Tsukasa Nakamura

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5416640/publications.pdf

Version: 2024-02-01

7 944 4 6 g-index
7 7 7 7 1861

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Parallelization of MAFFT for large-scale multiple sequence alignments. Bioinformatics, 2018, 34, 2490-2492.	4.1	704
2	Prediction of homoprotein and heteroprotein complexes by protein docking and templateâ€based modeling: A CASPâ€CAPRI experiment. Proteins: Structure, Function and Bioinformatics, 2016, 84, 323-348.	2.6	148
3	Prediction of protein assemblies, the next frontier: The <scp>CASP14â€CAPRI</scp> experiment. Proteins: Structure, Function and Bioinformatics, 2021, 89, 1800-1823.	2.6	73
4	Templateâ€based quaternary structure prediction of proteins using enhanced profile–profile alignments. Proteins: Structure, Function and Bioinformatics, 2018, 86, 274-282.	2.6	10
5	Effects of the difference in similarity measures on the comparison of ligand-binding pockets using a reduced vector representation of pockets. Biophysics and Physicobiology, 2016, 13, 139-147.	1.0	5
6	Protein ligand-binding site comparison by a reduced vector representation derived from multidimensional scaling of generalized description of binding sites. Methods, 2016, 93, 35-40.	3.8	4
7	Developing a Novel Recurrent Neural Network Architecture with Fewer Parameters and Good Learning Performance. Interdisciplinary Information Sciences, 2021, 27, 25-40.	0.4	0