

# Bingyin Jiang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6953717/publications.pdf>

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12  
papers

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932766

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docs citations

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342  
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#	ARTICLE	IF	CITATIONS
1	Triblock Janus Particles by Seeded Emulsion Polymerization. <i>Macromolecules</i> , 2019, 52, 96-102.	2.2	44
2	Magnetic Hydrogels from Alkyne/Cobalt Carbonyl-Functionalized ABA Triblock Copolymers. <i>Journal of the American Chemical Society</i> , 2016, 138, 4616-4625.	6.6	40
3	Electrostatic-Mediated Intramolecular Cross-Linking Polymers in Concentrated Solutions. <i>CCS Chemistry</i> , 2019, 1, 407-430.	4.6	30
4	Single-Chain Janus Nanoparticle by Metallic Complexation. <i>Macromolecules</i> , 2020, 53, 1063-1069.	2.2	28
5	Bottlebrush-Colloid Janus Nanoparticles. <i>ACS Macro Letters</i> , 2019, 8, 737-742.	2.3	23
6	Ion-triggered calcium hydroxide microcapsules for enhanced corrosion resistance of steel bars. <i>RSC Advances</i> , 2018, 8, 39536-39544.	1.7	22
7	Emulsion Interfacial Synthesis of Polymer/Inorganic Janus Particles. <i>Langmuir</i> , 2019, 35, 6032-6038.	1.6	20
8	Phase Behavior of Alkyne-Functionalized Styrenic Block Copolymer/Cobalt Carbonyl Adducts and <i>in Situ</i> Formation of Magnetic Nanoparticles by Thermolysis. <i>Macromolecules</i> , 2016, 49, 853-865.	2.2	14
9	Coral-like Janus Porous Spheres. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 33250-33255.	4.0	12
10	Particle Mold Synthesis of Block Copolymer Janus Nanomaterials. <i>Macromolecular Rapid Communications</i> , 2019, 40, e1900067.	2.0	10
11	Responsive Janus Cage Reactor. <i>Chemistry - an Asian Journal</i> , 2019, 14, 1917-1920.	1.7	6
12	Fabrication and Investigation of Two-Component Film of 2,5-Diphenyloxazole and Octafluoronaphthalene Exhibiting Tunable Blue/Bluish Violet Fluorescence Based on Low Vacuum Physical Vapor Deposition Method. <i>Journal of Nanomaterials</i> , 2016, 2016, 1-8.	1.5	5