

Robert D Burk

List of Publications by Year in descending order

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327
papers

25,967
citations

6250

80
h-index

8384

147
g-index

338
all docs

338
docs citations

338
times ranked

18164
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural History of Cervicovaginal Papillomavirus Infection in Young Women. <i>New England Journal of Medicine</i> , 1998, 338, 423-428.	13.9	2,116
2	Classification of papillomaviruses (PVs) based on 189 PV types and proposal of taxonomic amendments. <i>Virology</i> , 2010, 401, 70-79.	1.1	1,377
3	Persistent Genital Human Papillomavirus Infection as a Risk Factor for Persistent Cervical Dysplasia. <i>Journal of the National Cancer Institute</i> , 1995, 87, 1365-1371.	3.0	703
4	Large-scale association analyses identify host factors influencing human gut microbiome composition. <i>Nature Genetics</i> , 2021, 53, 156-165.	9.4	676
5	Neutrophil ageing is regulated by the microbiome. <i>Nature</i> , 2015, 525, 528-532.	13.7	627
6	Natural History and Possible Reactivation of Human Papillomavirus in Human Immunodeficiency Virus-Positive Women. <i>Journal of the National Cancer Institute</i> , 2005, 97, 577-586.	3.0	558
7	Population-Based Study of Human Papillomavirus Infection and Cervical Neoplasia in Rural Costa Rica. <i>Journal of the National Cancer Institute</i> , 2000, 92, 464-474.	3.0	515
8	The carcinogenicity of human papillomavirus types reflects viral evolution. <i>Virology</i> , 2005, 337, 76-84.	1.1	487
9	Insulin, Insulin-Like Growth Factor-I, and Risk of Breast Cancer in Postmenopausal Women. <i>Journal of the National Cancer Institute</i> , 2009, 101, 48-60.	3.0	465
10	Rapid Clearance of Human Papillomavirus and Implications for Clinical Focus on Persistent Infections. <i>Journal of the National Cancer Institute</i> , 2008, 100, 513-517.	3.0	436
11	A Prospective Study of Age Trends in Cervical Human Papillomavirus Acquisition and Persistence in Guanacaste, Costa Rica. <i>Journal of Infectious Diseases</i> , 2005, 191, 1808-1816.	1.9	354
12	Low-Level Expression of MicroRNAs let-7d and miR-205 Are Prognostic Markers of Head and Neck Squamous Cell Carcinoma. <i>American Journal of Pathology</i> , 2009, 174, 736-745.	1.9	349
13	Human papillomavirus genome variants. <i>Virology</i> , 2013, 445, 232-243.	1.1	348
14	Epidemiologic Profile of Type-6-Specific Human Papillomavirus Infection and Cervical Neoplasia in Guanacaste, Costa Rica. <i>Journal of Infectious Diseases</i> , 2005, 191, 1796-1807.	1.9	322
15	Longitudinal Study of Human Papillomavirus Persistence and Cervical Intraepithelial Neoplasia Grade 2/3: Critical Role of Duration of Infection. <i>Journal of the National Cancer Institute</i> , 2010, 102, 315-324.	3.0	320
16	High risk of human papillomavirus infection and cervical squamous intraepithelial lesions among women with symptomatic human immunodeficiency virus infection. <i>American Journal of Obstetrics and Gynecology</i> , 1991, 165, 392-400.	0.7	254
17	A Population-Based Prospective Study of Carcinogenic Human Papillomavirus Variant Lineages, Viral Persistence, and Cervical Neoplasia. <i>Cancer Research</i> , 2010, 70, 3159-3169.	0.4	221
18	HPV16 E7 Genetic Conservation Is Critical to Carcinogenesis. <i>Cell</i> , 2017, 170, 1164-1174.e6.	13.5	221

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19	Association of Oral Microbiome With Risk for Incident Head and Neck Squamous Cell Cancer. <i>JAMA Oncology</i> , 2018, 4, 358.	3.4	218
20	Human Papillomavirus Type 16 and Immune Status in Human Immunodeficiency Virus-Seropositive Women. <i>Journal of the National Cancer Institute</i> , 2003, 95, 1062-1071.	3.0	204
21	CIN2 Is a Much Less Reproducible and Less Valid Diagnosis than CIN3. <i>International Journal of Gynecological Pathology</i> , 2007, 26, 441-446.	0.9	200
22	Insulin, Insulin-like Growth Factor-I, Endogenous Estradiol, and Risk of Colorectal Cancer in Postmenopausal Women. <i>Cancer Research</i> , 2008, 68, 329-337.	0.4	191
23	Permanent engraftment and function of hepatocytes delivered to the liver: Implications for gene therapy and Liver Repopulation. <i>Hepatology</i> , 1991, 14, 144-149.	3.6	188
24	Risk Factors for Oral HPV Infection among a High Prevalence Population of HIV-Positive and At-Risk HIV-Negative Adults. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 122-133.	1.1	183
25	A comparison of clinically utilized human papillomavirus detection methods in head and neck cancer. <i>Modern Pathology</i> , 2011, 24, 1295-1305.	2.9	178
26	Natural History of Human Papillomavirus Type 16 Virus-Like Particle Antibodies in Young Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004, 13, 110-116.	1.1	170
27	Effects of Bacterial Vaginosis and Other Genital Infections on the Natural History of Human Papillomavirus Infection in HIV-Infected and High-Risk HIV-Uninfected Women. <i>Journal of Infectious Diseases</i> , 2005, 191, 1129-1139.	1.9	167
28	Short term persistence of human papillomavirus and risk of cervical precancer and cancer: population based cohort study. <i>BMJ: British Medical Journal</i> , 2009, 339, b2569-b2569.	2.4	167
29	Human papillomavirus infection and other risk factors for cervical neoplasia: A case-control study. <i>International Journal of Cancer</i> , 1991, 49, 6-13.	2.3	166
30	The effect of highly active antiretroviral therapy on cervical cytologic changes associated with oncogenic HPV among HIV-infected women. <i>Aids</i> , 2001, 15, 2157-2164.	1.0	165
31	The Oral Cavity Contains Abundant Known and Novel Human Papillomaviruses From the Betapapillomavirus and Gammapapillomavirus Genera. <i>Journal of Infectious Diseases</i> , 2011, 204, 787-792.	1.9	162
32	Incidence of Cervical Squamous Intraepithelial Lesions Associated With HIV Serostatus, CD4 Cell Counts, and Human Papillomavirus Test Results. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 1471.	3.8	159
33	Comparisons of HPV DNA detection by MY09/11 PCR methods. <i>Journal of Medical Virology</i> , 2002, 68, 417-423.	2.5	158
34	Molecular analysis of integrated human papillomavirus 16 sequences in the cervical cancer cell line SiHa. <i>Virology</i> , 1987, 159, 389-398.	1.1	153
35	Ancient papillomavirus-host co-speciation in Felidae. <i>Genome Biology</i> , 2007, 8, R57.	13.9	152
36	Cervicovaginal microbiome and natural history of HPV in a longitudinal study. <i>PLoS Pathogens</i> , 2020, 16, e1008376.	2.1	150

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37	Diversifying Selection in Human Papillomavirus Type 16 Lineages Based on Complete Genome Analyses. <i>Journal of Virology</i> , 2005, 79, 7014-7023.	1.5	148
38	HPV16 Sublineage Associations With Histology-Specific Cancer Risk Using HPV Whole-Genome Sequences in 3200 Women. <i>Journal of the National Cancer Institute</i> , 2016, 108, djw100.	3.0	147
39	Risk Factors for Subsequent Cervicovaginal Human Papillomavirus (HPV) Infection and the Protective Role of Antibodies to HPV α 16 Virus-Like Particles. <i>Journal of Infectious Diseases</i> , 2002, 186, 737-742.	1.9	146
40	Human Papillomavirus DNA Methylation as a Potential Biomarker for Cervical Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 2125-2137.	1.1	143
41	ICTV Virus Taxonomy Profile: Papillomaviridae. <i>Journal of General Virology</i> , 2018, 99, 989-990.	1.3	140
42	Evolution and Taxonomic Classification of Human Papillomavirus 16 (HPV16)-Related Variant Genomes: HPV31, HPV33, HPV35, HPV52, HPV58 and HPV67. <i>PLoS ONE</i> , 2011, 6, e20183.	1.1	137
43	Human Papillomavirus Type 16 Genetic Variants: Phylogeny and Classification Based on E6 and LCR. <i>Journal of Virology</i> , 2012, 86, 6855-6861.	1.5	136
44	Associations of Oral $\hat{1}$ ±-, $\hat{1}$ ²-, and $\hat{1}$ ³-Human Papillomavirus Types With Risk of Incident Head and Neck Cancer. <i>JAMA Oncology</i> , 2016, 2, 599.	3.4	135
45	High load for most high risk human papillomavirus genotypes is associated with prevalent cervical cancer precursors but only HPV16 load predicts the development of incident disease. <i>International Journal of Cancer</i> , 2007, 121, 2787-2793.	2.3	134
46	Human papillomavirus infection of the cervix detected by cervicovaginal lavage and molecular hybridization: Correlation with biopsy results and Papanicolaou smear. <i>American Journal of Obstetrics and Gynecology</i> , 1986, 154, 982-989.	0.7	133
47	A Study of the Impact of Adding HPV Types to Cervical Cancer Screening and Triage Tests. <i>Journal of the National Cancer Institute</i> , 2005, 97, 147-150.	3.0	128
48	Primary Cilium Formation Requires von Hippel-Lindau Gene Function in Renal-Derived Cells. <i>Cancer Research</i> , 2006, 66, 6903-6907.	0.4	128
49	Highly Active Antiretroviral Therapy and Cervical Squamous Intraepithelial Lesions in Human Immunodeficiency Virus-Positive Women. <i>Journal of the National Cancer Institute</i> , 2004, 96, 1070-1076.	3.0	127
50	Heat shock fusion protein-based immunotherapy for treatment of cervical intraepithelial neoplasia III. <i>Gynecologic Oncology</i> , 2007, 106, 453-460.	0.6	127
51	Distribution of human papillomavirus types 16 and 18 variants in squamous cell carcinomas and adenocarcinomas of the cervix. <i>Cancer Research</i> , 2003, 63, 7215-20.	0.4	127
52	Associations of High-Grade Prostate Cancer with <i>BRCA1</i> and <i>BRCA2</i> Founder Mutations. <i>Clinical Cancer Research</i> , 2009, 15, 1112-1120.	3.2	124
53	Elevated methylation of HPV16 DNA is associated with the development of high grade cervical intraepithelial neoplasia. <i>International Journal of Cancer</i> , 2013, 132, 1412-1422.	2.3	123
54	Evidence for a distinct gut microbiome in kidney stone formers compared to non-stone formers. <i>Urolithiasis</i> , 2016, 44, 399-407.	1.2	122

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55	A Long-term Prospective Study of Type-Specific Human Papillomavirus Infection and Risk of Cervical Neoplasia Among 20,000 Women in the Portland Kaiser Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 1398-1409.	1.1	121
56	Methylation of HPV18, HPV31, and HPV45 Genomes and Cervical Intraepithelial Neoplasia Grade 3. <i>Journal of the National Cancer Institute</i> , 2012, 104, 1738-1749.	3.0	119
57	HPV 16 and cigarette smoking as risk factors for high-grade cervical intra-epithelial neoplasia. , 1998, 78, 281-285.		118
58	Risk Factors for Acquisition and Clearance of Oral Human Papillomavirus Infection Among HIV-Infected and HIV-Uninfected Adults. <i>American Journal of Epidemiology</i> , 2015, 181, 40-53.	1.6	116
59	A longitudinal study of human papillomavirus carriage in human immunodeficiency virusâ€“infected and human immunodeficiency virusâ€“uninfected women. <i>American Journal of Obstetrics and Gynecology</i> , 1998, 178, 982-986.	0.7	115
60	Comparison of Fecal Collection Methods for Microbiome and Metabolomics Studies. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 301.	1.8	114
61	Human Papillomaviruses: Genetic Basis of Carcinogenicity. <i>Public Health Genomics</i> , 2009, 12, 281-290.	0.6	113
62	Risk of genital human papillomavirus infection in women with human immunodeficiency virus-induced immunosuppression. <i>International Journal of Cancer</i> , 1994, 56, 788-792.	2.3	111
63	Prevalence, Risk Factors, and Accuracy of Cytologic Screening for Cervical Intraepithelial Neoplasia in Women with the Human Immunodeficiency Virus. <i>Gynecologic Oncology</i> , 1998, 68, 233-239.	0.6	109
64	A study of type-specific HPV natural history and implications for contemporary cervical cancer screening programs. <i>EClinicalMedicine</i> , 2020, 22, 100293.	3.2	109
65	The Relation of Type 2 Diabetes and Cancer. <i>Diabetes Technology and Therapeutics</i> , 2001, 3, 263-274.	2.4	105
66	Relationships of Human Papillomavirus Type, Qualitative Viral Load, and Age with Cytologic Abnormality. <i>Cancer Research</i> , 2006, 66, 10112-10119.	0.4	105
67	Common Genetic Variants and Risk for HPV Persistence and Progression to Cervical Cancer. <i>PLoS ONE</i> , 2010, 5, e8667.	1.1	104
68	The Cervical Microbiome over 7 Years and a Comparison of Methodologies for Its Characterization. <i>PLoS ONE</i> , 2012, 7, e40425.	1.1	101
69	Methylation of Human Papillomavirus Type 16 Genome and Risk of Cervical Precancer in a Costa Rican Population. <i>Journal of the National Cancer Institute</i> , 2012, 104, 556-565.	3.0	99
70	Persistent Human Papillomavirus Infection Is Associated with a Generalized Decrease in Immune Responsiveness in Older Women. <i>Cancer Research</i> , 2006, 66, 11070-11076.	0.4	98
71	VHL Induces Renal Cell Differentiation and Growth Arrest through Integration of Cell-Cell and Cell-Extracellular Matrix Signaling. <i>Molecular and Cellular Biology</i> , 2001, 21, 865-874.	1.1	97
72	A large, population-based study of age-related associations between vaginal pH and human papillomavirus infection. <i>BMC Infectious Diseases</i> , 2012, 12, 33.	1.3	96

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73	Characterization of genital human papillomavirus infection in women who have or who are at risk of having HIV infection. <i>American Journal of Obstetrics and Gynecology</i> , 2002, 186, 21-27.	0.7	95
74	Age-Related Changes of the Cervix Influence Human Papillomavirus Type Distribution. <i>Cancer Research</i> , 2006, 66, 1218-1224.	0.4	95
75	Phylogenetic Incongruence among Oncogenic Genital Alpha Human Papillomaviruses. <i>Journal of Virology</i> , 2005, 79, 15503-15510.	1.5	94
76	Gut microbiome composition in the Hispanic Community Health Study/Study of Latinos is shaped by geographic relocation, environmental factors, and obesity. <i>Genome Biology</i> , 2019, 20, 219.	3.8	94
77	Prevalence and incidence of gynecologic disorders among women infected with human immunodeficiency virus. <i>American Journal of Obstetrics and Gynecology</i> , 1999, 180, 824-836.	0.7	93
78	Human Papillomavirus Infection and Cervical Cytology in HIV-Infected and HIV-Uninfected Rwandan Women. <i>Journal of Infectious Diseases</i> , 2009, 199, 1851-1861.	1.9	92
79	Methylation of HPV16 genome CpG sites is associated with cervix precancer and cancer. <i>Gynecologic Oncology</i> , 2011, 121, 59-63.	0.6	91
80	Stable Inducible Expression of a Functional Rat Liver Organic Anion Transport Protein in HeLa Cells. <i>Journal of Biological Chemistry</i> , 1995, 270, 25591-25595.	1.6	90
81	Effects of β -Carotene and Other Factors on Outcome of Cervical Dysplasia and Human Papillomavirus Infection. <i>Gynecologic Oncology</i> , 1997, 65, 483-492.	0.6	90
82	<i>Lactobacillus crispatus</i> Dominant Vaginal Microbiome Is Associated with Inhibitory Activity of Female Genital Tract Secretions against <i>Escherichia coli</i> . <i>PLoS ONE</i> , 2014, 9, e96659.	1.1	84
83	Evolutionary Dynamics of Variant Genomes of Human Papillomavirus Types 18, 45, and 97. <i>Journal of Virology</i> , 2009, 83, 1443-1455.	1.5	82
84	Marginal and Mixed-Effects Models in the Analysis of Human Papillomavirus Natural History Data. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 159-169.	1.1	82
85	Unique DNA Methylation Loci Distinguish Anatomic Site and HPV Status in Head and Neck Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2013, 19, 5444-5455.	3.2	82
86	Combined P16 and human papillomavirus testing predicts head and neck cancer survival. <i>International Journal of Cancer</i> , 2014, 135, 2404-2412.	2.3	82
87	Human papillomavirus-associated cervical cytologic abnormalities among women with or at risk of infection with human immunodeficiency virus. <i>American Journal of Obstetrics and Gynecology</i> , 2001, 184, 584-590.	0.7	80
88	Behavioral/Lifestyle and Immunologic Factors Associated with HPV Infection among Women Older Than 45 Years. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 3044-3054.	1.1	80
89	Novel ITS1 Fungal Primers for Characterization of the Mycobiome. <i>MSphere</i> , 2017, 2, .	1.3	79
90	Niche adaptation and viral transmission of human papillomaviruses from archaic hominins to modern humans. <i>PLoS Pathogens</i> , 2018, 14, e1007352.	2.1	77

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91	Deep sequencing of HPV16 genomes: A new high-throughput tool for exploring the carcinogenicity and natural history of HPV16 infection. <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , 2015, 1, 3-11.	4.5	75
92	Human Papillomavirus DNA Methylation as a Biomarker for Cervical Precancer: Consistency across 12 Genotypes and Potential Impact on Management of HPV-Positive Women. <i>Clinical Cancer Research</i> , 2018, 24, 2194-2202.	3.2	75
93	Description of a seven-year prospective study of human papillomavirus infection and cervical neoplasia among 10 000 women in Guanacaste, Costa Rica. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2004, 15, 75-89.	0.6	74
94	A Comparison of Cervical and Vaginal Human Papillomavirus. <i>Sexually Transmitted Diseases</i> , 2007, 34, 849-855.	0.8	73
95	Follow-up evaluation of cervicovaginal human papillomavirus infection in adolescents. <i>Journal of Pediatrics</i> , 1992, 121, 307-311.	0.9	72
96	A Population-Based Study of Vaginal Human Papillomavirus Infection in Hysterectomized Women. <i>Journal of Infectious Diseases</i> , 2004, 190, 458-467.	1.9	72
97	Viral characteristics of human papillomavirus infection and antioxidant levels as risk factors for cervical dysplasia. , 1998, 78, 594-599.		71
98	Characterization and Experimental Transmission of an Oncogenic Papillomavirus in Female Macaques. <i>Journal of Virology</i> , 2007, 81, 6339-6345.	1.5	70
99	Sequence Imputation of HPV16 Genomes for Genetic Association Studies. <i>PLoS ONE</i> , 2011, 6, e21375.	1.1	70
100	Relationship between Smoking and Human Papillomavirus Infections in HIV-Infected and -Uninfected Women. <i>Journal of Infectious Diseases</i> , 2004, 189, 1821-1828.	1.9	69
101	Human Papillomavirus 16 Non-European Variants Are Preferentially Associated with High-Grade Cervical Lesions. <i>PLoS ONE</i> , 2014, 9, e100746.	1.1	68
102	Genetic characterization of the human papillomavirus (HPV) 18 <i>E2</i> gene in clinical specimens suggests the presence of a subtype with decreased oncogenic potential. <i>International Journal of Cancer</i> , 1995, 60, 369-376.	2.3	67
103	Genomic characterization of two novel reptilian papillomaviruses, <i>Chelonia mydas</i> papillomavirus 1 and <i>Caretta caretta</i> papillomavirus 1. <i>Virology</i> , 2009, 383, 131-135.	1.1	67
104	Genomic diversity and interspecies host infection of 12 <i>Macaca fascicularis</i> papillomaviruses (MfPVs). <i>Virology</i> , 2009, 393, 304-310.	1.1	67
105	Human Papillomavirus (HPV) Genotypes in Women with Cervical Precancer and Cancer at Kaiser Permanente Northern California. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 946-953.	1.1	66
106	Cervicovaginal human papillomavirus infection in suburban adolescents and young adults. <i>Journal of Pediatrics</i> , 1991, 119, 821-825.	0.9	65
107	Regulation of connexin32 and connexin43 gene expression by DNA methylation in rat liver cells. <i>Carcinogenesis</i> , 1999, 20, 401-406.	1.3	65
108	Molecular diagnosis of genital human papillomavirus infection: Comparison of two methods used to collect exfoliated cervical cells. <i>American Journal of Obstetrics and Gynecology</i> , 1989, 160, 304-308.	0.7	64

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109	Elevated Systemic Levels of Inflammatory Cytokines in Older Women with Persistent Cervical Human Papillomavirus Infection. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 1954-1959.	1.1	64
110	Enhanced Enzyme-Linked Immunosorbent Assay for Detection of Antibodies to Virus-Like Particles of Human Papillomavirus. <i>Journal of Clinical Microbiology</i> , 2002, 40, 1755-1760.	1.8	63
111	<i>Chlamydia trachomatis</i> and Risk of Prevalent and Incident Cervical Premalignancy in a Population-Based Cohort. <i>Journal of the National Cancer Institute</i> , 2010, 102, 1794-1804.	3.0	63
112	Risk of Cervical Precancer and Cancer Among HIV-Infected Women With Normal Cervical Cytology and No Evidence of Oncogenic HPV Infection. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 362-9.	3.8	63
113	Lack of Canonical E6 and E7 Open Reading Frames in Bird Papillomaviruses: <i>Fringilla coelebs</i> Papillomavirus and <i>Psittacus erithacus timneh</i> Papillomavirus. <i>Journal of Virology</i> , 2002, 76, 10020-10023.	1.5	62
114	Inter-laboratory variation as an explanation for varying prevalence estimates of human papillomavirus infection. <i>International Journal of Cancer</i> , 1989, 43, 260-262.	2.3	61
115	A multifaceted study of human papillomavirus and prostate carcinoma. , 1998, 82, 1118-1125.		61
116	Gut microbiota and plasma metabolites associated with diabetes in women with, or at high risk for, HIV infection. <i>EBioMedicine</i> , 2018, 37, 392-400.	2.7	61
117	Detection of human papillomavirus deoxyribonucleic acid in exfoliated cervicovaginal cells as a predictor of cervical neoplasia in a high-risk population. <i>American Journal of Obstetrics and Gynecology</i> , 1988, 159, 1517-1525.	0.7	58
118	Serum Immunoglobulin G Response to Human Papillomavirus Type 16 Virus-Like Particles in Human Immunodeficiency Virus (HIV)-Positive and Risk-Matched HIV-Negative Women. <i>Journal of Infectious Diseases</i> , 2003, 187, 194-205.	1.9	58
119	Human papillomavirus (HPV) types 101 and 103 isolated from cervicovaginal cells lack an E6 open reading frame (ORF) and are related to gamma-papillomaviruses. <i>Virology</i> , 2007, 360, 447-453.	1.1	58
120	The von Hippel-Lindau tumor suppressor gene protects cells from UV-mediated apoptosis. <i>Oncogene</i> , 2000, 19, 5851-5857.	2.6	57
121	Squamous Cervical Lesions in Women With Human Immunodeficiency Virus. <i>Obstetrics and Gynecology</i> , 2008, 111, 1388-1393.	1.2	57
122	Lack of the canonical pRB-binding domain in the E7 ORF of artiodactyl papillomaviruses is associated with the development of fibropapillomas. <i>Journal of General Virology</i> , 2004, 85, 1243-1250.	1.3	56
123	Geographical distribution and oncogenic risk association of human papillomavirus type 58 E6 and E7 sequence variations. <i>International Journal of Cancer</i> , 2013, 132, 2528-2536.	2.3	56
124	Human Papillomavirus-Associated Head and Neck Squamous Cell Carcinoma Survival: A Comparison by Tumor Site and Initial Treatment. <i>Head and Neck Pathology</i> , 2014, 8, 77-87.	1.3	56
125	Comparison between Prototype Hybrid Capture 3 and Hybrid Capture 2 Human Papillomavirus DNA Assays for Detection of High-Grade Cervical Intraepithelial Neoplasia and Cancer. <i>Journal of Clinical Microbiology</i> , 2003, 41, 4022-4030.	1.8	55
126	A Competitive Serological Assay Shows Naturally Acquired Immunity to Human Papillomavirus Infections in the Guanacaste Natural History Study. <i>Journal of Infectious Diseases</i> , 2011, 204, 94-102.	1.9	55

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127	Human Papillomavirus Genomics: Past, Present and Future. <i>Current Problems in Dermatology</i> , 2014, 45, 1-18.	0.8	55
128	Molecular tests potentially improving HPV screening and genotyping for cervical cancer prevention. <i>Expert Review of Molecular Diagnostics</i> , 2017, 17, 379-391.	1.5	55
129	A prospective pilot study of antibodies against human papillomaviruses and cutaneous squamous cell carcinoma nested in the Oxford component of the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2007, 121, 1862-1868.	2.3	54
130	Association between hTERT activation by HPV E6 proteins and oncogenic risk. <i>Virology</i> , 2012, 433, 216-219.	1.1	54
131	Genetic Variants in TAP Are Associated with High-Grade Cervical Neoplasia. <i>Clinical Cancer Research</i> , 2009, 15, 1019-1023.	3.2	53
132	Degradation of p53 by Human Alphapapillomavirus E6 Proteins Shows a Stronger Correlation with Phylogeny than Oncogenicity. <i>PLoS ONE</i> , 2010, 5, e12816.	1.1	53
133	Plasma Tryptophan-Kynurenine Metabolites Are Altered in Human Immunodeficiency Virus Infection and Associated With Progression of Carotid Artery Atherosclerosis. <i>Clinical Infectious Diseases</i> , 2018, 67, 235-242.	2.9	52
134	Mutations in the HPV16 genome induced by APOBEC3 are associated with viral clearance. <i>Nature Communications</i> , 2020, 11, 886.	5.8	52
135	The interval between menarche and age of first sexual intercourse as a risk factor for subsequent HPV infection in adolescent and young adult women. <i>Journal of Pediatrics</i> , 2002, 141, 718-723.	0.9	51
136	The Natural History of Human Papillomavirus Infection and Cervical Intraepithelial Neoplasia Among Young Women in the Guanacaste Cohort Shortly After Initiation of Sexual Life. <i>Sexually Transmitted Diseases</i> , 2007, 34, 494-502.	0.8	51
137	Cervical Intraepithelial Neoplasia Is Associated With Genital Tract Mucosal Inflammation. <i>Sexually Transmitted Diseases</i> , 2012, 39, 591-597.	0.8	51
138	Effectiveness of a simple rapid human papillomavirus DNA test in rural Nigeria. <i>International Journal of Cancer</i> , 2012, 131, 2903-2909.	2.3	51
139	The Cervicovaginal Microbiota and Its Associations With Human Papillomavirus Detection in HIV-Infected and HIV-Uninfected Women. <i>Journal of Infectious Diseases</i> , 2016, 214, 1361-1369.	1.9	51
140	Lower airway microbiota and mycobiota in children with severe asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 808-811.e7.	1.5	51
141	Clustering of Multiple Human Papillomavirus Infections in Women From a Population-Based Study in Guanacaste, Costa Rica. <i>Journal of Infectious Diseases</i> , 2011, 204, 385-390.	1.9	50
142	The age-specific prevalence of human papillomavirus and risk of cytologic abnormalities in rural Nigeria: Implications for screen-and-treat strategies. <i>International Journal of Cancer</i> , 2012, 130, 2111-2117.	2.3	50
143	Diversity of macaque microbiota compared to the human counterparts. <i>Scientific Reports</i> , 2018, 8, 15573.	1.6	50
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