Zhengping Tan

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10563224/publications.pdf

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9 papers	123 citations	1684188 5 h-index	1474206 9 g-index
9 all docs	9 docs citations	9 times ranked	214 citing authors

#	Article	IF	Citations
1	Structure-Controlled Preparation of Multicompartment Micelles with Tunable Emission through Hydrodynamics-Dependent Self-Assembly in Microfluidic Chips. Langmuir, 2021, 37, 13099-13106.	3.5	2
2	Flow hydrodynamics-dependent assembly of polymer-tethered gold nanoparticles in microfluidic channels. Materials Chemistry Frontiers, 2020, 4, 3240-3250.	5.9	4
3	Flow-Induced Micellar Morphological Transformation in Microfluidic Chips under Nonequilibrium State: From Aggregates to Spherical Micelles. Langmuir, 2020, 36, 5377-5384.	3.5	4
4	Solvent Quality-Mediated Regioselective Modification of Gold Nanorods with Thiol-Terminated Polymers. Langmuir, 2020, 36, 15162-15168.	3.5	15
5	Kinetic Control of Length and Morphology of Segmented Polymeric Nanofibers in Microfluidic Chips. Langmuir, 2020, 36, 13364-13370.	3.5	4
6	Biodegradable Polymer Microparticles with Tunable Shapes and Surface Textures for Enhancement of Dendritic Cell Maturation. ACS Applied Materials & Interfaces, 2019, 11, 42734-42743.	8.0	15
7	Shape-Anisotropic Diblock Copolymer Particles with Varied Internal Structures. Langmuir, 2019, 35, 3461-3469.	3.5	18
8	Polyethylenimine Hybrid Thin-Shell Hollow Mesoporous Silica Nanoparticles as Vaccine Self-Adjuvants for Cancer Immunotherapy. ACS Applied Materials & Interfaces, 2019, 11, 47798-47809.	8.0	48
9	Kinetically Controlled Self-Assembly of Block Copolymers into Segmented Wormlike Micelles in Microfluidic Chips. Langmuir, 2019, 35, 141-149.	3.5	13