

Karin Sundström

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

2,499
citations

249298

26
h-index

242451

47
g-index

69
all docs

69
docs citations

69
times ranked

3271
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-world impact and effectiveness assessment of the quadrivalent HPV vaccine: a systematic review of study designs and data sources. <i>Expert Review of Vaccines</i> , 2022, 21, 227-240.	2.0	6
2	Human Papillomavirus Infection Determines Prognosis in Cervical Cancer. <i>Journal of Clinical Oncology</i> , 2022, 40, 1522-1528.	0.8	20
3	The WID-BC-index identifies women with primary poor prognostic breast cancer based on DNA methylation in cervical samples. <i>Nature Communications</i> , 2022, 13, 449.	5.8	21
4	Differing Age-Specific Cervical Cancer Incidence Between Different Types of Human Papillomavirus: Implications for Predicting the Impact of Elimination Programs. <i>American Journal of Epidemiology</i> , 2021, 190, 506-514.	1.6	18
5	Long-term effectiveness of the nine-valent human papillomavirus vaccine in Scandinavian women: interim analysis after 8 years of follow-up. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 943-949.	1.4	24
6	How Many Human Papillomavirus Types Do We Need to Screen For?. <i>Journal of Infectious Diseases</i> , 2021, 223, 1510-1511.	1.9	19
7	Validation of the cobas 6800 human papillomavirus test in primary cervical screening. <i>PLoS ONE</i> , 2021, 16, e0247291.	1.1	3
8	Cervical screening in high-income countries: the need for quality assurance, adjunct biomarkers and rational adaptation to HPV vaccination. <i>Preventive Medicine</i> , 2021, 144, 106382.	1.6	8
9	Human Papillomavirus Detection by Whole-Genome Next-Generation Sequencing: Importance of Validation and Quality Assurance Procedures. <i>Viruses</i> , 2021, 13, 1323.	1.5	11
10	Organized primary human papillomavirus-based cervical screening: A randomized healthcare policy trial. <i>PLoS Medicine</i> , 2021, 18, e1003748.	3.9	9
11	Comparison of DNA and RNA sequencing of total nucleic acids from human cervix for metagenomics. <i>Scientific Reports</i> , 2021, 11, 18852.	1.6	9
12	Cervical cancer case-control audit: Results from routine evaluation of a nationwide cervical screening program. <i>International Journal of Cancer</i> , 2020, 146, 1230-1240.	2.3	32
13	Incomplete excision of cervical intraepithelial neoplasia as a predictor of the risk of recurrent disease—a 16-year follow-up study. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, 172.e1-172.e12.	0.7	38
14	Deep sequencing detects human papillomavirus (HPV) in cervical cancers negative for HPV by PCR. <i>British Journal of Cancer</i> , 2020, 123, 1790-1795.	2.9	36
15	HPV Vaccination and the Risk of Invasive Cervical Cancer. <i>New England Journal of Medicine</i> , 2020, 383, 1340-1348.	13.9	723
16	Using machine learning for predicting cervical cancer from Swedish electronic health records by mining hierarchical representations. <i>PLoS ONE</i> , 2020, 15, e0237911.	1.1	18
17	Clinical validation of full genotyping CLART [®] HPV4S assay on SurePath and ThinPrep collected screening samples according to the international guidelines for human papillomavirus test requirements for cervical screening. <i>BMC Cancer</i> , 2020, 20, 396.	1.1	9
18	Emergency contraceptive pill use among women in Denmark, Norway and Sweden: Population-based survey. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 1214-1221.	1.3	6

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19	Use of real-world data for HPV vaccine trial follow-up in the Nordic region. <i>Contemporary Clinical Trials</i> , 2020, 92, 105996.	0.8	3
20	More evidence suggesting that 1 dose human papillomavirus vaccination may be effective. <i>Cancer</i> , 2020, 126, 1602-1604.	2.0	2
21	Advances in cervical cancer prevention: Efficacy, effectiveness, elimination?. <i>PLoS Medicine</i> , 2020, 17, e1003035.	3.9	36
22	Sequencing detects human papillomavirus in some apparently HPV-negative invasive cervical cancers. <i>Journal of General Virology</i> , 2020, 101, 265-270.	1.3	16
23	The HPV16 Genome Is Stable in Women Who Progress to <i>In Situ</i> or Invasive Cervical Cancer: A Prospective Population-Based Study. <i>Cancer Research</i> , 2019, 79, 4532-4538.	0.4	8
24	Psychologic Distress Is Associated with Cancer-Specific Mortality among Patients with Cervical Cancer. <i>Cancer Research</i> , 2019, 79, 3965-3972.	0.4	33
25	Increasing participation in cervical screening by targeting long-term nonattenders: Randomized health services study. <i>International Journal of Cancer</i> , 2019, 145, 3033-3039.	2.3	32
26	Mode of HPV vaccination delivery and equity in vaccine uptake: A nationwide cohort study. <i>Preventive Medicine</i> , 2019, 120, 26-33.	1.6	30
27	Epigenome-based cancer risk prediction: rationale, opportunities and challenges. <i>Nature Reviews Clinical Oncology</i> , 2018, 15, 292-309.	12.5	129
28	Nationwide comprehensive human papillomavirus (HPV) genotyping of invasive cervical cancer. <i>British Journal of Cancer</i> , 2018, 118, 1377-1381.	2.9	43
29	What do European women know about their female cancer risks and cancer screening? A cross-sectional online intervention survey in five European countries. <i>BMJ Open</i> , 2018, 8, e023789.	0.8	13
30	Stratifying Cervical Cancer Risk with Registry Data. , 2018, , .		1
31	Opportunistic HPV vaccination at age 16–23 and cervical screening attendance in Sweden: a national register-based cohort study. <i>BMJ Open</i> , 2018, 8, e024477.	0.8	19
32	High-risk human papillomavirus status and prognosis in invasive cervical cancer: A nationwide cohort study. <i>PLoS Medicine</i> , 2018, 15, e1002666.	3.9	55
33	Human papillomavirus type 16 genomic variation in women with subsequent <i>in situ</i> or invasive cervical cancer: prospective population-based study. <i>British Journal of Cancer</i> , 2018, 119, 1163-1168.	2.9	14
34	Differential uptake of herpes zoster vaccination associated with socioeconomic status: A population-based study in Stockholm County, Sweden. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 1159-1165.	0.9	8
35	Reply to Ryser et al.. <i>International Journal of Cancer</i> , 2017, 141, 416-418.	2.3	0
36	Timing of two versus three doses of quadrivalent HPV vaccine and associated effectiveness against condyloma in Sweden: a nationwide cohort study. <i>BMJ Open</i> , 2017, 7, e015021.	0.8	11

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37	Risk stratification in cervical cancer screening by complete screening history: Applying bioinformatics to a general screening population. <i>International Journal of Cancer</i> , 2017, 141, 200-209.	2.3	12
38	Follow-up of women with cervical cytological abnormalities showing atypical squamous cells of undetermined significance or low-grade squamous intraepithelial lesion: A nationwide cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 48.e1-48.e15.	0.7	19
39	Authors' response: Letter to the Editor "HPV vaccine and autoimmunity. <i>Journal of Internal Medicine</i> , 2017, 281, 311-312.	2.7	1
40	Effectiveness of cervical screening after age 60 years according to screening history: Nationwide cohort study in Sweden. <i>PLoS Medicine</i> , 2017, 14, e1002414.	3.9	37
41	Validation of a standardized extraction method for formalin-fixed paraffin-embedded tissue samples. <i>Journal of Clinical Virology</i> , 2016, 80, 36-39.	1.6	26
42	Quadrivalent HPV vaccine effectiveness against high-grade cervical lesions by age at vaccination: A population-based study. <i>International Journal of Cancer</i> , 2016, 138, 2867-2874.	2.3	108
43	Incidence of new-onset autoimmune disease in girls and women with pre-existing autoimmune disease after quadrivalent human papillomavirus vaccination: a cohort study. <i>Journal of Internal Medicine</i> , 2016, 280, 618-626.	2.7	33
44	Risk of invasive cervical cancer after atypical glandular cells in cervical screening: nationwide cohort study. <i>BMJ</i> , The, 2016, 352, i276.	3.0	40
45	Sexually transmitted infections after bereavement " a population-based cohort study. <i>BMC Infectious Diseases</i> , 2016, 16, 419.	1.3	5
46	Bereavement Is Associated with an Increased Risk of HPV Infection and Cervical Cancer: An Epidemiological Study in Sweden. <i>Cancer Research</i> , 2016, 76, 643-651.	0.4	23
47	Laboratory audit as part of the quality assessment of a primary HPV-screening program. <i>Journal of Clinical Virology</i> , 2016, 75, 33-36.	1.6	17
48	Lack of Significant Effects of Chlamydia trachomatis Infection on Cervical Adenocarcinoma Risk: Nested Case-Control Study. <i>PLoS ONE</i> , 2016, 11, e0156215.	1.1	5
49	Incidence of herpes zoster and associated events including stroke" a population-based cohort study. <i>BMC Infectious Diseases</i> , 2015, 15, 488.	1.3	53
50	Barriers to and Facilitators of Compliance with Clinic-Based Cervical Cancer Screening: Population-Based Cohort Study of Women Aged 23-60 Years. <i>PLoS ONE</i> , 2015, 10, e0128270.	1.1	25
51	The Participation of HPV-Vaccinated Women in a National Cervical Screening Program: Population-Based Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0134185.	1.1	36
52	Mothers' acceptance of human papillomavirus (HPV) vaccination for daughters in a country with a high prevalence of HPV. <i>Oncology Reports</i> , 2015, 33, 2521-2528.	1.2	14
53	Interactions Between High- and Low-Risk HPV Types Reduce the Risk of Squamous Cervical Cancer. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	3.0	33
54	Quadrivalent HPV Vaccination and Risk of Multiple Sclerosis and Other Demyelinating Diseases of the Central Nervous System. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 54.	3.8	141

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55	Finding Cervical Cancer Symptoms in Swedish Clinical Text using a Machine Learning Approach and NegEx. AMIA ... Annual Symposium proceedings, 2015, 2015, 1296-305.	0.2	5
56	Current cervical cancer prevention strategies including cervical screening and prophylactic human papillomavirus vaccination. Current Opinion in Oncology, 2014, 26, 120-129.	1.1	13
57	Loss of a parent and the risk of cancer in early life: a nationwide cohort study. Cancer Causes and Control, 2014, 25, 499-506.	0.8	32
58	Prospective Study of HPV16 Viral Load and Risk of <i>In Situ</i> and Invasive Squamous Cervical Cancer. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 150-158.	1.1	38
59	Acceptance of human papillomavirus (HPV) vaccination among young women in a country with a high prevalence of HPV infection. International Journal of Oncology, 2013, 43, 1310-1318.	1.4	3
60	Awareness and Knowledge of Human Papillomavirus in the Swedish Adult Population. Journal of Adolescent Health, 2012, 50, 204-206.	1.2	22
61	Assessing Perceived Risk and STI Prevention Behavior: A National Population-Based Study with Special Reference to HPV. PLoS ONE, 2011, 6, e20624.	1.1	44
62	Attitudes to HPV vaccination among parents of children aged 12-15 years: A population-based survey in Sweden. International Journal of Cancer, 2010, 126, 500-507.	2.3	94
63	Prospective study of human papillomavirus and risk of cervical adenocarcinoma. International Journal of Cancer, 2010, 127, 1923-1930.	2.3	54
64	Prospective Study of Human Papillomavirus (HPV) Types, HPV Persistence, and Risk of Squamous Cell Carcinoma of the Cervix. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 2469-2478.	1.1	56
65	Acceptability of HPV vaccination among young adults aged 18-30 years: a population based survey in Sweden. Vaccine, 2010, 28, 7492-7500.	1.7	40