Min Pan

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4429050/publications.pdf

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18	774	623734	839539
papers	citations	14	18
		h-index	g-index

19	19	19	973
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cascaded Amplifier Nanoreactor for Efficient Photodynamic Therapy. ACS Applied Materials & Interfaces, 2021, 13, 16075-16083.	8.0	20
2	A Bionanozyme with Ultrahigh Activity Enables Spatiotemporally Controlled Reactive Oxygen Species Generation for Cancer Therapy. Advanced Functional Materials, 2021, 31, 2104100.	14.9	18
3	Programming DNA Nanoassembly for Enhanced Photodynamic Therapy. Angewandte Chemie, 2020, 132, 1913-1921.	2.0	14
4	Programming DNA Nanoassembly for Enhanced Photodynamic Therapy. Angewandte Chemie - International Edition, 2020, 59, 1897-1905.	13.8	99
5	Titelbild: Programming DNA Nanoassembly for Enhanced Photodynamic Therapy (Angew. Chem. 5/2020). Angewandte Chemie, 2020, 132, 1761-1761.	2.0	1
6	Immunostimulatory DNA Nanogel Enables Effective Lymphatic Drainage and High Vaccine Efficacy. , 2020, 2, 1606-1614.		22
7	Multifunctional Hypoxia-Involved Gene Silencing Nanoplatform for Sensitizing Photochemotherapy. ACS Applied Materials & Interfaces, 2020, 12, 34588-34598.	8.0	20
8	Ratiometric fluorescence sensing of copper ion and enzyme activity by nanoprobe-mediated autocatalytic reaction and catalytic cascade reaction. Sensors and Actuators B: Chemical, 2020, 310, 127873.	7.8	16
9	Quantum dot-pulsed dendritic cell vaccines plus macrophage polarization for amplified cancer immunotherapy. Biomaterials, 2020, 242, 119928.	11.4	43
10	Highly selective and sensitive detection of trinitrotoluene by framework-enhanced fluorescence of gold nanoclusters. Analytica Chimica Acta, 2020, 1106, 133-138.	5.4	27
11	Interfacial engineering of carbon dots with benzenediboronic acid for fluorescent biosensing. Nanoscale Advances, 2019, 1, 765-771.	4.6	18
12	The construction of DNAzyme-based logic gates for amplified microRNA detection and cancer recognition. Analyst, The, 2019, 144, 7278-7282.	3.5	10
13	Plasmonic and Photothermal Immunoassay via Enzyme-Triggered Crystal Growth on Gold Nanostars. Analytical Chemistry, 2019, 91, 2086-2092.	6.5	103
14	Electrochemical Biosensor for MicroRNA Detection Based on Cascade Hybridization Chain Reaction. ChemElectroChem, 2018, 5, 1380-1386.	3.4	37
15	Construction of an autonomously concatenated hybridization chain reaction for signal amplification and intracellular imaging. Chemical Science, 2018, 9, 52-61.	7.4	146
16	Versatile Catalytic Deoxyribozyme Vehicles for Multimodal Imaging-Guided Efficient Gene Regulation and Photothermal Therapy. ACS Nano, 2018, 12, 12888-12901.	14.6	94
17	Lighting Up Fluorescent Silver Clusters via Target-Catalyzed Hairpin Assembly for Amplified Biosensing. Langmuir, 2018, 34, 14851-14857.	3.5	38
18	Evaluation of DNA Methyltransferase Activity and Inhibition via Isothermal Enzyme-Free Concatenated Hybridization Chain Reaction. ACS Sensors, 2017, 2, 932-939.	7.8	47