Wenwei Li

List of Publications by Year in descending order

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623734 839539 1,013 17 14 18 h-index citations g-index papers 22 22 22 1609 docs citations all docs times ranked citing authors

#	Article	lF	CITATIONS
1	Structural basis and mode of action for two broadly neutralizing antibodies against SARS-CoV-2 emerging variants of concern. Cell Reports, 2022, 38, 110210.	6.4	96
2	RSK1 SUMOylation is required for KSHV lytic replication. PLoS Pathogens, 2021, 17, e1010123.	4.7	3
3	Three STIGMA AND STYLE STYLISTs Pattern the Fine Architectures of Apical Gynoecium and Are Critical for Male Gametophyte-Pistil Interaction. Current Biology, 2020, 30, 4780-4788.e5.	3.9	5
4	Real-Time Conformational Dynamics of SARS-CoV-2 Spikes on Virus Particles. Cell Host and Microbe, 2020, 28, 880-891.e8.	11.0	153
5	Subnanometer structures of HIV-1 envelope trimers on aldrithiol-2-inactivated virus particles. Nature Structural and Molecular Biology, 2020, 27, 726-734.	8.2	55
6	Sirtuin 6 Attenuates Kaposi's Sarcoma-Associated Herpesvirus Reactivation by Suppressing Ori-Lyt Activity and Expression of RTA. Journal of Virology, 2019, 93, .	3.4	9
7	High-resolution view of the type III secretion export apparatus in situ reveals membrane remodeling and a secretion pathway. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 24786-24795.	7.1	46
8	Visualization of the type III secretion mediated Salmonella–host cell interface using cryo-electron tomography. ELife, 2018, 7, .	6.0	100
9	Discovery of a Coregulatory Interaction between Kaposi's Sarcoma-Associated Herpesvirus ORF45 and the Viral Protein Kinase ORF36. Journal of Virology, 2016, 90, 5953-5964.	3.4	24
10	ORF33 and ORF38 of Kaposi's Sarcoma-Associated Herpesvirus Interact and Are Required for Optimal Production of Infectious Progeny Viruses. Journal of Virology, 2016, 90, 1741-1756.	3.4	22
11	Kaposi's Sarcoma-Associated Herpesvirus Inhibitor of cGAS (KicGAS), Encoded by ORF52, Is an Abundant Tegument Protein and Is Required for Production of Infectious Progeny Viruses. Journal of Virology, 2016, 90, 5329-5342.	3.4	44
12	Mono-ubiquitylated ORF45 Mediates Association of KSHV Particles with Internal Lipid Rafts for Viral Assembly and Egress. PLoS Pathogens, 2015, 11, e1005332.	4.7	28
13	Phosphoproteomic Analysis of KSHV-Infected Cells Reveals Roles of ORF45-Activated RSK during Lytic Replication. PLoS Pathogens, 2015, 11, e1004993.	4.7	40
14	A Survey of the Interactome of Kaposi's Sarcoma-Associated Herpesvirus ORF45 Revealed Its Binding to Viral ORF33 and Cellular USP7, Resulting in Stabilization of ORF33 That Is Required for Production of Progeny Viruses. Journal of Virology, 2015, 89, 4918-4931.	3.4	35
15	Activation of p90 Ribosomal S6 Kinases by ORF45 of Kaposi's Sarcoma-Associated Herpesvirus Is Critical for Optimal Production of Infectious Viruses. Journal of Virology, 2015, 89, 195-207.	3.4	37
16	Inhibition of cGAS DNA Sensing by a Herpesvirus Virion Protein. Cell Host and Microbe, 2015, 18, 333-344.	11.0	223
17	Mitochondrial GCD1 Dysfunction Reveals Reciprocal Cell-to-Cell Signaling during the Maturation of Arabidopsis Female Gametes. Developmental Cell, 2012, 23, 1043-1058.	7.0	64