

# Maodong Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/304989/publications.pdf>

Version: 2024-02-01

11  
papers

186  
citations

1163117

8  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

260  
citing authors

#	ARTICLE	IF	CITATIONS
1	Carboxylate-Selective Chemical Cross-Linkers for Mass Spectrometric Analysis of Protein Structures. <i>Analytical Chemistry</i> , 2018, 90, 1195-1201.	6.5	42
2	Allostery of multidomain proteins with disordered linkers. <i>Current Opinion in Structural Biology</i> , 2020, 62, 175-182.	5.7	28
3	Disordered linkers in multidomain allosteric proteins: Entropic effect to favor the open state or enhanced local concentration to favor the closed state?. <i>Protein Science</i> , 2018, 27, 1600-1610.	7.6	25
4	Reversible Manipulation of Supramolecular Chirality using Host-Guest Dynamics between $\beta$ -Cyclodextrin and Alkyl Amines. <i>Chemistry - A European Journal</i> , 2018, 24, 13734-13739.	3.3	23
5	Conservation of Potentially Druggable Cavities in Intrinsically Disordered Proteins. <i>ACS Omega</i> , 2018, 3, 15643-15652.	3.5	22
6	A comprehensive ensemble model for comparing the allosteric effect of ordered and disordered proteins. <i>PLoS Computational Biology</i> , 2018, 14, e1006393.	3.2	17
7	Dimension conversion and scaling of disordered protein chains. <i>Molecular BioSystems</i> , 2016, 12, 2932-2940.	2.9	9
8	Quantum Chemical Examination of the Sequential Halogen Incorporation Scheme for the Modeling of Speciation of I/Br/Cl-Containing Trihalomethanes. <i>Environmental Science &amp; Technology</i> , 2018, 52, 2162-2169.	10.0	9
9	Dimensions, energetics, and denaturant effects of the protein unstructured state. <i>Protein Science</i> , 2016, 25, 734-747.	7.6	7
10	Ionic surfactants as assembly crosslinkers triggered supramolecular membrane with 2D $\rightarrow$ 3D conversion under multiple stimulus. <i>Journal of Colloid and Interface Science</i> , 2022, 609, 627-636.	9.4	2
11	Frontispiece: Reversible Manipulation of Supramolecular Chirality using Host-Guest Dynamics between $\beta$ -Cyclodextrin and Alkyl Amines. <i>Chemistry - A European Journal</i> , 2018, 24, .	3.3	0