

Anna Munke

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5033836/publications.pdf>

Version: 2024-02-01

8

papers

489

citations

1307594

7

h-index

1588992

8

g-index

11

all docs

11

docs citations

11

times ranked

1004

citing authors

#	ARTICLE	IF	CITATIONS
1	Megahertz serial crystallography. Nature Communications, 2018, 9, 4025.	12.8	147
2	Correlations in Scattered X-Ray Laser Pulses Reveal Nanoscale Structural Features of Viruses. Physical Review Letters, 2017, 119, 158102.	7.8	90
3	Coherent diffraction of single Rice Dwarf virus particles using hard X-rays at the Linac Coherent Light Source. Scientific Data, 2016, 3, 160064.	5.3	64
4	Phage display and kinetic selection of antibodies that specifically inhibit amyloid self-replication. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 6444-6449.	7.1	60
5	Coherent soft X-ray diffraction imaging of coliphage PR772 at the Linac coherent light source. Scientific Data, 2017, 4, 170079.	5.3	54
6	Electrospray sample injection for single-particle imaging with x-ray lasers. Science Advances, 2019, 5, eaav8801.	10.3	49
7	Capsid Structure of a Marine Algal Virus of the Order Picornavirales. Journal of Virology, 2020, 94, .	3.4	10
8	Diffraction data from aerosolized Coliphage PR772 virus particles imaged with the Linac Coherent Light Source. Scientific Data, 2020, 7, 404.	5.3	6