

# Abhinav Verma

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7562017/publications.pdf>

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5  
papers

86  
citations

1683354

5  
h-index

2053342

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

100  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Stochastic Optimization Methods for All-Atom Folding of the Trp-Cage Protein. ChemPhysChem, 2005, 6, 2640-2646.	1.0	37
2	A Free-Energy Approach for All-Atom Protein Simulation. Biophysical Journal, 2009, 96, 3483-3494.	0.2	22
3	Investigation of the parallel tempering method for protein folding. Journal of Physics Condensed Matter, 2005, 17, S1641-S1650.	0.7	12
4	All-atom de novo protein folding with a scalable evolutionary algorithm. Journal of Computational Chemistry, 2007, 28, 2552-2558.	1.5	9
5	Predictive and reproducible de novo all-atom folding of a $\beta^2$ -hairpin loop in an improved free-energy forcefield. Journal of Physics Condensed Matter, 2007, 19, 285213.	0.7	6