Cary A Moody

List of Publications by Year
in descending order

21	2,670	516710 16	839539 18
papers	citations	h-index	g-index

21	21	21	3061
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Human papillomavirus oncoproteins: pathways to transformation. Nature Reviews Cancer, 2010, 10, 550-560.	28.4	1,389
2	Human Papillomaviruses Activate the ATM DNA Damage Pathway for Viral Genome Amplification upon Differentiation. PLoS Pathogens, 2009, 5, e1000605.	4.7	316
3	Human Papillomaviruses Recruit Cellular DNA Repair and Homologous Recombination Factors to Viral Replication Centers. Journal of Virology, 2012, 86, 9520-9526.	3.4	173
4	Nuclear Accumulation of the Papillomavirus E1 Helicase Blocks S-Phase Progression and Triggers an ATM-Dependent DNA Damage Response. Journal of Virology, 2011, 85, 8996-9012.	3.4	124
5	Human papillomaviruses activate caspases upon epithelial differentiation to induce viral genome amplification. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 19541-19546.	7.1	100
6	Productive Replication of Human Papillomavirus 31 Requires DNA Repair Factor Nbs1. Journal of Virology, 2014, 88, 8528-8544.	3.4	93
7	Homologous Recombination Repair Factors Rad51 and BRCA1 Are Necessary for Productive Replication of Human Papillomavirus 31. Journal of Virology, 2016, 90, 2639-2652.	3.4	77
8	Mechanisms by which HPV Induces a Replication Competent Environment in Differentiating Keratinocytes. Viruses, 2017, 9, 261.	3.3	66
9	Modulation of the DNA damage response during the life cycle of human papillomaviruses. Virus Research, 2017, 231, 41-49.	2.2	63
10	HPV31 utilizes the ATR-Chk1 pathway to maintain elevated RRM2 levels and a replication-competent environment in differentiating Keratinocytes. Virology, 2016, 499, 383-396.	2.4	49
11	Human papillomavirus E7 oncoprotein targets RNF168 to hijack the host DNA damage response. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 19552-19562.	7.1	47
12	LMP1-Induced Sumoylation Influences the Maintenance of Epstein-Barr Virus Latency through KAP1. Journal of Virology, 2015, 89, 7465-7477.	3.4	39
13	Epigenetic Regulation of the Human Papillomavirus Life Cycle. Pathogens, 2020, 9, 483.	2.8	34
14	Impact of Replication Stress in Human Papillomavirus Pathogenesis. Journal of Virology, 2019, 93, .	3.4	28
15	The Rb binding domain of HPV31 E7 is required to maintain high levels of DNA repair factors in infected cells. Virology, 2017, 500, 22-34.	2.4	26
16	Impact of the DNA Damage Response on Human Papillomavirus Chromatin. PLoS Pathogens, 2016, 12, e1005613.	4.7	24
17	SETD2-dependent H3K36me3 plays a critical role in epigenetic regulation of the HPV31 life cycle. PLoS Pathogens, 2018, 14, e1007367.	4.7	18
18	Apoptotic caspases suppress an MDA5-driven IFN response during productive replication of human papillomavirus type 31. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	4

#	Article	IF	Citations
19	Editorial overview: Viruses and cancer. Current Opinion in Virology, 2018, 32, iv.	5.4	0
20	Air-Liquid Interface System To Understand Epstein-Barr Virus-Associated Nasopharyngeal Carcinoma. MSphere, 2018, 3, .	2.9	0
21	Susceptibility of human papillomavirus 16 to disinfectants. Infection Control and Hospital Epidemiology, 2022, 43, 397-399.	1.8	0