Fen Wu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9433021/publications.pdf

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		1163117	1372567	
10	209	8	10	
papers	citations	h-index	g-index	
10	10	10	237	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Highly Sensitive Glass Nanopipette Sensor Using Composite Probes of DNA-Functionalized Metal–Organic Frameworks. Analytical Chemistry, 2022, 94, 3701-3707.	6.5	11
2	Efficient construction of diverse 3-cyanoindoles under novel tandem catalysis. Chemical Communications, 2020, 56, 12660-12663.	4.1	7
3	Responsive DNA-Based Supramolecular Hydrogels. ACS Applied Bio Materials, 2020, 3, 2827-2837.	4.6	40
4	Recent advances in fluorescence sensors based on DNA–MOF hybrids. Luminescence, 2020, 35, 440-446.	2.9	35
5	Selfâ€Collapsing of Single Molecular Polyâ€Propylene Oxide (PPO) in a 3D DNA Network. Small, 2018, 14, 1703426.	10.0	17
6	A Modularly Designable Vesicle for Sequentially Multiple Loading. Small, 2018, 14, 1703259.	10.0	11
7	The investigation of the stability of DNA-b-PPO vesicles formed through frame guided assembly. Science China Chemistry, 2018, 61, 1568-1571.	8.2	11
8	Precisely Controlled 2D Freeâ€Floating Nanosheets of Amphiphilic Molecules through Frameâ€Guided Assembly. Advanced Materials, 2016, 28, 9819-9823.	21.0	59
9	An Overview of Selfâ€Assembly and Morphological Regulation of Amphiphilic DNA Organic Hybrids. Chinese Journal of Chemistry, 2015, 33, 511-516.	4.9	6
10	Functionalization of DNA-Dendron Supramolecular Fibers and Application in Regulation of <i>Escherichia coli</i> Association. ACS Applied Materials & Samp; Interfaces, 2015, 7, 7351-7356.	8.0	12