

Roberto A Garza-Lopez

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

58
citations

1937685

4
h-index

1720034

7
g-index

12
all docs

12
docs citations

12
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural stability of the SARS-CoV-2 main protease: Can metal ions affect function?. Journal of Inorganic Biochemistry, 2020, 211, 111179.	3.5	23
2	Kinetics of docking in postnucleation stages of self-assembly. Journal of Chemical Physics, 2008, 128, 114701.	3.0	9
3	Structural Stability of Intellectin-1. Journal of Physical Chemistry B, 2016, 120, 11888-11896.	2.6	5
4	Cytochrome unfolding pathways from computational analysis of crystal structures. Journal of Inorganic Biochemistry, 2016, 155, 44-55.	3.5	5
5	Funneled angle landscapes for helical proteins. Journal of Inorganic Biochemistry, 2020, 208, 111091.	3.5	4
6	Relaxation of structural constraints during Amicyanin unfolding. Journal of Inorganic Biochemistry, 2018, 179, 135-145.	3.5	2
7	Lattice statistical theory of random walks on a fractal-like geometry. Physical Review E, 2014, 89, 032147.	2.1	1
8	Structural stabilities of calcium proteins: Human intellectin-1 and frog lectin XEEL. Journal of Inorganic Biochemistry, 2018, 185, 86-102.	3.5	1
9	Stochastic Signatures of Phase Space Decomposition. , 2012, 2012, 1-4.		0
10	Unfolding cytochromes c-b562 and Rd apo b562. Journal of Inorganic Biochemistry, 2020, 211, 111209.	3.5	0