

Gwendolyn M Jang

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

6,884
citations

566801

15
h-index

887659

17
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24
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24
docs citations

24
times ranked

13727
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative host-coronavirus protein interaction networks reveal pan-viral disease mechanisms. <i>Science</i> , 2020, 370, .	6.0	508
2	The Global Phosphorylation Landscape of SARS-CoV-2 Infection. <i>Cell</i> , 2020, 182, 685-712.e19.	13.5	825
3	A SARS-CoV-2 protein interaction map reveals targets for drug repurposing. <i>Nature</i> , 2020, 583, 459-468.	13.7	3,542
4	A Quantitative Genetic Interaction Map of HIV Infection. <i>Molecular Cell</i> , 2020, 78, 197-209.e7.	4.5	17
5	PEAK3/C19orf35 pseudokinase, a new NFK3 kinase family member, inhibits Crkl through dimerization. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 15495-15504.	3.3	19
6	Identification of antiviral roles for the exonâ€‘junction complex and nonsense-mediated decay in flaviviral infection. <i>Nature Microbiology</i> , 2019, 4, 985-995.	5.9	52
7	Enterovirus pathogenesis requires the host methyltransferase SETD3. <i>Nature Microbiology</i> , 2019, 4, 2523-2537.	5.9	51
8	Protein Interaction Mapping Identifies RBBP6 as a Negative Regulator of Ebola Virus Replication. <i>Cell</i> , 2018, 175, 1917-1930.e13.	13.5	108
9	Comparative Flavivirus-Host Protein Interaction Mapping Reveals Mechanisms of Dengue and Zika Virus Pathogenesis. <i>Cell</i> , 2018, 175, 1931-1945.e18.	13.5	252
10	Multiple Routes to Oncogenesis Are Promoted by the Human Papillomavirusâ€‘Host Protein Network. <i>Cancer Discovery</i> , 2018, 8, 1474-1489.	7.7	67
11	CRL4 ^{AMBRA1} targets Elongin C for ubiquitination and degradation to modulate CRL5 signaling. <i>EMBO Journal</i> , 2018, 37, .	3.5	13
12	An Mtb-Human Protein-Protein Interaction Map Identifies a Switch between Host Antiviral and Antibacterial Responses. <i>Molecular Cell</i> , 2018, 71, 637-648.e5.	4.5	100
13	The HIV-1 Tat protein recruits a ubiquitin ligase to reorganize the 7SK snRNP for transcriptional activation. <i>ELife</i> , 2018, 7, .	2.8	29
14	PJA2 ubiquitinates the HIV-1 Tat protein with atypical chain linkages to activate viral transcription. <i>Scientific Reports</i> , 2017, 7, 45394.	1.6	30
15	Global Mapping of Herpesvirus-Host Protein Complexes Reveals a Transcription Strategy for Late Genes. <i>Molecular Cell</i> , 2015, 57, 349-360.	4.5	165
16	Global Mapping of the Inc-Human Interactome Reveals that Retromer Restricts Chlamydia Infection. <i>Cell Host and Microbe</i> , 2015, 18, 109-121.	5.1	174
17	Global landscape of HIVâ€‘human protein complexes. <i>Nature</i> , 2012, 481, 365-370.	13.7	651