Alų¼bÄ›ta Dostálková

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9883856/publications.pdf

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11	96	1684188	1474206
papers	citations	h-index	g-index
13	13	13	117
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Monitoring COVID-19 spread in Prague local neighborhoods based on the presence of SARS-CoV-2 RNA in wastewater collected throughout the sewer network. Water Research, 2022, 216, 118343.	11.3	19
2	Alteration in DNA-binding affinity of Wilms tumor 1 protein due to WT1 genetic variants associated with steroidÂ- resistant nephrotic syndrome in children. Scientific Reports, 2022, 12, .	3.3	1
3	Effect of Small Polyanions on In Vitro Assembly of Selected Members of Alpha-, Beta- and Gammaretroviruses. Viruses, 2021, 13, 129.	3.3	4
4	Fullerene Derivatives Prevent Packaging of Viral Genomic RNA into HIV-1 Particles by Binding Nucleocapsid Protein. Viruses, 2021, 13, 2451.	3.3	3
5	<i>In Vitro</i> Quantification of the Effects of IP6 and Other Small Polyanions on Immature HIV-1 Particle Assembly and Core Stability. Journal of Virology, 2020, 94, .	3.4	17
6	Characterization and <i>inÂvitro</i> assembly of tickâ€borne encephalitis virus C protein. FEBS Letters, 2020, 594, 1989-2004.	2.8	5
7	PF74 and Its Novel Derivatives Stabilize Hexameric Lattice of HIV-1 Mature-Like Particles. Molecules, 2020, 25, 1895.	3.8	6
8	A simple, high-throughput stabilization assay to test HIV-1 uncoating inhibitors. Scientific Reports, 2019, 9, 17076.	3.3	12
9	Mutations in the Basic Region of the Mason-Pfizer Monkey Virus Nucleocapsid Protein Affect Reverse Transcription, Genomic RNA Packaging, and the Virus Assembly Site. Journal of Virology, 2018, 92, .	3.4	9
10	Conserved cysteines in Mason–Pfizer monkey virus capsid protein are essential for infectious mature particle formation. Virology, 2018, 521, 108-117.	2.4	1
11	Thermal Carbon Analysis Enabling Comprehensive Characterization of Lignin and Its Degradation Products. ACS Sustainable Chemistry and Engineering, 2017, 5, 10334-10341.	6.7	15