

Xiaoxi Yu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6794892/publications.pdf>

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papers

72
citations

2258059

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1720034

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citing authors

#	ARTICLE	IF	CITATIONS
1	Emulsions stabilized by inorganic nanoclays and surfactants: Stability, viscosity, and implications for applications. <i>Inorganica Chimica Acta</i> , 2020, 508, 119566.	2.4	28
2	Alternating Ring-Opening Metathesis Polymerization Provides Easy Access to Functional and Fully Degradable Polymers. <i>Macromolecules</i> , 2020, 53, 5857-5868.	4.8	27
3	XPCS Microrheology and Rheology of Sterically Stabilized Nanoparticle Dispersions in Aprotic Solvents. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 14267-14274.	8.0	6
4	Cationic amphiphilic alternating copolymers with tunable morphology. <i>Polymer Chemistry</i> , 2020, 11, 5424-5430.	3.9	4
5	Techniques to characterize dynamics in biomaterials microenvironments: XPCS and microrheology of alginate/PEO-PPG-PEO hydrogels. <i>Soft Matter</i> , 2021, 17, 1685-1691.	2.7	3
6	Targeting Multiple Binding Sites on Cholera Toxin B with Glycomimetic Polymers Promotes the Formation of Protein-Polymer Aggregates. <i>Biomacromolecules</i> , 2020, 21, 4878-4887.	5.4	2
7	Aqueous Assembly and Hydrogel Rheology of Sustainable Glyoxylate-Based Copolymers. <i>ACS Applied Polymer Materials</i> , 2022, 4, 5493-5500.	4.4	2