Hesam N Motlagh

List of Publications by Year in descending order

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12 papers	1,620 citations	1162367 8 h-index	1473754 9 g-index
13 all docs	13 docs citations	13 times ranked	2399 citing authors

#	Article	lF	CITATIONS
1	The ensemble nature of allostery. Nature, 2014, 508, 331-339.	13.7	1,026
2	Structural and Energetic Basis of Allostery. Annual Review of Biophysics, 2012, 41, 585-609.	4.5	265
3	Agonism/antagonism switching in allosteric ensembles. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 4134-4139.	3.3	94
4	Genetically tunable frustration controls allostery in an intrinsically disordered transcription factor. ELife, 2017, 6, .	2.8	81
5	Interplay between allostery and intrinsic disorder in an ensemble. Biochemical Society Transactions, 2012, 40, 975-980.	1.6	55
6	Thermodynamic Dissection of the Intrinsically Disordered N-terminal Domain of Human Glucocorticoid Receptor. Journal of Biological Chemistry, 2012, 287, 26777-26787.	1.6	47
7	Allostery vs. "allokairy― Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 11430-11431.	3.3	24
8	Single-Molecule Chemo-Mechanical Spectroscopy Provides Structural Identity of Folding Intermediates. Biophysical Journal, 2016, 110, 1280-1290.	0.2	19
9	Disordered allostery: lessons from glucocorticoid receptor. Biophysical Reviews, 2015, 7, 257-265.	1.5	6
10	Allosteric Regulation and Intrinsic Disorder in Nuclear Hormone Receptors. , 2015, , 73-91.		2
11	How Can a Ligand be a Positive and Negative Allosteric Effector for the Same Protein?. Biophysical Journal, 2013, 104, 402a.	0.2	0
12	Single-Molecule Force Spectroscopy on Unfolded and Intrinsically Disordered Proteins. Biophysical Journal, 2015, 108, 229a.	0.2	0