Janosch Achenbach

List of Publications by Year
in descending order

15	366	933447 10	996975 15
papers	citations	h-index	g-index

15	15	15	648
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Computational tools for polypharmacology and repurposing. Future Medicinal Chemistry, 2011, 3, 961-968.	2.3	66
2	Dual-Target Virtual Screening by Pharmacophore Elucidation and Molecular Shape Filtering. ACS Medicinal Chemistry Letters, 2012, 3, 155-158.	2.8	43
3	VAMMPIRE: A Matched Molecular Pairs Database for Structure-Based Drug Design and Optimization. Journal of Medicinal Chemistry, 2013, 56, 5203-5207.	6.4	43
4	Investigation of imatinib and other approved drugs as starting points for antidiabetic drug discovery with FXR modulating activity. Biochemical Pharmacology, 2012, 83, 1674-1681.	4.4	36
5	DrugBank screening revealed alitretinoin and bexarotene as liver X receptor modulators. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 1193-1198.	2.2	36
6	Exploring the Chemical Space of Multitarget Ligands Using Aligned Self-Organizing Maps. ACS Medicinal Chemistry Letters, 2013, 4, 1169-1172.	2.8	33
7	Multi-dimensional target profiling of N,4-diaryl-1,3-thiazole-2-amines as potent inhibitors of eicosanoid metabolism. European Journal of Medicinal Chemistry, 2014, 84, 302-311.	5.5	29
8	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
9	Synthetic cannabinoids: In silico prediction of the cannabinoid receptor 1 affinity by a quantitative structure-activity relationship model. Toxicology Letters, 2016, 245, 1-6.	0.8	18
10	VAMMPIRE-LORD: A Web Server for Straightforward Lead Optimization Using Matched Molecular Pairs. Journal of Chemical Information and Modeling, 2015, 55, 207-213.	5.4	14
11	Identification of novel farnesoid X receptor modulators using a combined ligand- and structure-based virtual screening. MedChemComm, 2013, 4, 920.	3.4	10
12	Computer-Aided Selective Optimization of Side Activities of Talinolol. ACS Medicinal Chemistry Letters, 2019, 10, 899-903.	2.8	9
13	Pyrazolo[1,5a]pyrimidines as a new class of FUSE binding protein 1 (FUBP1) inhibitors. Bioorganic and Medicinal Chemistry, 2016, 24, 5717-5729.	3.0	5
14	Fragment-based identification of multi-target ligands by self-organizing map alignment. Journal of Cheminformatics, 2012, 4, .	6.1	1
15	11th German Conference on Chemoinformatics (GCC 2015). Journal of Cheminformatics, 2016, 8, 18.	6.1	1