Qiaozhen Ye

List of Publications by Year in descending order

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1040056 1474206 1,120 10 9 9 citations h-index g-index papers 18 18 18 1513 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The SARS-CoV-2 nucleocapsid phosphoprotein forms mutually exclusive condensates with RNA and the membrane-associated M protein. Nature Communications, 2021, 12, 502.	12.8	307
2	Architecture and selfâ€assembly of the <scp>SARSâ€CoV</scp> â€2 nucleocapsid protein. Protein Science, 2020, 29, 1890-1901.	7.6	218
3	Structure and Mechanism of a Cyclic Trinucleotide-Activated Bacterial Endonuclease Mediating Bacteriophage Immunity. Molecular Cell, 2020, 77, 723-733.e6.	9.7	148
4	HORMA Domain Proteins and a Trip13-like ATPase Regulate Bacterial cGAS-like Enzymes to Mediate Bacteriophage Immunity. Molecular Cell, 2020, 77, 709-722.e7.	9.7	116
5	A conserved filamentous assembly underlies the structure of the meiotic chromosome axis. ELife, $2019, 8, .$	6.0	100
6	The <scp>AAA</scp> + <scp>ATP</scp> ase <scp>TRIP</scp> 13 remodels <scp>HORMA</scp> domains through Nâ€terminal engagement and unfolding. EMBO Journal, 2017, 36, 2419-2434.	7.8	69
7	TRIP13 and APC15 drive mitotic exit by turnover of interphase- and unattached kinetochore-produced MCC. Nature Communications, 2018, 9, 4354.	12.8	39
8	Structural Basis for SARS-CoV-2 Nucleocapsid Protein Recognition by Single-Domain Antibodies. Frontiers in Immunology, 2021, 12, 719037.	4.8	35
9	Control of bacterial immune signaling by a WYL domain transcription factor. Nucleic Acids Research, 2022, 50, 5239-5250.	14.5	23
10	Structure and activity of a bacterial defenseâ€associated 3′â€5′ exonuclease. Protein Science, 2022, 31, .	7.6	2