

Saul J Hunter

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis of Thermoresponsive Diblock Copolymer Nano-Objects via RAFT Aqueous Emulsion Polymerization of Hydroxybutyl Methacrylate. <i>Macromolecules</i> , 2022, 55, 3051-3062.	4.8	6
2	Long-Term Stability of Pickering Nanoemulsions Prepared Using Diblock Copolymer Nanoparticles: Effect of Nanoparticle Core Crosslinking, Oil Type, and the Role Played by Excess Copolymers. <i>Langmuir</i> , 2022, 38, 8021-8029.	3.5	6
3	Synthesis of diblock copolymer spheres, worms and vesicles <i>via</i> RAFT aqueous emulsion polymerization of hydroxybutyl methacrylate. <i>Polymer Chemistry</i> , 2021, 12, 3629-3639.	3.9	24
4	How Do Charged End-Groups on the Steric Stabilizer Block Influence the Formation and Long-Term Stability of Pickering Nanoemulsions Prepared Using Sterically Stabilized Diblock Copolymer Nanoparticles?. <i>Langmuir</i> , 2020, 36, 769-780.	3.5	17
5	Pickering Emulsifiers Based on Block Copolymer Nanoparticles Prepared by Polymerization-Induced Self-Assembly. <i>Langmuir</i> , 2020, 36, 15463-15484.	3.5	35
6	Effect of Salt on the Formation and Stability of Water-in-Oil Pickering Nanoemulsions Stabilized by Diblock Copolymer Nanoparticles. <i>Langmuir</i> , 2020, 36, 15523-15535.	3.5	22
7	Synthesis of poly(stearyl methacrylate)-poly(2-hydroxypropyl methacrylate) diblock copolymer nanoparticles <i>via</i> RAFT dispersion polymerization of 2-hydroxypropyl methacrylate in mineral oil. <i>Polymer Chemistry</i> , 2020, 11, 4579-4590.	3.9	34
8	RAFT Dispersion Polymerization in Silicone Oil. <i>Macromolecules</i> , 2019, 52, 2822-2832.	4.8	41
9	Synthesis, Characterization, and Pickering Emulsifier Performance of Anisotropic Cross-Linked Block Copolymer Worms: Effect of Aspect Ratio on Emulsion Stability in the Presence of Surfactant. <i>Langmuir</i> , 2019, 35, 254-265.	3.5	31