

Antoine Daina

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

5,043
citations

8
h-index

11
g-index

11
ext. papers

7,681
ext. citations

9.8
avg, IF

6.65
L-index

#	Paper	IF	Citations
10	SwissADME: a free web tool to evaluate pharmacokinetics, drug-likeness and medicinal chemistry friendliness of small molecules. <i>Scientific Reports</i> , 2017 , 7, 42717	4.9	3362
9	SwissTargetPrediction: updated data and new features for efficient prediction of protein targets of small molecules. <i>Nucleic Acids Research</i> , 2019 , 47, W357-W364	20.1	631
8	SwissTargetPrediction: a web server for target prediction of bioactive small molecules. <i>Nucleic Acids Research</i> , 2014 , 42, W32-8	20.1	557
7	iLOGP: a simple, robust, and efficient description of n-octanol/water partition coefficient for drug design using the GB/SA approach. <i>Journal of Chemical Information and Modeling</i> , 2014 , 54, 3284-301	6.1	294
6	SwissSimilarity: A Web Tool for Low to Ultra High Throughput Ligand-Based Virtual Screening. <i>Journal of Chemical Information and Modeling</i> , 2016 , 56, 1399-404	6.1	129
5	Attracting cavities for docking. Replacing the rough energy landscape of the protein by a smooth attracting landscape. <i>Journal of Computational Chemistry</i> , 2016 , 37, 437-47	3.5	27
4	Application of the SwissDrugDesign Online Resources in Virtual Screening. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	25
3	Rational Design, Synthesis, and Pharmacological Characterization of Novel Ghrelin Receptor Inverse Agonists as Potential Treatment against Obesity-Related Metabolic Diseases. <i>Journal of Medicinal Chemistry</i> , 2018 , 61, 11039-11060	8.3	12
2	SwissBioisostere 2021: updated structural, bioactivity and physicochemical data delivered by a reshaped web interface. <i>Nucleic Acids Research</i> , 2021 ,	20.1	2
1	Computer-Aided Drug Design for Cancer Therapy 2021 , 386-401		2