Antoine Daina

List of Publications by Year
in descending order

11 papers	11,212 citations	933447 10 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	11076 citing authors

#	Article	IF	Citations
1	SwissBioisostere 2021: updated structural, bioactivity and physicochemical data delivered by a reshaped web interface. Nucleic Acids Research, 2022, 50, D1382-D1390.	14.5	17
2	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.	4.1	53
3	Computer-Aided Drug Design for Cancer Therapy. , 2021, , 386-401.		3
4	Application of the SwissDrugDesign Online Resources in Virtual Screening. International Journal of Molecular Sciences, 2019, 20, 4612.	4.1	58
5	SwissTargetPrediction: updated data and new features for efficient prediction of protein targets of small molecules. Nucleic Acids Research, 2019, 47, W357-W364.	14.5	1,634
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.	6.4	14
7	SwissADME: a free web tool to evaluate pharmacokinetics, drug-likeness and medicinal chemistry friendliness of small molecules. Scientific Reports, 2017, 7, 42717.	3.3	7,635
8	SwissSimilarity: A Web Tool for Low to Ultra High Throughput Ligand-Based Virtual Screening. Journal of Chemical Information and Modeling, 2016, 56, 1399-1404.	5.4	229
9	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.	3.3	32
10	SwissTargetPrediction: a web server for target prediction of bioactive small molecules. Nucleic Acids Research, 2014, 42, W32-W38.	14.5	977
11	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.	5.4	560