

Marina Buzhor

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

237
citations

1163117

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1474206

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all docs

10
docs citations

10
times ranked

444
citing authors

#	ARTICLE	IF	CITATIONS
1	Encapsulation and Covalent Binding of Molecular Payload in Enzymatically Activated Micellar Nanocarriers. <i>Journal of the American Chemical Society</i> , 2015, 137, 2276-2284.	13.7	56
2	Micellar Stability in Biological Media Dictates Internalization in Living Cells. <i>Journal of the American Chemical Society</i> , 2017, 139, 16677-16687.	13.7	45
3	Molecular Precision and Enzymatic Degradation: From Readily to Undegradable Polymeric Micelles by Minor Structural Changes. <i>Journal of the American Chemical Society</i> , 2017, 139, 803-810.	13.7	39
4	Modular Synthetic Approach for Adjusting the Disassembly Rates of Enzyme-Responsive Polymeric Micelles. <i>Biomacromolecules</i> , 2017, 18, 1218-1228.	5.4	25
5	Real-Time Ratiometric Imaging of Micelles Assembly State in a Microfluidic Cancer-on-a-Chip. <i>ACS Applied Bio Materials</i> , 2021, 4, 669-681.	4.6	22
6	Supramolecular Translation of Enzymatically Triggered Disassembly of Micelles into Tunable Fluorescent Responses. <i>Chemistry - A European Journal</i> , 2015, 21, 15633-15638.	3.3	14
7	Electroconductive fabrics based on dip coating of cotton in poly(3-hexylthiophene). <i>Polymers for Advanced Technologies</i> , 2017, 28, 583-589.	3.2	13
8	Hybrid Antibacterial and Electro-Conductive Coating for Textiles Based on Cationic Conjugated Polymer. <i>Polymers</i> , 2020, 12, 1517.	4.5	13
9	Fluorinated smart micelles as enzyme-responsive probes for ¹⁹ F-magnetic resonance. <i>Journal of Materials Chemistry B</i> , 2016, 4, 3037-3042.	5.8	9