> monitoring of PISA morphologies. Polymer Chemistry, 2021, 12, 3947-3952.	3.9	26
3	Manganese-Catalyzed Batch and Continuous Flow Cationic RAFT Polymerization Induced by Visible Light. ACS Macro Letters, 2021, 10, 570-575.	4.8	19
4	Cationic Bottlebrush Copolymers from Partially Hydrolyzed Poly(oxazoline)s. Macromolecules, 2021, 54, 9461-9473.	4.8	9
5	Orthogonal Cationic and Radical RAFT Polymerizations to Prepare Bottlebrush Polymers. Angewandte Chemie, 2020, 132, 7270-7275.	2.0	9
6	Manganese carbonyl induced cationic reversible addition–fragmentation chain transfer (C-RAFT) polymerization under visible light. Polymer Chemistry, 2020, 11, 2724-2731.	3.9	20
7	Orthogonal Cationic and Radical RAFT Polymerizations to Prepare Bottlebrush Polymers. Angewandte Chemie - International Edition, 2020, 59, 7203-7208.	13.8	40
8	The emulsion polymerization induced self-assembly of a thermoresponsive polymer poly(N-vinylcaprolactam). Polymer Chemistry, 2019, 10, 766-775.	3.9	20
9	Microscale synthesis of multiblock copolymers using ultrafast RAFT polymerisation. Polymer Chemistry, 2019, 10, 1186-1191.	3.9	25
10	Polymeric arsenicals as scaffolds for functional and responsive hydrogels. Journal of Materials Chemistry B, 2019, 7, 4263-4271.	5.8	4