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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8036450/publications.pdf>

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5
papers

363
citations

1937632

4
h-index

2053674

5
g-index

5
all docs

5
docs citations

5
times ranked

667
citing authors

#	ARTICLE	IF	CITATIONS
1	Parametrization of halogen bonds in the CHARMM general force field: Improved treatment of ligandâ€“protein interactions. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 4812-4825.	3.0	168
2	Molecular Mechanics. <i>Current Pharmaceutical Design</i> , 2014, 20, 3281-3292.	1.9	87
3	The BioFragment Database (BFDdb): An open-data platform for computational chemistry analysis of noncovalent interactions. <i>Journal of Chemical Physics</i> , 2017, 147, 161727.	3.0	82
4	Modelling approaches for chiral chromatography on polysaccharide-based and macrocyclic antibiotic chiral selectors: A review. <i>Analytica Chimica Acta</i> , 2022, 1198, 338861.	5.4	25
5	Styreneâ€“Maleic Acid Copolymer Nanodiscs to Determine the Shape of Membrane Proteins. <i>Journal of Physical Chemistry B</i> , 2022, 126, 1034-1044.	2.6	1