

Rajnish Kumar Singh

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

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1039880

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428
citing authors

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