

Adele Caterino-de-Araujo

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Development and Validation of Multiplex Quantitative Real-Time PCR Assays for Simultaneous Detection and Differentiation of HTLV-1 and HTLV-2, Using Different PCR Platforms and Reagent Brands. <i>Frontiers in Microbiology</i> , 2022, 13, 831594.	1.5	6
2	Multi-Epitope Protein as a Tool of Serological Diagnostic Development for HTLV-1 and HTLV-2 Infections. <i>Frontiers in Public Health</i> , 2022, 10, .	1.3	2
3	Laboratory diagnosis of human T-lymphotropic virus in Brazil: assays, flowcharts, challenges, and perspectives. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e01752021.	0.4	12
4	Specificity of HTLV screening tests and its impact on health care program costs: The perspective of antenatal screening in Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, .	0.4	5
5	Comparative performances of seven quantitative Reverse-Transcription Polymerase Chain Reaction assays (RT-qPCR) for detecting SARS-CoV-2 infection in samples from individuals suspected of COVID-19 in São Paulo, Brazil. <i>Journal of Clinical Virology Plus</i> , 2021, 1, 100012.	0.4	7
6	Blocking HTLV-1/2 silent transmission in Brazil: Current public health policies and proposal for additional strategies. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009717.	1.3	23
7	COVID-19 laboratory diagnosis: comparative analysis of different RNA extraction methods for SARS-CoV-2 detection by two amplification protocols. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2021, 63, e52.	0.5	6
8	SARS-CoV-2 variants in severely symptomatic and deceased persons who had been vaccinated against COVID-19 in São Paulo, Brazil. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2021, 45, 1.	0.6	9
9	Defective particles of human T-lymphotropic virus and negative results in molecular assays. <i>Infection, Genetics and Evolution</i> , 2021, 96, 105141.	1.0	4
10	Provirus Mutations of Human T-Lymphotropic Virus 1 and 2 (HTLV-1 and HTLV-2) in HIV-1-Coinfected Individuals. <i>MSphere</i> , 2020, 5, .	1.3	8
11	Loop-Mediated Isothermal Amplification (LAMP) Assay for Rapid and Accurate Confirmatory Diagnosis of HTLV-1/2 Infection. <i>Viruses</i> , 2020, 12, 981.	1.5	12
12	The reasons to include the serology of human T-lymphotropic virus types 1 and 2 (HTLV-1 and HTLV-2) in the clinical follow-up of patients with viral hepatitis B and C in Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008245.	1.3	6
13	Surveillance of human retroviruses in blood samples from patients with hepatitis B and C in São Paulo, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 53, e20190378.	0.4	9
14	Pooling of sera for human T-cell lymphotropic virus (HTLV) screening in a time of increasing health care expenditure and limited resources. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2020, 62, e27.	0.5	4
15	Line Immunoassay for Confirmation and Discrimination of Human T-Cell Lymphotropic Virus Infections in Inconclusive Western Blot Serum Samples from Brazil. <i>Journal of Clinical Microbiology</i> , 2019, 58, .	1.8	25
16	Increasing awareness of human T-lymphotropic virus type-1 infection: a serious, invisible, and neglected health problem in Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019, 52, e20190343.	0.4	10
17	The first survey of human T-cell lymphotropic viruses (HTLV) in HIV/AIDS patients in Santa Catarina State, Brazil. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2019, 61, e53.	0.5	8
18	Hepatitis C viral load in HCV-monoinfected and HCV/HIV-1-, HCV/HTLV-1/-2-, and HCV/HIV/HTLV-1/-2-co-infected patients from São Paulo, Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2018, 22, 123-128.	0.3	11

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19	Performance of Commercially Available Serological Screening Tests for Human T-Cell Lymphotropic Virus Infection in Brazil. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	36
20	Making the invisible visible: searching for human T-cell lymphotropic virus types 1 and 2 (HTLV-1 and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 113, 130-134.	0.8	18
21	SMARTube: A New Approach to Detect Acute HIV Infection Based on an Old In Vitro-Induced Antibody Production Technique. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 511-512.	0.5	0
22	Comparative performances of serologic and molecular assays for detecting human T lymphotropic virus type 1 and type 2 (HTLV-1 and HTLV-2) in patients infected with human immunodeficiency virus type 1 (HIV-1). <i>Brazilian Journal of Infectious Diseases</i> , 2017, 21, 297-305.	0.3	29
23	Short Communication: Failures in Detecting HTLV-1 and HTLV-2 in Patients Infected with HIV-1. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 382-385.	0.5	18
24	P3.01â€¦Trends in hiv and htlv infections according to age and risk factors in brazil. , 2017, , .		0
25	Short Communication: Current Prevalence and Risk Factors Associated with Human T Lymphotropic Virus Type 1 and Human T Lymphotropic Virus Type 2 Infections Among HIV/AIDS Patients in SÃ£o Paulo, Brazil. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 543-549.	0.5	31
26	Molecular characterization of HTLV-1 and HTLV-2 and routes of virus transmission in HIV-infected patients from the southeastern and southern Brazil. <i>Retrovirology</i> , 2014, 11, .	0.9	0
27	Molecular characterization of a Tax-2C protein variant identified in Brazilian subjects infected by HTLV-2C. <i>Retrovirology</i> , 2014, 11, .	0.9	1
28	Inability to Detect Human T Cell Lymphotropic Virus Type 2-Specific Antibodies in a Patient Coinfected with HIV-1, Human T Cell Lymphotropic Virus Type 1, Human T Cell Lymphotropic Virus Type 2, and Hepatitis C Virus. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, 97-101.	0.5	3
29	Human T Cell Lymphotropic Virus Type 2a Strains Among HIV Type 1-Coinfected Patients from Brazil Have Originated Mostly from Brazilian Amerindians. <i>AIDS Research and Human Retroviruses</i> , 2013, 29, 1010-1018.	0.5	18
30	Phylogenetic and Similarity Analysis of HTLV-1 Isolates from HIV-Coinfected Patients from the South and Southeast Regions of Brazil. <i>AIDS Research and Human Retroviruses</i> , 2012, 28, 110-114.	0.5	17
31	Tax Gene Characterization of Human T-Lymphotropic Virus Type 1 Strains from Brazilian HIV-Coinfected Patients. <i>AIDS Research and Human Retroviruses</i> , 2012, 28, 1775-1778.	0.5	5
32	LTR point mutations in the Tax-responsive elements of HTLV-1 isolates from HIV/HTLV-1-coinfected patients. <i>Virology Journal</i> , 2012, 9, 184.	1.4	4
33	Human T-Lymphotropic Virus Type 1 Infection in a Patient with Arthritis in Mozambique: Molecular Characterization of Human T-Lymphotropic Virus Type 1 Isolate. <i>AIDS Research and Human Retroviruses</i> , 2011, 27, 1255-1257.	0.5	0
34	The best algorithm to confirm the diagnosis of HTLV-1 and HTLV-2 in at-risk individuals from SÃ£o Paulo, Brazil. <i>Journal of Virological Methods</i> , 2011, 173, 280-286.	1.0	39
35	Phylogenetic and similarity analysis of HTLV-1 isolates from HIV-coinfected patients from the South and Southeast regions of Brazil. <i>Retrovirology</i> , 2011, 8, .	0.9	0
36	Prevalence of HTLV-1/2 and HIV-1/2 in individuals attending Public Health Center in Mozambique. One HTLV-1 symptomatic case report. <i>Retrovirology</i> , 2011, 8, .	0.9	1

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37	Seroprevalence of human herpesvirus 8 infection in individuals from health care centers in Mozambique: Potential for endemic and epidemic Kaposi's sarcoma. <i>Journal of Medical Virology</i> , 2010, 82, 1216-1223.	2.5	9
38	Patterns of antibodies against latent and lytic antigens of human herpesvirus 8 in an endemic population and patients with Kaposi's sarcoma in Mozambique. <i>Journal of Medical Virology</i> , 2010, 82, 1576-1581.	2.5	6
39	Prevalence of Human T-Cell Lymphotropic Virus (HTLV-1/2) in Individuals from Public Health Centers in Mozambique. <i>AIDS Research and Human Retroviruses</i> , 2010, 26, 559-561.	0.5	12
40	Long Terminal Repeat Sequence Analysis of HTLV-2 Molecular Variants Identified in Southern Brazil. <i>AIDS Research and Human Retroviruses</i> , 2010, 26, 1327-1331.	0.5	7
41	Risk of an outbreak of Kaposi's sarcoma associated with HIV/AIDS in Mozambique. <i>International Journal of Infectious Diseases</i> , 2010, 14, e406.	1.5	0
42	Confirming the presence of HTLV-1 infection and the absence of HTLV-2 in blood donors from Arequipa, Peru. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2009, 51, 25-29.	0.5	21
43	First survey for detecting the presence of human herpesvirus 8 infection (HHV-8) in Maputo, Mozambique. <i>Brazilian Journal of Infectious Diseases</i> , 2009, 13, 200-2.	0.3	2
44	Confirming high prevalence of human herpesvirus 8 infection in chronic kidney disease patients in Sao Paulo, Brazil. <i>CKJ: Clinical Kidney Journal</i> , 2009, 2, 93-94.	1.4	2
45	Best screening assays for the diagnosis of human T-cell lymphotropic virus types 1 and 2 in South America. <i>Journal of Virological Methods</i> , 2009, 156, 150-151.	1.0	7
46	Comparison of signal-to-cutoff values in first, second, and third generation enzyme immunoassays for the diagnosis of HTLV-1/2 infection in "at-risk" individuals from São Paulo, Brazil. <i>Journal of Virological Methods</i> , 2009, 159, 288-290.	1.0	9
47	A comparative study of the frequency of antibody and titers against human herpesvirus 8 latent and lytic antigens in "at-risk" individuals and among patients with Kaposi's sarcoma. <i>Journal of Medical Virology</i> , 2009, 81, 1292-1297.	2.5	8
48	Primary effusion lymphoma with cardiac involvement in HIV positive patient: Complete response and long survival with chemotherapy and HAART. <i>Journal of Clinical Virology</i> , 2009, 44, 84-85.	1.6	5
49	Serological patterns and temporal trends of HTLV-1/2 infection in high-risk populations attending Public Health Units in São Paulo, Brazil. <i>Journal of Clinical Virology</i> , 2008, 42, 149-155.	1.6	30
50	Survey for the Presence of Human Herpesvirus 8 (HHV-8) Infection in Mozambique. <i>International Journal of Infectious Diseases</i> , 2008, 12, e86.	1.5	0
51	Confirming the Presence of HTLV-1 Infection and the Lack of HTLV-2 in Blood Donors from Arequipa, Peru. <i>International Journal of Infectious Diseases</i> , 2008, 12, e93.	1.5	0
52	Human Herpesvirus-8 Infection in Hemodialysis Patients From São Paulo, Brazil: Preliminary Results. <i>Transplantation Proceedings</i> , 2007, 39, 3044-3046.	0.3	9
53	Difficulties in the diagnosis of HTLV-2 infection in HIV/AIDS patients from Brazil: comparative performances of serologic and molecular assays, and detection of HTLV-2b subtype. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2007, 49, 225-230.	0.5	32
54	Performances of HTLV serological tests in diagnosing HTLV infection in high-risk population of São Paulo, Brazil. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2007, 49, 361-364.	0.5	22

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55	Latent human herpesvirus - 8 (HHV-8) infection in female commercial sex workers from Imbituba, Santa Catarina, Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2007, 11, 9-11.	0.3	9
56	Opinion - The fight against Kaposi's sarcoma in AIDS - lessons from Brazil. <i>Southern African Journal of HIV Medicine</i> , 2007, 8, 53.	0.3	4
57	Seroprevalence of HHV-8 infection in the pediatric population of two university hospitals in Rio de Janeiro, Brazil. <i>International Journal of Dermatology</i> , 2006, 45, 381-383.	0.5	11
58	Unpredicted HTLV-1 infection in female sex worker from Imbituba, Santa Catarina, Brazil. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2006, 48, 237-238.	0.5	4
59	Confirming Shedding of Human Herpesvirus 8 in Urine from Infected Patients in Brazil. <i>Journal of Clinical Microbiology</i> , 2005, 43, 1008-1008.	1.8	5
60	Increasing seroprevalence of Human herpesvirus 8 (HHV-8) with age confirms HHV-8 endemicity in Amazon Amerindians from Brazil. <i>Journal of General Virology</i> , 2005, 86, 2433-2437.	1.3	38
61	Seroprevalence and Risk Factors for Human T Cell Lymphotropic Virus Type 1 and 2 Infection in Human Immunodeficiency Virus-Infected Patients Attending AIDS Referral Center Health Units in Londrina and Other Communities in Paraná, Brazil. <i>AIDS Research and Human Retroviruses</i> , 2005, 21, 256-262.	0.5	42
62	Searching for Antibodies to HHV-8 in Children Born to HIV-1 Infected Mothers from São Paulo, Brazil: Relationship to Maternal Infection. <i>Journal of Tropical Pediatrics</i> , 2003, 49, 247-250.	0.7	12
63	Human herpesvirus-8 (HHV-8) antibodies in women from São Paulo, Brazil: association with behavioral factors and Kaposi's sarcoma. <i>Brazilian Journal of Infectious Diseases</i> , 2003, 7, 395-401.	0.3	17
64	Human herpesvirus 8 (HHV-8) and the etiopathogenesis of Kaposi's sarcoma. <i>Revista Do Hospital Das Clinicas</i> , 2002, 57, 175-186.	0.5	15
65	Short Communication: HTLV-I/HTLV-II Coinfection in an AIDS Patient from São Paulo, Brazil. <i>AIDS Research and Human Retroviruses</i> , 2000, 16, 715-719.	0.5	12
66	Detection of the 20-kDa virulence-associated antigen of <i>Rhodococcus equi</i> in malakoplakia-like lesion in pleural tissue obtained from an AIDS patient. <i>Pathology Research and Practice</i> , 2000, 196, 321-327.	1.0	9
67	Absence of an association between the presence of human herpesvirus 8 antibodies and the development of Kaposi's sarcoma in HIV-1-infected patients receiving antiretroviral therapy. <i>Aids</i> , 2000, 14, 1455-1457.	1.0	7
68	Use of V3 loop peptide-specific antibody evaluation for subtyping HIV-1: results of a vertical transmission study from Sao Paulo, Brazil. <i>Journal of Tropical Pediatrics</i> , 1999, 45, 265-270.	0.7	6
69	No evidence of vertical transmission of HTLV-I and HTLV-II in children at high risk for HIV-1 infection from Sao Paulo, Brazil. <i>Journal of Tropical Pediatrics</i> , 1999, 45, 42-47.	0.7	8
70	Searching for Human Herpesvirus 8 Antibodies in Serum Samples from Patients Infected with Human Immunodeficiency Virus Type 1 and Blood Donors from São Paulo, Brazil. <i>Journal of Infectious Diseases</i> , 1999, 179, 1591-1592.	1.9	28
71	Search for an antibody profile of <i>Rhodococcus equi</i> infection in AIDS patients despite the diversity of isolates and patient immune dysfunction. <i>Microbes and Infection</i> , 1999, 1, 663-670.	1.0	7
72	Sensitivity of Two Enzyme-linked Immunosorbent Assay Tests in Relation to Western Blot in Detecting Human T-Cell Lymphotropic Virus Types I and II Infection among HIV-1 Infected Patients from São Paulo, Brazil. <i>Diagnostic Microbiology and Infectious Disease</i> , 1998, 30, 173-182.	0.8	35

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73	Human Herpesvirus 8 Group B and C Variants Circulating in Sao Paulo, Brazil. Journal of Infectious Diseases, 1998, 177, 1136-1137.	1.9	16
74	Prevalence of HTLV-I and HTLV-II infections among HIV-1-infected asymptomatic individuals in São Paulo, Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1997, 39, 213-216.	0.5	16
75	HIV-1 infection and eosinophilia. Trends in Immunology, 1994, 15, 498-499.	7.5	22
76	Produção induzida de anticorpos in vitro: novo método para o diagnóstico de infecção perinatal pelo vírus da imunodeficiência humana. Revista Da Sociedade Brasileira De Medicina Tropical, 1994, 27, 105-106.	0.4	2
77	Rapid in vitro detection of HIV-1-specific antibody secretion by cells-culture with virus antigens. Memórias Do Instituto Oswaldo Cruz, 1992, 87, 239-247.	0.8	6