

Anna-Lise Williamson

List of Publications by Year in descending order

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Version: 2024-02-01

234
papers

6,872
citations

71102

41
h-index

118850

62
g-index

236
all docs

236
docs citations

236
times ranked

6113
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of a Novel Chimeric Theileria parva p67 Antigen Which Incorporates into Virus-like Particles and Is Highly Immunogenic in Mice. <i>Vaccines</i> , 2022, 10, 210.	4.4	1
2	Transkingdom Analysis of the Female Reproductive Tract Reveals Bacteriophages form Communities. <i>Viruses</i> , 2022, 14, 430.	3.3	10
3	High human papillomavirus (HPV)-35 prevalence among South African women with cervical intraepithelial neoplasia warrants attention. <i>PLoS ONE</i> , 2022, 17, e0264498.	2.5	11
4	Genital inflammatory status and the innate immune response to contraceptive initiation. <i>American Journal of Reproductive Immunology</i> , 2022, 88, .	1.2	4
5	Identification of the Human Papillomavirus Genotypes, According to the Human Immunodeficiency Virus Status in a Cohort of Women from Maputo, Mozambique. <i>Viruses</i> , 2022, 14, 24.	3.3	5
6	Characterization of a dynamic self-replicating mammalian expression vector based on the circular ssDNA genome of beak and feather disease virus. <i>Journal of General Virology</i> , 2022, 103, .	2.9	1
7	The Brighton Collaboration standardized template for collection of key information for risk/benefit assessment of a Modified Vaccinia Ankara (MVA) vaccine platform. <i>Vaccine</i> , 2021, 39, 3067-3080.	3.8	36
8	Modifications to the HIV-1 SAAVI MVA-C vaccine improve in vitro expression and in vivo immunogenicity. <i>Vaccine</i> , 2021, 39, 463-468.	3.8	1
9	Distribution of Human Papillomavirus (HPV) Genotypes in HIV-Negative and HIV-Positive Women with Cervical Intraepithelial Lesions in the Eastern Cape Province, South Africa. <i>Viruses</i> , 2021, 13, 280.	3.3	15
10	Detection of sexually transmitted pathogens and co-infection with human papillomavirus in women residing in rural Eastern Cape, South Africa. <i>PeerJ</i> , 2021, 9, e10793.	2.0	14
11	Infection of Chinese Rhesus Monkeys with a Subtype C SHIV Resulted in Attenuated In Vivo Viral Replication Despite Successful Animal-to-Animal Serial Passages. <i>Viruses</i> , 2021, 13, 397.	3.3	1
12	Predictive functional analysis reveals inferred features unique to cervicovaginal microbiota of African women with bacterial vaginosis and high-risk human papillomavirus infection. <i>PLoS ONE</i> , 2021, 16, e0253218.	2.5	8
13	High human papillomavirus prevalence among females attending high school in the Eastern Cape Province of South Africa. <i>PLoS ONE</i> , 2021, 16, e0253074.	2.5	15
14	Site-Specific Glycosylation of Recombinant Viral Glycoproteins Produced in <i>Nicotiana benthamiana</i> . <i>Frontiers in Plant Science</i> , 2021, 12, 709344.	3.6	9
15	Effect of Human Papillomavirus (HPV) Education Intervention on HPV Knowledge and Awareness Among High School Learners in Eastern Cape Province of South Africa. <i>Journal of Cancer Education</i> , 2021, , 1.	1.3	4
16	Advancements in the Growth and Construction of Recombinant Lumpy Skin Disease Virus (LSDV) for Use as a Vaccine Vector. <i>Vaccines</i> , 2021, 9, 1131.	4.4	9
17	The Development of Dual Vaccines against Lumpy Skin Disease (LSD) and Bovine Ephemeral Fever (BEF). <i>Vaccines</i> , 2021, 9, 1215.	4.4	8
18	Assessment of an LSDV-Vectored Vaccine for Heterologous Prime-Boost Immunizations against HIV. <i>Vaccines</i> , 2021, 9, 1281.	4.4	5

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19	Investigating Constraints Along the Plant Secretory Pathway to Improve Production of a SARS-CoV-2 Spike Vaccine Candidate. <i>Frontiers in Plant Science</i> , 2021, 12, 798822.	3.6	6
20	Impact of chemokine Cxcl1 ligand 27, foreskin anatomy and sexually transmitted infections on HIV-1 target cell availability in adolescent South African males. <i>Mucosal Immunology</i> , 2020, 13, 118-127.	6.0	12
21	Removal of bovine viral diarrhoea virus (BVDV) from lumpy skin disease virus (LSDV) vaccine stocks by passage on chorioallantoic membranes of fertilized hens' eggs. <i>Journal of Virological Methods</i> , 2020, 275, 113752.	2.1	7
22	Influence of the Viral Superoxide Dismutase (SOD) Homologue on Lumpy Skin Disease Virus (LSDV) Growth, Histopathology and Pathogenicity. <i>Vaccines</i> , 2020, 8, 664.	4.4	9
23	Selecting human papillomavirus genotypes to optimize the performance of screening tests among South African women. <i>Cancer Medicine</i> , 2020, 9, 6813-6824.	2.8	21
24	The Penile Microbiota in Uncircumcised and Circumcised Men: Relationships With HIV and Human Papillomavirus Infections and Cervicovaginal Microbiota. <i>Frontiers in Medicine</i> , 2020, 7, 383.	2.6	32
25	Prospects for SARS-CoV-2 diagnostics, therapeutics and vaccines in Africa. <i>Nature Reviews Microbiology</i> , 2020, 18, 690-704.	28.6	42
26	Phylogenetic Analysis of South African Bovine Leukaemia Virus (BLV) Isolates. <i>Viruses</i> , 2020, 12, 898.	3.3	5
27	Recombination Between High-Risk Human Papillomaviruses and Non-Human Primate Papillomaviruses: Evidence of Ancient Host Switching Among Alphapapillomaviruses. <i>Journal of Molecular Evolution</i> , 2020, 88, 453-462.	1.8	6
28	South African bovine ephemeral fever virus glycoprotein sequences are phylogenetically distinct from those from the rest of the world. <i>Archives of Virology</i> , 2020, 165, 1207-1210.	2.1	10
29	Age, absolute CD4 count, and CD4 percentage in relation to HPV infection and the stage of cervical disease in HIV-1-positive women. <i>Medicine (United States)</i> , 2020, 99, e19273.	1.0	10
30	Co-expression of human calreticulin significantly improves the production of HIV gp140 and other viral glycoproteins in plants. <i>Plant Biotechnology Journal</i> , 2020, 18, 2109-2117.	8.3	47
31	Human papillomavirus prevalence and risk factors among HIV-negative and HIV-positive women residing in rural Eastern Cape, South Africa. <i>International Journal of Infectious Diseases</i> , 2020, 95, 176-182.	3.3	32
32	Immunogenicity of HIV-1 Vaccines Expressing Chimeric Envelope Glycoproteins on the Surface of Pr55 Gag Virus-Like Particles. <i>Vaccines</i> , 2020, 8, 54.	4.4	11
33	Engineering the Plant Secretory Pathway for the Production of Next-Generation Pharmaceuticals. <i>Trends in Biotechnology</i> , 2020, 38, 1034-1044.	9.3	43
34	Characterization and Immunogenicity of HIV Envelope gp140 Zera [®] Tagged Antigens. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 321.	4.1	4
35	The penile microbiota of Black South African men: relationship with human papillomavirus and HIV infection. <i>BMC Microbiology</i> , 2020, 20, 78.	3.3	27
36	Influence of the lumpy skin disease virus (LSDV) superoxide dismutase homologue on host transcriptional activity, apoptosis and histopathology. <i>Journal of General Virology</i> , 2020, 101, 645-650.	2.9	8

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37	Acceptability of self- collection for human papillomavirus detection in the Eastern Cape, South Africa. PLoS ONE, 2020, 15, e0241781.	2.5	13
38	Inflammatory cytokine biomarkers of asymptomatic sexually transmitted infections and vaginal dysbiosis: a multicentre validation study. Sexually Transmitted Infections, 2019, 95, 5-12.	1.9	51
39	Human Leukocyte Antigen (HLA) Class II -DRB1 and -DQB1 Alleles and the Association with Cervical Cancer in HIV/HPV Co-Infected Women in South Africa. Journal of Cancer, 2019, 10, 2145-2152.	2.5	17
40	Production and Immunogenicity of Soluble Plant-Produced HIV-1 Subtype C Envelope gp140 Immunogens. Frontiers in Plant Science, 2019, 10, 1378.	3.6	28
41	Clinical validation of the HPVIR high-risk HPV test on cervical samples according to the international guidelines for human papillomavirus DNA test requirements for cervical cancer screening. Virology Journal, 2019, 16, 107.	3.4	18
42	The complete genome sequence of the lumpy skin disease virus vaccine Herbivac LS reveals a mutation in the superoxide dismutase gene homolog. Archives of Virology, 2019, 164, 3107-3109.	2.1	13
43	Evolutionary dynamics of ten novel Gamma-PVs: insights from phylogenetic incongruence, recombination and phylodynamic analyses. BMC Genomics, 2019, 20, 368.	2.8	5
44	The cervical microbiota in reproductive-age South African women with and without human papillomavirus infection. Papillomavirus Research (Amsterdam, Netherlands), 2019, 7, 154-163.	4.5	39
45	Discovery, characterisation and genomic variation of six novel Gammapapillomavirus types from penile swabs in South Africa. Papillomavirus Research (Amsterdam, Netherlands), 2019, 7, 102-111.	4.5	10
46	Defining characteristics of genital health in South African adolescent girls and young women at high risk for HIV infection. PLoS ONE, 2019, 14, e0213975.	2.5	39
47	Prime-Boost Immunizations with DNA, Modified Vaccinia Virus Ankara, and Protein-Based Vaccines Elicit Robust HIV-1 Tier 2 Neutralizing Antibodies against the CAP256 Superinfecting Virus. Journal of Virology, 2019, 93, .	3.4	32
48	Investigation of Cervical Tumor Biopsies for Chromosomal Loss of Heterozygosity (LOH) and Microsatellite Instability (MSI) at the HLA II Locus in HIV-1/HPV Co-infected Women. Frontiers in Oncology, 2019, 9, 951.	2.8	6
49	Partner HIV Serostatus Impacts Viral Load, Genital HIV Shedding, and Immune Activation in HIV-Infected Individuals. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 82, 51-60.	2.1	3
50	Factors associated with the composition and diversity of the cervical microbiota of reproductive-age Black South African women: a retrospective cross-sectional study. PeerJ, 2019, 7, e7488.	2.0	19
51	The Cape Town declaration on human papillomavirus related disease. Papillomavirus Research (Amsterdam, Netherlands), 2018, 5, 59-60.	4.5	1
52	Converging epidemics of sexually transmitted infections and bacterial vaginosis in southern African female adolescents at risk of HIV. International Journal of STD and AIDS, 2018, 29, 531-539.	1.1	48
53	Complete Genome Sequences of Four Novel Human Gammapapillomavirus Types, HPV-219, HPV-220, HPV-221, and HPV-222, Isolated from Penile Skin Swabs from South African Men. Genome Announcements, 2018, 6, .	0.8	2
54	The adjuvant AlhydroGel elicits higher antibody titres than AddaVax when combined with HIV-1 subtype C gp140 from CAP256. PLoS ONE, 2018, 13, e0208310.	2.5	22

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55	Inflammatory Cytokine Profiles of Semen Influence Cytokine Responses of Cervicovaginal Epithelial Cells. <i>Frontiers in Immunology</i> , 2018, 9, 2721.	4.8	18
56	Chronic schistosomiasis suppresses HIV-specific responses to DNA-MVA and MVA-gp140 Env vaccine regimens despite antihelminthic treatment and increases helminth-associated pathology in a mouse model. <i>PLoS Pathogens</i> , 2018, 14, e1007182.	4.7	22
57	Endocervical and vaginal microbiota in South African adolescents with asymptomatic Chlamydia trachomatis infection. <i>Scientific Reports</i> , 2018, 8, 11109.	3.3	37
58	Production of complex viral glycoproteins in plants as vaccine immunogens. <i>Plant Biotechnology Journal</i> , 2018, 16, 1531-1545.	8.3	65
59	High human papillomavirus (HPV) prevalence in South African adolescents and young women encourages expanded HPV vaccination campaigns. <i>PLoS ONE</i> , 2018, 13, e0190166.	2.5	47
60	DNA-MVA-protein vaccination of rhesus macaques induces HIV-specific immunity in mucosal-associated lymph nodes and functional antibodies. <i>Vaccine</i> , 2017, 35, 929-937.	3.8	7
61	<scp>CCR</scp>5 expression, haplotype and immune activation in protection from infection in <scp>HIV</scp>-exposed uninfected individuals in <scp>HIV</scp>-serodiscordant relationships. <i>Immunology</i> , 2017, 151, 464-473.	4.4	16
62	Prevalence of Anal HPV and Anal Dysplasia in HIV-Infected Women From Johannesburg, South Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 75, e59-e64.	2.1	13
63	Prevalence of Anal Human Papillomavirus (HPV) and Performance of Cepheid Xpert and Hybrid Capture 2 (hc2) HPV Assays in South African HIV-Infected Women. <i>American Journal of Clinical Pathology</i> , 2017, 148, 148-153.	0.7	6
64	Cryotherapy Reduces Progression of Cervical Intraepithelial Neoplasia Grade 1 in South African HIV-Infected Women: A Randomized, Controlled Trial. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 76, 532-538.	2.1	8
65	High diversity of alpha, beta and gamma human papillomaviruses in genital samples from HIV-negative and HIV-positive heterosexual South African men. <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , 2017, 3, 160-167.	4.5	10
66	Human papillomavirus clustering patterns among HIV-infected and HIV-uninfected adolescent females in South Africa. <i>Journal of AIDS and HIV Research (Online)</i> , 2017, 9, 202-206.	0.4	6
67	Comparative analysis of avian poxvirus genomes, including a novel poxvirus from lesser flamingos (<i>Phoenicopterus minor</i>), highlights the lack of conservation of the central region. <i>BMC Genomics</i> , 2017, 18, 947.	2.8	31
68	Xenogenic rolling-circle replication of a synthetic beak and feather disease virus genomic clone in 293TT mammalian cells and <i>Nicotiana benthamiana</i> . <i>Journal of General Virology</i> , 2017, 98, 2329-2338.	2.9	6
69	Heterologous prime-boost vaccination with DNA and MVA vaccines, expressing HIV-1 subtype C mosaic Gag virus-like particles, is highly immunogenic in mice. <i>PLoS ONE</i> , 2017, 12, e0173352.	2.5	25
70	Cumulative Impact of HIV and Multiple Concurrent Human Papillomavirus Infections on the Risk of Cervical Dysplasia. <i>Advances in Virology</i> , 2016, 2016, 1-5.	1.1	14
71	Prospective One Year Follow Up of HIV Infected Women Screened for Cervical Cancer Using Visual Inspection with Acetic Acid, Cytology and Human Papillomavirus Testing in Johannesburg South Africa. <i>PLoS ONE</i> , 2016, 11, e0144905.	2.5	9
72	Female genital tract inflammation, HIV co-infection and persistent mucosal Human Papillomavirus (HPV) infections. <i>Virology</i> , 2016, 493, 247-254.	2.4	44

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73	Subtype C gp140 Vaccine Boosts Immune Responses Primed by the South African AIDS Vaccine Initiative DNA-C2 and MVA-C HIV Vaccines after More than a 2-Year Gap. <i>Vaccine Journal</i> , 2016, 23, 496-506.	3.1	24
74	Unique safety issues associated with virus-vectored vaccines: Potential for and theoretical consequences of recombination with wild type virus strains. <i>Vaccine</i> , 2016, 34, 6610-6616.	3.8	32
75	Host Immune Responses Associated with Clearance or Persistence of Human Papillomavirus Infections. <i>Current Obstetrics and Gynecology Reports</i> , 2016, 5, 177-188.	0.8	4
76	Adventitious agents and live viral vectored vaccines: Considerations for archiving samples of biological materials for retrospective analysis. <i>Vaccine</i> , 2016, 34, 6617-6625.	3.8	21
77	High-risk oncogenic HPV genotype infection associates with increased immune activation and T cell exhaustion in ART-suppressed HIV-1-infected women. <i>Oncolmmunology</i> , 2016, 5, e1128612.	4.6	21
78	Justification for the inclusion of Gag in HIV vaccine candidates. <i>Expert Review of Vaccines</i> , 2016, 15, 585-598.	4.4	25
79	Xpert human papillomavirus test is a promising cervical cancer screening test for HIV-seropositive women. <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , 2016, 2, 56-60.	4.5	19
80	High Burden of Human Papillomavirus (HPV) Infection among Young Women in KwaZulu-Natal, South Africa. <i>PLoS ONE</i> , 2016, 11, e0146603.	2.5	40
81	HIV-1 Subtype C Mosaic Gag Expressed by BCG and MVA Elicits Persistent Effector T Cell Responses in a Prime-Boost Regimen in Mice. <i>PLoS ONE</i> , 2016, 11, e0159141.	2.5	15
82	Sequential Immunization with gp140 Boosts Immune Responses Primed by Modified Vaccinia Ankara or DNA in HIV-Uninfected South African Participants. <i>PLoS ONE</i> , 2016, 11, e0161753.	2.5	16
83	Human papillomavirus prevalence in South African women and men according to age and human immunodeficiency virus status. <i>BMC Infectious Diseases</i> , 2015, 15, 459.	2.9	42
84	The combined risks of reduced or increased function variants in cell death pathway genes differentially influence cervical cancer risk and herpes simplex virus type 2 infection among black Africans and the Mixed Ancestry population of South Africa. <i>BMC Cancer</i> , 2015, 15, 680.	2.6	8
85	Human papillomavirus genotypes and clinical management of genital warts in women attending a colposcopy clinic in Cape Town, South Africa. <i>South African Medical Journal</i> , 2015, 105, 679.	0.6	11
86	The Interaction between Human Immunodeficiency Virus and Human Papillomaviruses in Heterosexuals in Africa. <i>Journal of Clinical Medicine</i> , 2015, 4, 579-592.	2.4	58
87	Comprehensive profiling of the vaginal microbiome in HIV positive women using massive parallel semiconductor sequencing. <i>Scientific Reports</i> , 2015, 4, 4398.	3.3	28
88	Transient global T cell activation after vaccination of rhesus macaques with a DNA-poxvirus vaccine regimen for HIV. <i>Vaccine</i> , 2015, 33, 3435-3439.	3.8	1
89	High Risk Human Papillomavirus Persistence Among HIV-infected Young Women in South Africa. <i>International Journal of Infectious Diseases</i> , 2015, 33, 219-221.	3.3	22
90	Six host-range restricted poxviruses from three genera induce distinct gene expression profiles in an in vivo mouse model. <i>BMC Genomics</i> , 2015, 16, 510.	2.8	12

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91	The Brighton Collaboration Viral Vector Vaccines Safety Working Group (V3SWG). <i>Vaccine</i> , 2015, 33, 73-75.	3.8	26
92	The Use of Directed Evolution to Create a Stable and Immunogenic Recombinant BCG Expressing a Modified HIV-1 Gag Antigen. <i>PLoS ONE</i> , 2014, 9, e103314.	2.5	10
93	The complete genome sequences of poxviruses isolated from a penguin and a pigeon in South Africa and comparison to other sequenced avipoxviruses. <i>BMC Genomics</i> , 2014, 15, 463.	2.8	37
94	Host Restricted Poxviruses Produce Distinct Host Responses in an <i>In Vivo</i> Mouse Model with Implications for Future Use as HIV-1 Vaccine Vectors. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, A248-A248.	1.1	0
95	Impact of Systemic Immune Activation (IA) and Inflammation on the HIV Susceptibility of HIV- individuals with HIV Concordant or Discordant Partners. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, A14-A15.	1.1	0
96	Cervical Dysplasia and High-Risk Human Papillomavirus Infections among HIV-Infected and HIV-Uninfected Adolescent Females in South Africa. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2014, 2014, 1-6.	1.5	26
97	Altered phenotype and function of NK cells infiltrating Human Papillomavirus (HPV)-associated genital warts during HIV infection. <i>Clinical Immunology</i> , 2014, 150, 210-219.	3.2	10
98	Increased alpha-9 human papillomavirus species viral load in human immunodeficiency virus positive women. <i>BMC Infectious Diseases</i> , 2014, 14, 51.	2.9	16
99	Distinct Cytokine Patterns in Semen Influence Local HIV Shedding and HIV Target Cell Activation. <i>Journal of Infectious Diseases</i> , 2014, 209, 1174-1184.	4.0	42
100	Construction and Evaluation of BCG and Modified Vaccinia Ankara Vaccines Expressing HIV-1 Subtype C Mosaic Gag. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, A243-A243.	1.1	0
101	The novel capripoxvirus vector lumpy skin disease virus efficiently boosts modified vaccinia Ankara human immunodeficiency virus responses in rhesus macaques. <i>Journal of General Virology</i> , 2014, 95, 2267-2272.	2.9	16
102	Risk factors for oral human papillomavirus in heterosexual couples in an African setting. <i>Journal of Infection</i> , 2014, 68, 185-189.	3.3	21
103	The impact of human immunodeficiency virus on human papillomavirus transmission in heterosexually active couples. <i>Journal of Infection</i> , 2013, 67, 51-58.	3.3	22
104	Phylogenetic and histological variation in avipoxviruses isolated in South Africa. <i>Journal of General Virology</i> , 2013, 94, 2338-2351.	2.9	32
105	Robust Immunity to an Auxotrophic <i>Mycobacterium bovis</i> BCG-VLP Prime-Boost HIV Vaccine Candidate in a Nonhuman Primate Model. <i>Journal of Virology</i> , 2013, 87, 5151-5160.	3.4	27
106	Validation of Cervical Cancer Screening Methods in HIV Positive Women from Johannesburg South Africa. <i>PLoS ONE</i> , 2013, 8, e53494.	2.5	93
107	Priming with Recombinant Auxotrophic BCG Expressing HIV-1 Gag, RT and Gp120 and Boosting with Recombinant MVA Induces a Robust T Cell Response in Mice. <i>PLoS ONE</i> , 2013, 8, e71601.	2.5	16
108	A Viable and Simple Self-Sampling Method for Human Papillomavirus Detection among South African Adolescents. <i>Journal of Immunological Techniques in Infectious Diseases</i> , 2013, 02, .	0.1	7

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109	High Rate of Multiple Concurrent Human Papillomavirus Infections among HIV-Uninfected South African Adolescents. , 2013, 2, 1000106.		4
110	Impact of Human Immunodeficiency Virus on the Natural History of Human Papillomavirus Genital Infection in South African Men and Women. <i>Journal of Infectious Diseases</i> , 2012, 206, 15-27.	4.0	68
111	High Level of Agreement between Clinician-Collected and Self-Collected Samples for HPV Detection among South African Adolescents. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2012, 25, 280-281.	0.7	4
112	Setting up a platform for plant-based influenza virus vaccine production in South Africa. <i>BMC Biotechnology</i> , 2012, 12, 14.	3.3	43
113	Next-generation sequencing of cervical DNA detects human papillomavirus types not detected by commercial kits. <i>Virology Journal</i> , 2012, 9, 164.	3.4	60
114	Stability studies of HIV-1 Pr55gagvirus-like particles made in insect cells after storage in various formulation media. <i>Virology Journal</i> , 2012, 9, 210.	3.4	37
115	South African HIV-1 vaccine candidates – the journey from the bench to clinical trials. <i>South African Medical Journal</i> , 2012, 102, 452.	0.6	9
116	Isolation and characterization of T cells from semen. <i>Journal of Immunological Methods</i> , 2012, 375, 223-231.	1.4	15
117	Priming with a Recombinant Pantothenate Auxotroph of Mycobacterium bovis BCG and Boosting with MVA Elicits HIV-1 Gag Specific CD8+ T Cells. <i>PLoS ONE</i> , 2012, 7, e32769.	2.5	21
118	The porcine circovirus type 1 capsid gene promoter improves antigen expression and immunogenicity in a HIV-1 plasmid vaccine. <i>Virology Journal</i> , 2011, 8, 51.	3.4	22
119	A novel candidate HIV vaccine vector based on the replication deficient Capripoxvirus, Lumpy skin disease virus (LSDV). <i>Virology Journal</i> , 2011, 8, 265.	3.4	27
120	Abrogation of contaminating RNA activity in HIV-1 Gag VLPs. <i>Virology Journal</i> , 2011, 8, 462.	3.4	20
121	CASP8 promoter polymorphism is associated with high-risk HPV types and abnormal cytology but not with cervical cancer. <i>Journal of Medical Virology</i> , 2011, 83, 630-636.	5.0	16
122	Avian Poxvirus Epizootic in a Breeding Population of Lesser Flamingos (<i>Phoenicopterus minor</i>) at Kamfers Dam, Kimberley, South Africa. <i>Journal of Wildlife Diseases</i> , 2011, 47, 989-993.	0.8	13
123	CD4 T Cell Depletion at the Cervix during HIV Infection Is Associated with Accumulation of Terminally Differentiated T Cells. <i>Journal of Virology</i> , 2011, 85, 13333-13341.	3.4	16
124	Immune Activation in the Female Genital Tract During HIV Infection Predicts Mucosal CD4 Depletion and HIV Shedding. <i>Journal of Infectious Diseases</i> , 2011, 204, 1550-1556.	4.0	66
125	High-Risk Human Papillomavirus Is Associated with HIV Acquisition among South African Female Sex Workers. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2011, 2011, 1-9.	1.5	49
126	Human papillomavirus types in HIV seropositive men with penile warts in Johannesburg, South Africa. <i>International Journal of STD and AIDS</i> , 2011, 22, 107-109.	1.1	8

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127	Vaccine farming in Cape Town. <i>Hum Vaccin</i> , 2011, 7, 339-348.	2.4	13
128	The Effectiveness of Carraguard, a Vaginal Microbicide, in Protecting Women against High-Risk Human Papillomavirus Infection. <i>Antiviral Therapy</i> , 2011, 16, 1219-1226.	1.0	58
129	Recombinant <i>Mycobacterium bovis</i> BCG as an HIV Vaccine Vector. <i>Current HIV Research</i> , 2010, 8, 282-298.	0.5	39
130	Association between cervical dysplasia and human papillomavirus in HIV seropositive women from Johannesburg South Africa. <i>Cancer Causes and Control</i> , 2010, 21, 433-443.	1.8	84
131	CCR2-V64I polymorphism is associated with increased risk of cervical cancer but not with HPV infection or pre-cancerous lesions in African women. <i>BMC Cancer</i> , 2010, 10, 278.	2.6	28
132	A fas gene polymorphism influences herpes simplex virus type 2 infection in South African women. <i>Journal of Medical Virology</i> , 2010, 82, 2082-2086.	5.0	10
133	Use of the piggyBac transposon to create HIV-1 gag transgenic insect cell lines for continuous VLP production. <i>BMC Biotechnology</i> , 2010, 10, 30.	3.3	21
134	HIV-1 sub-type C chimaeric VLPs boost cellular immune responses in mice. <i>Journal of Immune Based Therapies and Vaccines</i> , 2010, 8, 7.	2.4	12
135	Influence of human immunodeficiency virus and CD4 count on the prevalence of human papillomavirus in heterosexual couples. <i>Journal of General Virology</i> , 2010, 91, 3023-3031.	2.9	37
136	Diverse and High Prevalence of Human Papillomavirus Associated with a Significant High Rate of Cervical Dysplasia in Human Immunodeficiency Virus-Infected Women in Johannesburg, South Africa. <i>Acta Cytologica</i> , 2009, 53, 10-17.	1.3	52
137	Broad, high-magnitude and multifunctional CD4+ and CD8+ T-cell responses elicited by a DNA and modified vaccinia Ankara vaccine containing human immunodeficiency virus type 1 subtype C genes in baboons. <i>Journal of General Virology</i> , 2009, 90, 468-480.	2.9	36
138	Genital Human Papillomavirus Prevalence and Human Papillomavirus Concordance in Heterosexual Couples Are Positively Associated with Human Immunodeficiency Virus Coinfection. <i>Journal of Infectious Diseases</i> , 2009, 199, 1514-1524.	4.0	75
139	Optimisation of a mycobacterial replicon increases foreign antigen expression in mycobacteria. <i>Tuberculosis</i> , 2009, 89, 225-232.	1.9	5
140	Human papillomavirus prevalence, viral load and pre-cancerous lesions of the cervix in women initiating highly active antiretroviral therapy in South Africa: a cross-sectional study. <i>BMC Cancer</i> , 2009, 9, 275.	2.6	44
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