

Murtaza Khan

List of Publications by Year in descending order

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Version: 2024-02-01

8

papers

248

citations

1307594

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1588992

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docs citations

8

times ranked

171

citing authors

#	ARTICLE	IF	CITATIONS
1	Exploitation of the Nanoreactor Concept for Efficient Synthesis of Multiblock Copolymers via MacroRAFT-Mediated Emulsion Polymerization. <i>ACS Macro Letters</i> , 2019, 8, 989-995.	4.8	67
2	Nano-Engineered Multiblock Copolymer Nanoparticles via Reversible Addition-Fragmentation Chain Transfer Emulsion Polymerization. <i>Macromolecules</i> , 2019, 52, 2965-2974.	4.8	54
3	RAFT Emulsion Polymerization for (Multi)block Copolymer Synthesis: Overcoming the Constraints of Monomer Order. <i>Macromolecules</i> , 2021, 54, 736-746.	4.8	36
4	Exploitation of Compartmentalization in RAFT Miniemulsion Polymerization to Increase the Degree of Livingness. <i>Journal of Polymer Science Part A</i> , 2019, 57, 1938-1946.	2.3	31
5	Low-Dispersity Polymers in <i>< i>Ab Initio</i></i> Emulsion Polymerization: Improved MacroRAFT Agent Performance in Heterogeneous Media. <i>Macromolecules</i> , 2020, 53, 7672-7683.	4.8	29
6	Synthesis of Multicompositional Onion-like Nanoparticles via RAFT Emulsion Polymerization. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 23281-23288.	13.8	16
7	Electrochemical Behavior of Iron-based Imidazolium Chloride Ionic Liquids. <i>Electrochimica Acta</i> , 2014, 142, 132-143.	5.2	13
8	Synthesis of Multicompositional Onion-like Nanoparticles via RAFT Emulsion Polymerization. <i>Angewandte Chemie</i> , 2021, 133, 23469.	2.0	2