## Meetali Singh

List of Publications by Year in descending order

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933447 888059 18 337 10 17 citations h-index g-index papers 22 22 22 404 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	piRNAs initiate transcriptional silencing of spermatogenic genes during C.Âelegans germline development. Developmental Cell, 2022, 57, 180-196.e7.	<b>7.</b> O	25
2	Inheritance and maintenance of small RNAâ€mediated epigenetic effects. BioEssays, 2022, 44, e2100284.	2.5	7
3	A virusâ€derived microRNA targets immune response genes during SARSâ€CoVâ€2 infection. EMBO Reports, 2022, 23, e54341.	4.5	30
4	Germline inherited small RNAs facilitate the clearance of untranslated maternal mRNAs in C. elegans embryos. Nature Communications, 2021, 12, 1441.	12.8	29
5	Functional Characterization of the m $\langle \sup > 6 \langle \sup > A - Dependent Translational Modulator PfYTH.2 in the Human Malaria Parasite. MBio, 2021, 12, .$	4.1	11
6	Translation and codon usage regulate Argonaute slicer activity to trigger small RNA biogenesis. Nature Communications, 2021, 12, 3492.	12.8	24
7	Small-RNA-mediated transgenerational silencing of histone genes impairs fertility in piRNA mutants. Nature Cell Biology, 2020, 22, 235-245.	10.3	64
8	A secreted Heat shock protein 90 of Trichomonas vaginalis. PLoS Neglected Tropical Diseases, 2018, 12, e0006493.	3.0	14
9	Characterization of HSP90 isoforms in transformed bovine leukocytes infected with <i>Theileria annulata</i> . Cellular Microbiology, 2017, 19, e12669.	2.1	9
10	Antigenic characterization of 52–55 kDa protein isolated from Trypanosoma evansi and its application in detection of equine trypanosomosis. Research in Veterinary Science, 2017, 114, 455-460.	1.9	5
11	The Potential of Lactobacillus casei and Entercoccus faecium Combination as a Preventive Probiotic Against Entamoeba. Probiotics and Antimicrobial Proteins, 2017, 9, 142-149.	3.9	14
12	First Structural View of a Peptide Interacting with the Nucleotide Binding Domain of Heat Shock Protein 90. Scientific Reports, 2015, 5, 17015.	3.3	10
13	Heat Shock Protein 90 regulates encystation in Entamoeba. Frontiers in Microbiology, 2015, 6, 1125.	3 <b>.</b> 5	26
14	Heat shock protein 90 as a potential drug target against surra. Parasitology, 2014, 141, 1148-1155.	1.5	5
15	A Novel C-Terminal Homologue of Aha1 Co-Chaperone Binds to Heat Shock Protein 90 and Stimulates Its ATPase Activity in Entamoeba histolytica. Journal of Molecular Biology, 2014, 426, 1786-1798.	4.2	18
16	Identification of heat shock factor binding protein in Plasmodium falciparum. Malaria Journal, 2014, 13, 118.	2.3	6
17	Heat Shock Protein 90 Inhibitors as Broad Spectrum Anti-Infectives. Current Pharmaceutical Design, 2013, 19, 377-386.	1.9	27
18	Heat-shock Protein 90 as an Antimalarial Target. RSC Drug Discovery Series, 2013, , 379-391.	0.3	0