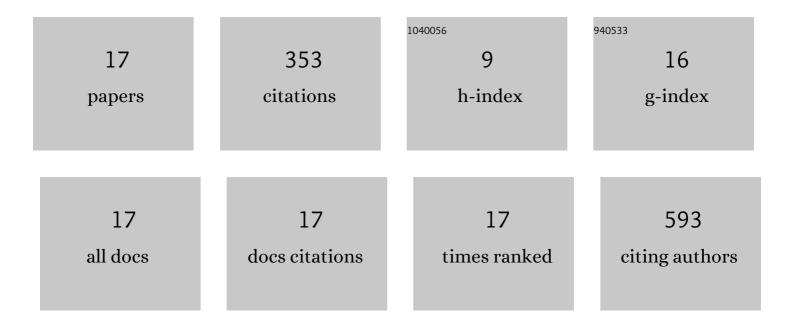
Jingyan Zhang

List of Publications by Year in descending order

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ΙΝΟΥΛΝ ΖΗΛΝΟ

#	Article	IF	CITATIONS
1	Broad-Spectrum Bactericidal Activity and Remarkable Selectivity of Main-Chain Sulfonium-Containing Polymers with Alternating Sequences. ACS Macro Letters, 2021, 10, 990-995.	4.8	19
2	Novel Organic/Inorganic Hybrid Star Polymer Surface-Crosslinked with Polyhedral Oligomeric Silsesquioxane. Macromolecular Research, 2020, 28, 152-158.	2.4	5
3	Blue-to-transmissive electrochromic poly(2,3-dimethyl-2,3-dihydrothieno[3,4-b][1,4]dioxine) (PEDOT-Me2) with improved optical contrast. Journal of Solid State Electrochemistry, 2020, 24, 441-445.	2.5	3
4	An In situ Forming Hydrogel Based on Photo-Induced Hydrogen Bonding. Macromolecular Research, 2020, 28, 1127-1133.	2.4	7
5	Photo-induced hydrogen-bonding complexes for drug periodic release. Biomaterials Science, 2019, 7, 2468-2479.	5.4	9
6	Fabrication of pH―and Thermoresponsive Three‣ayered Micelles via Host–Guest Interactions. Macromolecular Rapid Communications, 2018, 39, 1700225.	3.9	9
7	Navy-to-transmissive electrochromic polymer based on 3,4-propylenedioxythiophene. Journal of Materials Science: Materials in Electronics, 2018, 29, 16469-16477.	2.2	7
8	Precisely installing gold nanoparticles at the core/shell interface of micellar assemblies of triblock copolymers. Chinese Chemical Letters, 2017, 28, 1276-1284.	9.0	15
9	Dilution or heating induced thickening in a sodium dodecyl sulfate/p-toluidine hydrochloride aqueous solution. RSC Advances, 2016, 6, 39016-39023.	3.6	2
10	Stopped-flow kinetic studies of the formation and disintegration of polyion complex micelles in aqueous solution. Physical Chemistry Chemical Physics, 2014, 16, 117-127.	2.8	22
11	Kinetics of thermo-induced micelle-to-vesicle transitions in a catanionic surfactant system investigated by stopped-flow temperature jump. Physical Chemistry Chemical Physics, 2011, 13, 12545.	2.8	18
12	Facile preparation of coreâ€crosslinked micelles from azideâ€containing thermoresponsive double hydrophilic diblock copolymer via click chemistry. Journal of Polymer Science Part A, 2008, 46, 860-871.	2.3	104
13	Chain-Length Dependence of Diblock Copolymer Micellization Kinetics Studied by Stopped-Flow pH-Jump. Journal of Physical Chemistry B, 2008, 112, 11284-11291.	2.6	36
14	Probing the Micellization Kinetics of Pyrene End-Labeled Diblock Copolymer via a Combination of Stopped-Flow Light-Scattering and Fluorescence Techniques. Journal of Physical Chemistry B, 2007, 111, 12111-12118.	2.6	24
15	Stopped-flow kinetic studies of sphere-to-rod transitions of sodium alkyl sulfate micelles induced by hydrotropic salt. Journal of Colloid and Interface Science, 2007, 316, 796-802.	9.4	24
16	Facile synthesis of dumbbell-shaped dendritic-linear-dendritic triblock copolymer via reversible addition-fragmentation chain transfer polymerization. Journal of Polymer Science Part A, 2007, 45, 1432-1445.	2.3	47
17	Effect of Chain Lengths on the Antibiofilm and Hemolytic Activities of Main-Chain Alternating Polysulfoniums. ACS Applied Polymer Materials, 0, , .	4.4	2