## How to evaluate emerging technologies in cervical cand

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Citation Report

#	Article	IF	CITATIONS
1	Comparison of Liquid-Based Cytology With Conventional Cytology for Detection of Cervical Cancer Precursors. JAMA - Journal of the American Medical Association, 2009, 302, 1757.	7.4	205
2	Trials comparing cytology with human papillomavirus screening. Lancet Oncology, The, 2009, 10, 935-936.	10.7	66
3	Performance of p16INK4a-cytology, HPV mRNA, and HPV DNA testing to identify high grade cervical dysplasia in women with abnormal screening results. Gynecologic Oncology, 2010, 119, 98-105.	1.4	59
4	Cervical Cytology Biobanking in Europe. International Journal of Biological Markers, 2010, 25, 117-125.	1.8	21
5	Optional screening strategies for cervical cancer using standalone tests and their combinations among low- and medium-income populations in Latin America and Eastern Europe. Journal of Medical Screening, 2010, 17, 195-203.	2.3	12
6	Commercially available assays for multiplex detection of alpha human papillomaviruses. Expert Review of Anti-Infective Therapy, 2010, 8, 1139-1162.	4.4	108
7	Comparison of the clinical performance of carcinogenic HPV typing of the Linear Array and Papillocheck® HPV-screening assay. Journal of Clinical Virology, 2010, 47, 38-42.	3.1	26
8	Evaluation of the clinical performance of the Abbott RealTime High-Risk HPV for carcinogenic HPV detection. Journal of Clinical Virology, 2010, 48, 246-250.	3.1	20
9	Performance of high-risk human papillomavirus DNA testing as a primary screen for cervical cancer: a pooled analysis of individual patient data from 17 population-based studies from China. Lancet Oncology, The, 2010, 11, 1160-1171.	10.7	129
10	HPV-based cervical-cancer screening in China. Lancet Oncology, The, 2010, 11, 1112-1113.	10.7	28
11	The interface of population-based cancer registries and biobanks in etiological and clinical research – current and future perspectives. Acta Oncolųgica, 2010, 49, 1227-1234.	1.8	16
12	Human papillomavirus and cervical cancer: biomarkers for improved prevention efforts. Future Microbiology, 2011, 6, 1083-1098.	2.0	121
13	Self-collection of vaginal specimens for human papillomavirus testing in cervical cancer prevention (MARCH): a community-based randomised controlled trial. Lancet, The, 2011, 378, 1868-1873.	13.7	191
14	CIP2A expression is elevated in cervical cancer. Cancer Biomarkers, 2011, 8, 309-317.	1.7	27
15	Inhibition of the epidermal growth factor receptor by erlotinib prevents immortalization of human cervical cells by Human Papillomavirus type 16. Virology, 2011, 421, 19-27.	2.4	23
16	Comparison of different commercial methods for HPV detection in follow-up cytology after ASCUS/LSIL, prediction of CIN2–3 in follow up biopsies and spontaneous regression of CIN2–3. Gynecologic Oncology, 2011, 123, 278-283.	1.4	45
17	DNA Cytometry Testing for Cervical Cancer Screening: Approaches and Reporting Standards for New Technologies. Clinical Cancer Research, 2011, 17, 6971-6972.	7.0	3
18	Comparison of Clinical and Analytical Performance of the Abbott RealTime High Risk HPV Test to the Performance of Hybrid Capture 2 in Population-Based Cervical Cancer Screening. Journal of Clinical Microbiology 2011 49 1721-1729	3.9	66

ARTICLE IF CITATIONS # Persistent Carcinoma in Cervical Cancer Screening: Non-Participation Is the Most Significant Cause. 19 1.3 39 Acta Cytologica, 2011, 55, 433-437. Human papillomavirus testing: the challenges of picking the right tools for the job. Expert Review of 0.4 Obstetrics and Gynecology, 2011, 6, 643-653. Genome-wide methylation profiling identifies hypermethylated biomarkers in high-grade cervical 21 2.7 40 intraepithelial neoplasia. Epigenetics, 2012, 7, 1268-1278. Inviting Patients to Read Doctors' Notes. Annals of Internal Medicine, 2012, 156, 608. 3.9 Screening for Cervical Cancer. Annals of Internal Medicine, 2012, 156, 604. 23 3.9 4 Defining Patient Complexity. Annals of Internal Medicine, 2012, 156, 607. 25 Defining Patient Complexity. Annals of Internal Medicine, 2012, 156, 606. 3.9 7 Human papillomavirus genotyping, human papillomavirus mRNA expression, and p16/Ki-67 cytology to detect anal cancer precursors in HIV-infected MSM. Aids, 2012, 26, 2185-2192. 26 70 Comparison of Seven Tests for High-Grade Cervical Intraepithelial Neoplasia in Women with Abnormal 27 3.9 150 Smears: the Predictors 2 Study. Journal of Clinical Microbiology, 2012, 50, 1867-1873. Estimation of disease prevalence, true positive rate, and false positive rate of two screening tests when disease verification is applied on only screen-positives: A hierarchical model using multi-center data. Cancer Epidemiology, 2012, 36, 153-160. Claspin as a biomarker of human papillomavirus-related high grade lesions of uterine cervix. Journal 29 4.4 18 of Translational Medicine, 2012, 10, 132. Current guidelines for cervical cancer screening. Journal of the American Academy of Nurse 1.4 Practitioners, 2012, 24, 417-424. Nucleic Acid Tests for the Detection of Alpha Human Papillomaviruses. Vaccine, 2012, 30, F100-F106.  $\mathbf{31}$ 3.8 91 3q26 Amplification Is an Effective Negative Triage Test for LSIL: A Historical Prospective Study. PLoS 2.5 <u>ONE, 2012, 7, e39101.</u> Comparison of the AdvanSure Human Papillomavirus Screening Real-Time PCR, the Abbott RealTime High Risk Human Papillomavirus Test, and the Hybrid Capture Human Papillomavirus DNA Test for the 33 2.519 Detection of Human Papillomavirus. Annals of Laboratory Medicine, 2012, 32, 201-205. p16<sup>INK4a</sup> immunocytochemistry versus human papillomavirus testing for triage of women 70 with minor cytologic abnormalities. Cancer Cytopathology, 2012, 120, 294-307. p16<sup>INK4a</sup>â€"Is the future of cervical cancer screening rosy?. Cancer Cytopathology, 2012, 35 2.4 0 120, 291-293. p16/Ki-67 dual staining in cervico-vaginal cytology: Correlation with histology, Human Papillomavirus 1.4 detection and genotyping in women undergoing colposcopy. Gynecologic Oncology, 2012, 126, 198-202.

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