Sally Roberts

List of Publications by Year
in descending order

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67 papers	3,518 citations	168829 31 h-index	156644 58 g-index
70 all docs	70 docs citations	70 times ranked	4313 citing authors

#	Article	IF	Citations
1	The anti-tumour activity of DNA methylation inhibitor 5-aza-2â€²-deoxycytidine is enhanced by the common analgesic paracetamol through induction of oxidative stress. Cancer Letters, 2021, 501, 172-186.	3.2	10
2	The chromatin insulator CTCF regulates HPV18 transcript splicing and differentiation-dependent late gene expression. PLoS Pathogens, 2021, 17, e1010032.	2.1	13
3	Epigenetic regulation of human papillomavirus transcription in the productive virus life cycle. Seminars in Immunopathology, 2020, 42, 159-171.	2.8	60
4	Human papillomavirus type 16 infection activates the host serine arginine protein kinase 1 (SRPK1) â€“ splicing factor axis. Journal of General Virology, 2020, 101, 523-532.	1.3	23
5	Towards a multi-level and a multi-disciplinary approach to DNA oncovirus virulence. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20190041.	1.8	5
6	Modelling human papillomavirus biology in oropharyngeal keratinocytes. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180289.	1.8	23
7	A novel form of JARID2 is required for differentiation in lineageâ€committed cells. EMBO Journal, 2019, 38, .	3.5	19
8	Repurposed quinacrine synergizes with cisplatin, reducing the effective dose required for treatment of head and neck squamous cell carcinoma. Oncotarget, 2019, 10, 5229-5244.	0.8	15
9	Disruption of CTCF-YY1â€“dependent looping of the human papillomavirus genome activates differentiation-induced viral oncogene transcription. PLoS Biology, 2018, 16, e2005752.	2.6	60
10	PTTG and PBF Functionally Interact with p53 and Predict Overall Survival in Head and Neck Cancer. Cancer Research, 2018, 78, 5863-5876.	0.4	14
11	Defining the frequency of human papillomavirus and polyomavirus infection in urothelial bladder tumours. Scientific Reports, 2018, 8, 11290.	1.6	28
12	STAT3 activation by E6 is essential for the differentiation-dependent HPV18 life cycle. PLoS Pathogens, 2018, 14, e1006975.	2.1	62
13	Biology of the Human Papillomavirus Life Cycle. , 2018, , .		0
14	The Cellular DNA Helicase ChlR1 Regulates Chromatin and Nuclear Matrix Attachment of the Human Papillomavirus 16 E2 Protein and High-Copy-Number Viral Genome Establishment. Journal of Virology, 2017, 91, .	1.5	15
15	Human papillomavirus type 18 E5 oncogene supports cell cycle progression and impairs epithelial differentiation by modulating growth factor receptor signalling during the virus life cycle. Oncotarget, 2017, 8, 103581-103600.	0.8	51
16	Mitotic control of human papillomavirus genome-containing cells is regulated by the function of the PDZ-binding motif of the E6 oncoprotein. Oncotarget, 2017, 8, 19491-19506.	0.8	14
17	Viral Interactions with PDZ Domain-Containing Proteinsâ€”An Oncogenic Trait?. Pathogens, 2016, 5, 8.	1.2	67
18	Evidence of disrupted high-risk human papillomavirus DNA in morphologically normal cervices of older women. Scientific Reports, 2016, 6, 20847.	1.6	19

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19	Geographic variation in human papillomavirusâ€“related oropharyngeal cancer: Data from 4 multinational randomized trials. Head and Neck, 2016, 38, E1863-9.	0.9	41
20	Pilot study investigating the prevalence of oral Human Papilloma Viral (HPV) infection in young adults. Public Health, 2016, 132, 105-107.	1.4	6
21	Interaction of the Human Papillomavirus E6 Oncoprotein with Sorting Nexin 27 Modulates Endocytic Cargo Transport Pathways. PLoS Pathogens, 2016, 12, e1005854.	2.1	39
22	CCCTC-Binding Factor Recruitment to the Early Region of the Human Papillomavirus 18 Genome Regulates Viral Oncogene Expression. Journal of Virology, 2015, 89, 4770-4785.	1.5	58
23	The human papillomavirus type 16 L1 protein directly interacts with E2 and enhances E2-dependent replication and transcription activation. Journal of General Virology, 2015, 96, 2274-2285.	1.3	14
24	Cancer-Causing Human Papillomavirus E6 Proteins Display Major Differences in the Phospho-Regulation of Their PDZ Interactions. Journal of Virology, 2015, 89, 1579-1586.	1.5	38
25	Human Papillomavirus Type 1 E1^E4 Protein Is a Potent Inhibitor of the Serine-Arginine (SR) Protein Kinase SRPK1 and Inhibits Phosphorylation of Host SR Proteins and of the Viral Transcription and Replication Regulator E2. Journal of Virology, 2014, 88, 12599-12611.	1.5	42
26	Prevalence of human papillomavirus in oropharyngeal and nonoropharyngeal head and neck cancerâ€”systematic review and metaâ€analysis of trends by time and region. Head and Neck, 2013, 35, 747-755.	0.9	658
27	Prognostic biomarkers of survival in oropharyngeal squamous cell carcinoma: Systematic review and metaâ€analysis. Head and Neck, 2013, 35, 1048-1055.	0.9	59
28	The Role of Protein Kinase A Regulation of the E6 PDZ-Binding Domain during the Differentiation-Dependent Life Cycle of Human Papillomavirus Type 18. Journal of Virology, 2013, 87, 9463-9472.	1.5	56
29	Expression of Mitochondrial Non-coding RNAs (ncRNAs) Is Modulated by High Risk Human Papillomavirus (HPV) Oncogenes. Journal of Biological Chemistry, 2012, 287, 21303-21315.	1.6	45
30	A functional interaction between the MAGUK protein hDlg and the gap junction protein connexin 43 in cervical tumour cells. Biochemical Journal, 2012, 446, 9-21.	1.7	22
31	The <scp>PDZ</scp> protein discsâ€large (<scp>DLG</scp>): the â€˜<scp>J</scp>ekyll and <scp>H</scp>ydeâ€™ of the epithelial polarity proteins. FEBS Journal, 2012, 279, 3549-3558.	2.2	81
32	Differential Regulation of Cell-Cell Contact, Invasion and Anoikis by hScrib and hDlg in Keratinocytes. PLoS ONE, 2012, 7, e40279.	1.1	21
33	Oncogenic human papillomavirus imposes an instructive pattern of DNA methylation changes which parallel the natural history of cervical HPV infection in young women. Carcinogenesis, 2012, 33, 1286-1293.	1.3	79
34	A cyclin-binding motif in human papillomavirus type 18 (HPV18) E1^E4 is necessary for association with CDKâ€“cyclin complexes and G2/M cell cycle arrest of keratinocytes, but is not required for differentiation-dependent viral genome amplification or L1 capsid protein expression. Virology, 2011, 412, 196-210.	1.1	31
35	Is Human Papillomavirus Viral Load a Clinically Useful Predictive Marker? A Longitudinal Study. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 832-837.	1.1	44
36	Disruption of the E2 Gene Is a Common and Early Event in the Natural History of Cervical Human Papillomavirus Infection: A Longitudinal Cohort Study. Cancer Research, 2009, 69, 3828-3832.	0.4	75

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37	Identification of an Arginine-Rich Motif in Human Papillomavirus Type 1 E1^E4 Protein Necessary for E4-Mediated Inhibition of Cellular DNA Synthesis In Vitro and in Cells. Journal of Virology, 2008, 82, 9056-9064.	1.5	13
38	Overexpression of Slug is associated with malignant progression of esophageal adenocarcinoma. World Journal of Gastroenterology, 2008, 14, 1044.	1.4	68
39	The E1^E4 Protein of Human Papillomavirus Interacts with the Serine-Arginine-Specific Protein Kinase SRPK1. Journal of Virology, 2007, 81, 5437-5448.	1.5	33
40	The full-length E1^E4 protein of human papillomavirus type 18 modulates differentiation-dependent viral DNA amplification and late gene expression. Virology, 2007, 362, 453-460.	1.1	56
41	Changes in localization of human discs large (hDlg) during keratinocyte differentiation is associated with expression of alternatively spliced hDlg variants. Experimental Cell Research, 2007, 313, 2521-2530.	1.2	24
42	Role for Wee1 in Inhibition of G 2 -to-M Transition through the Cooperation of Distinct Human Papillomavirus Type 1 E4 Proteins. Journal of Virology, 2006, 80, 7416-7426.	1.5	33
43	T-cell responses to human papillomavirus type 16 among women with different grades of cervical neoplasia. British Journal of Cancer, 2005, 93, 248-259.	2.9	73
44	Cooperation between Different Forms of the Human Papillomavirus Type 1 E4 Protein To Block Cell Cycle Progression and Cellular DNA Synthesis. Journal of Virology, 2004, 78, 13920-13933.	1.5	32
45	Human papillomavirus (HPV) type 16-specific CD8+ T cell responses in women with high grade vulvar intraepithelial neoplasia. International Journal of Cancer, 2004, 108, 857-862.	2.3	17
46	Redistribution of the discs large tumor suppressor protein during mitosis. Experimental Cell Research, 2003, 290, 265-274.	1.2	19
47	Activity of the human papillomavirus E6 PDZ-binding motif correlates with an enhanced morphological transformation of immortalized human keratinocytes. Journal of Cell Science, 2003, 116, 4925-4934.	1.2	110
48	The ND10 Component Promyelocytic Leukemia Protein Relocates to Human Papillomavirus Type 1 E4 Intranuclear Inclusion Bodies in Cultured Keratinocytes and in Warts. Journal of Virology, 2003, 77, 673-684.	1.5	42
49	Detection of CD4+- and CD8+-T-Cell Responses to Human Papillomavirus Type 1 Antigens Expressed at Various Stages of the Virus Life Cycle by Using an Enzyme-Linked Immunospot Assay of Gamma Interferon Release. Journal of Virology, 2002, 76, 6027-6036.	1.5	29
50	Changes in expression of the human homologue of the Drosophila discs large tumour suppressor protein in high-grade premalignant cervical neoplasias. Carcinogenesis, 2002, 23, 1791-1796.	1.3	70
51	Biology of the E4 protein. Perspectives in Medical Virology, 2002, , 119-142.	0.1	4
52	Definition of a major p53 binding site on Ad2E1B58K protein and a possible nuclear localization signal on the Ad12E1B54K protein. Oncogene, 1999, 18, 955-965.	2.6	34
53	Identification of Conserved Hydrophobic C-Terminal Residues of the Human Papillomavirus Type 1 E1âˆ§E4 Protein Necessary for E4 Oligomerisationin Vivo. Virology, 1998, 240, 221-231.	1.1	13
54	Specific cleavage of Î³ catenin by caspases during apoptosis. FEBS Letters, 1998, 433, 51-57.	1.3	28

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55	Mutational analysis of the human papillomavirus type 16 E1--E4 protein shows that the C terminus is dispensable for keratin cytoskeleton association but is involved in inducing disruption of the keratin filaments. Journal of Virology, 1997, 71, 3554-3562.	1.5	43
56	Stimulation of actin stress fibre formation mediated by activation of phospholipase D. Current Biology, 1996, 6, 588-597.	1.8	229
57	The Quaternary Structure of the Adenovirus 12 Early Region 1B 54K Protein. Virology, 1995, 207, 255-259.	1.1	9
58	The High Levels of p53 Present in Adenovirus Early Region 1-Transformed Human Cells do Not Cause Up-Regulation of MDM2 Expression. Virology, 1995, 210, 323-334.	1.1	24
59	Human Papillomavirus Type 1 E4 Protein Is a Zinc-Binding Protein. Virology, 1994, 202, 865-874.	1.1	17
60	Mutational analysis of human papillomavirus E4 proteins: identification of structural features important in the formation of cytoplasmic E4/cytokeratin networks in epithelial cells. Journal of Virology, 1994, 68, 6432-6445.	1.5	58
61	Overexpression of Wild-Type p53 and c-Myc in Human Fetal Cells Transformed with Adenovirus Early Region 1. Virology, 1993, 193, 579-591.	1.1	19
62	Cutaneous and Mucosal Human Papillomavirus E4 Proteins Form Intermediate Filament-like Structures in Epithelial Cells. Virology, 1993, 197, 176-187.	1.1	74
63	Generation of an antibody with enhanced affinity and specificity for its antigen by protein engineering. Nature, 1987, 328, 731-734.	13.7	146
64	The cloning and expression of an anti-peptide antibody: a system for rapid analysis of the binding properties of engineered antibodies. Protein Engineering, Design and Selection, 1986, 1, 59-65.	1.0	11
65	Position Effects and Gene Expression in the Transgenic Mouse. , 1984, , 123-134.		2
66	A foreign Î²-globin gene in transgenic mice: Integration at abnormal chromosomal positions and expression in inappropriate tissues. Cell, 1983, 34, 343-358.	13.5	272
67	Cloning and expression of a porcine prorelaxin gene inE. coli. Nucleic Acids Research, 1983, 11, 6597-6609.	6.5	7