

# Hesam N Motlagh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9017019/publications.pdf>

Version: 2024-02-01

12  
papers

1,620  
citations

1163117

8  
h-index

1474206

9  
g-index

13  
all docs

13  
docs citations

13  
times ranked

2399  
citing authors

#	ARTICLE	IF	CITATIONS
1	The ensemble nature of allostery. <i>Nature</i> , 2014, 508, 331-339.	27.8	1,026
2	Structural and Energetic Basis of Allostery. <i>Annual Review of Biophysics</i> , 2012, 41, 585-609.	10.0	265
3	Agonism/antagonism switching in allosteric ensembles. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 4134-4139.	7.1	94
4	Genetically tunable frustration controls allostery in an intrinsically disordered transcription factor. <i>ELife</i> , 2017, 6, .	6.0	81
5	Interplay between allostery and intrinsic disorder in an ensemble. <i>Biochemical Society Transactions</i> , 2012, 40, 975-980.	3.4	55
6	Thermodynamic Dissection of the Intrinsically Disordered N-terminal Domain of Human Glucocorticoid Receptor. <i>Journal of Biological Chemistry</i> , 2012, 287, 26777-26787.	3.4	47
7	Allostery vs. "allokairy". <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 11430-11431.	7.1	24
8	Single-Molecule Chemo-Mechanical Spectroscopy Provides Structural Identity of Folding Intermediates. <i>Biophysical Journal</i> , 2016, 110, 1280-1290.	0.5	19
9	Disordered allostery: lessons from glucocorticoid receptor. <i>Biophysical Reviews</i> , 2015, 7, 257-265.	3.2	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?. <i>Biophysical Journal</i> , 2013, 104, 402a.	0.5	0
12	Single-Molecule Force Spectroscopy on Unfolded and Intrinsically Disordered Proteins. <i>Biophysical Journal</i> , 2015, 108, 229a.	0.5	0