

HÃ©lÃ¨ne Malet

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3752787/publications.pdf>

Version: 2024-02-01

10
papers

1,238
citations

933447

10
h-index

1372567

10
g-index

15
all docs

15
docs citations

15
times ranked

1867
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural snapshots of La Crosse virus polymerase reveal the mechanisms underlying Peribunyaviridae replication and transcription. <i>Nature Communications</i> , 2022, 13, 902.	12.8	23
2	Pre-initiation and elongation structures of full-length La Crosse virus polymerase reveal functionally important conformational changes. <i>Nature Communications</i> , 2020, 11, 3590.	12.8	36
3	Structural insights into ATP hydrolysis by the MoxR ATPase RavA and the LdcI-RavA cage-like complex. <i>Communications Biology</i> , 2020, 3, 46.	4.4	26
4	High resolution cryo-EM structure of the helical RNA-bound Hantaan virus nucleocapsid reveals its assembly mechanisms. <i>ELife</i> , 2019, 8, .	6.0	28
5	Structural Analysis of dsRNA Binding to Anti-viral Pattern Recognition Receptors LGP2 and MDA5. <i>Molecular Cell</i> , 2016, 62, 586-602.	9.7	113
6	Structural Insights into Bunyavirus Replication and Its Regulation by the vRNA Promoter. <i>Cell</i> , 2015, 161, 1267-1279.	28.9	164
7	Structural insight into cap-snatching and RNA synthesis by influenza polymerase. <i>Nature</i> , 2014, 516, 361-366.	27.8	376
8	Assembly principles of a unique cage formed by hexameric and decameric E. coli proteins. <i>ELife</i> , 2014, 3, e03653.	6.0	20
9	Structural basis for encapsidation of genomic RNA by La Crosse Orthobunyavirus nucleoprotein. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 7246-7251.	7.1	73
10	Crystal Structure of the Dengue Virus RNA-Dependent RNA Polymerase Catalytic Domain at 1.85-Angstrom Resolution. <i>Journal of Virology</i> , 2007, 81, 4753-4765.	3.4	378