

Martin Å Ñ-cho

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6592751/publications.pdf>

Version: 2024-02-01

10
papers

397
citations

1162367

8
h-index

1473754

9
g-index

12
all docs

12
docs citations

12
times ranked

508
citing authors

#	ARTICLE	IF	CITATIONS
1	Hit Dexter 2.0: Machine-Learning Models for the Prediction of Frequent Hitters. <i>Journal of Chemical Information and Modeling</i> , 2019, 59, 1030-1043.	2.5	70
2	FAME 3: Predicting the Sites of Metabolism in Synthetic Compounds and Natural Products for Phase 1 and Phase 2 Metabolic Enzymes. <i>Journal of Chemical Information and Modeling</i> , 2019, 59, 3400-3412.	2.5	60
3	GLORY: Generator of the Structures of Likely Cytochrome P450 Metabolites Based on Predicted Sites of Metabolism. <i>Frontiers in Chemistry</i> , 2019, 7, 402.	1.8	57
4	FAME 2: Simple and Effective Machine Learning Model of Cytochrome P450 Regioselectivity. <i>Journal of Chemical Information and Modeling</i> , 2017, 57, 1832-1846.	2.5	56
5	GLORYx: Prediction of the Metabolites Resulting from Phase 1 and Phase 2 Biotransformations of Xenobiotics. <i>Chemical Research in Toxicology</i> , 2021, 34, 286-299.	1.7	51
6	NERDD: a web portal providing access to <i>in silico</i> tools for drug discovery. <i>Bioinformatics</i> , 2020, 36, 1291-1292.	1.8	46
7	Hit Dexter: A Machine Learning Model for the Prediction of Frequent Hitters. <i>ChemMedChem</i> , 2018, 13, 564-571.	1.6	34
8	CYPlebrity: Machine learning models for the prediction of inhibitors of cytochrome P450 enzymes. <i>Bioorganic and Medicinal Chemistry</i> , 2021, 46, 116388.	1.4	16
9	GenUI: interactive and extensible open source software platform for de novo molecular generation and cheminformatics. <i>Journal of Cheminformatics</i> , 2021, 13, 73.	2.8	7
10	Activity-driven exploration of chemical space with morphing. , 2015, , .		0