

# Arman Moini Jazani

## List of Publications by Year in descending order

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13  
papers

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1040056

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times ranked

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