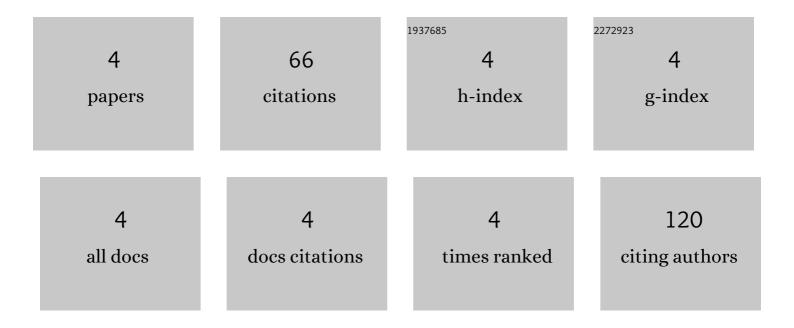
Alka Srivastava

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10912745/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Monomerization alters the dynamics of the lid region in <i>Campylobacter jejuni</i> Cstll: an MD simulation study. Journal of Biomolecular Structure and Dynamics, 2016, 34, 778-791.	3.5	41
2	Molecular events during the early stages of aggregation of GNNQQNY: An all atom MD simulation study of randomly dispersed peptides. Journal of Structural Biology, 2015, 192, 376-391.	2.8	9
3	Interplay of Sequence, Topology and Termini Charge in Determining the Stability of the Aggregates of GNNQQNY Mutants: A Molecular Dynamics Study. PLoS ONE, 2014, 9, e96660.	2.5	4
4	Size, orientation and organization of oligomers that nucleate amyloid fibrils: Clues from MD simulations of pre-formed aggregates. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2012, 1824, 963-973.	2.3	12