

Kellie Ann Jurado

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7403825/publications.pdf>

Version: 2024-02-01

11
papers

610
citations

1307594

7
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

1236
citing authors

#	ARTICLE	IF	CITATIONS
1	Allosteric integrase inhibitor potency is determined through the inhibition of HIV-1 particle maturation. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 8690-8695.	7.1	178
2	Drug repurposing screens reveal cell-type-specific entry pathways and FDA-approved drugs active against SARS-Cov-2. Cell Reports, 2021, 35, 108959.	6.4	176
3	HRP2 determines the efficiency and specificity of HIV-1 integration in LEDGF/p75 knockout cells but does not contribute to the antiviral activity of a potent LEDGF/p75-binding site integrase inhibitor. Nucleic Acids Research, 2012, 40, 11518-11530.	14.5	86
4	SARS-CoV-2 viral proteins NSP1 and NSP13 inhibit interferon activation through distinct mechanisms. PLoS ONE, 2021, 16, e0253089.	2.5	75
5	The mechanism of H171T resistance reveals the importance of N ⁺ -protonated His171 for the binding of allosteric inhibitor BI-D to HIV-1 integrase. Retrovirology, 2014, 11, 100.	2.0	39
6	Engineered Hyperactive Integrase for Concerted HIV-1 DNA Integration. PLoS ONE, 2014, 9, e105078.	2.5	34
7	A Peptide Derived from Lens Epithelium-Derived Growth Factor Stimulates HIV-1 DNA Integration and Facilitates Intasome Structural Studies. Journal of Molecular Biology, 2020, 432, 2055-2066.	4.2	11
8	Playing Favorites: Integrin α 5 β 25 Mediates Preferential Zika Infection of Neural Stem Cells. Cell Stem Cell, 2020, 26, 133-135.	11.1	5
9	Neurotropic RNA Virus Modulation of Immune Responses within the Central Nervous System. International Journal of Molecular Sciences, 2022, 23, 4018.	4.1	4
10	mSphere of Influence: Innate Immunity at the Maternal-Fetal Barrier. MSphere, 2020, 5, .	2.9	1
11	ZIKV actively induces calcification in the fetal brain. Nature Microbiology, 2021, 6, 417-418.	13.3	1