

Kathryn Tunyasuvunakool

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6508130/publications.pdf>

Version: 2024-02-01

6
papers

24,857
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

11736
citing authors

#	ARTICLE	IF	CITATIONS
1	AlphaFold Protein Structure Database: massively expanding the structural coverage of protein-sequence space with high-accuracy models. <i>Nucleic Acids Research</i> , 2022, 50, D439-D444.	14.5	3,692
2	The prospects and opportunities of protein structure prediction with AI. <i>Nature Reviews Molecular Cell Biology</i> , 2022, 23, 445-446.	37.0	14
3	Discovery of archaeal fusexins homologous to eukaryotic HAP2/GCS1 gamete fusion proteins. <i>Nature Communications</i> , 2022, 13, .	12.8	17
4	Highly accurate protein structure prediction with AlphaFold. <i>Nature</i> , 2021, 596, 583-589.	27.8	17,754
5	Highly accurate protein structure prediction for the human proteome. <i>Nature</i> , 2021, 596, 590-596.	27.8	1,773
6	Applying and improving <scp>AlphaFold</scp> at <scp>CASP14</scp>. <i>Proteins: Structure, Function and Bioinformatics</i> , 2021, 89, 1711-1721.	2.6	231