

Jing Lu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/833447/publications.pdf>

Version: 2024-02-01

10
papers

205
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

353
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular understanding of calcium permeation through the open Orai channel. PLoS Biology, 2019, 17, e3000096.	5.6	52
2	MARCH2 is upregulated in HIV-1 infection and inhibits HIV-1 production through envelope protein translocation or degradation. Virology, 2018, 518, 293-300.	2.4	37
3	Structural basis for activation and allosteric modulation of full-length calcium-sensing receptor. Science Advances, 2021, 7, .	10.3	32
4	Structural Insight into the Central Element Assembly of the Synaptonemal Complex. Scientific Reports, 2014, 4, 7059.	3.3	30
5	Synaptonemal complex protein 2 (SYCP2) mediates the association of the centromere with the synaptonemal complex. Protein and Cell, 2017, 8, 538-543.	11.0	26
6	ALG-2 couples T cell activation and apoptosis by regulating proteasome activity and influencing MCL1 stability. Cell Death and Disease, 2020, 11, 5.	6.3	12
7	Insulin-induced gene 1 (INSIG1) inhibits HIV-1 production by degrading Gag via activity of the ubiquitin ligase TRC8. Journal of Biological Chemistry, 2019, 294, 2046-2059.	3.4	7
8	The <sc>AAA</sc> protein spastin possesses two levels of basal <sc>ATP</sc>ase activity. FEBS Letters, 2018, 592, 1625-1633.	2.8	4
9	Structural Biology Aids the Research of New Anti-COVID-19 Drugs. Current Organic Synthesis, 2020, 17, 162-163.	1.3	3
10	HIV p17 enhances T cell proliferation by suppressing autophagy through the p17-OLA1-GSK3 ^β axis under nutrient starvation. Journal of Medical Virology, 2021, 93, 3607-3620.	5.0	2