

Jinhui Jiang

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

417
citations

1163117

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11
times ranked

600
citing authors

#	ARTICLE	IF	CITATIONS
1	Polymer Vesicles: Modular Platforms for Cancer Theranostics. <i>Advanced Materials</i> , 2018, 30, e1705674.	21.0	100
2	Ring-Opening Polymerization of <i>N</i> -Carboxyanhydride-Induced Self-Assembly for Fabricating Biodegradable Polymer Vesicles. <i>ACS Macro Letters</i> , 2019, 8, 1216-1221.	4.8	90
3	Principles and Characteristics of Polymerization-Induced Self-Assembly with Various Polymerization Techniques. <i>CCS Chemistry</i> , 2021, 3, 2104-2125.	7.8	76
4	Efficient Removal of Polycyclic Aromatic Hydrocarbons, Dyes, and Heavy Metal Ions by a Homopolymer Vesicle. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 713-722.	8.0	65
5	Challenges and Perspective on Ring-Opening Polymerization-Induced Self-Assembly. <i>Acta Chimica Sinica</i> , 2020, 78, 719.	1.4	23
6	Polymersomes: From Macromolecular Self-Assembly to Particle Assembly.	4.9	17
7	Preparation of polymersomes in pure water for facile antibacterial applications. <i>RSC Advances</i> , 2015, 5, 55602-55607.	3.6	14
8	Light-triggered "on/off" switching of fluorescence based on a naphthopyran-containing compound polymer micelle. <i>Polymer Chemistry</i> , 2016, 7, 3444-3450.	3.9	14
9	Homopolymer nanobowls with a controlled size and denting degree. <i>Polymer Chemistry</i> , 2022, 13, 1236-1242.	3.9	6
10	Fluorescent homopolypeptide toroids. <i>Polymer Chemistry</i> , 2022, 13, 1495-1501.	3.9	6
11	"Interlocking Effect for Designing Biodegradable Nanorods with Controlled Lateral Surface Curvature. <i>Chemistry of Materials</i> , 2022, 34, 4937-4945.	6.7	6