

Chad Gu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5162216/publications.pdf>

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5
papers

267
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

339
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Cohesiveness in the Permeability of the Spatial Assemblies of FG Nucleoporins. Biophysical Journal, 2019, 116, 1204-1215.	0.5	17
2	Free Energy of Nanoparticle Binding to Multivalent Polymeric Substrates. Journal of Physical Chemistry B, 2017, 121, 6425-6435.	2.6	21
3	Simple biophysics underpins collective conformations of the intrinsically disordered proteins of the Nuclear Pore Complex. ELife, 2016, 5, .	6.0	69
4	Spiral Wave Chimeras in Complex Oscillatory and Chaotic Systems. Physical Review Letters, 2013, 111, 134101.	7.8	103
5	Triggering cascades and statistical properties of aftershocks. Journal of Geophysical Research: Solid Earth, 2013, 118, 4278-4295.	3.4	57