

# Maaïke C G Bleeker

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

2,570  
citations

185998

28  
h-index

205818

48  
g-index

67  
all docs

67  
docs citations

67  
times ranked

2683  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Prognostic effect of different PD-L1 expression patterns in squamous cell carcinoma and adenocarcinoma of the cervix. <i>Modern Pathology</i> , 2016, 29, 753-763.   | 2.9 | 230       |
| 2  | Lichen Sclerosus: Incidence and Risk of Vulvar Squamous Cell Carcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 1224-1230.  | 1.1 | 172       |
| 3  | Condom use promotes regression of cervical intraepithelial neoplasia and clearance of human papillomavirus: A randomized clinical trial. <i>International Journal of Cancer</i> , 2003, 107, 811-816.  | 2.3 | 171       |
| 4  | Concordance of Specific Human Papillomavirus Types in Sex Partners Is More Prevalent than Would Be Expected by Chance and Is Associated with Increased Viral Loads. <i>Clinical Infectious Diseases</i> , 2005, 41, 612-620.                 | 2.9 | 112       |
| 5  | Determination of viral load thresholds in cervical scrapings to rule out CIN 3 in HPV 16, 18, 31 and 33-positive women with normal cytology. <i>International Journal of Cancer</i> , 2006, 119, 1102-1107.                                  | 2.3 | 99        |
| 6  | Condom use promotes regression of human papillomavirus-associated penile lesions in male sexual partners of women with cervical intraepithelial neoplasia. <i>International Journal of Cancer</i> , 2003, 107, 804-810.                      | 2.3 | 98        |
| 7  | Penile lesions and human papillomavirus in male sexual partners of women with cervical intraepithelial neoplasia. <i>Journal of the American Academy of Dermatology</i> , 2002, 47, 351-357.   | 0.6 | 88        |
| 8  | <i>CADM1</i> , <i>MAL</i> and <i>miR124-2</i> methylation analysis in cervical scrapes to detect cervical and endometrial cancer. <i>Journal of Clinical Pathology</i> , 2014, 67, 1067-1071.  | 1.0 | 82        |
| 9  | Comprehensive analysis of human papillomavirus prevalence and the potential role of low-risk types in verrucous carcinoma. <i>Modern Pathology</i> , 2012, 25, 1354-1363.  | 2.9 | 66        |
| 10 | Human Papillomavirus Type-Specific 18-Month Risk of High-Grade Cervical Intraepithelial Neoplasia in Women with a Normal or Borderline/Mildly Dyskaryotic Smear. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 1268-1273. | 1.1 | 60        |
| 11 | Classical and non-classical HLA class I aberrations in primary cervical squamous- and adenocarcinomas and paired lymph node metastases. , 2016, 4, 78.   |     | 56        |
| 12 | Methylation markers <i>FAM19A4</i> and <i>miR124</i> as triage strategy for primary human papillomavirus screen positive women: A large European multicenter study. <i>International Journal of Cancer</i> , 2021, 148, 396-405.             | 2.3 | 56        |
| 13 | Chromosomal Signatures of a Subset of High-Grade Premalignant Cervical Lesions Closely Resemble Invasive Carcinomas. <i>Cancer Research</i> , 2009, 69, 647-655.   | 0.4 | 53        |
| 14 | PD-L1 and PD-L2 Expression in Cervical Cancer: Regulation and Biomarker Potential. <i>Frontiers in Immunology</i> , 2020, 11, 596825.  | 2.2 | 53        |
| 15 | Molecularly Defined Adult Granulosa Cell Tumor of the Ovary: The Clinical Phenotype. <i>Journal of the National Cancer Institute</i> , 2016, 108, djw134.  | 3.0 | 52        |
| 16 | Male circumcision is associated with a lower prevalence of human papillomavirus-associated penile lesions among Kenyan men. <i>International Journal of Cancer</i> , 2012, 130, 1888-1897.   | 2.3 | 51        |
| 17 | Prevalence of types 16 and 33 is increased in high-risk human papillomavirus positive women with cervical intraepithelial neoplasia grade 2 or worse. <i>International Journal of Cancer</i> , 2005, 117, 177-181.                           | 2.3 | 50        |
| 18 | Vulvar intraepithelial neoplasia: Incidence and long-term risk of vulvar squamous cell carcinoma. <i>International Journal of Cancer</i> , 2021, 148, 90-98.   | 2.3 | 49        |

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|----|--|-----|-----------|
| 19 | HPV-associated flat penile lesions in men of a non-STD hospital population: Less frequent and smaller in size than in male sexual partners of women with CIN. <i>International Journal of Cancer</i> , 2005, 113, 36-41.   | 2.3 | 48        |
| 20 | Nodal metastasis in cervical cancer occurs in clearly delineated fields of immune suppression in the pelvic lymph catchment area. <i>Oncotarget</i> , 2015, 6, 32484-32493.  | 0.8 | 48        |
| 21 | Changes in tissue composition of the vaginal wall of premenopausal women with prolapse. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, 168.e1-168.e9.   | 0.7 | 47        |
| 22 | Deep infiltrating endometriosis of the bowel: MR imaging as a method to predict muscular invasion. <i>Abdominal Imaging</i> , 2012, 37, 549-557.   | 2.0 | 44        |
| 23 | The Incidence of Endometrial Hyperplasia and Cancer in 1031 Patients With a Granulosa Cell Tumor of the Ovary. <i>International Journal of Gynecological Cancer</i> , 2013, 23, 1417-1422.   | 1.2 | 40        |
| 24 | <i>FAM19A4/miR124</i> methylation in invasive cervical cancer: A retrospective cross-sectional worldwide study. <i>International Journal of Cancer</i> , 2020, 147, 1215-1221.   | 2.3 | 40        |
| 25 | Flat penile lesions: The infectious "invisible" link in the transmission of human papillomavirus. <i>International Journal of Cancer</i> , 2006, 119, 2505-2512.   | 2.3 | 39        |
| 26 | Chromosomal profiles of high-grade cervical intraepithelial neoplasia relate to duration of preceding high-risk human papillomavirus infection. <i>International Journal of Cancer</i> , 2012, 131, E579-85.   | 2.3 | 37        |
| 27 | HPV E4 expression and DNA hypermethylation of <i>CADM1</i> , <i>MAL</i> , and <i>miR124-2</i> genes in cervical cancer and precursor lesions. <i>Modern Pathology</i> , 2018, 31, 1842-1850.   | 2.9 | 37        |
| 28 | Cervical cancer detection by DNA methylation analysis in urine. <i>Scientific Reports</i> , 2019, 9, 3088.   | 1.6 | 35        |
| 29 | Three-tiered score for Ki-67 and p16 <sup>ink4a</sup> improves accuracy and reproducibility of grading CIN lesions. <i>Journal of Clinical Pathology</i> , 2018, 71, 981-988.  | 1.0 | 33        |
| 30 | Indoleamine 2,3-Dioxygenase Expression Pattern in the Tumor Microenvironment Predicts Clinical Outcome in Early Stage Cervical Cancer. <i>Frontiers in Immunology</i> , 2018, 9, 1598.   | 2.2 | 31        |
| 31 | Genome-wide microRNA analysis of HPV-positive self-samples yields novel triage markers for early detection of cervical cancer. <i>International Journal of Cancer</i> , 2019, 144, 372-379.  | 2.3 | 29        |
| 32 | Intra- and inter-laboratory agreement of the <i>FAM19A4/mir124</i> methylation test: Results from an international study. <i>Journal of Clinical Laboratory Analysis</i> , 2019, 33, e22854.   | 0.9 | 26        |
| 33 | Classification of high-grade cervical intraepithelial neoplasia by p16 <sup>ink4a</sup> , Ki67, HPV E4 and <i>FAM19A4/miR124</i> methylation status demonstrates considerable heterogeneity with potential consequences for management. <i>International Journal of Cancer</i> , 2021, 149, 707-716. | 2.3 | 26        |
| 34 | Clinical Regression of High-Grade Cervical Intraepithelial Neoplasia Is Associated With Absence of <i>FAM19A4/miR124-2</i> DNA Methylation (CONCERVE Study). <i>Journal of Clinical Oncology</i> , 2022, 40, 3037-3046.  | 0.8 | 25        |
| 35 | Somatic mutation in <i>PIK3CA</i> is a late event in cervical carcinogenesis. <i>Journal of Pathology: Clinical Research</i> , 2015, 1, 207-211.   | 1.3 | 24        |
| 36 | HPV and DNA Methylation Testing in Urine for Cervical Intraepithelial Neoplasia and Cervical Cancer Detection. <i>Clinical Cancer Research</i> , 2022, 28, 2061-2068.  | 3.2 | 24        |

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|----|---|-----|-----------|
| 37 | Human papillomavirus genotypes in cervical and other HPV-related anogenital cancer in Rwanda, according to HIV status. <i>International Journal of Cancer</i> , 2020, 146, 1514-1522.   | 2.3 | 23        |
| 38 | Pearly penile papules: Still no reason for uneasiness. <i>Journal of the American Academy of Dermatology</i> , 2003, 49, 50-54.   | 0.6 | 22        |
| 39 | Human papillomavirus infection in Bhutan at the moment of implementation of a national HPV vaccination programme. <i>BMC Infectious Diseases</i> , 2014, 14, 408.   | 1.3 | 22        |
| 40 | Non-invasive detection of endometrial cancer by DNA methylation analysis in urine. <i>Clinical Epigenetics</i> , 2020, 12, 165.   | 1.8 | 22        |
| 41 | The European Society of Gynaecological Oncology (ESGO), the International Society for the Study of Vulvovaginal Disease (ISSVD), the European College for the Study of Vulval Disease (ECSVD) and the European Federation for Colposcopy (EFC) Consensus Statements on Pre-invasive Vulvar Lesions. <i>Journal of Lower Genital Tract Disease</i> , 2022, 26, 229-244.        | 0.9 | 22        |
| 42 | Molecular heterogeneity in human papillomavirus-dependent and -independent vulvar carcinogenesis. <i>Cancer Medicine</i> , 2018, 7, 4542-4553.  | 1.3 | 21        |
| 43 | Presence of human papillomavirus in semen of healthy men is firmly associated with HPV infections of the penile epithelium. <i>Fertility and Sterility</i> , 2015, 104, 838-844.e8.   | 0.5 | 20        |
| 44 | DNA methylation markers for cancer risk prediction of vulvar intraepithelial neoplasia. <i>International Journal of Cancer</i> , 2021, 148, 2481-2488.  | 2.3 | 17        |
| 45 | Performance of DNA methylation analysis of <i>ASCL1</i> , <i>LHX8</i> , <i>ST6GALNAC5</i> , <i>GHSR</i> , <i>ZIC1</i> and <i>SST</i> for the triage of HPV-positive women: Results from a Dutch primary HPV-based screening cohort. <i>International Journal of Cancer</i> , 2022, 150, 440-449.  | 2.3 | 17        |
| 46 | The European Society of Gynaecological Oncology (ESGO), the International Society for the Study of Vulvovaginal Disease (ISSVD), the European College for the Study of Vulval Disease (ECSVD) and the European Federation for Colposcopy (EFC) consensus statements on pre-invasive vulvar lesions. <i>International Journal of Gynecological Cancer</i> , 2022, 32, 830-845. | 1.2 | 17        |
| 47 | Comparison of enhanced laparoscopic imaging techniques in endometriosis surgery: a diagnostic accuracy study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 96-104.   | 1.3 | 16        |
| 48 | Evaluation of six methylation markers derived from genome-wide screens for detection of cervical precancer and cancer. <i>Epigenomics</i> , 2020, 12, 1569-1578.  | 1.0 | 15        |
| 49 | Methylation analysis in urine fractions for optimal CIN3 and cervical cancer detection. <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , 2020, 9, 100193.  | 4.5 | 15        |
| 50 | The Vulvar Cancer Risk in Differentiated Vulvar Intraepithelial Neoplasia: A Systematic Review. <i>Cancers</i> , 2021, 13, 6170.  | 1.7 | 13        |
| 51 | Quantification of delineation errors of the gross tumor volume on magnetic resonance imaging in uterine cervical cancer using pathology data and deformation correction. <i>Acta Oncologica</i> , 2015, 54, 224-231.  | 0.8 | 12        |
| 52 | Role of <i>FAM19A4</i> / <i>miR124-2</i> methylation analysis in predicting regression or non-regression of CIN2/3 lesions: a protocol of an observational longitudinal cohort study. <i>BMJ Open</i> , 2019, 9, e029017.   | 0.8 | 12        |
| 53 | Complementarity between miRNA expression analysis and DNA methylation analysis in hrHPV-positive cervical scrapes for the detection of cervical disease. <i>Epigenetics</i> , 2019, 14, 558-567.  | 1.3 | 7         |
| 54 | DNA methylation markers for endometrial cancer detection in minimally invasive samples: a systematic review. <i>Epigenomics</i> , 2020, 12, 1661-1672.  | 1.0 | 7         |

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|----|--|-----|-----------|
| 55 | Craniocaudal tumour extension in uterine cervical cancer on MRI compared to histopathology. <i>European Journal of Radiology Open</i> , 2015, 2, 111-117.  | 0.7 | 6         |
| 56 | Characterization of cervical biopsies of women with HIV and HPV co-infection using p16ink4a, ki-67 and HPV E4 immunohistochemistry and DNA methylation. <i>Modern Pathology</i> , 2020, 33, 1968-1978.                       | 2.9 | 6         |
| 57 | Follow-up after treatment for cervical intraepithelial neoplasia. <i>BMJ, The</i> , 2012, 345, e7186-e7186.  | 3.0 | 5         |
| 58 | Prospective validation of craniocaudal tumour size on MR imaging compared to histopathology in patients with uterine cervical cancer: The MPAC study. <i>Clinical and Translational Radiation Oncology</i> , 2019, 18, 9-15. | 0.9 | 5         |
| 59 | HPV infections and flat penile lesions of the penis in men who have sex with men. <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , 2019, 8, 100173.   | 4.5 | 5         |
| 60 | <i>FAM19A4/miR124-2</i> Methylation Testing and Human Papillomavirus (HPV) 16/18 Genotyping in HPV-Positive Women Under the Age of 30 Years. <i>Clinical Infectious Diseases</i> , 2023, 76, e827-e834.                      | 2.9 | 4         |
| 61 | A Bartholin's gland with nodules and cysts bathed in mucus. <i>Case Reports in Women's Health</i> , 2017, 13, 1-3.   | 0.2 | 3         |
| 62 | Unusual Presentation of Granulosa Cell Tumor of the Ovary. <i>Journal of Clinical Oncology</i> , 2010, 28, e554-e556.  | 0.8 | 1         |
| 63 | Molecular Biology of Penile Cancer. , 2011, , 13-25.   |     | 1         |
| 64 | Biomarker Expression in Multifocal Vulvar High-Grade Squamous Intraepithelial Lesions. <i>Cancers</i> , 2021, 13, 5646.  | 1.7 | 1         |
| 65 | Post-treatment monitoring by ASCL1/LHX8 methylation analysis in women with HIV treated for cervical intraepithelial neoplasia grade 2/3. <i>Aids</i> , 2022, Publish Ahead of Print, .                                       | 1.0 | 1         |
| 66 | Tobacco, condom use and regression of CIN lesions. <i>International Journal of Cancer</i> , 2004, 112, 165-165.  | 2.3 | 0         |