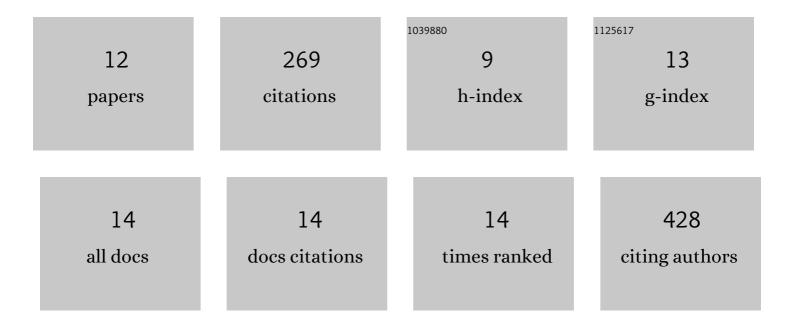
## Rajnish Kumar Singh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10574259/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	HIF1α-Regulated Expression of the Fatty Acid Binding Protein Family Is Important for Hypoxic Reactivation of Kaposi's Sarcoma-Associated Herpesvirus. Journal of Virology, 2021, 95, .	1.5	3
2	KSHV-encoded vCyclin can modulate HIF1 $\hat{1}$ ± levels to promote DNA replication in hypoxia. ELife, 2021, 10, .	2.8	12
3	Role of ectopically expressed mtDNA encoded cytochrome c oxidase subunit I (MT-COI) in tumorigenesis. Mitochondrion, 2019, 49, 56-65.	1.6	13
4	KSHV-encoded LANA protects the cellular replication machinery from hypoxia induced degradation. PLoS Pathogens, 2019, 15, e1008025.	2.1	17
5	EBV epitranscriptome reprogramming by METTL14 is critical for viral-associated tumorigenesis. PLoS Pathogens, 2019, 15, e1007796.	2.1	91
6	EBNA3C facilitates RASSF1A downregulation through ubiquitin-mediated degradation and promoter hypermethylation to drive B-cell proliferation. PLoS Pathogens, 2019, 15, e1007514.	2.1	10
7	MicroRNA (hsa-miR-19b-2-5p) targets key mitochondrial biogenesis genes-a bioinformatics analysis. Mitochondrion, 2018, 43, 30-36.	1.6	4
8	Shugoshin 1 is dislocated by KSHV-encoded LANA inducing aneuploidy. PLoS Pathogens, 2018, 14, e1007253.	2.1	12
9	Metabolic reprogramming of Kaposi's sarcoma associated herpes virus infected B-cells in hypoxia. PLoS Pathogens, 2018, 14, e1007062.	2.1	41
10	Epstein-Barr Virus Nuclear Antigen 3C Facilitates Cell Proliferation by Regulating Cyclin D2. Journal of Virology, 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. Mitochondrion, 2017, 35, 35-43.	1.6	23
12	mtDNA germ line variation mediated ROS generates retrograde signaling and induces pro-cancerous metabolic features. Scientific Reports, 2014, 4, 6571.	1.6	24