

Sanjay Ghosh

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

319
citations

8
h-index

11
g-index

11
ext. papers

401
ext. citations

8.5
avg, IF

3.44
L-index

#	Paper	IF	Citations
10	Role of superoxide dismutase in survival of Leishmania within the macrophage. <i>Biochemical Journal</i> , 2003 , 369, 447-52	3.8	95
9	Control of RNP motility and localization by a splicing-dependent structure in oskar mRNA. <i>Nature Structural and Molecular Biology</i> , 2012 , 19, 441-9	17.6	85
8	Effective knockdown of Drosophila long non-coding RNAs by CRISPR interference. <i>Nucleic Acids Research</i> , 2016 , 44, e84	20.1	41
7	Trafficking of cholesterol to the ER is required for NLRP3 inflammasome activation. <i>Journal of Cell Biology</i> , 2018 , 217, 3560-3576	7.3	33
6	Loss-of-function analysis reveals distinct requirements of the translation initiation factors eIF4E, eIF4E-3, eIF4G and eIF4G2 in Drosophila spermatogenesis. <i>PLoS ONE</i> , 2015 , 10, e0122519	3.7	23
5	The EJC binding and dissociating activity of PYM is regulated in Drosophila. <i>PLoS Genetics</i> , 2014 , 10, e1004455	17	17
4	Critical roles of CTP synthase N-terminal in cytoophidium assembly. <i>Experimental Cell Research</i> , 2017 , 354, 122-133	4.2	16
3	Ribosome profiling reveals ribosome stalling on tryptophan codons and ribosome queuing upon oxidative stress in fission yeast. <i>Nucleic Acids Research</i> , 2021 , 49, 383-399	20.1	8
2	Mitochondrial differentiation in kinetoplastid protozoa: a plethora of RNA controls. <i>Differentiation</i> , 2003 , 71, 549-56	3.5	1
1	Genomic Tagging of AGO1 Using CRISPR/Cas9-Mediated Homologous Recombination. <i>Methods in Molecular Biology</i> , 2018 , 1680, 217-235	1.4	