Antoine Daina

List of Publications by Year in Descending Order

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