Bhargavi Jayaraman

List of Publications by Year in descending order

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1478458 1720014 7 166 6 7 citations h-index g-index papers 8 8 8 232 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	RNA-directed remodeling of the HIV-1 protein Rev orchestrates assembly of the Rev–Rev response element complex. ELife, 2014, 3, e04120.	6.0	61
2	The HIV-1 Tat protein recruits a ubiquitin ligase to reorganize the 7SK snRNP for transcriptional activation. ELife, 2018, 7, .	6.0	29
3	Oligomeric viral proteins: small in size, large in presence. Critical Reviews in Biochemistry and Molecular Biology, 2016, 51, 379-394.	5. 2	23
4	Thermodynamics of Rev–RNA Interactions in HIV-1 Rev–RRE Assembly. Biochemistry, 2015, 54, 6545-6554.	2.5	16
5	Discovery of a Branched Peptide That Recognizes the Rev Response Element (RRE) RNA and Blocks HIV-1 Replication. Journal of Medicinal Chemistry, 2018, 61, 9611-9620.	6.4	16
6	Highly Mutable Linker Regions Regulate HIV-1 Rev Function and Stability. Scientific Reports, 2019, 9, 5139.	3.3	14
7	Functional and structural segregation of overlapping helices in HIV-1. ELife, 2022, 11, .	6.0	7