

Talia B Kimber

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6645598/publications.pdf>

Version: 2024-02-01

6
papers

173
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	TeachOpenCADD 2022: open source and FAIR Python pipelines to assist in structural bioinformatics and cheminformatics research. <i>Nucleic Acids Research</i> , 2022, 50, W753-W760.	14.5	6
2	Kinase similarity assessment pipeline for off-target prediction [v1.0]. <i>Living Journal of Computational Molecular Science</i> , 2022, 3, .	6.4	0
3	Deep Learning in Virtual Screening: Recent Applications and Developments. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4435.	4.1	97
4	Maxsmi: Maximizing molecular property prediction performance with confidence estimation using SMILES augmentation and deep learning. <i>Artificial Intelligence in the Life Sciences</i> , 2021, 1, 100014.	2.2	6
5	Revealing cytotoxic substructures in molecules using deep learning. <i>Journal of Computer-Aided Molecular Design</i> , 2020, 34, 731-746.	2.9	33
6	Augmentation Is What You Need!. <i>Lecture Notes in Computer Science</i> , 2019, , 831-835.	1.3	31