

Dmytro Guzenko

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6553369/publications.pdf>

Version: 2024-02-01

8
papers

1,203
citations

1162367

8
h-index

1588620

8
g-index

8
all docs

8
docs citations

8
times ranked

2463
citing authors

#	ARTICLE	IF	CITATIONS
1	RCSB Protein Data Bank: biological macromolecular structures enabling research and education in fundamental biology, biomedicine, biotechnology and energy. <i>Nucleic Acids Research</i> , 2019, 47, D464-D474.	6.5	918
2	Intermediate filament structure: the bottom-up approach. <i>Current Opinion in Cell Biology</i> , 2015, 32, 65-72.	2.6	102
3	BioJava 5: A community driven open-source bioinformatics library. <i>PLoS Computational Biology</i> , 2019, 15, e1006791.	1.5	44
4	Assessment of protein assembly prediction in CASP13. <i>Proteins: Structure, Function and Bioinformatics</i> , 2019, 87, 1190-1199.	1.5	40
5	CCFold: rapid and accurate prediction of coiled-coil structures and application to modelling intermediate filaments. <i>Bioinformatics</i> , 2018, 34, 215-222.	1.8	33
6	Lateral A11 type tetramerization in lamins. <i>Journal of Structural Biology</i> , 2020, 209, 107404.	1.3	26
7	Small angle X-ray scattering-assisted protein structure prediction in CASP13 and emergence of solution structure differences. <i>Proteins: Structure, Function and Bioinformatics</i> , 2019, 87, 1298-1314.	1.5	24
8	How to Study Intermediate Filaments in Atomic Detail. <i>Methods in Enzymology</i> , 2016, 568, 3-33.	0.4	16