# Darron R Brown

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/424742/publications.pdf

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|---|---|---|---|
| 53 papers | 2,883 citations | 304743 22 h-index | 214800 47 g-index |
| 53 all docs | 53 docs citations | 53 times ranked | 2909 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | 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 16â€“26 Years. Journal of Infectious Diseases, 2009, 199, 926-935. | 4.0 | 528 |
| 2 | A Longitudinal Study of Genital Human Papillomavirus Infection in a Cohort of Closely Followed Adolescent Women. Journal of Infectious Diseases, 2005, 191, 182-192. | 4.0 | 364 |
| 3 | Impact and Effectiveness of the Quadrivalent Human Papillomavirus Vaccine: A Systematic Review of 10 Years of Real-world Experience. Clinical Infectious Diseases, 2016, 63, 519-527. | 5.8 | 360 |
| 4 | 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 |
| 5 | Attribution of 12 High-Risk Human Papillomavirus Genotypes to Infection and Cervical Disease. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1997-2008. | 2.5 | 137 |
| 6 | Vaccine-Type Human Papillomavirus and Evidence of Herd Protection After Vaccine Introduction. Pediatrics, 2012, 130, e249-e256. | 2.1 | 111 |
| 7 | Association of Condom Use, Sexual Behaviors, and Sexually Transmitted Infections With the Duration of Genital Human Papillomavirus Infection Among Adolescent Women. JAMA Pediatrics, 2006, 160, 151. | 3.0 | 98 |
| 8 | Incident Cervical HPV Infections in Young Women: Transition Probabilities for CIN and Infection Clearance. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 287-296. | 2.5 | 98 |
| 9 | Detection of multiple human papillomavirus types in the lower genital tract correlates with cervical dysplasia. Journal of Medical Virology, 2001, 64, 550-559. | 5.0 | 97 |
| 10 | The humoral response to Gardasil over four years as defined by Total IgG and competitive Luminex immunoassay. Hum Vaccin, 2011, 7, 230-238. | 2.4 | 97 |
| 11 | Early assessment of the efficacy of a human papillomavirus type 16 L1 virus-like particle vaccine. Vaccine, 2004, 22, 2936-2942. | 3.8 | 77 |
| 12 | Incidence, Duration, and Reappearance of Type-Specific Cervical Human Papillomavirus Infections in Young Women. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 1585-1594. | 2.5 | 73 |
| 13 | Prevalence and Persistence of Cervical Human Papillomavirus Infection in HIV-Positive Women Initiating Highly Active Antiretroviral Therapy. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 51, 274-282. | 2.1 | 54 |
| 14 | Human Papillomavirus Vaccine Effectiveness and Herd Protection in Young Women. Pediatrics, 2019, 143, . | 2.1 | 45 |
| 15 | Substantial Decline in Vaccine-Type Human Papillomavirus (HPV) Among Vaccinated Young Women During the First 8 Years After HPV Vaccine Introduction in a Community. Clinical Infectious Diseases, 2016, 63, 1281-1287. | 5.8 | 44 |
| 16 | Concordance assessment between a multiplexed competitive Luminex immunoassay, a multiplexed IgG Luminex immunoassay, and a pseudovirion-based neutralization assay for detection of human papillomaviruse types 16 and 18. Vaccine, 2014, 32, 5880-5887. | 3.8 | 38 |
| 17 | Human papillomavirus type 11 neutralization in the athymic mouse xenograft system: Correlation with virus-like particle IgG concentration. , 1997, 53, 185-188. | | 33 |
| 18 | Human papillomavirus detection in cervical neoplasia attributed to 12 high-risk human papillomavirus genotypes by region. Papillomavirus Research (Amsterdam, Netherlands), 2016, 2, 61-69. | 4.5 | 30 |

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|---|---|---|---|
| 19 | Episodic detection of human papillomavirus within a longitudinal cohort of young women. Journal of Medical Virology, 2015, 87, 2122-2129. | 5.0 | 29 |
| 20 | Distribution of Human Papillomavirus Types in Cervicovaginal Washings From Women Evaluated in a Sexually Transmitted Diseases Clinic. Sexually Transmitted Diseases, 2002, 29, 763-768. | 1.7 | 27 |
| 21 | Association of Chlamydia trachomatis Infection With Redetection of Human Papillomavirus After Apparent Clearance. Journal of Infectious Diseases, 2013, 208, 1416-1421. | 4.0 | 27 |
| 22 | Evidence for cross-protection but not type-replacement over the 11 years after human papillomavirus vaccine introduction. Human Vaccines and Immunotherapeutics, 2019, 15, 1962-1969. | 3.3 | 27 |
| 23 | Prevalence, incidence, and natural history of HPV infection in adult women ages 24 to 45 participating in a vaccine trial. Papillomavirus Research (Amsterdam, Netherlands), 2020, 10, 100202. | 4.5 | 27 |
| 24 | Systematic literature review of cross-protective effect of HPV vaccines based on data from randomized clinical trials and real-world evidence. Vaccine, 2021, 39, 2224-2236. | 3.8 | 25 |
| 25 | The human papillomavirus type 11 E1^E4 protein is a transglutaminase 3 substrate and induces abnormalities of the cornified cell envelope. Virology, 2006, 345, 290-298. | 2.4 | 23 |
| 26 | Oral Human Papillomavirus Is Common in Individuals with Fanconi Anemia. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 864-872. | 2.5 | 23 |
| 27 | A cross-sectional analysis of factors associated with detection of oncogenic human papillomavirus in human immunodeficiency virus-infected and uninfected Kenyan women. BMC Infectious Diseases, 2019, 19, 352. | 2.9 | 19 |
| 28 | Detection of human papillomavirus types 6 and 11 E4 gene products in condylomata acuminatum. Journal of Medical Virology, 1991, 34, 20-28. | 5.0 | 18 |
| 29 | High-grade dysplasia in genital warts from two patients infected with the human immunodeficiency virus. Journal of Medical Virology, 1998, 54, 69-73. | 5.0 | 17 |
| 30 | Association of HPV types 6, 11, 16, and 18 DNA detection and serological response in unvaccinated adolescent women. Journal of Medical Virology, 2013, 85, 1786-1793. | 5.0 | 16 |
| 31 | Knowledge of Cervical Cancer and Acceptability of Prevention Strategies Among Human Papillomavirus-Vaccinated and Human Papillomavirus-Unvaccinated Adolescent Women in Eldoret, Kenya. BioResearch Open Access, 2019, 8, 139-145. | 2.6 | 15 |
| 32 | Prevalence of Human Papillomavirus Infection in Young Women Receiving the First Quadrivalent Vaccine Dose. JAMA Pediatrics, 2012, 166, 774. | 3.0 | 14 |
| 33 | Invasive cervical cancers in the United States, Botswana and Kenya: HPV type distribution and health policy implications. Infectious Agents and Cancer, 2016, 11, 56. | 2.6 | 13 |
| 34 | Redetection of human papillomavirus type 16 infections of the cervix in mid-adult life. Papillomavirus Research (Amsterdam, Netherlands), 2018, 5, 75-79. | 4.5 | 12 |
| 35 | Invasive cervical cancers from women living in the United States or Botswana: differences in human papillomavirus type distribution. Infectious Agents and Cancer, 2014, 9, 22. | 2.6 | 11 |
| 36 | Detection and Concentration of Plasma Aflatoxin Is Associated With Detection of Oncogenic Human Papillomavirus in Kenyan Women. Open Forum Infectious Diseases, 2019, 6, . | 0.9 | 11 |

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|---|---|---|---|
| 37 | DNA detection and seroprevalence of human papillomavirus in a cohort of adolescent women. Sexually Transmitted Infections, 2014, 90, 64-69. | 1.9 | 9 |
| 38 | Persistence of oncogenic and non-oncogenic human papillomavirus is associated with human immunodeficiency virus infection in Kenyan women. SAGE Open Medicine, 2020, 8, 205031212094513. | 1.8 | 7 |
| 39 | Systematic literature review of neutralizing antibody immune responses to non-vaccine targeted high-risk HPV types induced by the bivalent and the quadrivalent vaccines. Vaccine, 2021, 39, 2214-2223. | 3.8 | 7 |
| 40 | Decline in vaccine-type human papillomavirus prevalence in young men from a Midwest metropolitan area of the United States over the six years after vaccine introduction. Vaccine, 2019, 37, 6832-6841. | 3.8 | 6 |
| 41 | Longer duration of anti-retroviral therapy is associated with decreased risk of human papillomaviruses detection in Kenyan women living with HIV. International Journal of STD and AIDS, 2021, 32, 1212-1220. | 1.1 | 6 |
| 42 | Detection of human papillomavirus L1 protein in condylomata acuminata from adults with defects in cell-mediated immunity. Journal of Medical Virology, 1993, 41, 79-84. | 5.0 | 4 |
| 43 | Temporal and histologic relationships of proliferating cell nuclear antigen and human papillomavirus type 11 in the mouse xenograft system. , 1996, 48, 108-113. | | 4 |
| 44 | Intracellular Expression Patterns of the Human Papillomavirus Type 59 E1^E4 Protein in COS Cells, Keratinocytes, and Genital Epithelium. Intervirology, 2004, 47, 321-327. | 2.8 | 4 |
| 45 | Detection of types of HPV among HIVâ€infected and HIVâ€uninfected Kenyan women undergoing cryotherapy or loop electrosurgical excision procedure. International Journal of Gynecology and Obstetrics, 2020, 151, 279-286. | 2.3 | 4 |
| 46 | Human Papillomavirus Oral- and Sero- Positivity in Fanconi Anemia. Cancers, 2021, 13, 1368. | 3.7 | 3 |
| 47 | Human papillomavirus seroprevalence and seroconversion following baseline detection of nine human papillomavirus types in young women. Tumour Virus Research, 2022, 13, 200236. | 3.8 | 3 |
| 48 | Clarification on the Impact of Cervarix Vaccination on Human Papillomavirus Infection and Cervical Cancer in the United Kingdom. Human Vaccines and Immunotherapeutics, 2016, 12, 00-00. | 3.3 | 2 |
| 49 | Human papillomavirus type 11 neutralization in the athymic mouse xenograft system: Correlation with virus-like particle IgG concentration. , 1997, 53, 185. | | 1 |
| 50 | Association of detection of aflatoxin in plasma of Kenyan women with increased detection of oncogenic HPV.. Journal of Clinical Oncology, 2019, 37, 5530-5530. | 1.6 | 1 |
| 51 | AMPATH Oncology: Baseline HPV detection in Kenyan women enrolled in a longitudinal study of modifiable factors predicting cervical dysplasia.. Journal of Clinical Oncology, 2018, 36, 5533-5533. | 1.6 | 0 |
| 52 | Comparison of HPV detection in HIV-infected and HIV-uninfected Kenyan women with or without cervical dysplasia.. Journal of Clinical Oncology, 2019, 37, e17015-e17015. | 1.6 | 0 |
| 53 | A community-based approach to cervical cancer prevention in western Kenya: An AMPATH feasibility project. SAGE Open Medicine, 2022, 10, 205031212211021. | 1.8 | 0 |