## **Daniel Moser**

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11716627/publications.pdf

Version: 2024-02-01

		1163117	1474206	
9	229	8	9	
papers	citations	h-index	g-index	
9	9	9	476	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATION
1	Dual-Target Virtual Screening by Pharmacophore Elucidation and Molecular Shape Filtering. ACS Medicinal Chemistry Letters, 2012, 3, 155-158.	2.8	43
2	VAMMPIRE: A Matched Molecular Pairs Database for Structure-Based Drug Design and Optimization. Journal of Medicinal Chemistry, 2013, 56, 5203-5207.	6.4	43
3	DrugBank screening revealed alitretinoin and bexarotene as liver X receptor modulators. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 1193-1198.	2.2	36
4	Exploring the Chemical Space of Multitarget Ligands Using Aligned Self-Organizing Maps. ACS Medicinal Chemistry Letters, 2013, 4, 1169-1172.	2.8	33
5	Evaluation of structure-derived pharmacophore of soluble epoxide hydrolase inhibitors by virtual screening. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 6762-6765.	2.2	22
6	PENG: A Neural Gas-Based Approach for Pharmacophore Elucidation. Method Design, Validation, and Virtual Screening for Novel Ligands of LTA4H. Journal of Chemical Information and Modeling, 2015, 55, 284-293.	5 <b>.</b> 4	19
7	Probing metallo- $\hat{l}^2$ -lactamases with molecular fragments identified by consensus docking. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 5243-5246.	2.2	18
8	VAMMPIRE-LORD: A Web Server for Straightforward Lead Optimization Using Matched Molecular Pairs. Journal of Chemical Information and Modeling, 2015, 55, 207-213.	5 <b>.</b> 4	14
9	11th German Conference on Chemoinformatics (GCC 2015). Journal of Cheminformatics, 2016, 8, 18.	6.1	1