

Ellen D Zhong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/643594/publications.pdf>

Version: 2024-02-01

7
papers

647
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

704
citing authors

#	ARTICLE	IF	CITATIONS
1	Cryo-EM structure of the plant 26S proteasome. <i>Plant Communications</i> , 2022, 3, 100310.	7.7	7
2	RNA timestamps identify the age of single molecules in RNA sequencing. <i>Nature Biotechnology</i> , 2021, 39, 320-325.	17.5	35
3	Structures of radial spokes and associated complexes important for ciliary motility. <i>Nature Structural and Molecular Biology</i> , 2021, 28, 29-37.	8.2	81
4	Learning the language of viral evolution and escape. <i>Science</i> , 2021, 371, 284-288.	12.6	184
5	CryoDRGN: reconstruction of heterogeneous cryo-EM structures using neural networks. <i>Nature Methods</i> , 2021, 18, 176-185.	19.0	299
6	CryoDRGN2: Ab initio neural reconstruction of 3D protein structures from real cryo-EM images. , 2021, , .		21
7	Thermodynamics of Coupled Protein Adsorption and Stability Using Hybrid Monte Carlo Simulations. <i>Langmuir</i> , 2014, 30, 4952-4961.	3.5	7