Antoine Daina

List of Publications by Year
in descending order

11	11,212	932766	1372195
papers	citations	10	10
		h-index	g-index

11	11	11	11076
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	SwissADME: a free web tool to evaluate pharmacokinetics, drug-likeness and medicinal chemistry friendliness of small molecules. Scientific Reports, 2017, 7, 42717.	1.6	7,635
2	SwissTargetPrediction: updated data and new features for efficient prediction of protein targets of small molecules. Nucleic Acids Research, 2019, 47, W357-W364.	6.5	1,634
3	SwissTargetPrediction: a web server for target prediction of bioactive small molecules. Nucleic Acids Research, 2014, 42, W32-W38.	6.5	977
4	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, 3284-3301.	2.5	560
5	SwissSimilarity: A Web Tool for Low to Ultra High Throughput Ligand-Based Virtual Screening. Journal of Chemical Information and Modeling, 2016, 56, 1399-1404.	2.5	229
6	Application of the SwissDrugDesign Online Resources in Virtual Screening. International Journal of Molecular Sciences, 2019, 20, 4612.	1.8	58
7	The SwissSimilarity 2021 Web Tool: Novel Chemical Libraries and Additional Methods for an Enhanced Ligand-Based Virtual Screening Experience. International Journal of Molecular Sciences, 2022, 23, 811.	1.8	53
8	Attracting cavities for docking. Replacing the rough energy landscape of the protein by a smooth attracting landscape. Journal of Computational Chemistry, 2016, 37, 437-447.	1.5	32
9	SwissBioisostere 2021: updated structural, bioactivity and physicochemical data delivered by a reshaped web interface. Nucleic Acids Research, 2022, 50, D1382-D1390.	6.5	17
10	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.	2.9	14
11	Computer-Aided Drug Design for Cancer Therapy. , 2021, , 386-401.		3