

Chen Liang

List of Publications by Year in descending order

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9
papers

326
citations

1307594

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1474206

9
g-index

15
all docs

15
docs citations

15
times ranked

544
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetic Intermediates in Amyloid Assembly. <i>Journal of the American Chemical Society</i> , 2014, 136, 15146-15149.	13.7	85
2	Biomolecular Assemblies: Moving from Observation to Predictive Design. <i>Chemical Reviews</i> , 2018, 118, 11519-11574.	47.7	71
3	Multistep Conformation Selection in Amyloid Assembly. <i>Journal of the American Chemical Society</i> , 2017, 139, 17007-17010.	13.7	49
4	Achieving biopolymer synergy in systems chemistry. <i>Chemical Society Reviews</i> , 2018, 47, 5444-5456.	38.1	43
5	Surface-fill hydrogel attenuates the oncogenic signature of complex anatomical surface cancer in a single application. <i>Nature Nanotechnology</i> , 2021, 16, 1251-1259.	31.5	41
6	Defining the Dynamic Conformational Networks of Cross- β Peptide Assembly. <i>Israel Journal of Chemistry</i> , 2015, 55, 763-769.	2.3	16
7	Conformational evolution of polymorphic amyloid assemblies. <i>Current Opinion in Structural Biology</i> , 2018, 51, 135-140.	5.7	14
8	Liquid-Like Phases Preorder Peptides for Supramolecular Assembly. <i>ChemSystemsChem</i> , 2020, 2, e2000007.	2.6	5
9	Liquid-Like Phases Preorder Peptides for Supramolecular Assembly. <i>ChemSystemsChem</i> , 2020, 2, e2000046.	2.6	2