

# Rajnish Kumar Singh

## List of Publications by Year in descending order

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12  
papers

269  
citations

1039880

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#	ARTICLE	IF	CITATIONS
1	HIF1 $\alpha$ -Regulated Expression of the Fatty Acid Binding Protein Family Is Important for Hypoxic Reactivation of Kaposi's Sarcoma-Associated Herpesvirus. <i>Journal of Virology</i> , 2021, 95, .	1.5	3
2	KSHV-encoded vCyclin can modulate HIF1 $\alpha$ levels to promote DNA replication in hypoxia. <i>ELife</i> , 2021, 10, .	2.8	12
3	Role of ectopically expressed mtDNA encoded cytochrome c oxidase subunit I (MT-COI) in tumorigenesis. <i>Mitochondrion</i> , 2019, 49, 56-65.	1.6	13
4	KSHV-encoded LANA protects the cellular replication machinery from hypoxia induced degradation. <i>PLoS Pathogens</i> , 2019, 15, e1008025.	2.1	17
5	EBV epitranscriptome reprogramming by METTL14 is critical for viral-associated tumorigenesis. <i>PLoS Pathogens</i> , 2019, 15, e1007796.	2.1	91
6	EBNA3C facilitates RASSF1A downregulation through ubiquitin-mediated degradation and promoter hypermethylation to drive B-cell proliferation. <i>PLoS Pathogens</i> , 2019, 15, e1007514.	2.1	10
7	MicroRNA (hsa-miR-19b-2-5p) targets key mitochondrial biogenesis genes-a bioinformatics analysis. <i>Mitochondrion</i> , 2018, 43, 30-36.	1.6	4
8	Shugoshin 1 is dislocated by KSHV-encoded LANA inducing aneuploidy. <i>PLoS Pathogens</i> , 2018, 14, e1007253.	2.1	12
9	Metabolic reprogramming of Kaposi's sarcoma associated herpes virus infected B-cells in hypoxia. <i>PLoS Pathogens</i> , 2018, 14, e1007062.	2.1	41
10	Epstein-Barr Virus Nuclear Antigen 3C Facilitates Cell Proliferation by Regulating Cyclin D2. <i>Journal of Virology</i> , 2018, 92, .	1.5	18
11	Mitochondrial ND5 mutation mediated elevated ROS regulates apoptotic pathway epigenetically in a P53 dependent manner for generating pro-cancerous phenotypes. <i>Mitochondrion</i> , 2017, 35, 35-43.	1.6	23
12	mtDNA germ line variation mediated ROS generates retrograde signaling and induces pro-cancerous metabolic features. <i>Scientific Reports</i> , 2014, 4, 6571.	1.6	24