

Jean K Carr

List of Publications by Year in descending order

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83
papers

5,038
citations

136740

32
h-index

91712

69
g-index

83
all docs

83
docs citations

83
times ranked

3748
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of Breakpoints in Intergenotypic Recombinants of HIV Type 1 by Bootscanning. <i>AIDS Research and Human Retroviruses</i> , 1995, 11, 1423-1425.	0.5	827
2	Naturally acquired simian retrovirus infections in central African hunters. <i>Lancet</i> , The, 2004, 363, 932-937.	6.3	379
3	Emergence of unique primate T-lymphotropic viruses among central African bushmeat hunters. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 7994-7999.	3.3	372
4	A Recent Outbreak of Human Immunodeficiency Virus Type 1 Infection in Southern China Was Initiated by Two Highly Homogeneous, Geographically Separated Strains, Circulating Recombinant Form AE and a Novel BC Recombinant. <i>Journal of Virology</i> , 2000, 74, 11286-11295.	1.5	277
5	Full Genome Sequences of Human Immunodeficiency Virus Type 1 Subtypes G and A/G Intersubtype Recombinants. <i>Virology</i> , 1998, 247, 22-31.	1.1	224
6	Subtypes of Human Immunodeficiency Virus Type 1 and Disease Stage among Women in Nairobi, Kenya. <i>Journal of Virology</i> , 1999, 73, 4393-4403.	1.5	209
7	Recovery of Virtually Full-Length HIV-1 Provirus of Diverse Subtypes from Primary Virus Cultures Using the Polymerase Chain Reaction. <i>Virology</i> , 1995, 213, 80-86.	1.1	189
8	Simplified Strategy for Detection of Recombinant Human Immunodeficiency Virus Type 1 Group M Isolates by <i>gag</i> / <i>env</i> Heteroduplex Mobility Assay. <i>Journal of Virology</i> , 2000, 74, 363-370.	1.5	152
9	Diverse BF recombinants have spread widely since the introduction of HIV-1 into South America. <i>Aids</i> , 2001, 15, F41-F47.	1.0	132
10	Subtype G and Multiple Forms of A/G Intersubtype Recombinant Human Immunodeficiency Virus Type 1 in Nigeria. <i>Virology</i> , 1999, 254, 226-234.	1.1	115
11	A New Circulating Recombinant Form, CRF15_01B, Reinforces the Linkage between IDU and Heterosexual Epidemics in Thailand. <i>AIDS Research and Human Retroviruses</i> , 2003, 19, 561-567.	0.5	100
12	Forty-one near full-length HIV-1 sequences from Kenya reveal an epidemic of subtype A and A-containing recombinants. <i>Aids</i> , 2002, 16, 1809-1820.	1.0	99
13	Association of Herpes Simplex Virus Type 2 Infection and Syphilis with Human Immunodeficiency Virus Infection among Men Who Have Sex with Men in Peru. <i>Journal of Infectious Diseases</i> , 2006, 194, 1459-1466.	1.9	91
14	Detection of HIV-1 subtypes, recombinants, and dual infections in east Africa by a multi-region hybridization assay. <i>Aids</i> , 2002, 16, 2055-2064.	1.0	89
15	Characterization of subtype A HIV-1 from Africa by full genome sequencing. <i>Aids</i> , 1999, 13, 1819-1826.	1.0	87
16	The AG Recombinant IbNG and Novel Strains of Group M HIV-1 Are Common in Cameroon. <i>Virology</i> , 2001, 286, 168-181.	1.1	77
17	Prevalences, Genotypes, and Risk Factors for HIV Transmission in South America. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2005, 40, 57-64.	0.9	77
18	Exposure to Nonhuman Primates in Rural Cameroon. <i>Emerging Infectious Diseases</i> , 2004, 10, 2094-2099.	2.0	72

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19	Molecular Epidemiology of HIV Type 1 in Ecuador, Peru, Bolivia, Uruguay, and Argentina. <i>AIDS Research and Human Retroviruses</i> , 2002, 18, 1339-1350.	0.5	68
20	Infectious Molecular Clones with the Nonhomologous Dimer Initiation Sequences Found in Different Subtypes of Human Immunodeficiency Virus Type 1 Can Recombine and Initiate a Spreading Infection In Vitro. <i>Journal of Virology</i> , 1998, 72, 3991-3998.	1.5	65
21	Two HIV-1 Epidemics in Argentina: Different Genetic Subtypes Associated With Different Risk Groups. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2002, 29, 422-426.	0.9	63
22	Protocol for Nearly Full-Length Sequencing of HIV-1 RNA from Plasma. <i>PLoS ONE</i> , 2008, 3, e1420.	1.1	49
23	First CRF01_AE/B recombinant of HIV-1 is found in Thailand. <i>Aids</i> , 2001, 15, 1063-1065.	1.0	48
24	Virtually Full-Length Subtype F and F/D Recombinant HIV-1 from Africa and South America. <i>Virology</i> , 2000, 269, 95-104.	1.1	44
25	Emerging genetic diversity of HIV-1 in South America. <i>Aids</i> , 2000, 14, 1785-1791.	1.0	44
26	Simian T-Lymphotropic Virus Diversity among Nonhuman Primates, Cameroon. <i>Emerging Infectious Diseases</i> , 2009, 15, 175-184.	2.0	43
27	Correlation of Genetic and Serologic Approaches to HIV-1 Subtyping in Thailand. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1996, 13, 392-396.	0.3	42
28	Characterization of the Emerging HIV Type 1 and HCV Epidemics among Injecting Drug Users in Dushanbe, Tajikistan. <i>AIDS Research and Human Retroviruses</i> , 2009, 25, 853-860.	0.5	40
29	Identification of New CRF51_01B in Singapore Using Full Genome Analysis of Three HIV Type 1 Isolates. <i>AIDS Research and Human Retroviruses</i> , 2012, 28, 527-530.	0.5	40
30	HIV-1 recombinants with multiple parental strains in low-prevalence, remote regions of Cameroon: Evolutionary relics?. <i>Retrovirology</i> , 2010, 7, 39.	0.9	37
31	Buenos Aires Cohort of Men Who Have Sex with Men: Prevalence, Incidence, Risk Factors, and Molecular Genotyping of HIV Type 1. <i>AIDS Research and Human Retroviruses</i> , 2007, 23, 1322-1329.	0.5	34
32	Development and Application of a High-Throughput HIV Type 1 Genotyping Assay to Identify CRF02_AG in West/West Central Africa. <i>AIDS Research and Human Retroviruses</i> , 2004, 20, 521-530.	0.5	33
33	Genetic Characterization of HIV-1 Strains Circulating in Kazakhstan. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2007, 46, 19-23.	0.9	33
34	Virtually Full-Length Sequences of HIV Type 1 Subtype J Reference Strains. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 293-297.	0.5	31
35	HIV-1 Genetic Diversity and Genotypic Drug Susceptibility in the Republic of Georgia. <i>AIDS Research and Human Retroviruses</i> , 2006, 22, 470-476.	0.5	31
36	Elevated hypermutation levels in HIV-1 natural viral suppressors. <i>Virology</i> , 2013, 443, 306-312.	1.1	30

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37	Utilization of contraception and abortion and its relationship to HIV infection among female sex workers in Tashkent, Uzbekistan. <i>Contraception</i> , 2006, 74, 318-323.	0.8	27
38	Drug Resistance Testing Provides Evidence of the Globalization of HIV Type 1: A New Circulating Recombinant Form. <i>AIDS Research and Human Retroviruses</i> , 2004, 20, 885-888.	0.5	25
39	HIV-1 Epidemic in the Caribbean Is Dominated by Subtype B. <i>PLoS ONE</i> , 2009, 4, e4814.	1.1	25
40	High HIV prevalence and risk factors among injection drug users in Tashkent, Uzbekistan, 2003â€“2004. <i>Drug and Alcohol Dependence</i> , 2006, 82, S15-S22.	1.6	24
41	Outbreak of a West African recombinant of HIV-1 in Tashkent, Uzbekistan. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2005, 39, 570-5.	0.9	24
42	Diversity of the Human Immunodeficiency Virus Type 1 Envelope Glycoprotein in San Francisco Men's Health Study Participants. <i>AIDS Research and Human Retroviruses</i> , 1998, 14, 329-337.	0.5	23
43	Heterosexually Acquired CRF01_AE/B Recombinant HIV Type 1 Found in Thailand. <i>AIDS Research and Human Retroviruses</i> , 2002, 18, 1235-1237.	0.5	23
44	HIV Type 1 Strains from East and West Africa Are Intermixed in Sudan. <i>AIDS Research and Human Retroviruses</i> , 2002, 18, 1163-1166.	0.5	23
45	Immigration Status and HIV-risk Related Behaviors among Female Sex Workers in South America. <i>AIDS and Behavior</i> , 2008, 12, 195-201.	1.4	23
46	Identification of a Possible Ancestor of the Subtype A1 HIV Type 1 Variant Circulating in the Former Soviet Union. <i>AIDS Research and Human Retroviruses</i> , 2008, 24, 1319-1325.	0.5	22
47	Epidemiological and molecular characteristics of HIV-1 infection among female commercial sex workers, men who have sex with men and people living with AIDS in Paraguay. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2008, 41, 225-231.	0.4	22
48	Tenofovir-based regimens associated with less drug resistance in HIV-1-infected Nigerians failing first-line antiretroviral therapy. <i>Aids</i> , 2013, 27, 553-561.	1.0	21
49	Prevalence and Correlates of Human Immunodeficiency Virus Infection Among Female Sex Workers in Tashkent, Uzbekistan. <i>Sexually Transmitted Diseases</i> , 2006, 33, 496-501.	0.8	20
50	Characterization of Acute HIV-1 Infection in High-Risk Nigerian Populations. <i>Journal of Infectious Diseases</i> , 2012, 205, 1239-1247.	1.9	20
51	CELLULAR GENES IN THE MOUSE REGULATE IN TRANS THE EXPRESSION OF ENDOGENOUS MOUSE MAMMARY TUMOR VIRUSES. <i>Genetics</i> , 1985, 111, 597-615.	1.2	20
52	Two Independent Epidemics of HIV in Maryland. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2010, 54, 297-303.	0.9	19
53	Sequence Variability of the Integrase Protein from a Diverse Collection of HIV Type 1 Isolates Representing Several Subtypes. <i>AIDS Research and Human Retroviruses</i> , 2002, 18, 1031-1041.	0.5	18
54	Human immunodeficiency virus and tuberculosis in Argentina: prevalence, genotypes and risk factors. <i>Journal of Medical Microbiology</i> , 2008, 57, 190-197.	0.7	18

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55	Detection of high frequencies of HIV-1 cross-subtype reactive CD8 T lymphocytes in the peripheral blood of HIV-1-infected Kenyans. <i>Aids</i> , 2003, 17, 2149-2157.	1.0	17
56	Molecular Epidemiology of HIV Type 1 in Preparation for a Phase III Prime-Boost Vaccine Trial in Thailand and a New Approach to HIV Type 1 Genotyping. <i>AIDS Research and Human Retroviruses</i> , 2006, 22, 801-807.	0.5	17
57	Identification and Genetic Characterization of a Novel CRF22_01A1 Recombinant Form of HIV Type 1 in Cameroon. <i>AIDS Research and Human Retroviruses</i> , 2010, 26, 1033-1045.	0.5	17
58	HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 AND OTHER VIRAL CO-INFECTIONS AMONG YOUNG HETEROSEXUAL MEN AND WOMEN IN ARGENTINA. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 71, 153-159.	0.6	17
59	SEROINCIDENCE AND PHYLOGENY OF HUMAN IMMUNODEFICIENCY VIRUS INFECTIONS IN A COHORT OF COMMERCIAL SEX WORKERS IN MONTEVIDEO, URUGUAY. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 495-500.	0.6	17
60	First report of an HIV-1 triple recombinant of subtypes B, C and F in Buenos Aires, Argentina. <i>Retrovirology</i> , 2006, 3, 59.	0.9	14
61	HIV-1 subtype H near-full length genome reference strains and analysis of subtype-H-containing inter-subtype recombinants. <i>Aids</i> , 2000, 14, 1533-1543.	1.0	13
62	Genetic Subtypes of HIV Type 1 Viruses Circulating in the Czech Republic. <i>AIDS Research and Human Retroviruses</i> , 2001, 17, 1305-1310.	0.5	13
63	Viral diversity as a challenge to HIV-1 vaccine development. <i>Current Opinion in HIV and AIDS</i> , 2006, 1, 294-300.	1.5	13
64	Exposure to Wild Primates among HIV-infected Persons. <i>Emerging Infectious Diseases</i> , 2007, 13, 1579-1582.	2.0	13
65	HIV Type 1 Strains Common in Europe, Africa, and Asia Cocirculate in Yemen. <i>AIDS Research and Human Retroviruses</i> , 2005, 21, 644-648.	0.5	12
66	High genetic variability of HIV-1 in female sex workers from Argentina. <i>Retrovirology</i> , 2007, 4, 58.	0.9	12
67	Significantly Longer Envelope V2 Loops Are Characteristic of Heterosexually Transmitted Subtype B HIV-1 in Trinidad. <i>PLoS ONE</i> , 2011, 6, e19995.	1.1	12
68	Analysis of Protease and Reverse Transcriptase Genes of HIV for Antiretroviral Drug Resistance in Jamaican Adults. <i>AIDS Research and Human Retroviruses</i> , 2012, 28, 923-927.	0.5	11
69	Human immunodeficiency virus type 1 intersubtype recombinants predominate in the AIDS epidemic in Cameroon. <i>New Microbiologica</i> , 2009, 32, 325-31.	0.1	11
70	First Case of HIV Type 1 Subtype F among Men Who Have Sex with Men in Colombia. <i>AIDS Research and Human Retroviruses</i> , 2006, 22, 808-811.	0.5	10
71	Frequency of CCR5 variants among rural populations with low HIV-1 prevalence in Cameroon. <i>Aids</i> , 2007, 21, 527-528.	1.0	10
72	Prevalence and Factors Associated With Human Immunodeficiency Virus Infection Among Sex Workers in Samarkand, Uzbekistan. <i>Sexually Transmitted Diseases</i> , 2009, 36, 70-72.	0.8	10

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73	Failure to Detect Simian Immunodeficiency Virus Infection in a Large Cameroonian Cohort with High Non-human Primate Exposure. <i>EcoHealth</i> , 2012, 9, 17-23.	0.9	9
74	Subtype C/CRF01_AE recombinant HIV-1 found in Thailand. <i>Aids</i> , 2003, 17, 2138-2140.	1.0	8
75	HIV Type 1 CRF13_cpx Revisited: Identification of a New Sequence from Cameroon and Signal for Subsubtype J2. <i>AIDS Research and Human Retroviruses</i> , 2005, 21, 955-960.	0.5	7
76	Detection of HIV-1 dual infections in highly exposed treated patients. <i>Virology Journal</i> , 2011, 8, 392.	1.4	7
77	A rare null allele potentially encoding a dominant-negative TRIM5 $\hat{\pm}$ protein in Baka pygmies. <i>Virology</i> , 2009, 391, 140-147.	1.1	6
78	Genomic characterization and molecular evolution analysis of subtype B and BF recombinant HIV-1 strains among Argentinean men who have sex with men reveal a complex scenario. <i>PLoS ONE</i> , 2017, 12, e0189705.	1.1	6
79	Seroincidence and phylogeny of human immunodeficiency virus infections in a cohort of commercial sex workers in Montevideo, Uruguay. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 495-500.	0.6	6
80	MOLECULAR EPIDEMIOLOGY OF HUMAN IMMUNODEFICIENCY VIRUSâ€“INFECTED INDIVIDUALS IN MEDELLIN, COLOMBIA. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 674-677.	0.6	5
81	Genotypic Characterization of HIV Type 1 in Jamaica. <i>AIDS Research and Human Retroviruses</i> , 2011, 27, 91-95.	0.5	3
82	Seroprevalence of Human T Cell Leukemia Virus in HIV Antibody-Negative Populations in Rural Cameroon. <i>Clinical Infectious Diseases</i> , 2005, 40, 1673-1676.	2.9	2
83	Analysis of Reverse Transcriptase and Protease Genes of HIV for Antiretroviral Drug Resistance in Treatment-Exposed Jamaican Pediatrics. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 932-937.	0.5	0