

Allan Hildesheim

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7303721/allan-hildesheim-publications-by-citations.pdf>

Version: 2024-04-29

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

298
papers

17,698
citations

74
h-index

123
g-index

310
ext. papers

19,775
ext. citations

6.7
avg, IF

6.02
L-index

#	Paper	IF	Citations
298	Population-based study of human papillomavirus infection and cervical neoplasia in rural Costa Rica. <i>Journal of the National Cancer Institute</i> , 2000 , 92, 464-74	9.7	456
297	Effect of human papillomavirus 16/18 L1 viruslike particle vaccine among young women with preexisting infection: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 298, 743-53	27.4	448
296	The carcinogenicity of human papillomavirus types reflects viral evolution. <i>Virology</i> , 2005 , 337, 76-84	3.6	421
295	HPV DNA testing in cervical cancer screening: results from women in a high-risk province of Costa Rica. <i>JAMA - Journal of the American Medical Association</i> , 2000 , 283, 87-93	27.4	371
294	Rapid clearance of human papillomavirus and implications for clinical focus on persistent infections. <i>Journal of the National Cancer Institute</i> , 2008 , 100, 513-7	9.7	355
293	MicroRNA 29c is down-regulated in nasopharyngeal carcinomas, up-regulating mRNAs encoding extracellular matrix proteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 5874-8	11.5	351
292	Reduced prevalence of oral human papillomavirus (HPV) 4 years after bivalent HPV vaccination in a randomized clinical trial in Costa Rica. <i>PLoS ONE</i> , 2013 , 8, e68329	3.7	312
291	Cervical adenocarcinoma and squamous cell carcinoma incidence trends among white women and black women in the United States for 1976-2000. <i>Cancer</i> , 2004 , 100, 1035-44	6.4	298
290	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, 1808-16	7	297
289	Epidemiologic profile of type-specific human papillomavirus infection and cervical neoplasia in Guanacaste, Costa Rica. <i>Journal of Infectious Diseases</i> , 2005 , 191, 1796-807	7	270
288	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, 315-24	9.7	260
287	Host and viral genetics and risk of cervical cancer: a review. <i>Virus Research</i> , 2002 , 89, 229-40	6.4	247
286	Proof-of-principle evaluation of the efficacy of fewer than three doses of a bivalent HPV16/18 vaccine. <i>Journal of the National Cancer Institute</i> , 2011 , 103, 1444-51	9.7	235
285	An update of prophylactic human papillomavirus L1 virus-like particle vaccine clinical trial results. <i>Vaccine</i> , 2008 , 26 Suppl 10, K53-61	4.1	228
284	Evaluation of human papillomavirus antibodies and risk of subsequent head and neck cancer. <i>Journal of Clinical Oncology</i> , 2013 , 31, 2708-15	2.2	223
283	A prospective study of human papillomavirus (HPV) type 16 DNA detection by polymerase chain reaction and its association with acquisition and persistence of other HPV types. <i>Journal of Infectious Diseases</i> , 2001 , 183, 8-15	7	221
282	Cigarette smoking and variations in systemic immune and inflammation markers. <i>Journal of the National Cancer Institute</i> , 2014 , 106,	9.7	199

281	Efficacy of fewer than three doses of an HPV-16/18 AS04-adjuvanted vaccine: combined analysis of data from the Costa Rica Vaccine and PATRICIA Trials. <i>Lancet Oncology, The</i> , 2015 , 16, 775-86	21.7	198
280	Incidence and clearance of oral human papillomavirus infection in men: the HIM cohort study. <i>Lancet, The</i> , 2013 , 382, 877-87	4.0	197
279	Human papillomavirus infection with multiple types: pattern of coinfection and risk of cervical disease. <i>Journal of Infectious Diseases</i> , 2011 , 203, 910-20	7	191
278	A population-based prospective study of carcinogenic human papillomavirus variant lineages, viral persistence, and cervical neoplasia. <i>Cancer Research</i> , 2010 , 70, 3159-69	10.1	190
277	Specific antibody levels at the cervix during the menstrual cycle of women vaccinated with human papillomavirus 16 virus-like particles. <i>Journal of the National Cancer Institute</i> , 2003 , 95, 1128-37	9.7	187
276	Hierarchy of resistance to cervical neoplasia mediated by combinations of killer immunoglobulin-like receptor and human leukocyte antigen loci. <i>Journal of Experimental Medicine</i> , 2005 , 201, 1069-75	16.6	185
275	Genome-wide expression profiling reveals EBV-associated inhibition of MHC class I expression in nasopharyngeal carcinoma. <i>Cancer Research</i> , 2006 , 66, 7999-8006	10.1	176
274	Etiology of nasopharyngeal carcinoma: a review. <i>Epidemiologic Reviews</i> , 1993 , 15, 466-85	4.1	174
273	Evaluation of risk factors for nasopharyngeal carcinoma in high-risk nasopharyngeal carcinoma families in Taiwan. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 900-5	4	173
272	Association of HLA class I and II alleles and extended haplotypes with nasopharyngeal carcinoma in Taiwan. <i>Journal of the National Cancer Institute</i> , 2002 , 94, 1780-9	9.7	166
271	Circulating inflammation markers and prospective risk for lung cancer. <i>Journal of the National Cancer Institute</i> , 2013 , 105, 1871-80	9.7	164
270	CYP2E1 genetic polymorphisms and risk of nasopharyngeal carcinoma in Taiwan. <i>Journal of the National Cancer Institute</i> , 1997 , 89, 1207-12	9.7	162
269	Chapter 20: Issues in planning cervical cancer screening in the era of HPV vaccination. <i>Vaccine</i> , 2006 , 24 Suppl 3, S3/171-7	4.1	156
268	Epstein-Barr Virus (EBV) in Endemic Burkitt's Lymphoma: Molecular Analysis of Primary Tumor Tissue. <i>Blood</i> , 1998 , 91, 1373-1381	2.2	155
267	Durable antibody responses following one dose of the bivalent human papillomavirus L1 virus-like particle vaccine in the Costa Rica Vaccine Trial. <i>Cancer Prevention Research</i> , 2013 , 6, 1242-50	3.2	153
266	The extent of genetic diversity of Epstein-Barr virus and its geographic and disease patterns: a need for reappraisal. <i>Virus Research</i> , 2009 , 143, 209-21	6.4	151
265	Utility of liquid-based cytology for cervical carcinoma screening: results of a population-based study conducted in a region of Costa Rica with a high incidence of cervical carcinoma. <i>Cancer</i> , 1999 , 87, 48-55	6.4	150
264	Seroreactivity to human papillomavirus (HPV) types 16, 18, or 31 and risk of subsequent HPV infection: results from a population-based study in Costa Rica. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004 , 13, 324-7	4	148

263	Design and methods of a population-based natural history study of cervical neoplasia in a rural province of Costa Rica: the Guanacaste Project. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 1997 , 1, 362-75	4.1	147
262	Genetic predisposition factors and nasopharyngeal carcinoma risk: a review of epidemiological association studies, 2000-2011: Rosetta Stone for NPC: genetics, viral infection, and other environmental factors. <i>Seminars in Cancer Biology</i> , 2012 , 22, 107-16	12.7	145
261	Efficacy of a bivalent HPV 16/18 vaccine against anal HPV 16/18 infection among young women: a nested analysis within the Costa Rica Vaccine Trial. <i>Lancet Oncology, The</i> , 2011 , 12, 862-70	21.7	144
260	Comparisons of HPV DNA detection by MY09/11 PCR methods. <i>Journal of Medical Virology</i> , 2002 , 68, 417-23	19.7	143
259	Cellular immune responses to human papillomavirus (HPV)-16 L1 in healthy volunteers immunized with recombinant HPV-16 L1 virus-like particles. <i>Journal of Infectious Diseases</i> , 2003 , 188, 327-38	7	142
258	The epidemiology of oral HPV infection among a multinational sample of healthy men. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 172-82	4	139
257	HPV16 E7 Genetic Conservation Is Critical to Carcinogenesis. <i>Cell</i> , 2017 , 170, 1164-1174.e6	56.2	138
256	Epidemiological study of anti-HPV16/18 seropositivity and subsequent risk of HPV16 and -18 infections. <i>Journal of the National Cancer Institute</i> , 2010 , 102, 1653-62	9.7	134
255	Chapter 5: Viral and host factors in human papillomavirus persistence and progression. <i>Journal of the National Cancer Institute Monographs</i> , 2003 , 35-40	4.8	128
254	Human papillomavirus type 16 and 18 variants: race-related distribution and persistence. <i>Journal of the National Cancer Institute</i> , 2006 , 98, 1045-52	9.7	126
253	Rationale and design of a community-based double-blind randomized clinical trial of an HPV 16 and 18 vaccine in Guanacaste, Costa Rica. <i>Vaccine</i> , 2008 , 26, 4795-808	4.1	125
252	Risk for high-grade cervical intraepithelial neoplasia associated with variants of human papillomavirus types 16 and 18. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 4-10	4	120
251	Herpes simplex virus type 2: a possible interaction with human papillomavirus types 16/18 in the development of invasive cervical cancer. <i>International Journal of Cancer</i> , 1991 , 49, 335-40	7.5	120
250	Prevention of persistent human papillomavirus infection by an HPV16/18 vaccine: a community-based randomized clinical trial in Guanacaste, Costa Rica. <i>Cancer Discovery</i> , 2011 , 1, 408-19	24.4	117
249	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, 2787-93	7.5	116
248	HPV16/18 L1 VLP vaccine induces cross-neutralizing antibodies that may mediate cross-protection. <i>Vaccine</i> , 2011 , 29, 2011-4	4.1	115
247	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	10.1	112
246	Elevated methylation of HPV16 DNA is associated with the development of high grade cervical intraepithelial neoplasia. <i>International Journal of Cancer</i> , 2013 , 132, 1412-22	7.5	107

245	Human papillomavirus infection and the primary and secondary prevention of cervical cancer. <i>Cancer</i> , 2008 , 113, 1980-93	6.4	105
244	Cigarette smoking, alcohol consumption and risk of nasopharyngeal carcinoma in Taiwan. <i>Cancer Causes and Control</i> , 1999 , 10, 201-7	2.8	105
243	Elevated antibody titers to Epstein-Barr virus prior to the diagnosis of Epstein-Barr-virus-associated gastric adenocarcinoma. <i>International Journal of Cancer</i> , 1995 , 60, 642-4	7.5	103
242	Dietary exposure to nitrite and nitrosamines and risk of nasopharyngeal carcinoma in Taiwan. <i>International Journal of Cancer</i> , 2000 , 86, 603-9	7.5	101
241	Clinical trial designs for the early clinical development of therapeutic cancer vaccines. <i>Journal of Clinical Oncology</i> , 2001 , 19, 1848-54	2.2	98
240	Common variants in immune and DNA repair genes and risk for human papillomavirus persistence and progression to cervical cancer. <i>Journal of Infectious Diseases</i> , 2009 , 199, 20-30	7	96
239	Obesity as a potential risk factor for adenocarcinomas and squamous cell carcinomas of the uterine cervix. <i>Cancer</i> , 2003 , 98, 814-21	6.4	96
238	p53 polymorphism and risk of cervical cancer. <i>Nature</i> , 1998 , 396, 531-2	50.4	94
237	Relationships of human papillomavirus type, qualitative viral load, and age with cytologic abnormality. <i>Cancer Research</i> , 2006 , 66, 10112-9	10.1	94
236	Human leukocyte antigen class I and II alleles and risk of cervical neoplasia: results from a population-based study in Costa Rica. <i>Journal of Infectious Diseases</i> , 2001 , 184, 1310-4	7	89
235	Non-viral risk factors for nasopharyngeal carcinoma in the Philippines: results from a case-control study. <i>International Journal of Cancer</i> , 1993 , 55, 722-7	7.5	89
234	Common genetic variants and risk for HPV persistence and progression to cervical cancer. <i>PLoS ONE</i> , 2010 , 5, e8667	3.7	88
233	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, 556-65	9.7	86
232	Persistent human papillomavirus infection is associated with a generalized decrease in immune responsiveness in older women. <i>Cancer Research</i> , 2006 , 66, 11070-6	10.1	85
231	Age-related changes of the cervix influence human papillomavirus type distribution. <i>Cancer Research</i> , 2006 , 66, 1218-24	10.1	84
230	Cervical specimens collected in liquid buffer are suitable for both cytologic screening and ancillary human papillomavirus testing. <i>Cancer</i> , 1997 , 81, 89-97	6.4	82
229	Evaluation of multiplexed cytokine and inflammation marker measurements: a methodologic study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 1902-11	4	80
228	Comparison of mRNA and protein measures of cytokines following vaccination with human papillomavirus-16 L1 virus-like particles. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 978-84		79

227	Efficacy of the HPV-16/18 vaccine: final according to protocol results from the blinded phase of the randomized Costa Rica HPV-16/18 vaccine trial. <i>Vaccine</i> , 2014 , 32, 5087-97	4.1	78
226	Epidemiologic profile, sexual history, pathologic features, and human papillomavirus status of 103 patients with penile carcinoma. <i>World Journal of Urology</i> , 2013 , 31, 861-7	4	78
225	Impact of human papillomavirus (HPV) 16 and 18 vaccination on prevalent infections and rates of cervical lesions after excisional treatment. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 215, 212.e1-212.e15	6.4	76
224	Risk of miscarriage with bivalent vaccine against human papillomavirus (HPV) types 16 and 18: pooled analysis of two randomised controlled trials. <i>BMJ, The</i> , 2010 , 340, c712	5.9	71
223	Multisite HPV16/18 Vaccine Efficacy Against Cervical, Anal, and Oral HPV Infection. <i>Journal of the National Cancer Institute</i> , 2016 , 108,	9.7	69
222	An updated natural history model of cervical cancer: derivation of model parameters. <i>American Journal of Epidemiology</i> , 2014 , 180, 545-55	3.8	69
221	Pre-diagnostic serum levels of inflammation markers and risk of ovarian cancer in the prostate, lung, colorectal and ovarian cancer (PLCO) screening trial. <i>Gynecologic Oncology</i> , 2014 , 135, 297-304	4.9	69
220	Evaluation of systemic and mucosal anti-HPV16 and anti-HPV18 antibody responses from vaccinated women. <i>Vaccine</i> , 2008 , 26, 3608-16	4.1	69
219	Evidence for single-dose protection by the bivalent HPV vaccine-Review of the Costa Rica HPV vaccine trial and future research studies. <i>Vaccine</i> , 2018 , 36, 4774-4782	4.1	68
218	Body mass index, physical activity, and serum markers of inflammation, immunity, and insulin resistance. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2840-9	4	68
217	Assessment of human papillomavirus in lung tumor tissue. <i>Journal of the National Cancer Institute</i> , 2011 , 103, 501-7	9.7	68
216	Comparison of two PCR-based human papillomavirus genotyping methods. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 3437-45	9.7	66
215	Behavioral/lifestyle and immunologic factors associated with HPV infection among women older than 45 years. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 3044-54	4	65
214	Nasopharyngeal carcinoma and genetic polymorphisms of DNA repair enzymes XRCC1 and hOGG1. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2003 , 12, 1100-4	4	65
213	A large, population-based study of age-related associations between vaginal pH and human papillomavirus infection. <i>BMC Infectious Diseases</i> , 2012 , 12, 33	4	64
212	Genes involved in DNA repair and nitrosamine metabolism and those located on chromosome 14q32 are dysregulated in nasopharyngeal carcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 2216-25	4	63
211	Comparison of human papillomavirus genotypes, sexual, and reproductive risk factors of cervical adenocarcinoma and squamous cell carcinoma: Northeastern United States. <i>American Journal of Obstetrics and Gynecology</i> , 2003 , 188, 657-63	6.4	63
210	Kinetics of the Human Papillomavirus Type 16 E6 Antibody Response Prior to Oropharyngeal Cancer. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	62

209	Comparison of the SPF10-LiPA system to the Hybrid Capture 2 Assay for detection of carcinogenic human papillomavirus genotypes among 5,683 young women in Guanacaste, Costa Rica. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 1447-54	9.7	62
208	Description of a seven-year prospective study of human papillomavirus infection and cervical neoplasia among 10000 women in Guanacaste, Costa Rica., <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2004 , 15, 75-89	4.1	62
207	A comparison of cervical and vaginal human papillomavirus. <i>Sexually Transmitted Diseases</i> , 2007 , 34, 849-54	5.5	60
206	Association of oral contraceptive use and human papillomaviruses in invasive cervical cancers. <i>International Journal of Cancer</i> , 1990 , 45, 860-4	7.5	60
205	Serologic Response to Helicobacter pylori Proteins Associated With Risk of Colorectal Cancer Among Diverse Populations in the United States. <i>Gastroenterology</i> , 2019 , 156, 175-186.e2	13.3	60
204	Epstein-Barr virus antibodies and the risk of associated malignancies: review of the literature. <i>American Journal of Epidemiology</i> , 2014 , 180, 687-95	3.8	59
203	A population-based study of vaginal human papillomavirus infection in hysterectomized women. <i>Journal of Infectious Diseases</i> , 2004 , 190, 458-67	7	59
202	Variation of the killer cell immunoglobulin-like receptors and HLA-C genes in nasopharyngeal carcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 2673-7	4	59
201	Circulating Inflammation Markers, Risk of Lung Cancer, and Utility for Risk Stratification. <i>Journal of the National Cancer Institute</i> , 2015 , 107,	9.7	56
200	Defining the genetic susceptibility to cervical neoplasia-A genome-wide association study. <i>PLoS Genetics</i> , 2017 , 13, e1006866	6	55
199	Chlamydia trachomatis and risk of prevalent and incident cervical premalignancy in a population-based cohort. <i>Journal of the National Cancer Institute</i> , 2010 , 102, 1794-804	9.7	54
198	Durability of Protection Afforded by Fewer Doses of the HPV16/18 Vaccine: The CVT Trial. <i>Journal of the National Cancer Institute</i> , 2018 , 110,	9.7	52
197	Human papillomavirus 16 E6 antibodies are sensitive for human papillomavirus-driven oropharyngeal cancer and are associated with recurrence. <i>Cancer</i> , 2017 , 123, 4382-4390	6.4	51
196	Second cancers after squamous cell carcinoma and adenocarcinoma of the cervix. <i>Journal of Clinical Oncology</i> , 2009 , 27, 967-73	2.2	51
195	HPV-16 L1 VLP vaccine elicits a broad-spectrum of cytokine responses in whole blood. <i>Vaccine</i> , 2005 , 23, 3555-64	4.1	50
194	Associations between smoking and adenocarcinomas and squamous cell carcinomas of the uterine cervix (United States). <i>Cancer Causes and Control</i> , 2001 , 12, 153-61	2.8	50
193	Comprehensive analysis of human leukocyte antigen class I alleles and cervical neoplasia in 3 epidemiologic studies. <i>Journal of Infectious Diseases</i> , 2002 , 186, 598-605	7	50
192	A cross-sectional study of changes in markers of immunological effects and lung health due to exposure to multi-walled carbon nanotubes. <i>Nanotoxicology</i> , 2017 , 11, 395-404	5.3	49

191	A prospective study of 67 serum immune and inflammation markers and risk of non-Hodgkin lymphoma. <i>Blood</i> , 2013 , 122, 951-7	2.2	49
190	Epstein-Barr virus seroreactivity among unaffected individuals within high-risk nasopharyngeal carcinoma families in Taiwan. <i>International Journal of Cancer</i> , 2004 , 111, 117-23	7.5	49
189	Cervicography screening for cervical cancer among 8460 women in a high-risk population. <i>American Journal of Obstetrics and Gynecology</i> , 1999 , 180, 290-8	6.4	49
188	Human Papillomavirus 16 E6 Antibodies in Individuals without Diagnosed Cancer: A Pooled Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 683-9	4	48
187	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	7	48
186	Primary endpoints for future prophylactic human papillomavirus vaccine trials: towards infection and immunobridging. <i>Lancet Oncology, The</i> , 2015 , 16, e226-33	21.7	47
185	Elevated systemic levels of inflammatory cytokines in older women with persistent cervical human papillomavirus infection. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 1954-9	4	47
184	Human papillomavirus type 16 E7 protein sensitizes cervical keratinocytes to apoptosis and release of interleukin-1alpha. <i>Oncogene</i> , 1998 , 17, 1195-205	9.2	47
183	Cellular immune responses to HPV-18, -31, and -53 in healthy volunteers immunized with recombinant HPV-16 L1 virus-like particles. <i>Virology</i> , 2006 , 353, 451-62	3.6	47
182	Human papillomavirus antibodies and future risk of anogenital cancer: a nested case-control study in the European prospective investigation into cancer and nutrition study. <i>Journal of Clinical Oncology</i> , 2015 , 33, 877-84	2.2	46
181	Associations of Coffee Drinking with Systemic Immune and Inflammatory Markers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1052-60	4	46
180	Prognostic utility of anti-EBV antibody testing for defining NPC risk among individuals from high-risk NPC families. <i>Clinical Cancer Research</i> , 2011 , 17, 1906-14	12.9	45
179	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	2.4	45
178	Kinetic and HPV infection effects on cross-type neutralizing antibody and avidity responses induced by Cervarix(®). <i>Vaccine</i> , 2012 , 31, 165-70	4.1	44
177	Active and Passive Smoking and Risk of Nasopharyngeal Carcinoma: A Population-Based Case-Control Study in Southern China. <i>American Journal of Epidemiology</i> , 2017 , 185, 1272-1280	3.8	43
176	Epstein-Barr virus serology as a potential screening marker for nasopharyngeal carcinoma among high-risk individuals from multiplex families in Taiwan. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 1213-9	4	43
175	Epidemiologic determinants of vaginal pH. <i>American Journal of Obstetrics and Gynecology</i> , 1999 , 180, 1060-6	6.4	43
174	Long-term persistence of prevalently detected human papillomavirus infections in the absence of detectable cervical precancer and cancer. <i>Journal of Infectious Diseases</i> , 2011 , 203, 814-22	7	42

173	Human papillomavirus types by age in cervical cancer precursors: predominance of human papillomavirus 16 in young women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 863-5	4	42
172	Cytokine and immunoglobulin concentrations in cervical secretions: reproducibility of the Weck-cel collection instrument and correlates of immune measures. <i>Journal of Immunological Methods</i> , 1999 , 225, 131-43	2.5	42
171	Prevalence of and risk factors for oral human papillomavirus among young women in Costa Rica. <i>Journal of Infectious Diseases</i> , 2013 , 208, 1643-52	7	41
170	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, 385-90	7	40
169	Pathological characteristics of cervical adenocarcinoma in a multi-center US-based study. <i>Gynecologic Oncology</i> , 2006 , 103, 541-6	4.9	36
168	Prediagnostic circulating inflammation markers and endometrial cancer risk in the prostate, lung, colorectal and ovarian cancer (PLCO) screening trial. <i>International Journal of Cancer</i> , 2017 , 140, 600-610	7.5	35
167	Prevalence of and risk factors for anal human papillomavirus infection among young healthy women in Costa Rica. <i>Journal of Infectious Diseases</i> , 2012 , 206, 1103-10	7	35
166	Cervical concentrations of interleukin-10 and interleukin-12 do not correlate with plasma levels. <i>Journal of Clinical Immunology</i> , 2002 , 22, 23-7	5.7	35
165	Identification of a Novel, EBV-Based Antibody Risk Stratification Signature for Early Detection of Nasopharyngeal Carcinoma in Taiwan. <i>Clinical Cancer Research</i> , 2018 , 24, 1305-1314	12.9	34
164	Correlates of IL-10 and IL-12 concentrations in cervical secretions. <i>Journal of Clinical Immunology</i> , 2003 , 23, 175-83	5.7	34
163	A GWAS Meta-analysis and Replication Study Identifies a Novel Locus within CLPTM1L/TERT Associated with Nasopharyngeal Carcinoma in Individuals of Chinese Ancestry. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 188-192	4	33
162	Detection of HPV DNA in paraffin-embedded cervical samples: a comparison of four genotyping methods. <i>BMC Infectious Diseases</i> , 2015 , 15, 544	4	32
161	Fixation and cryopreservation of whole blood and isolated mononuclear cells: Influence of different procedures on lymphocyte subset analysis by flow cytometry. <i>Cytometry Part B - Clinical Cytometry</i> , 2005 , 63, 47-55	3.4	32
160	Cross-protective vaccine efficacy of the bivalent HPV vaccine against HPV31 is associated with humoral immune responses: results from the Costa Rica Vaccine Trial. <i>Human Vaccines and Immunotherapeutics</i> , 2013 , 9, 1399-406	4.4	31
159	Association of Aflatoxin and Gallbladder Cancer. <i>Gastroenterology</i> , 2017 , 153, 488-494.e1	13.3	30
158	Development and application of a GuHCl-modified ELISA to measure the avidity of anti-HPV L1 VLP antibodies in vaccinated individuals. <i>Molecular and Cellular Probes</i> , 2012 , 26, 73-80	3.3	30
157	Human leukocyte antigens and epstein-barr virus-associated nasopharyngeal carcinoma: old associations offer new clues into the role of immunity in infection-associated cancers. <i>Frontiers in Oncology</i> , 2013 , 3, 299	5.3	30
156	Determinants of seropositivity among HPV-16/18 DNA positive young women. <i>BMC Infectious Diseases</i> , 2010 , 10, 238	4	30

155	Integration of human papillomavirus vaccination and cervical cancer screening in Latin America and the Caribbean. <i>Vaccine</i> , 2008 , 26 Suppl 11, L88-95	4.1	30
154	Distribution of Epstein-Barr viral load in serum of individuals from nasopharyngeal carcinoma high-risk families in Taiwan. <i>International Journal of Cancer</i> , 2006 , 118, 780-4	7.5	30
153	Single nucleotide polymorphisms in the PRDX3 and RPS19 and risk of HPV persistence and cervical precancer/cancer. <i>PLoS ONE</i> , 2012 , 7, e33619	3.7	30
152	HPV16 seropositivity and subsequent HPV16 infection risk in a naturally infected population: comparison of serological assays. <i>PLoS ONE</i> , 2013 , 8, e53067	3.7	30
151	Evaluation of Type Replacement Following HPV16/18 Vaccination: Pooled Analysis of Two Randomized Trials. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	29
150	Evaluation of human leukocyte antigen-A (HLA-A), other non-HLA markers on chromosome 6p21 and risk of nasopharyngeal carcinoma. <i>PLoS ONE</i> , 2012 , 7, e42767	3.7	29
149	Comparison of ophthalmic sponges for measurements of immune markers from cervical secretions. <i>Vaccine Journal</i> , 2004 , 11, 399-405		29
148	Evaluation of Durability of a Single Dose of the Bivalent HPV Vaccine: The CVT Trial. <i>Journal of the National Cancer Institute</i> , 2020 , 112, 1038-1046	9.7	28
147	Characterization of the HPV-specific memory B cell and systemic antibody responses in women receiving an unadjuvanted HPV16 L1 VLP vaccine. <i>Vaccine</i> , 2010 , 28, 5407-13	4.1	28
146	Persistence of concurrent infections with multiple human papillomavirus types: a population-based cohort study. <i>Journal of Infectious Diseases</i> , 2011 , 203, 823-7	7	28
145	Lowered risk of nasopharyngeal carcinoma and intake of plant vitamin, fresh fish, green tea and coffee: a case-control study in Taiwan. <i>PLoS ONE</i> , 2012 , 7, e41779	3.7	28
144	Screening for human papillomavirus-driven oropharyngeal cancer: Considerations for feasibility and strategies for research. <i>Cancer</i> , 2018 , 124, 1859-1866	6.4	27
143	Contribution of TMC6 and TMC8 (EVER1 and EVER2) variants to cervical cancer susceptibility. <i>International Journal of Cancer</i> , 2012 , 130, 349-55	7.5	27
142	Long-term risk of recurrent cervical human papillomavirus infection and precancer and cancer following excisional treatment. <i>International Journal of Cancer</i> , 2012 , 131, 211-8	7.5	27
141	Increased plasma levels of adipokines and inflammatory markers in older women with persistent HPV infection. <i>Cytokine</i> , 2011 , 53, 282-5	4	27
140	Familial tendency and risk of nasopharyngeal carcinoma in taiwan: effects of covariates on risk. <i>American Journal of Epidemiology</i> , 2011 , 173, 292-9	3.8	27
139	Cytokine and chemokine profiles following vaccination with human papillomavirus type 16 L1 Virus-like particles. <i>Vaccine Journal</i> , 2007 , 14, 984-9		27
138	Prospects for a prophylactic HPV vaccine: rationale and future implications for cervical cancer screening. <i>Diagnostic Cytopathology</i> , 1998 , 18, 5-9	1.4	26

137	High Levels of Antibody that Neutralize B-cell Infection of Epstein-Barr Virus and that Bind EBV gp350 Are Associated with a Lower Risk of Nasopharyngeal Carcinoma. <i>Clinical Cancer Research</i> , 2016 , 22, 3451-7	12.9	25
136	Cancer patterns in nasopharyngeal carcinoma multiplex families in Taiwan. <i>International Journal of Cancer</i> , 2009 , 124, 1622-5	7.5	25
135	Impact of human papillomavirus vaccination on cervical cytology screening, colposcopy, and treatment. <i>American Journal of Epidemiology</i> , 2013 , 178, 752-60	3.8	24
134	Summary from an international cancer seminar focused on human papillomavirus (HPV)-positive oropharynx cancer, convened by scientists at IARC and NCI. <i>Oral Oncology</i> , 2020 , 108, 104736	4.4	23
133	Low risk of type-specific carcinogenic HPV re-appearance with subsequent cervical intraepithelial neoplasia grade 2/3. <i>International Journal of Cancer</i> , 2012 , 131, 1874-81	7.5	23
132	Seroprevalence and correlates of human papillomavirus 16/18 seropositivity among young women in Costa Rica. <i>Sexually Transmitted Diseases</i> , 2010 , 37, 706-14	2.4	23
131	Invited commentary: circulating inflammation markers and cancer risk—implications for epidemiologic studies. <i>American Journal of Epidemiology</i> , 2013 , 177, 14-9	3.8	22
130	Direct comparison of HPV16 serological assays used to define HPV-naïve women in HPV vaccine trials. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 1547-54	4	22
129	No association between genetic polymorphisms of CYP1A1, GSTM1, GSTT1, GSTP1, NAT2, and nasopharyngeal carcinoma in Taiwan. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2003 , 12, 179-80	4	22
128	Effect of bivalent human papillomavirus vaccination on pregnancy outcomes: long term observational follow-up in the Costa Rica HPV Vaccine Trial. <i>BMJ, The</i> , 2015 , 351, h4358	5.9	21
127	Human Leukocyte Antigen Class I and II Alleles and Cervical Adenocarcinoma. <i>Frontiers in Oncology</i> , 2014 , 4, 119	5.3	21
126	Gene expression patterns induced by HPV-16 L1 virus-like particles in leukocytes from vaccine recipients. <i>Journal of Immunology</i> , 2009 , 182, 1706-29	5.3	21
125	Comparison of antibody responses to human papillomavirus vaccination as measured by three assays. <i>Frontiers in Oncology</i> , 2014 , 3, 328	5.3	20
124	Common genetic variation in TP53 and risk of human papillomavirus persistence and progression to CIN3/cancer revisited. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 1631-7	4	19
123	Factors associated with fluctuations in IgA and IgG levels at the cervix during the menstrual cycle. <i>Journal of Infectious Diseases</i> , 2009 , 199, 455-63	7	19
122	Evaluation of a novel PCR-based assay for detection and identification of Chlamydia trachomatis serovars in cervical specimens. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 3986-91	9.7	19
121	A prospective study of immune and inflammation markers and risk of lung cancer among female never smokers in Shanghai. <i>Carcinogenesis</i> , 2017 , 38, 1004-1010	4.6	19
120	Association of inflammatory and other immune markers with gallbladder cancer: Results from two independent case-control studies. <i>Cytokine</i> , 2016 , 83, 217-225	4	19

119	Performance of self-collected cervical samples in screening for future precancer using human papillomavirus DNA testing. <i>Journal of the National Cancer Institute</i> , 2015 , 107, 400	9.7	18
118	Association of human leukocyte antigens with nasopharyngeal carcinoma in high-risk multiplex families in Taiwan. <i>Human Immunology</i> , 2009 , 70, 910-4	2.3	18
117	Evaluation of a multiplex panel of immune-related markers in cervical secretions: a methodologic study. <i>International Journal of Cancer</i> , 2014 , 134, 411-25	7.5	17
116	Glutathione S-transferase L1 multiplex serology as a measure of cumulative infection with human papillomavirus. <i>BMC Infectious Diseases</i> , 2014 , 14, 120	4	17
115	CD83 polymorphisms and cervical cancer risk. <i>Gynecologic Oncology</i> , 2009 , 114, 319-22	4.9	17
114	Efficacy of the bivalent HPV vaccine against HPV 16/18-associated precancer: long-term follow-up results from the Costa Rica Vaccine Trial. <i>Lancet Oncology, The</i> , 2020 , 21, 1643-1652	21.7	17
113	Durability of Cross-Protection by Different Schedules of the Bivalent HPV Vaccine: The CVT Trial. <i>Journal of the National Cancer Institute</i> , 2020 , 112, 1030-1037	9.7	16
112	Reduced prevalence of vulvar HPV16/18 infection among women who received the HPV16/18 bivalent vaccine: a nested analysis within the Costa Rica Vaccine Trial. <i>Journal of Infectious Diseases</i> , 2014 , 210, 1890-9	7	16
111	Evaluation of the polyclonal ELISA HPV serology assay as a biomarker for human papillomavirus exposure. <i>Sexually Transmitted Diseases</i> , 2011 , 38, 976-82	2.4	16
110	Evaluation of the FTA carrier device for human papillomavirus testing in developing countries. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 3870-6	9.7	16
109	HLA and KIR Associations of Cervical Neoplasia. <i>Journal of Infectious Diseases</i> , 2018 , 218, 2006-2015	7	15
108	Circulating inflammatory markers and colorectal cancer risk: A prospective case-cohort study in Japan. <i>International Journal of Cancer</i> , 2018 , 143, 2767-2776	7.5	15
107	Occupational exposure to diesel engine exhaust and alterations in immune/inflammatory markers: a cross-sectional molecular epidemiology study in China. <i>Carcinogenesis</i> , 2017 , 38, 1104-1111	4.6	15
106	Etiology and prevention of cervical adenocarcinomas. <i>Journal of the National Cancer Institute</i> , 2006 , 98, 292-3	9.7	15
105	A comparison of single and combined visual, cytologic, and virologic tests as screening strategies in a region at high risk of cervical cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2003 , 12, 815-23	4	15
104	An Examination of HPV16 Natural Immunity in Men Who Have Sex with Men (MSM) in the HPV in Men (HIM) Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 496-502	4	14
103	Cross-protection of the Bivalent Human Papillomavirus (HPV) Vaccine Against Variants of Genetically Related High-Risk HPV Infections. <i>Journal of Infectious Diseases</i> , 2016 , 213, 939-47	7	14
102	Prophylactic vaccination against human papillomaviruses to prevent cervical cancer and its precursors. <i>Cochrane Database of Systematic Reviews</i> , 2011 , 2011,		14

101	Evaluation of two types of sponges used to collect cervical secretions and assessment of antibody extraction protocols for recovery of neutralizing anti-human papillomavirus type 16 antibodies. <i>Vaccine Journal</i> , 2008 , 15, 60-4		14
100	Epidemiology of genital Chlamydia trachomatis infection among young women in Costa Rica. <i>Sexually Transmitted Diseases</i> , 2008 , 35, 461-8	2.4	14
99	Genetic admixture and population substructure in Guanacaste Costa Rica. <i>PLoS ONE</i> , 2010 , 5, e13336	3.7	14
98	Prediagnostic circulating markers of inflammation and risk of oesophageal adenocarcinoma: a study within the National Cancer Institute Cohort Consortium. <i>Gut</i> , 2019 , 68, 960-968	19.2	13
97	Whole-Exome Sequencing of Nasopharyngeal Carcinoma Families Reveals Novel Variants Potentially Involved in Nasopharyngeal Carcinoma. <i>Scientific Reports</i> , 2019 , 9, 9916	4.9	13
96	Invited commentary: Epstein-Barr virus-based screening for the early detection of nasopharyngeal carcinoma: a new frontier. <i>American Journal of Epidemiology</i> , 2013 , 177, 251-3	3.8	13
95	Neither one-time negative screening tests nor negative colposcopy provides absolute reassurance against cervical cancer. <i>International Journal of Cancer</i> , 2009 , 125, 1649-56	7.5	13
94	Association between Regular Aspirin Use and Circulating Markers of Inflammation: A Study within the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 825-32	4	12
93	Patterns of Interindividual Variability in the Antibody Repertoire Targeting Proteins Across the Epstein-Barr Virus Proteome. <i>Journal of Infectious Diseases</i> , 2018 , 217, 1923-1931	7	12
92	The von Hippel-Lindau (VHL) disease tumor-suppressor gene is not mutated in nasopharyngeal carcinomas. <i>International Journal of Cancer</i> , 1995 , 61, 437-8	7.5	12
91	Evaluation of TypeSeq, a Novel High-Throughput, Low-Cost, Next-Generation Sequencing-Based Assay for Detection of 51 Human Papillomavirus Genotypes. <i>Journal of Infectious Diseases</i> , 2019 , 220, 1609-1619	7	11
90	Rationale and design of a long term follow-up study of women who did and did not receive HPV 16/18 vaccination in Guanacaste, Costa Rica. <i>Vaccine</i> , 2015 , 33, 2141-51	4.1	11
89	The Association between the Comprehensive Epstein-Barr Virus Serologic Profile and Endemic Burkitt Lymphoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 57-62	4	11
88	Risk of HPV-16/18 Infections and Associated Cervical Abnormalities in Women Seropositive for Naturally Acquired Antibodies: Pooled Analysis Based on Control Arms of Two Large Clinical Trials. <i>Journal of Infectious Diseases</i> , 2018 , 218, 84-94	7	11
87	Effect of different human papillomavirus serological and DNA criteria on vaccine efficacy estimates. <i>American Journal of Epidemiology</i> , 2014 , 180, 599-607	3.8	11
86	Switch from cytology-based to human papillomavirus test-based cervical screening: implications for colposcopy. <i>International Journal of Cancer</i> , 2012 , 130, 1879-87	7.5	11
85	Characterization of ELISA detection of broad-spectrum anti-Epstein-Barr virus antibodies associated with nasopharyngeal carcinoma. <i>Journal of Medical Virology</i> , 2013 , 85, 524-9	19.7	11
84	Establishment and operation of a biorepository for molecular epidemiologic studies in Costa Rica. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 916-22	4	11

83	Circulating immune/inflammation markers in Chinese workers occupationally exposed to formaldehyde. <i>Carcinogenesis</i> , 2015 , 36, 852-7	4.6	10
82	Evaluation of nasal and nasopharyngeal swab collection for the detection of Epstein-Barr virus in nasopharyngeal carcinoma. <i>Journal of Medical Virology</i> , 2018 , 90, 191-195	19.7	10
81	Distribution of dysplasia and cancer in the gallbladder: an analysis from a high cancer-risk population. <i>Human Pathology</i> , 2018 , 82, 87-94	3.7	10
80	DNase treatment following thawing of cryopreserved PBMC is a procedure suitable for lymphocyte functional studies. <i>Journal of Immunological Methods</i> , 2006 , 313, 209-13	2.5	10
79	Simultaneous measurement of several cytokines using small volumes of biospecimens. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2002 , 11, 1477-84	4	10
78	The Natural History of Oral Human Papillomavirus in Young Costa Rican Women. <i>Sexually Transmitted Diseases</i> , 2017 , 44, 442-449	2.4	9
77	A Bayesian method for risk window estimation with application to HPV vaccine trial. <i>Computational Statistics and Data Analysis</i> , 2017 , 112, 53-62	1.6	9
76	Impact of freeze-thaw cycles on circulating inflammation marker measurements. <i>Cytokine</i> , 2017 , 95, 113-117	4	9
75	Application of multiplex arrays for cytokine and chemokine profiling of bile. <i>Cytokine</i> , 2015 , 73, 84-90	4	9
74	Design and statistical considerations for studies evaluating the efficacy of a single dose of the human papillomavirus (HPV) vaccine. <i>Contemporary Clinical Trials</i> , 2018 , 68, 35-44	2.3	9
73	Circulating inflammatory proteins and gallbladder cancer: Potential for risk stratification to improve prioritization for cholecystectomy in high-risk regions. <i>Cancer Epidemiology</i> , 2018 , 54, 25-30	2.8	9
72	Efficacy of the AS04-Adjuvanted HPV16/18 Vaccine: Pooled Analysis of the Costa Rica Vaccine and PATRICIA Randomized Controlled Trials. <i>Journal of the National Cancer Institute</i> , 2020 , 112, 818-828	9.7	9
71	HPV16 E6 seropositivity among cancer-free men with oral, anal or genital HPV16 infection. <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , 2016 , 2, 141-144	4.6	9
70	Cervical cancer incidence after screening with HPV, cytology, and visual methods: 18-Year follow-up of the Guanacaste cohort. <i>International Journal of Cancer</i> , 2017 , 140, 1926-1934	7.5	8
69	Determinants and correlation of systemic and cervical concentrations of total IgA and IgG. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 2672-6	4	8
68	Lack of heterogeneity of HPV16 E7 sequence compared with HPV31 and HPV73 may be related to its unique carcinogenic properties. <i>Archives of Virology</i> , 2010 , 155, 367-70	2.6	8
67	Chapter 27: Research needs following initial licensure of virus-like particle HPV vaccines. <i>Vaccine</i> , 2006 , 24 Suppl 3, S3/227-32	4.1	8
66	Partial Least Square Discriminant Analysis Discovered a Dietary Pattern Inversely Associated with Nasopharyngeal Carcinoma Risk. <i>PLoS ONE</i> , 2016 , 11, e0155892	3.7	8

65	Evaluation of the antibody response to the EBV proteome in EBV-associated classical Hodgkin lymphoma. <i>International Journal of Cancer</i> , 2020 , 147, 608-618	7.5	8
64	Lipopolysaccharide-pathway proteins are associated with gallbladder cancer among adults in Shanghai, China with mediation by systemic inflammation. <i>Annals of Epidemiology</i> , 2016 , 26, 704-709	6.4	8
63	Integrative molecular characterisation of gallbladder cancer reveals micro-environment-associated subtypes. <i>Journal of Hepatology</i> , 2021 , 74, 1132-1144	13.4	8
62	Trends in cervical cancer incidence in younger US women from 2000 to 2013. <i>Gynecologic Oncology</i> , 2017 , 144, 391-395	4.9	7
61	Circulating Levels of Inflammatory Proteins and Survival in Patients with Gallbladder Cancer. <i>Scientific Reports</i> , 2018 , 8, 5671	4.9	7
60	Evaluation of Total and IgA-Specific Antibody Targeting Epstein-Barr Virus Glycoprotein 350 and Nasopharyngeal Carcinoma Risk. <i>Journal of Infectious Diseases</i> , 2018 , 218, 886-891	7	7
59	T cell receptor repertoire among women who cleared and failed to clear cervical human papillomavirus infection: An exploratory proof-of-principle study. <i>PLoS ONE</i> , 2018 , 13, e0178167	3.7	7
58	Oral Immunoglobulin Levels are Not a Good Surrogate for Cervical Immunoglobulin Levels. <i>Frontiers in Oncology</i> , 2012 , 2, 61	5.3	7
57	Cigarette smoking increases the risk of nasopharyngeal carcinoma through the elevated level of IgA antibody against Epstein-Barr virus capsid antigen: A mediation analysis. <i>Cancer Medicine</i> , 2020 , 9, 1867-1876	4.8	7
56	Validation of an Epstein-Barr Virus Antibody Risk Stratification Signature for Nasopharyngeal Carcinoma by Use of Multiplex Serology. <i>Journal of Clinical Microbiology</i> , 2020 , 58,	9.7	6
55	Associations between self-reported diabetes and 78 circulating markers of inflammation, immunity, and metabolism among adults in the United States. <i>PLoS ONE</i> , 2017 , 12, e0182359	3.7	6
54	A prospective study of absolute risk and determinants of human papillomavirus incidence among young women in Costa Rica. <i>BMC Infectious Diseases</i> , 2013 , 13, 308	4	6
53	Immunologic markers and risk of hepatocellular carcinoma in hepatitis B virus- and hepatitis C virus-infected individuals. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 54, 833-842	6.1	6
52	Cervical specimens collected in liquid buffer are suitable for both cytologic screening and ancillary human papillomavirus testing 1997 , 81, 89		6
51	Beasley's 1981 paper: The power of a well-designed cohort study to drive liver cancer research and prevention. <i>Cancer Epidemiology</i> , 2018 , 53, 195-199	2.8	5
50	Association of circulating inflammation proteins and gallstone disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018 , 33, 1920-1924	4	5
49	Immunogenicity assessment of HPV16/18 vaccine using the glutathione S-transferase L1 multiplex serology assay. <i>Human Vaccines and Immunotherapeutics</i> , 2014 , 10, 2965-74	4.4	5
48	Alterations of T-cell surface markers in older women with persistent human papillomavirus infection. <i>International Journal of Cancer</i> , 2011 , 128, 597-607	7.5	5

47	Longitudinal analysis of carcinogenic human papillomavirus infection and associated cytologic abnormalities in the Guanacaste natural history study: looking ahead to cotesting. <i>Journal of Infectious Diseases</i> , 2012 , 205, 498-505	7	5
46	A Prospective Study of Circulating Chemokines and Angiogenesis Markers and Risk of Multiple Myeloma and Its Precursor. <i>JNCI Cancer Spectrum</i> , 2020 , 4, pkz104	4.6	5
45	Circulating inflammation markers and colorectal adenoma risk. <i>Carcinogenesis</i> , 2019 , 40, 765-770	4.6	5
44	Circulating inflammation-related markers and advanced gastric premalignant lesions. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019 , 34, 852-856	4	5
43	Multilaboratory Assessment of Epstein-Barr Virus Serologic Assays: the Case for Standardization. <i>Journal of Clinical Microbiology</i> , 2019 , 57,	9.7	4
42	Using Immune Marker Panels to Evaluate the Role of Inflammation in Cancer: Summary of an NCI-sponsored Workshop. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1427-1433	4	4
41	Number of human papillomavirus vaccine doses and condyloma. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 2439	27.4	4
40	HPV vaccination in women aged 24-45 years. <i>Lancet, The</i> , 2009 , 374, 1239; author reply 1239-40	40	4
39	molBV reveals immune landscape of bacterial vaginosis and predicts human papillomavirus infection natural history.. <i>Nature Communications</i> , 2022 , 13, 233	17.4	4
38	Premature Years of Life Lost Due to Cancer in the United States in 2017. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 2591-2598	4	4
37	Evaluation of serological assays to monitor antibody responses to single-dose HPV vaccines. <i>Vaccine</i> , 2020 , 38, 5997-6006	4.1	4
36	Racial Differences in CagA Sero-prevalence in a Consortium of Adult Cohorts in the United States. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 2084-2092	4	4
35	Patterns of Human Leukocyte Antigen Class I and Class II Associations and Cancer. <i>Cancer Research</i> , 2021 , 81, 1148-1152	10.1	4
34	Human leukocyte antigen class I alleles and cervical neoplasia: no heterozygote advantage. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2002 , 11, 419-20	4	4
33	Household coal combustion, indoor air pollutants, and circulating immunologic/inflammatory markers in rural China. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2019 , 82, 411-421	3.2	3
32	Industrial hog farming is associated with altered circulating immunological markers. <i>Occupational and Environmental Medicine</i> , 2018 , 75, 212-217	2.1	3
31	Evaluation of Rare and Common Variants from Suspected Familial or Sporadic Nasopharyngeal Carcinoma (NPC) Susceptibility Genes in Sporadic NPC. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 1682-1686	4	3
30	Reply to P.E. Castle. <i>Journal of Clinical Oncology</i> , 2014 , 32, 361-2	2.2	3

29	0282 A cross-sectional study of markers of early immunological and cardiovascular health effects among a population exposed to carbon nanotubes: the CANTES study0282 A cross-sectional study of markers of early immunological and cardiovascular health effects among a population exposed to carbon nanotubes: the CANTES study. <i>Occupational and Environmental Medicine</i> , 2014 , 71, A35.2-A35	2.1	3
28	Circulating sCD27 and sCD30 in pre-diagnostic samples collected fifteen years apart and future non-Hodgkin lymphoma risk. <i>International Journal of Cancer</i> , 2019 , 144, 1780-1785	7.5	3
27	Prospective assessment of a nasopharyngeal carcinoma risk score in a population undergoing screening. <i>International Journal of Cancer</i> , 2020 , 148, 2398	7.5	3
26	Human Papillomavirus Vaccines 2018 , 430-455.e10		3
25	Elevated antibodies against Epstein-Barr virus among individuals predicted to carry nasopharyngeal carcinoma susceptibility variants. <i>Journal of General Virology</i> , 2018 , 99, 1268-1273	4.9	2
24	Association between Antibody Responses to Epstein-Barr Virus Glycoproteins, Neutralization of Infectivity, and the Risk of Nasopharyngeal Carcinoma. <i>MSphere</i> , 2020 , 5,	5	2
23	Epstein-Barr Virus-Based Nasopharyngeal Carcinoma (NPC) Risk Prediction Scores Are Elevated in NPC Multiplex Family Members in Taiwan. <i>Journal of Infectious Diseases</i> , 2021 , 223, 441-444	7	2
22	Characterization of the humoral immune response to the EBV proteome in extranodal NK/T-cell lymphoma. <i>Scientific Reports</i> , 2021 , 11, 23664	4.9	2
21	Improved genetic association tests for an ordinal outcome representing the disease progression process. <i>Genetic Epidemiology</i> , 2011 , 35, 499-505	2.6	1
20	Rationale and design of a double-blind randomized non-inferiority clinical trial to evaluate one or two doses of vaccine against human papillomavirus including an epidemiologic survey to estimate vaccine efficacy: The Costa Rica ESCUDDO trial. <i>Vaccine</i> , 2021 ,	4.1	1
19	Association between immunologic markers and cirrhosis in individuals with chronic hepatitis B. <i>Scientific Reports</i> , 2021 , 11, 21194	4.9	1
18	Risk Factors for Non-Human Papillomavirus (HPV) Type 16/18 Cervical Infections and Associated Lesions Among HPV DNA-Negative Women Vaccinated Against HPV-16/18 in the Costa Rica Vaccine Trial. <i>Journal of Infectious Diseases</i> , 2021 , 224, 503-516	7	1
17	HLA zygosity increases risk of hepatitis B virus-associated hepatocellular carcinoma. <i>Journal of Infectious Diseases</i> , 2021 ,	7	1
16	Prediagnostic serum sCD27 and sCD30 in serial samples and risks of non-Hodgkin lymphoma subtypes. <i>International Journal of Cancer</i> , 2020 , 146, 3312-3319	7.5	1
15	Association Between Common Vaginal Infections and Cervical Non-Human Papillomavirus (HPV) 16/18 Infection in HPV-Vaccinated Women. <i>Journal of Infectious Diseases</i> , 2021 , 223, 445-451	7	1
14	Inflammatory profiles in Chilean Mapuche and non-Mapuche women with gallstones at risk of developing gallbladder cancer. <i>Scientific Reports</i> , 2021 , 11, 3686	4.9	1
13	Cancer patterns in nasopharyngeal carcinoma multiplex families over 15 years. <i>Cancer</i> , 2021 , 127, 4171-4176	4.7	1
12	Reproducibility, Temporal Variability, and Concordance of Serum and Fecal Bile Acids and Short Chain Fatty Acids in a Population-Based Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1875-1883	4	1

11	Comparison of new magnetic resonance imaging grading system with conventional endoscopy for the early detection of nasopharyngeal carcinoma. <i>Cancer</i> , 2021 , 127, 3403-3412	6.4	o
10	Efficacy of AS04-Adjuvanted Vaccine Against Human Papillomavirus (HPV) Types 16 and 18 in Clearing Incident HPV Infections: Pooled Analysis of Data From the Costa Rica Vaccine Trial and the PATRICIA Study. <i>Journal of Infectious Diseases</i> , 2021 , 223, 1576-1581	7	o
9	HPV16 infection decreases vaccine-induced HPV16 antibody avidity: the CVT trial.. <i>Npj Vaccines</i> , 2022 , 7, 40	9.5	o
8	Fewer than three doses of HPV vaccine - AuthorsReply. <i>Lancet Oncology, The</i> , 2015 , 16, e424-e425	21.7	
7	FIVE AUTHORS REPLY. <i>American Journal of Epidemiology</i> , 2018 , 187, 399	3.8	
6	Birth order and risk of nasopharyngeal carcinoma in multiplex families from Taiwan. <i>International Journal of Cancer</i> , 2016 , 139, 2467-73	7.5	
5	0442 Elucidating mechanisms using comparative molecular epidemiology: Immunologic alterations in workers exposed to trichloroethylene and formaldehyde. <i>Occupational and Environmental Medicine</i> , 2014 , 71, A125-A125	2.1	
4	Reply to P.A. Leppäo. <i>Journal of Clinical Oncology</i> , 2009 , 27, 3066-3067	2.2	
3	Identifying Epstein-Barr virus peptide sequences associated with differential IgG antibody response. <i>International Journal of Infectious Diseases</i> , 2021 , 114, 65-71	10.5	
2	Soluble cluster of differentiation 14 levels elevated in bile from gallbladder cancer cases from Shanghai, China. <i>Scientific Reports</i> , 2021 , 11, 13405	4.9	
1	Association Between Human Leukocyte Antigen Class I and II Diversity and Non-virus-associated Solid Tumors. <i>Frontiers in Genetics</i> , 2021 , 12, 675860	4.5	