## Upasana Issar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11309728/publications.pdf

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		1307594	1720034	
7	91	7	7	
papers	citations	h-index	g-index	
8	8	8	189	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Identification of novel urease inhibitors: pharmacophore modeling, virtual screening and molecular docking studies. Journal of Biomolecular Structure and Dynamics, 2019, 37, 4312-4326.	3.5	9
2	Combined pharmacophore-guided 3D-QSAR, molecular docking, and virtual screening on bis-benzimidazoles and ter-benzimidazoles as DNA–topoisomerase I poisons. Structural Chemistry, 2019, 30, 1185-1201.	2.0	8
3	In Silico study of the active site of Helicobacter pylori urease and its inhibition by hydroxamic acids. Journal of Molecular Graphics and Modelling, 2018, 83, 64-73.	2.4	20
4	Conformational properties of DNA minor groove binder Hoechst 33258 in gas phase and in aqueous solution. Computational and Theoretical Chemistry, 2017, 1113, 32-41.	2.5	9
5	Docking Modes of BB-3497 into the PDF Active Site – A Comparison of the Pure MM and QM/MM Based Docking Strategies. Current Computer-Aided Drug Design, 2015, 10, 315-326.	1.2	11
6	Assessment of molecular binding of Hoechst 33258 analogues into DNA using docking and MM/GBSA approach. Journal of Computational Science, 2015, 10, 166-177.	2.9	11
7	Structures and Stabilities of Alkaline Earth Metal Oxide Nanoclusters: A DFT Study. Journal of Theoretical Chemistry, 2013, 2013, 1-14.	1.5	21