Liping Fang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1018341/publications.pdf

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		1163117	1199594	
13	182	8	12	
papers	citations	h-index	g-index	
13	13	13	271	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Facile Fabrication of Multiresponsive Selfâ€Healing Hydrogels with Logicâ€Gate Responses. Macromolecular Chemistry and Physics, 2021, 222, 2000339.	2.2	6
2	One-Pot Free Radical Polymerization/Hydroxyl-Isocyanate Reaction: A Facile Strategy to Synthesize Hyperbranched Glycopoly(MaM/IM) with Tunable Structures. Macromolecules, 2021, 54, 2068-2078.	4.8	0
3	Photoredox Organocatalysts with Thermally Activated Delayed Fluorescence for Visible-Light-Driven Atom Transfer Radical Polymerization. Macromolecules, 2021, 54, 4633-4640.	4.8	12
4	Large-scale Au nanoparticle cluster arrays with tunable particle numbers evolved from colloidal lithography. Nanotechnology, 2018, 29, 405301.	2.6	3
5	Polymer-assisted fabrication of gold nanoring arrays. Nano Research, 2017, 10, 3346-3357.	10.4	15
6	Highly sensitive deep-silver-nanowell arrays (d-AgNWAs) for refractometric sensing. Nano Research, 2017, 10, 908-921.	10.4	8
7	Functional interface based on silicon artificial chamfer nanocylinder arrays (CNCAs) with underwater superoleophobicity and anisotropic properties. Nano Research, 2016, 9, 3141-3151.	10.4	13
8	From 1D to 3D: a new route to fabricate tridimensional structures via photo-generation of silver networks. RSC Advances, 2015, 5, 28633-28642.	3.6	7
9	Hierarchical-Multiplex DNA Patterns Mediated by Polymer Brush Nanocone Arrays That Possess Potential Application for Specific DNA Sensing. ACS Applied Materials & Interfaces, 2015, 7, 24760-24771.	8.0	12
10	Tunable Polymer Brush/Au NPs Hybrid Plasmonic Arrays Based on Host–guest Interaction. ACS Applied Materials & Samp; Interfaces, 2014, 6, 19951-19957.	8.0	16
11	Hierarchical Polymer Brush Nanoarrays: A Versatile Way to Prepare Multiscale Patterns of Proteins. ACS Applied Materials & Samp; Interfaces, 2013, 5, 2126-2132.	8.0	30
12	Elliptical Polymer Brush Ring Array Mediated Protein Patterning and Cell Adhesion on Patterned Protein Surfaces. ACS Applied Materials & Samp; Interfaces, 2013, 5, 12587-12593.	8.0	30
13	Polymer brush nanopatterns with controllable features for protein pattern applications. Journal of Materials Chemistry, 2012, 22, 25116.	6.7	30