## Luisa Lina Villa

List of Publications by Year in descending order

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370 papers 23,305 citations

68 h-index 9854 141 g-index

378 all docs

378 docs citations

times ranked

378

13850 citing authors

#	Article	IF	CITATIONS
1	Quadrivalent Vaccine against Human Papillomavirus to Prevent High-Grade Cervical Lesions. New England Journal of Medicine, 2007, 356, 1915-1927.	13.9	1,886
2	Prophylactic quadrivalent human papillomavirus (types $6$ , $11$ , $16$ , and $18$ ) L1 virus-like particle vaccine in young women: a randomised double-blind placebo-controlled multicentre phase II efficacy trial. Lancet Oncology, The, 2005, $6$ , $271$ - $278$ .	5.1	1,400
3	High sustained efficacy of a prophylactic quadrivalent human papillomavirus types 6/11/16/18 L1 virus-like particle vaccine through 5 years of follow-up. British Journal of Cancer, 2006, 95, 1459-1466.	2.9	727
4	Epidemiology of Acquisition and Clearance of Cervical Human Papillomavirus Infection in Women from a Highâ€Risk Area for Cervical Cancer. Journal of Infectious Diseases, 1999, 180, 1415-1423.	1.9	536
5	The Impact of Quadrivalent Human Papillomavirus (HPV; Types 6, 11, 16, and 18) L1 Virusâ€Like Particle Vaccine on Infection and Disease Due to Oncogenic Nonvaccine HPV Types in Generally HPVâ€Naive Women Aged 16–26 Years. Journal of Infectious Diseases, 2009, 199, 926-935.	1.9	528
6	Impact of Human Papillomavirus (HPV)- $6/11/16/18$ Vaccine on All HPV-Associated Genital Diseases in Young Women. Journal of the National Cancer Institute, 2010, 102, 325-339.	3.0	493
7	Persistent Human Papillomavirus Infection as a Predictor of Cervical Intraepithelial Neoplasia. JAMA - Journal of the American Medical Association, 2001, 286, 3106.	3.8	466
8	Identification and Assessment Of Known And Novel Human Papillomaviruses by Polymerase Chain Reaction Amplification, Restriction Fragment Length Polymorphisms, Nucleotide Sequence, and Phylogenetic Algorithms. Journal of Infectious Diseases, 1994, 170, 1077-1085.	1.9	443
9	Chapter 3: HPV type-distribution in women with and without cervical neoplastic diseases. Vaccine, 2006, 24, S26-S34.	1.7	427
10	Incidence and clearance of genital human papillomavirus infection in men (HIM): a cohort study. Lancet, The, 2011, 377, 932-940.	6.3	399
11	Planning cancer control in Latin America and the Caribbean. Lancet Oncology, The, 2013, 14, 391-436.	5.1	394
12	Induction of immune memory following administration of a prophylactic quadrivalent human papillomavirus (HPV) types 6/11/16/18 L1 virus-like particle (VLP) vaccine. Vaccine, 2007, 25, 4931-4939.	1.7	388
13	Immunologic responses following administration of a vaccine targeting human papillomavirus Types 6, 11, 16, and 18. Vaccine, 2006, 24, 5571-5583.	1.7	380
14	Chapter 5: Updating the natural history of HPV and anogenital cancer. Vaccine, 2006, 24, S42-S51.	1.7	331
15	Four year efficacy of prophylactic human papillomavirus quadrivalent vaccine against low grade cervical, vulvar, and vaginal intraepithelial neoplasia and anogenital warts: randomised controlled trial. BMJ: British Medical Journal, 2010, 341, c3493-c3493.	2.4	323
16	The Human Papillomavirus Infection in Men Study: Human Papillomavirus Prevalence and Type Distribution among Men Residing in Brazil, Mexico, and the United States. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 2036-2043.	1,1	294
17	Human Papillomavirus Infections with Multiple Types and Risk of Cervical Neoplasia. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 1274-1280.	1.1	280
18	A Pooled Analysis of Continued Prophylactic Efficacy of Quadrivalent Human Papillomavirus (Types) Tj ETQq0 0 Research, 2009, 2, 868-878.	0 rgBT /Ov 0.7	erlock 10 Tf 5 272

Research, 2009, 2, 868-878.

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19	Human Papillomavirus Infection and Time to Progression and Regression of Cervical Intraepithelial Neoplasia. Journal of the National Cancer Institute, 2003, 95, 1336-1343.	3.0	269
20	An update of prophylactic human papillomavirus L1 virus-like particle vaccine clinical trial results. Vaccine, 2008, 26, K53-K61.	1.7	266
21	Molecular variants of human papillomavirus types 16 and 18 preferentially associated with cervical neoplasia. Journal of General Virology, 2000, 81, 2959-2968.	1.3	256
22	The Impact of Quadrivalent Human Papillomavirus (HPV; Types 6, 11, 16, and 18) L1 Virusâ€Like Particle Vaccine on Infection and Disease Due to Oncogenic Nonvaccine HPV Types in Sexually Active Women Aged 16–26 Years. Journal of Infectious Diseases, 2009, 199, 936-944.	1.9	243
23	Incidence and clearance of oral human papillomavirus infection in men: the HIM cohort study. Lancet, The, 2013, 382, 877-887.	6.3	239
24	Evolution of human papillomavirus type 18: an ancient phylogenetic root in Africa and intratype diversity reflect coevolution with human ethnic groups. Journal of Virology, 1993, 67, 6424-6431.	1.5	220
25	Epidemiologic Evidence and Human Papillomavirus Infection as a Necessary Cause of Cervical Cancer. Journal of the National Cancer Institute, 1999, 91, 506-511.	3.0	196
26	Age-Specific Prevalence of and Risk Factors for Anal Human Papillomavirus (HPV) among Men Who Have Sex with Women and Men Who Have Sex with Men: The HPV in Men (HIM) Study. Journal of Infectious Diseases, 2011, 203, 49-57.	1.9	191
27	Molecular variants of human papillomavirus type 16 from four continents suggest ancient pandemic spread of the virus and its coevolution with humankind. Journal of Virology, 1992, 66, 2057-2066.	1.5	188
28	Human papillomavirus as a prognostic factor in carcinoma of the penis. Cancer, 2001, 91, 2315-2321.	2.0	185
29	Evaluation of quadrivalent HPV $6/11/16/18$ vaccine efficacy against cervical and anogenital disease in subjects with serological evidence of prior vaccine type HPV infection. Hum Vaccin, 2009, 5, 696-704.	2.4	184
30	CpG Methylation of Human Papillomavirus Type 16 DNA in Cervical Cancer Cell Lines and in Clinical Specimens: Genomic Hypomethylation Correlates with Carcinogenic Progression. Journal of Virology, 2003, 77, 6227-6234.	1.5	183
31	Cervical Coinfection with Human Papillomavirus (HPV) Types as a Predictor of Acquisition and Persistence of HPV Infection. Journal of Infectious Diseases, 2001, 184, 1508-1517.	1.9	182
32	Chapter 12: Human Papillomavirus Technologies. Journal of the National Cancer Institute Monographs, 2003, 2003, 80-88.	0.9	173
33	High grade cervical lesions are caused preferentially by non-European variants of HPVs 16 and 18. International Journal of Cancer, 2007, 120, 1763-1768.	2.3	173
34	The Epidemiology of Oral HPV Infection among a Multinational Sample of Healthy Men. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 172-182.	1.1	169
35	HPV antibody levels and clinical efficacy following administration of a prophylactic quadrivalent HPV vaccine. Vaccine, 2008, 26, 6844-6851.	1.7	168
36	Prophylactic Efficacy of a Quadrivalent Human Papillomavirus (HPV) Vaccine in Women with Virological Evidence of HPV Infection. Journal of Infectious Diseases, 2007, 196, 1438-1446.	1.9	167

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37	Typeâ€Specific Duration of Human Papillomavirus Infection: Implications for Human Papillomavirus Screening and Vaccination. Journal of Infectious Diseases, 2008, 197, 1436-1447.	1.9	151
38	The role of inflammation in HPV carcinogenesis. Carcinogenesis, 2010, 31, 1905-1912.	1.3	145
39	ICTV Virus Taxonomy Profile: Papillomaviridae. Journal of General Virology, 2018, 99, 989-990.	1.3	140
40	Sequence variants of human papillomavirus type 16 in clinical samples permit verification and extension of epidemiological studies and construction of a phylogenetic tree. Journal of Clinical Microbiology, 1991, 29, 1765-1772.	1.8	137
41	p53 as a New Prognostic Factor for Lymph Node Metastasis in Penile Carcinoma: Analysis of 82 Patients Treated with Amputation and Bilateral Lymphadenectomy. Journal of Urology, 2002, 168, 81-86.	0.2	134
42	Multiparameter Calibration of a Natural History Model of Cervical Cancer. American Journal of Epidemiology, 2007, 166, 137-150.	1.6	131
43	Viral load as a predictor of the risk of cervical intraepithelial neoplasia. International Journal of Cancer, 2003, 103, 519-524.	2.3	129
44	HPV16 Tumor Associated Macrophages Suppress Antitumor T Cell Responses. Clinical Cancer Research, 2009, 15, 4391-4400.	3.2	127
45	Human Papillomavirus Infection and Reinfection in Adult Women: the Role of Sexual Activity and Natural Immunity. Cancer Research, 2010, 70, 8569-8577.	0.4	122
46	Human Papillomaviruses and cervical Cancer. Advances in Cancer Research, 1997, 71, 321-341.	1.9	118
47	Human papillomavirus DNA sequences in penile carcinomas in Brazil. International Journal of Cancer, 1986, 37, 853-855.	2.3	115
48	Impact of Baseline Covariates on the Immunogenicity of a Quadrivalent (Types 6, 11, 16, and 18) Human Papillomavirus Virusâ€Likeâ€Particle Vaccine. Journal of Infectious Diseases, 2007, 196, 1153-1162.	1.9	113
49	Expression of a family of noncoding mitochondrial RNAs distinguishes normal from cancer cells. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 9430-9434.	3.3	113
50	Circumcision and sexual behavior: Factors independently associated with human papillomavirus detection among men in the HIM study. International Journal of Cancer, 2009, 124, 1251-1257.	2.3	111
51	Six-Month Incidence, Persistence, and Factors Associated With Persistence of Anal Human Papillomavirus in Men: The HPV in Men Study. Journal of Infectious Diseases, 2011, 204, 1711-1722.	1.9	108
52	Physical State and Biological Activity of Human Papillomavirus Genomes in Precancerous Lesions of the Female Genital Tract. Journal of General Virology, 1988, 69, 187-196.	1.3	105
53	Clinicopathologic Features and Human Papillomavirus DNA Prevalence of Warty and Squamous Cell Carcinoma of the Penis. American Journal of Surgical Pathology, 2001, 25, 673-678.	2.1	103
54	Epidemiologic Correlates of Cervical Neoplasia and Risk of Human Papillomavirus Infection in Asymptomatic Women in Brazil. Journal of the National Cancer Institute, 1989, 81, 332-340.	3.0	99

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55	Worldwide Genomic Diversity of the High-Risk Human Papillomavirus Types 31, 35, 52, and 58, Four Close Relatives of Human Papillomavirus Type 16. Journal of Virology, 2005, 79, 13630-13640.	1.5	95
56	Variation of human papillomavirus type 6 (HPV-6) and HPV-11 genomes sampled throughout the world. Journal of Clinical Microbiology, 1995, 33, 1746-1754.	1.8	92
57	p53 polymorphism in codon 72 and risk of human papillomavirus-induced cervical cancer: effect of inter-laboratory variation. International Journal of Cancer, 2000, 87, 528-533.	2.3	90
58	Transmission of Cervical Human Papillomavirus Infection by Sexual Activity: Differences between Low and High Oncogenic Risk Types. Journal of Infectious Diseases, 1995, 172, 756-763.	1.9	89
59	Epidemiologic Approaches to Evaluating the Potential for Human Papillomavirus Type Replacement Postvaccination. American Journal of Epidemiology, 2013, 178, 625-634.	1.6	87
60	Methylation of the human papillomavirus-18 L1 gene: A biomarker of neoplastic progression?. Virology, 2006, 349, 175-183.	1.1	83
61	Prevalence of and Risk Factors for Anal Human Papillomavirus Infection in Men Who Have Sex with Women: A Crossâ€National Study. Journal of Infectious Diseases, 2010, 201, 1498-1508.	1.9	80
62	Design and methods of the Ludwig-McGill longitudinal study of the natural history of human papillomavirus infection and cervical neoplasia in Brazil. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 1999, 6, 223-233.	0.6	80
63	Expression of a novel non-coding mitochondrial RNA in human proliferating cells. Nucleic Acids Research, 2007, 35, 7336-7347.	6.5	79
64	Advances in Prevention of Cervical Cancer and Other Human Papillomavirus-Related Diseases. Pediatric Infectious Disease Journal, 2006, 25, S65-S81.	1.1	77
65	Dietary Intake and Risk of Persistent Human Papillomavirus (HPV) Infection: The Ludwigâ€McGill HPV Natural History Study. Journal of Infectious Diseases, 2003, 188, 1508-1516.	1.9	76
66	Prognostic significance of lymph node variables and human papillomavirus DNA in invasive vulvar carcinoma. Gynecologic Oncology, 2004, 92, 856-865.	0.6	75
67	Interleukin-10 production by tumor infiltrating macrophages plays a role in Human Papillomavirus $16$ tumor growth. BMC Immunology, $2010,11,27.$	0.9	74
68	Production of Human Papillomavirus Type 16 L1 Virus-Like Particles by Recombinant Lactobacillus casei Cells. Applied and Environmental Microbiology, 2006, 72, 745-752.	1.4	72
69	Occurrence of Cervical Infection with Multiple Human Papillomavirus Types is Associated with Age and Cytologic Abnormalities. Sexually Transmitted Diseases, 2003, 30, 581-587.	0.8	70
70	Highâ€risk human papillomavirus in oral squamous cell carcinoma of young patients. International Journal of Cancer, 2012, 130, 1726-1732.	2.3	68
71	Safety, immunogenicity, and efficacy of quadrivalent human papillomavirus (types 6, 11, 16, 18) L1 virusâ€likeâ€particle vaccine in Latin American women. International Journal of Cancer, 2008, 122, 1311-1318.	2.3	66
72	Incidence and Human Papillomavirus (HPV) Type Distribution of Genital Warts in a Multinational Cohort of Men: The HPV in Men Study. Journal of Infectious Diseases, 2011, 204, 1886-1892.	1.9	66

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73	Differences in transformation activity between HPV-18 and HPV-16 map to the viral LCR-E6-E7 region. Virology, 1991, 181, 374-377.	1.1	65
74	Human Papillomavirus (HPV) 6, 11, 16, and 18 Seroprevalence Is Associated with Sexual Practice and Age: Results from the Multinational HPV Infection in Men Study ( $\langle i \rangle$ HIM $\langle  i \rangle$ Study). Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 990-1002.	1.1	65
75	B lymphocytes can be activated to act as antigen presenting cells to promote anti-tumor responses. PLoS ONE, 2018, 13, e0199034.	1.1	61
76	Human papillomavirus $\hat{a}\in 16$ and $\hat{a}\in 18$ in penile carcinomas: DNA methylation, chromosomal recombination and genomic variation. International Journal of Cancer, 2008, 123, 1832-1840.	2.3	59
77	Human Papillomavirus Virus (HPV) Genotype- and Age-Specific Analyses of External Genital Lesions Among Men in the HPV Infection in Men (HIM) Study. Journal of Infectious Diseases, 2015, 211, 1060-1067.	1.9	59
78	Genital Human Papillomavirus Infection Progression to External Genital Lesions: The HIM Study. European Urology, 2016, 69, 166-173.	0.9	59
79	Recurring infection with ecologically distinct HPV types can explain high prevalence and diversity.  Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 13573-13578.	3.3	59
80	Human papillomavirus DNA andp53 status in penile carcinomas. , 1998, 76, 779-783.		57
81	Prevalent Serum Antibody Is Not a Marker of Immune Protection against Acquisition of Oncogenic HPV16 in Men. Cancer Research, 2012, 72, 676-685.	0.4	57
82	The Prevalence of Genital HPV and Factors Associated With Oncogenic HPV Among Men Having Sex With Men and Men Having Sex With Women and Men: The HIM Study. Sexually Transmitted Diseases, 2011, 38, 932-940.	0.8	56
83	Worldwide genomic diversity of the human papillomaviruses-53, 56, and 66, a group of high-risk HPVs unrelated to HPV-16 and HPV-18. Virology, 2005, 340, 95-104.	1.1	55
84	CHAPTER 7 Methods for detection of HPV infection and its clinical utility. International Journal of Gynecology and Obstetrics, 2006, 94, S71-S80.	1.0	55
85	Prophylactic HPV vaccines: Reducing the burden of HPV-related diseases. Vaccine, 2006, 24, S23-S28.	1.7	55
86	Consistent Condom Use Reduces the Genital Human Papillomavirus Burden Among High-Risk Men: The HPV Infection in Men Study. Journal of Infectious Diseases, 2013, 208, 373-384.	1.9	55
87	Long-term Persistence of Oral Human Papillomavirus Type 16: The HPV Infection in Men (HIM) Study. Cancer Prevention Research, 2015, 8, 190-196.	0.7	55
88	HPV Vaccine: Updates and Highlights. Acta Cytologica, 2019, 63, 159-168.	0.7	53
89	Overview of the clinical development and results of a quadrivalent HPV (types 6, 11, 16, 18) vaccine. International Journal of Infectious Diseases, 2007, 11, S17-S25.	1.5	52
90	Polymorphisms of the Human Leukocyte Antigen DRB1 and DQB1 Genes and the Natural History of Human Papillomavirus Infection. Journal of Infectious Diseases, 2002, 186, 164-172.	1.9	51

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91	Human papillomavirus prevalence among women with cervical intraepithelial neoplasia III and invasive cervical cancer from Goiânia, Brazil. Memorias Do Instituto Oswaldo Cruz, 2003, 98, 181-184.	0.8	51
92	Diet and serum micronutrients in relation to cervical neoplasia and cancer among lowâ€income Brazilian women. International Journal of Cancer, 2010, 126, 703-714.	2.3	51
93	Smoking and Human Papillomavirus (HPV) Infection in the HPV in Men (HIM) Study. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 102-110.	1.1	50
94	Squamous Cell Carcinoma of the Vulva in Brazil: Prognostic Importance of Host and Viral Variables. Gynecologic Oncology, 1999, 74, 61-67.	0.6	49
95	HPV16 Oncoproteins Induce MMPs/RECK-TIMP-2 Imbalance in Primary Keratinocytes: Possible Implications in Cervical Carcinogenesis. PLoS ONE, 2012, 7, e33585.	1.1	49
96	HPV prophylactic vaccination: The first years and what to expect from now. Cancer Letters, 2011, 305, 106-112.	3.2	48
97	Global incidence trends in head and neck cancer for HPV-related and -unrelated subsites: A systematic review of population-based studies. Oral Oncology, 2021, 115, 105177.	0.8	48
98	Seroconversion following anal and genital HPV infection in men: The HIM study. Papillomavirus Research (Amsterdam, Netherlands), 2015, 1, 109-115.	4.5	47
99	Oncogenic potential diverge among human papillomavirus type 16 natural variants. Virology, 2012, 432, 127-132.	1.1	46
100	Immunomarkers in Gynecologic Cytology: The Search for the Ideal †Biomolecular Papanicolaou Test†M. Acta Cytologica, 2012, 56, 109-121.	0.7	46
101	<a name="home"></a> Infection with human papillomaviruses of sexual partners of women having cervical intraepithelial neoplasia. Brazilian Journal of Medical and Biological Research, 2006, 39, 177-187.	0.7	45
102	E6 molecular variants of human papillomavirus (HPV) type 16: An updated and unified criterion for clustering and nomenclature. Virology, 2011, 410, 201-215.	1.1	45
103	Seroprevalence of Human Papillomavirus (HPV) Type 6 and 16 Vary by Anatomic Site of HPV Infection in Men. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 1542-1546.	1.1	45
104	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
105	Human papillomavirus type-16 variants in Quechua aboriginals from Argentina. Journal of Medical Virology, 2003, 69, 546-552.	2.5	44
106	Detection of oncogenic human papillomavirus in sporadic retinoblastoma. Acta Ophthalmologica, 2003, 81, 396-398.	0.4	44
107	Incidence, Duration, Persistence, and Factors Associated With High-risk Anal Human Papillomavirus Persistence Among HIV-negative Men Who Have Sex With Men: A Multinational Study. Clinical Infectious Diseases, 2016, 62, 1367-1374.	2.9	44
108	Methylation of the hsa-miR-124, SOX1, TERT, and LMX1A genes as biomarkers for precursor lesions in cervical cancer. Gynecologic Oncology, 2018, 150, 545-551.	0.6	44

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109	Relationship between Human Papillomavirus (HPV) Genotyping and Genital Neoplasia in HIV-Positive Patients of Santos City, São Paulo, Brazil. International Journal of STD and AIDS, 1999, 10, 803-807.	0.5	43
110	Genetic susceptibility to infection with human papillomavirus and development of cervical cancer in women in Brazil. Mutation Research - Reviews in Mutation Research, 2003, 544, 375-383.	2.4	43
111	Impact of HPV infection on the development of head and neck cancer. Brazilian Journal of Medical and Biological Research, 2013, 46, 217-226.	0.7	43
112	A School-Based Human Papillomavirus Vaccination Program in Barretos, Brazil: Final Results of a Demonstrative Study. PLoS ONE, 2013, 8, e62647.	1.1	43
113	Allelic Loss in Human Papillomavirus-Positive and -Negative Vulvar Squamous Cell Carcinomas. American Journal of Pathology, 1999, 154, 1009-1015.	1.9	42
114	The prevalence of human papillomavirus in the oropharynx in healthy individuals in a Brazilian population. Journal of Medical Virology, 2006, 78, 614-618.	2.5	42
115	Male circumcision and the incidence and clearance of genital human papillomavirus (HPV) infection in men: the HPV Infection in men (HIM) cohort study. BMC Infectious Diseases, 2014, 14, 75.	1.3	42
116	HPV infection and cervical neoplasia: associated risk factors. Infectious Agents and Cancer, 2015, 10, 16.	1.2	42
117	Epidemiological and functional implications of molecular variants of human papillomavirus. Brazilian Journal of Medical and Biological Research, 2006, 39, 707-717.	0.7	42
118	P16INK4a expression as a potential prognostic marker in cervical pre-neoplastic and neoplastic lesions. Pathology Research and Practice, 2006, 202, 77-83.	1.0	41
119	Viral Origins of Human Cancer. Current Medicinal Chemistry, 2007, 14, 2526-2539.	1.2	41
120	Awareness and knowledge of HPV, cervical cancer, and vaccines in young women after first delivery in São Paulo, Brazil - a cross-sectional study. BMC Women's Health, 2010, 10, 35.	0.8	41
121	Detection of human papillomavirus in epithelial lesions of the conjunctiva. Sao Paulo Medical Journal, 2000, 118, 125-130.	0.4	39
122	Different P105 Promoter Activities among Natural Variants of Human Papillomavirus Type 18. Journal of Infectious Diseases, 2005, 191, 739-742.	1.9	39
123	Papillomavirus Subtypes Are Natural and Old Taxa: Phylogeny of Human Papillomavirus Types 44 and 55 and 68a and -b. Journal of Virology, 2005, 79, 6565-6569.	1.5	39
124	Dietary consumption of antioxidant nutrients and risk of incident cervical intraepithelial neoplasia. Gynecologic Oncology, 2010, 118, 289-294.	0.6	39
125	Cervical Cancer in Latin America and the Caribbean: The Problem and the Way to Solutions. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 1409-1413.	1.1	39
126	Histologic muscular history in steroid-treated and untreated patients with Duchenne dystrophy. Neurology, 2015, 85, 1886-1893.	1.5	39

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127	Diversity of beta-papillomavirus at anogenital and oral anatomic sites of men: The HIM Study. Virology, 2016, 495, 33-41.	1.1	39
128	Differing Prevalence of Human Papillomavirus RNA in Penile Dysplasias and Carcinomas May Reflect Differing Etiologies. American Journal of Clinical Pathology, 1992, 97, 272-278.	0.4	38
129	Differential effect of tumor necrosis factor on proliferation of primary human keratinocytes and cell lines containing human papillomavirus types 16 and 18. Molecular Carcinogenesis, 1992, 6, 5-9.	1.3	38
130	Prevalence of HPV infection by cervical cytologic status in Brazil. International Journal of Gynecology and Obstetrics, 2009, 105, 21-24.	1.0	38
131	Expression of human papillomavirus type 16 E7 oncoprotein alters keratinocytes expression profile in response to tumor necrosis factor-α. Carcinogenesis, 2010, 31, 521-531.	1.3	38
132	Analysis of human papillomavirus prevalence and TP53 polymorphism in head and neck squamous cell carcinomas. Cancer Genetics and Cytogenetics, 2004, 150, 44-49.	1.0	37
133	Higher expression and activity of metalloproteinases in human cervical carcinoma cell lines is associated with HPV presence. Biochemistry and Cell Biology, 2006, 84, 713-719.	0.9	37
134	Cutaneous human papillomavirus types detected on the surface of male external genital lesions: A case series within the HPV Infection in Men Study. Journal of Clinical Virology, 2013, 58, 652-659.	1.6	37
135	Effect of Curcumin-Nanoemulsion Associated with Photodynamic Therapy in Cervical Carcinoma Cell Lines. BioMed Research International, 2018, 2018, 1-11.	0.9	36
136	Broad HPV distribution in the genital region of men from the HPV infection in men (HIM) study. Virology, 2013, 443, 214-217.	1.1	35
137	Prevalence of HPV infection among sexually active adolescents and young adults in Brazil: The POP-Brazil Study. Scientific Reports, 2020, 10, 4920.	1.6	35
138	High-throughput profiling of the humoral immune responses against thirteen human papillomavirus types by proteome microarrays. Virology, 2010, 405, 31-40.	1.1	34
139	Low stringency-PCR (LS-PCR) allows entirely internally standardized DNA quantitation. Nucleic Acids Research, 1995, 23, 192-193.	6.5	33
140	Low prevalence of human papillomavirus in a geographic region with a high incidence of head and neck cancer. American Journal of Surgery, 1998, 176, 428-429.	0.9	33
141	Human Papillomavirus Type 33 Polymorphisms and Highâ€Grade Squamous Intraepithelial Lesions of the Uterine Cervix. Journal of Infectious Diseases, 2006, 194, 886-894.	1.9	33
142	Test-Retest Reliability of a Sexual Behavior Interview for Men Residing in Brazil, Mexico, and the United States: The HPV in Men (HIM) Study. American Journal of Epidemiology, 2009, 170, 965-974.	1.6	33
143	HPV-18 confers resistance to TNF-α in organotypic cultures of human keratinocytes. Virology, 2004, 328, 233-243.	1.1	32
144	Self-collection for high-risk HPV detection in Brazilian women using the careHPVâ,,¢ test. Gynecologic Oncology, 2013, 131, 131-134.	0.6	32

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145	Local and systemic immunomodulatory mechanisms triggered by Human Papillomavirus transformed cells: a potential role for G-CSF and neutrophils. Scientific Reports, 2017, 7, 9002.	1.6	32
146	Correlation patterns of cancer relative frequencies with some socioeconomic and demographic indicators in Brazil: An ecologic study. International Journal of Cancer, 1988, 41, 24-29.	2.3	30
147	Interaction between polymorphisms of the Human Leukocyte Antigen and HPV-16 Variants on the risk of invasive cervical cancer. BMC Cancer, 2008, 8, 246.	1.1	30
148	HPV type infection in different anogenital sites among HIV-positive Brazilian women. Infectious Agents and Cancer, 2008, 3, 5.	1.2	30
149	Male Human Papillomavirus Prevalence and Association With Condom Use in Brazil, Mexico, and the United States. Journal of Infectious Diseases, 2012, 205, 1287-1293.	1.9	30
150	Human papillomavirus type 16 viral load measurement as a predictor of infection clearance. Journal of General Virology, 2013, 94, 1850-1857.	1.3	30
151	Human papillomavirus type 16 variants in cervical cancer from an admixtured population in Brazil. Journal of Medical Virology, 2008, 80, 1639-1645.	2.5	29
152	Risk Factors for Incident Condyloma in a Multinational Cohort of Men: The HIM Study. Journal of Infectious Diseases, 2012, 205, 789-793.	1.9	29
153	Race and prevalence of human papillomavirus infection among men residing in Brazil, Mexico and the United States. International Journal of Cancer, 2012, 131, E282-91.	2.3	29
154	Reprogramming energy metabolism and inducing angiogenesis: co-expression of monocarboxylate transporters with VEGF family members in cervical adenocarcinomas. BMC Cancer, 2015, 15, 835.	1.1	29
155	Predictors of cervical coinfection with multiple human papillomavirus types. Cancer Epidemiology Biomarkers and Prevention, 2003, 12, 1029-37.	1.1	29
156	Identification Of Genomic Sequences Of Three Novel Human Papillomavirus Sequences In Cervical Smears Of Amazonian Indians. Journal of Infectious Diseases, 1994, 170, 1086-1088.	1.9	28
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