## Arman Moini Jazani

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Perfluorocarbon Nanodroplets for Dual Delivery with Ultrasound/GSH-Responsive Release of Model Drug and Passive Release of Nitric Oxide. Polymers, 2022, 14, 2240.	4.5	4
2	Imidazoleâ€Mediated Dual Location Disassembly of Acidâ€Degradable Intracellular Drug Delivery Block Copolymer Nanoassemblies. Macromolecular Rapid Communications, 2021, 42, e2100262.	3.9	10
3	Macromolecularly Engineered Thermoreversible Heterogeneous Selfâ€Healable Networks Encapsulating Reactive Multidentate Block Copolymerâ€Stabilized Carbon Nanotubes. Macromolecular Rapid Communications, 2021, 42, e2000514.	3.9	6
4	Recent advances in development of imine-based acid-degradable polymeric nanoassemblies for intracellular drug delivery. Polymer, 2021, 230, 124024.	3.8	21
5	Controlled Microfluidic Synthesis of Biological Stimuli-Responsive Polymer Nanoparticles. ACS Applied Materials & Interfaces, 2020, 12, 177-190.	8.0	19
6	Microfluidic Shear Processing Control of Biological Reduction Stimuli-Responsive Polymer Nanoparticles for Drug Delivery. ACS Biomaterials Science and Engineering, 2020, 6, 5069-5083.	5.2	13
7	Development and disassembly of single and multiple acid-cleavable block copolymer nanoassemblies for drug delivery. Polymer Chemistry, 2020, 11, 2934-2954.	3.9	39
8	Dual Reduction/Acid-Responsive Disassembly and Thermoresponsive Tunability of Degradable Double Hydrophilic Block Copolymer. ACS Omega, 2020, 5, 3734-3742.	3.5	14
9	Tumor-targeting intracellular drug delivery based on dual acid/reduction-degradable nanoassemblies with ketal interface and disulfide core locations. Polymer Chemistry, 2019, 10, 2840-2853.	3.9	20
10	PLAâ€Based Triblock Copolymer Micelles Exhibiting Dual Acidic pH/Reduction Responses at Dual Core and Core/Corona Interface Locations. Macromolecular Rapid Communications, 2018, 39, e1800477.	3.9	12
11	Facile Strategies to Synthesize Dual Location Dual Acidic pH/Reduction-Responsive Degradable Block Copolymers Bearing Acetal/Disulfide Block Junctions and Disulfide Pendants. ACS Omega, 2018, 3, 8980-8991.	3.5	11
12	Dual Location, Dual Acidic pH/Reduction-Responsive Degradable Block Copolymer: Synthesis and Investigation of Ketal Linkage Instability under ATRP Conditions. Macromolecules, 2017, 50, 9427-9436.	4.8	22
13	Shell-Sheddable/Core-Degradable ABA Triblock Copolymer Nanoassemblies: Synthesis via RAFT and Concurrent ATRP/RAFT Polymerization and Drug Delivery Application. Molecular Pharmaceutics, 0, , .	4.6	1