

Liuting Mo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5240462/publications.pdf>

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11
papers

1,462
citations

1039406

9
h-index

1372195

10
g-index

11
all docs

11
docs citations

11
times ranked

2346
citing authors

#	ARTICLE	IF	CITATIONS
1	Ratiometric and amplified fluorescence nanosensor based on a DNA tetrahedron for miRNA imaging in living cells. <i>Journal of Materials Chemistry B</i> , 2021, 9, 8341-8347.	2.9	5
2	Aptamer-Based Logic Computing Reaction on Living Cells to Enable Non-Antibody Immune Checkpoint Blockade Therapy. <i>Journal of the American Chemical Society</i> , 2021, 143, 8391-8401.	6.6	64
3	Protocells programmed through artificial reaction networks. <i>Chemical Science</i> , 2020, 11, 631-642.	3.7	45
4	In Vivo Monocyte/Macrophage-Hitchhiked Intratumoral Accumulation of Nanomedicines for Enhanced Tumor Therapy. <i>Journal of the American Chemical Society</i> , 2020, 142, 382-391.	6.6	97
5	Hypoxia-Activated PEGylated Conditional Aptamer/Antibody for Cancer Imaging with Improved Specificity. <i>Journal of the American Chemical Society</i> , 2019, 141, 18421-18427.	6.6	85
6	Smart Nanodrug with Nuclear Localization Sequences in the Presence of MMP α 2 To Overcome Biobarriers and Drug Resistance. <i>Chemistry - A European Journal</i> , 2019, 25, 1895-1900.	1.7	19
7	Frontispiece: Smart Nanodrug with Nuclear Localization Sequences in the Presence of MMP α 2 To Overcome Biobarriers and Drug Resistance. <i>Chemistry - A European Journal</i> , 2019, 25, .	1.7	0
8	Nucleic acid-functionalized transition metal nanosheets for biosensing applications. <i>Biosensors and Bioelectronics</i> , 2017, 89, 201-211.	5.3	62
9	Circular Bivalent Aptamers Enable <i>in Vivo</i> Stability and Recognition. <i>Journal of the American Chemical Society</i> , 2017, 139, 9128-9131.	6.6	156
10	Functional nucleic acid-based hydrogels for bioanalytical and biomedical applications. <i>Chemical Society Reviews</i> , 2016, 45, 1410-1431.	18.7	416
11	Aptamer-integrated DNA nanostructures for biosensing, bioimaging and cancer therapy. <i>Chemical Society Reviews</i> , 2016, 45, 2583-2602.	18.7	513