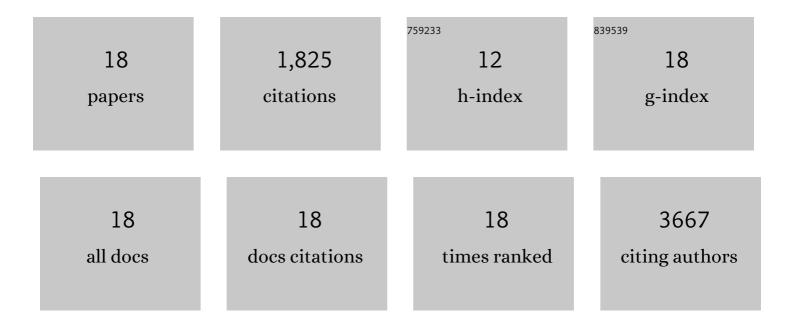
Björn-Oliver Gohlke

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8662107/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	SuperPred 3.0: drug classification and target prediction—a machine learning approach. Nucleic Acids Research, 2022, 50, W726-W731.	14.5	46
2	PROMISCUOUS 2.0: a resource for drug-repositioning. Nucleic Acids Research, 2021, 49, D1373-D1380.	14.5	21
3	Individualized Drugs' Selection by Evaluation of Drug Properties, Pharmacogenomics and Clinical Parameters: Performance of a Bioinformatic Tool Compared to a Clinically Established Counselling Process. Pharmacogenomics and Personalized Medicine, 2021, Volume 14, 955-962.	0.7	3
4	Sixty-One Volatiles Have Phylogenetic Signals Across Bacterial Domain and Fungal Kingdom. Frontiers in Microbiology, 2020, 11, 557253.	3.5	17
5	SuperDRUG2: a one stop resource for approved/marketed drugs. Nucleic Acids Research, 2018, 46, D1137-D1143.	14.5	81
6	Molecular basis for the sensitivity of TRP channels to polyunsaturated fatty acids. Naunyn-Schmiedeberg's Archives of Pharmacology, 2018, 391, 833-846.	3.0	1
7	Exploring Activity Profiles of PAINS and Their Structural Context in Target–Ligand Complexes. Journal of Chemical Information and Modeling, 2018, 58, 1847-1857.	5.4	13
8	The target landscape of clinical kinase drugs. Science, 2017, 358, .	12.6	609
9	WITHDRAWN—a resource for withdrawn and discontinued drugs. Nucleic Acids Research, 2016, 44, D1080-D1086.	14.5	210
10	TRPC6 G757D Loss-of-Function Mutation Associates with FSGS. Journal of the American Society of Nephrology: JASN, 2016, 27, 2771-2783.	6.1	94
11	Chemical Proteomics Reveals Ferrochelatase as a Common Off-target of Kinase Inhibitors. ACS Chemical Biology, 2016, 11, 1245-1254.	3.4	82
12	CancerResource—updated database of cancer-relevant proteins, mutations and interacting drugs. Nucleic Acids Research, 2016, 44, D932-D937.	14.5	33
13	Acyclovir Has Low but Detectable Influence on HLA-B*57:01 Specificity without Inducing Hypersensitivity. PLoS ONE, 2015, 10, e0124878.	2.5	11
14	2D and 3D similarity landscape analysis identifies PARP as a novel off-target for the drug Vatalanib. BMC Bioinformatics, 2015, 16, 308.	2.6	9
15	Super Natural II—a database of natural products. Nucleic Acids Research, 2015, 43, D935-D939.	14.5	279
16	SuperPred: update on drug classification and target prediction. Nucleic Acids Research, 2014, 42, W26-W31.	14.5	288
17	SuperPain—a resource on pain-relieving compounds targeting ion channels. Nucleic Acids Research, 2014, 42, D1107-D1112.	14.5	9
18	GenderMedDB: an interactive database of sex and gender-specific medical literature. Biology of Sex Differences, 2014, 5, 7.	4.1	19