

# Yanyan Miao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5658498/publications.pdf>

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9  
papers

379  
citations

1307594  
7  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

282  
citing authors

#	ARTICLE	IF	CITATIONS
1	Logical Analysis of Multiple Singleâ€Nucleotideâ€Polymorphisms with Programmable DNA Molecular Computation for Clinical Diagnostics. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	11
2	Logical Analysis of Multiple Singleâ€Nucleotideâ€Polymorphisms with Programmable DNA Molecular Computation for Clinical Diagnostics. <i>Angewandte Chemie</i> , 2022, 134, .	2.0	1
3	Bispecific Aptamer Chimeras Enable Targeted Protein Degradation on Cell Membranes. <i>Angewandte Chemie</i> , 2021, 133, 11367-11371.	2.0	15
4	Bispecific Aptamer Chimeras Enable Targeted Protein Degradation on Cell Membranes. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 11267-11271.	13.8	87
5	Highly Specific, Singleâ€Step Cancer Cell Isolation with Multiâ€Aptamerâ€Mediated Proximity Ligation on Live Cell Membranes. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 23564-23568.	13.8	78
6	Highly Specific, Singleâ€Step Cancer Cell Isolation with Multiâ€Aptamerâ€Mediated Proximity Ligation on Live Cell Membranes. <i>Angewandte Chemie</i> , 2020, 132, 23770-23774.	2.0	14
7	CdSe/ZnS quantum dots induced spermatogenesis dysfunction via autophagy activation. <i>Journal of Hazardous Materials</i> , 2020, 398, 122327.	12.4	26
8	DNA Nanotechnology on Live Cell Membranes. <i>Chemical Research in Chinese Universities</i> , 2020, 36, 203-210.	2.6	5
9	Cancer diagnosis with DNA molecular computation. <i>Nature Nanotechnology</i> , 2020, 15, 709-715.	31.5	142