

# Parul Mehra

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

425  
citations

759233

12  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

733  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nicotinamide inhibits Plasmodium falciparum Sir2 activity in vitro and parasite growth. FEMS Microbiology Letters, 2008, 282, 266-272.	1.8	54
2	Functional characterization of Helicobacter pylori DnaB helicase. Nucleic Acids Research, 2003, 31, 6828-6840.	14.5	50
3	Mapping effector genes at lupus GWAS loci using promoter Capture-C in follicular helper T cells. Nature Communications, 2020, 11, 3294.	12.8	44
4	Cardiac mesenchymal cells from diabetic mice are ineffective for cell therapy-mediated myocardial repair. Basic Research in Cardiology, 2018, 113, 46.	5.9	41
5	<i>Plasmodium falciparum</i> origin recognition complex subunit 5: functional characterization and role in DNA replication foci formation. Molecular Microbiology, 2008, 69, 646-665.	2.5	37
6	Type 2 Diabetes Dysregulates Glucose Metabolism in Cardiac Progenitor Cells. Journal of Biological Chemistry, 2016, 291, 13634-13648.	3.4	35
7	Helicobacter pylori DnaB helicase can bypass Escherichia coli DnaC function in vivo. Biochemical Journal, 2005, 389, 541-548.	3.7	33
8	Expression and characterization of human malaria parasite Plasmodium falciparum origin recognition complex subunit 1. Biochemical and Biophysical Research Communications, 2005, 337, 955-966.	2.1	25
9	An atypical cyclin-dependent kinase controls Plasmodium falciparum proliferation rate. Kinome, 2013, 1, .	0.5	25
10	Regulation of <i>PfORC1</i> origin recognition complex subunit 1 ( <i>PfORC1</i> ) function through phosphorylation mediated by <i>CDK</i> -like kinase <i>PK5</i> . Molecular Microbiology, 2015, 98, 17-33.	2.5	22
11	Functional Dissection of the Catalytic Carboxyl-Terminal Domain of Origin Recognition Complex Subunit 1 ( <i>PfORC1</i> ) of the Human Malaria Parasite <i>Plasmodium falciparum</i> . Eukaryotic Cell, 2009, 8, 1341-1351.	3.4	19
12	Long-Range Transcriptional Control of the <i>Il2</i> Gene by an Intergenic Enhancer. Molecular and Cellular Biology, 2015, 35, 3880-3891.	2.3	13
13	YY1 controls $\gamma$ -RR DNA loop formation and immunoglobulin heavy chain class switch recombination. Blood Advances, 2016, 1, 15-20.	5.2	12
14	Analogous expression pattern of Plasmodium falciparum replication initiation proteins PfMCM4 and PfORC1 during the asexual and sexual stages of intraerythrocytic developmental cycle. FEMS Microbiology Letters, 2006, 261, 12-18.	1.8	10
15	Variant to Gene Mapping to Discover New Targets for Immune Tolerance. Frontiers in Immunology, 2021, 12, 633219.	4.8	3
16	What's in the 'fold'. Life Sciences, 2018, 211, 118-125.	4.3	2