Anand K Singh

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/718009/publications.pdf

Version: 2024-02-01

12	332	1163117 8	1125743 13
papers	citations	h-index	g-index

19	19	19	413
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genome-wide chromosomal association of Upf1 is linked to Pol II transcription in Schizosaccharomyces pombe. Nucleic Acids Research, 2022, 50, 350-367.	14.5	4
2	Visualisation of ribosomes in Drosophila axons using Ribo-BiFC. Biology Open, 2020, 8, .	1.2	3
3	Evidence of slightly increased Pol II pausing in UPF1-depleted cells. MicroPublication Biology, 2020, 2020, .	0.1	1
4	The RNA helicase UPF1 associates with mRNAs co-transcriptionally and is required for the release of mRNAs from gene loci. ELife, 2019, 8, .	6.0	37
5	Expression of hsrÏ‰-RNAi transgene prior to heat shock specifically compromises accumulation of heat shock-induced Hsp70 in Drosophila melanogaster. Cell Stress and Chaperones, 2016, 21, 105-120.	2.9	6
6	The hnRNP A1 homolog Hrb87F/Hrp36 is important for telomere maintenance in Drosophila melanogaster. Chromosoma, 2016, 125, 373-388.	2.2	11
7	Exon junction complex proteins bind nascent transcripts independently of pre-mRNA splicing in Drosophila melanogaster. ELife, 2016, 5, .	6.0	19
8	Dynamics of hnRNPs and omega speckles in normal and heat shocked live cell nuclei of Drosophila melanogaster. Chromosoma, 2015, 124, 367-383.	2.2	39
9	Facile, rapid and upscaled synthesis of green luminescent functional graphene quantum dots for bioimaging. RSC Advances, 2014, 4, 21101.	3.6	61
10	The hnRNP A1 homolog Hrp36 is essential for normal development, female fecundity, omega speckle formation and stress tolerance in Drosophila melanogaster. Journal of Biosciences, 2012, 37, 659-678.	1.1	22
11	The large noncoding hsrÏ‰-n transcripts are essential for thermotolerance and remobilization of hnRNPs, HP1 and RNA polymerase II during recovery from heat shock in Drosophila. Chromosoma, 2012, 121, 49-70.	2.2	78
12	The ISWI Chromatin Remodeler Organizes the hsrÏ‰ ncRNAâ€“Containing Omega Speckle Nuclear Compartments. PLoS Genetics, 2011, 7, e1002096.	3.5	46