## Ellen D Zhong

List of Publications by Year in descending order

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

Version: 2024-02-01

		1684188	1	1872680	
7	647	5		6	
papers	citations	h-index		g-index	
9	9	9		704	
all docs	docs citations	times ranked		citing authors	

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