

# Calina Glynn

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3447480/publications.pdf>

Version: 2024-02-01

7

papers

428

citations

1478505

6

h-index

1720034

7

g-index

8

all docs

8

docs citations

8

times ranked

660

citing authors

#	ARTICLE	IF	CITATIONS
1	Intrinsic electronic conductivity of individual atomically resolved amyloid crystals reveals micrometer-long hole hopping via tyrosines. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	45
2	Cryo-EM structure of a human prion fibril with a hydrophobic, protease-resistant core. Nature Structural and Molecular Biology, 2020, 27, 417-423.	8.2	73
3	Nanoscale mosaicity revealed in peptide microcrystals by scanning electron nanodiffraction. Communications Biology, 2019, 2, 26.	4.4	47
4	Homochiral and racemic MicroED structures of a peptide repeat from the ice-nucleation protein InaZ. IUCr, 2019, 6, 197-205.	2.2	16
5	Data-driven challenges and opportunities in crystallography. Emerging Topics in Life Sciences, 2019, 3, 423-432.	2.6	6
6	Sub-Ångström cryo-EM structure of a prion protofibril reveals a polar clasp. Nature Structural and Molecular Biology, 2018, 25, 131-134.	8.2	87
7	Analysis of Global and Site-Specific Radiation Damage in Cryo-EM. Structure, 2018, 26, 759-766.e4.	3.3	152