

J Jeremã-as Incicco

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9607390/publications.pdf>

Version: 2024-02-01

7
papers

1,168
citations

1684188

5
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

1432
citing authors

#	ARTICLE	IF	CITATIONS
1	Valence and patterning of aromatic residues determine the phase behavior of prion-like domains. <i>Science</i> , 2020, 367, 694-699.	12.6	675
2	The SARS-CoV-2 nucleocapsid protein is dynamic, disordered, and phase separates with RNA. <i>Nature Communications</i> , 2021, 12, 1936.	12.8	334
3	A multi-step nucleation process determines the kinetics of prion-like domain phase separation. <i>Nature Communications</i> , 2021, 12, 4513.	12.8	73
4	Steady-State NTPase Activity of Dengue Virus NS3: Number of Catalytic Sites, Nucleotide Specificity and Activation by ssRNA. <i>PLoS ONE</i> , 2013, 8, e58508.	2.5	19
5	Monomeric nature of dengue virus NS3 helicase and thermodynamic analysis of the interaction with single-stranded RNA. <i>Nucleic Acids Research</i> , 2014, 42, 11668-11686.	14.5	10
6	Shelterin Components Modulate Nucleic Acids Condensation and Phase Separation in the Context of Telomeric DNA. <i>Journal of Molecular Biology</i> , 2022, 434, 167685.	4.2	6
7	Thermodynamic study of the effect of ions on the interaction between dengue virus NS3 helicase and single stranded RNA. <i>Scientific Reports</i> , 2019, 9, 10569.	3.3	4