Jose Ernesto Vidal

List of Publications by Year
in descending order

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91 papers	2,217 citations	218381 26 h-index	253896 43 g-index
93 all docs	93 docs citations	93 times ranked	2237 citing authors

#	Article	IF	Citations
1	Toxoplasma gondiiinfection and cerebral toxoplasmosis in HIV-infected patients. Future Microbiology, 2009, 4, 1363-1379.	1.0	160
2	EOSINOPHILIC MENINGOENCEPHALITIS DUE TO TOXOCARA CANIS: CASE REPORT AND REVIEW OF THE LITERATURE. American Journal of Tropical Medicine and Hygiene, 2003, 69, 341-343.	0.6	115
3	Diagnosis of Cerebral Toxoplasmosis in AIDS Patients in Brazil: Importance of Molecular and Immunological Methods Using Peripheral Blood Samples. Journal of Clinical Microbiology, 2005, 43, 5044-5047.	1.8	103
4	LATERAL FLOW ASSAY FOR CRYPTOCOCCAL ANTIGEN: AN IMPORTANT ADVANCE TO IMPROVE THE CONTINUUM OF HIV CARE AND REDUCE CRYPTOCOCCAL MENINGITIS-RELATED MORTALITY. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2015, 57, 38-45.	0.5	84
5	HIV-Related Cerebral Toxoplasmosis Revisited: Current Concepts and Controversies of an Old Disease. Journal of the International Association of Providers of AIDS Care, 2019, 18, 232595821986731.	0.6	84
6	Cerebral Toxoplasmosis in HIV-Positive Patients in Brazil: Clinical Features and Predictors of Treatment Response in the HAART Era. AIDS Patient Care and STDs, 2005, 19, 626-634.	1.1	79
7	Toxoplasma gondii isolates: Multilocus RFLPâ€“PCR genotyping from human patients in Sao Paulo State, Brazil identified distinct genotypes. Experimental Parasitology, 2011, 129, 190-195.	0.5	79
8	PCR Assay Using Cerebrospinal Fluid for Diagnosis of Cerebral Toxoplasmosis in Brazilian AIDS patients. Journal of Clinical Microbiology, 2004, 42, 4765-4768.	1.8	73
9	JC virus granule cell neuronopathy is associated with VP1 C terminus mutants. Journal of General Virology, 2012, 93, 175-183.	1.3	70
10	Ivermectin for the Treatment of Coronavirus Disease 2019: A Systematic Review and Meta-analysis of Randomized Controlled Trials. Clinical Infectious Diseases, 2022, 74, 1022-1029.	2.9	66
11	A systematic review and metaâ€analysis of the relative efficacy and safety of treatment regimens for <scp>HIV</scp>â€associated cerebral toxoplasmosis: is trimethoprimâ€sulfamethoxazole a real option?. HIV Medicine, 2017, 18, 115-124.	1.0	60
12	Histoplasmosis, An Underdiagnosed Disease Affecting People Living With HIV/AIDS in Brazil: Results of a Multicenter Prospective Cohort Study Using Both Classical Mycology Tests and Histoplasma Urine Antigen Detection. Open Forum Infectious Diseases, 2019, 6, ofz073.	0.4	55
13	Real-time quantitative PCR in cerebral toxoplasmosis diagnosis of Brazilian human immunodeficiency virus-infected patients. Journal of Medical Microbiology, 2010, 59, 641-647.	0.7	53
14	Toxoplasma gondii: Genotyping of strains from Brazilian AIDS patients with cerebral toxoplasmosis by multilocus PCRâ€“RFLP markers. Experimental Parasitology, 2008, 118, 221-227.	0.5	50
15	Strategies to reduce mortality and morbidity due to AIDS-related cryptococcal meningitis in Latin America. Brazilian Journal of Infectious Diseases, 2013, 17, 353-362.	0.3	47
16	Cerebral and ocular toxoplasmosis related with IFN-Î³, TNF-Î±, and IL-10 levels. Frontiers in Microbiology, 2014, 5, 492.	1.5	45
17	Neurosyphilis in HIV-Infected Patients: Clinical Manifestations, Serum Venereal Disease Research Laboratory Titers, and Associated Factors to Symptomatic Neurosyphilis. Sexually Transmitted Diseases, 2008, 35, 425-429.	0.8	42
18	Use of the serum reactivity against Toxoplasma gondii excretedâ€“secreted antigens in cerebral toxoplasmosis diagnosis in human immunodeficiency virus-infected patients. Journal of Medical Microbiology, 2008, 57, 845-850.	0.7	38

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19	Aids-related progressive multifocal leukoencephalopathy: a retrospective study in a referral center in SÃ£o Paulo, Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2008, 50, 209-212.	0.5	36
20	Neurologic cytomegalovirus complications in patients with AIDS: retrospective review of 13 cases and review of the literature. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2010, 52, 305-310.	0.5	34
21	Tuberculous meningitis in HIV-infected patients in Brazil: clinical and laboratory characteristics and factors associated with mortality. International Journal of Infectious Diseases, 2010, 14, e586-e591.	1.5	32
22	Asymptomatic cryptococcal antigen prevalence detected by lateral flow assay in hospitalised HIV-infected patients in SÃ£o Paulo, Brazil. Tropical Medicine and International Health, 2016, 21, 1539-1544.	1.0	32
23	Tuberculous brain abscess in AIDS patients: report of three cases and literature review. International Journal of Infectious Diseases, 2005, 9, 201-207.	1.5	30
24	Chagasic meningoencephalitis: case report of a recently included AIDS-defining illness in Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2004, 46, 199-202.	0.5	29
25	BK virus associated meningoencephalitis in an AIDS patient treated with HAART. AIDS Research and Therapy, 2007, 4, 13.	0.7	29
26	International NeuroAIDS: prospects of HIV-1 associated neurological complications. Cell Research, 2005, 15, 962-969.	5.7	28
27	Role of quantitative CSF microscopy to predict culture status and outcome in HIV-associated cryptococcal meningitis in a Brazilian cohort. Diagnostic Microbiology and Infectious Disease, 2012, 73, 68-73.	0.8	28
28	Immunodiagnosis in cerebrospinal fluid of cerebral toxoplasmosis and HIV-infected patients using Toxoplasma gondii excreted/secreted antigens. Diagnostic Microbiology and Infectious Disease, 2011, 71, 279-285.	0.8	25
29	Invasive meningococcal disease. Arquivos De Neuro-Psiquiatria, 2013, 71, 653-658.	0.3	25
30	Deficient Reporting and Interpretation of Non-Inferiority Randomized Clinical Trials in HIV Patients: A Systematic Review. PLoS ONE, 2013, 8, e63272.	1.1	25
31	Molecular diagnosis of cerebral toxoplasmosis: comparing markers that determine Toxoplasma gondii by PCR in peripheral blood from HIV-infected patients. Brazilian Journal of Infectious Diseases, 2010, 14, 346-350.	0.3	24
32	Genomic analysis of ERVWE2 locus in patients with multiple sclerosis: absence of genetic association but potential role of human endogenous retrovirus type W elements in molecular mimicry with myelin antigen. Frontiers in Microbiology, 2013, 4, 172.	1.5	24
33	AIDS-related cerebral toxoplasmosis in SÃ£o Paulo State, Brazil: marked improvements in the highly active antiretroviral therapy-era but the challenges continue. Brazilian Journal of Infectious Diseases, 2013, 17, 379-380.	0.3	21
34	Molecular diagnosis of symptomatic toxoplasmosis: a 9-year retrospective and prospective study in a referral laboratory in SÃ£o Paulo, Brazil. Brazilian Journal of Infectious Diseases, 2017, 21, 638-647.	0.3	21
35	Cytokine activation in purulent pericarditis caused by Neisseria meningitidis serogroup C. International Journal of Cardiology, 2006, 113, 419-421.	0.8	20
36	JC virus DNA in cerebrospinal fluid samples from Brazilian AIDS patients with focal brain lesions without mass effect. Journal of Infection, 2006, 52, 30-36.	1.7	19

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37	High prevalence of the simultaneous excretion of polyomaviruses JC and BK in the urine of HIV-infected patients without neurological symptoms in SÃ£o Paulo, Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2012, 54, 201-205.	0.5	19
38	HIV-associated opsoclonus-myoclonus-ataxia syndrome: early infection, immune reconstitution syndrome or secondary to other diseases? Case report and literature review. Journal of NeuroVirology, 2018, 24, 123-127.	1.0	19
39	Human extracellular vesicles and correlation with two clinical forms of toxoplasmosis. PLoS ONE, 2020, 15, e0229602.	1.1	18
40	Tuberculous brain abscess in a patient with AIDS: case report and literature review. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2003, 45, 111-114.	0.5	17
41	Systematic review and meta-analysis of secondary prophylaxis for prevention of HIV-related toxoplasmic encephalitis relapse using trimethoprim-sulfamethoxazole. Pathogens and Global Health, 2017, 111, 327-331.	1.0	17
42	IgG4 specific to Toxoplasma gondii excretory/secretory antigens in serum and/or cerebrospinal fluid support the cerebral toxoplasmosis diagnosis in HIV-infected patients. Journal of Immunological Methods, 2013, 395, 21-28.	0.6	16
43	High rate of virologic suppression with darunavir/ritonavir plus optimized background therapy among highly antiretroviral-experienced HIV-infected patients: results of a prospective cohort study in SÃ£o Paulo, Brazil. Brazilian Journal of Infectious Diseases, 2013, 17, 41-47.	0.3	16
44	Performance of cryptococcal antigen lateral flow assay in serum, cerebrospinal fluid, whole blood, and urine in HIV-infected patients with culture-proven cryptococcal meningitis admitted at a Brazilian referral center. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2018, 60, e1.	0.5	15
45	Molecular diagnosis of cryptococcal meningitis in cerebrospinal fluid: comparison of primer sets for Cryptococcus neoformans and Cryptococcus gattii species complex. Brazilian Journal of Infectious Diseases, 2015, 19, 62-67.	0.3	14
46	Plasma extracellular microRNAs are related to AIDS/cerebral toxoplasmosis coâ€infection. Parasite Immunology, 2020, 42, e12696.	0.7	14
47	Potential autoimmune encephalitis following yellow fever vaccination: A report of three cases. Journal of Neuroimmunology, 2021, 355, 577548.	1.1	14
48	Cerebral tuberculomas in AIDS patients: a forgotten diagnosis?. Arquivos De Neuro-Psiquiatria, 2004, 62, 793-796.	0.3	13
49	Cerebral aspergillosis due to Aspergillus fumigatus in AIDS patient: first culture - proven case reported in Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2005, 47, 161-165.	0.5	13
50	JC virus-associated central nervous system diseases in HIV-infected patients in Brazil: Clinical presentations, associated factors with mortality and outcome. Brazilian Journal of Infectious Diseases, 2012, 16, 153-156.	0.3	13
51	Genotyping of Toxoplasma gondii: DNA extraction from formalin-fixed paraffin-embedded autopsy tissues from AIDS patients who died by severe disseminated toxoplasmosis. Experimental Parasitology, 2016, 165, 16-21.	0.5	13
52	Absence of cerebrospinal fluid pleocytosis in tuberculous meningitis is a common occurrence in HIV co-infection and a predictor of poor outcomes. International Journal of Infectious Diseases, 2018, 68, 77-78.	1.5	13
53	False-negative result of serum cryptococcal antigen lateral flow assay in an HIV-infected patient with culture-proven cryptococcaemia. Medical Mycology Case Reports, 2019, 26, 64-66.	0.7	13
54	Molecular characterization of human polyomavirus JC in Brazilian AIDS patients with and without progressive multifocal leukoencephalopathy. Journal of Clinical Virology, 2010, 48, 6-10.	1.6	12

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55	High frequency of dolutegravir resistance in patients failing a raltegravir-containing salvage regimen. Journal of Antimicrobial Chemotherapy, 2015, 70, 926-929.	1.3	11
56	Diagnostic accuracy of Xpert MTB/RIF for tuberculous meningitis: systematic review and metaâ€analysis. Tropical Medicine and International Health, 2021, 26, 122-132.	1.0	11
57	Cerebral Tuberculomas or Tuberculous Brain Abscess: The Dilemma Continues. Clinical Infectious Diseases, 2005, 40, 1072-1072.	2.9	10
58	Utility of Brain Biopsy in Patients with Acquired Immunodeficiency Syndrome Before and After Introduction of Highly Active Antiretroviral Therapy. Neurosurgery, 2008, 63, E1209.	0.6	10
59	Importance of high IgG anti-Toxoplasma gondii titers and PCR detection of T. gondii DNA in peripheral blood samples for the diagnosis of AIDS-related cerebral toxoplasmosis: a case-control study. Brazilian Journal of Infectious Diseases, 2011, 15, 356-359.	0.3	8
60	Xpert MTB/RIFÂ® assay for the diagnosis of HIV-related tuberculous meningitis in SÃ£o Paulo, Brazil. International Journal of Tuberculosis and Lung Disease, 2018, 22, 706-707.	0.6	7
61	Combining urine antigen and blood polymerase chain reaction for the diagnosis of disseminated histoplasmosis in hospitalized patients with advanced HIV disease. Medical Mycology, 2021, 59, 916-922.	0.3	7
62	Importance of high IgG anti-Toxoplasma gondii titers and PCR detection of T. gondii DNA in peripheral blood samples for the diagnosis of AIDS-related cerebral toxoplasmosis: a case-control study. Brazilian Journal of Infectious Diseases, 2011, 15, 356-359.	0.3	6
63	Chronic skull osteomyelitis due to Cryptococcus neoformans: first case report in an HIV-infected patient. Brazilian Journal of Infectious Diseases, 2018, 22, 499-502.	0.3	6
64	Efficacy and safety of trimethoprim-sulfamethoxazole in HIV-infected patients with cerebral toxoplasmosis in Brazil: a single-arm open-label clinical trial. International Journal of STD and AIDS, 2019, 30, 1156-1162.	0.5	6
65	HIV-associated neuromuscular weakness syndrome in Brazil: report of the two first cases. Arquivos De Neuro-Psiquiatria, 2007, 65, 848-851.	0.3	5
66	Evolution of cytokine profile during the treatment of cerebral toxoplasmosis in HIV-infected patients. Journal of Immunological Methods, 2015, 426, 14-18.	0.6	5
67	Early clinical and microbiological predictors of outcome in hospitalized patients with cryptococcal meningitis. BMC Infectious Diseases, 2022, 22, 138.	1.3	5
68	Guillain-BarrÃ© syndrome spectrum as manifestation of HIV-related immune reconstitution inflammatory syndrome: case report and literature review. Brazilian Journal of Infectious Diseases, 2022, 26, 102368.	0.3	5
69	Prevalence and factors associated with darunavir resistance mutations in multi-experienced HIV-1-infected patients failing other protease inhibitors in a referral teaching center in Brazil. Brazilian Journal of Infectious Diseases, 2011, 15, 245-248.	0.3	4
70	Human Polyomavirus-Associated Cerebral Disorders in the Post-HAART Era. Pathology Research International, 2011, 2011, 1-3.	1.4	4
71	CHAGASIC MENINGOENCEPHALITIS IN AN HIV INFECTED PATIENT WITH MODERATE IMMUNOSUPPRESSION: PROLONGED SURVIVAL AND CHALLENGES IN THE HAART ERA. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2015, 57, 531-535.	0.5	4
72	BRAIN ABSCESS DUE TO Staphylococcus aureus OF CRYPTOGENIC SOURCE IN AN HIV-1 INFECTED PATIENT IN USE OF ANTIRETROVIRAL THERAPY. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2016, 58, 34.	0.5	4

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73	Hemorrhagic brain lesions in a newly diagnosed HIV-1 infected patient. International Journal of STD and AIDS, 2019, 30, 930-933.	0.5	4
74	HIV-Associated Cryptococcal Meningitis Patients Treated with Amphotericin B Deoxycholate Plus Flucytosine under Routine Care Conditions in a Referral Center in SÃ£o Paulo, Brazil. Mycopathologia, 2021, 186, 93-102.	1.3	4
75	High prevalence of Cryptococcal antigenemia using a finger-prick lateral flow assay in individuals with advanced HIV disease in SantarÃ©m Municipality, Brazilian Amazon Basin. Medical Mycology, 2021, 59, 909-915.	0.3	3
76	Brain abscess due to viridans streptococci in a severely immunosuppressed HIV-infected patient. International Journal of STD and AIDS, 2009, 20, 654-656.	0.5	2
77	Ring enhancing intracranial lesion responding to antituberculous treatment in an HIV-infected patient. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2010, 52, 285-287.	0.5	2
78	HIV-1-infected patients with advanced disease failing a raltegravir-containing salvage regimen in SÃ£o Paulo, Brazil. International Journal of Antimicrobial Agents, 2014, 43, 287-291.	1.1	2
79	Report of filamentous forms in a mating type VNI clinical sequential isolates of Cryptococcus neoformans from an HIV virus-infected patient. Medical Mycology Case Reports, 2015, 7, 4-7.	0.7	2
80	Preemptive Therapy for Cryptococcal Meningitis: A Valid Strategy for Latin America?. Journal of Fungi (Basel, Switzerland), 2016, 2, 14.	1.5	2
81	Long-term virologic and immunologic responses on darunavir/ritonavir â€“ containing regimens among highly antiretroviral therapy-experienced patients: 7-year follow-up of a prospective cohort study in SÃ£o Paulo, Brazil. Brazilian Journal of Infectious Diseases, 2017, 21, 680-681.	0.3	2
82	Cryptococcosis in Patients with Hematologic Diseases. Current Fungal Infection Reports, 2018, 12, 187-194.	0.9	2
83	Long-term virological effectiveness with darunavir/ritonavir-based salvage therapy in people living with HIV/AIDS from SÃ£o Paulo, Brazil. International Journal of STD and AIDS, 2020, 31, 967-975.	0.5	2
84	Prevalence and factors associated with darunavir resistance mutations in multi-experienced HIV-1-infected patients failing other protease inhibitors in a referral teaching center in Brazil. Brazilian Journal of Infectious Diseases, 2011, 15, 245-248.	0.3	2
85	Clinical outcomes of HIVâ€“syphilis coinfection among patients with no neurological symptoms: a retrospective cohort study. HIV Medicine, 2022, 23, 1041-1050.	1.0	1
86	JC virus-associated central nervous system diseases in HIV-infected patients in Brazil: clinical presentations, associated factors with mortality and outcome. Brazilian Journal of Infectious Diseases, 2012, 16, 153-156.	0.3	0
87	ID: 100: A SYSTEMATIC REVIEW AND META-ANALYSIS OF THE RELATIVE EFFICACY AND SAFETY OF TREATMENT REGIMENS FOR HIV-ASSOCIATED CEREBRAL TOXOPLASMOSIS. Journal of Investigative Medicine, 2016, 64, 952.3-953.	0.7	0
88	Should we perform the serum cryptococcal antigen test in people living with HIV hospitalized due to a community-acquired pneumonia episode?. International Journal of STD and AIDS, 2020, 31, 345-350.	0.5	0
89	First case report of eosinophilic meningitis associated with cerebral toxoplasmosis in an HIV-positive patient. International Journal of STD and AIDS, 2020, 31, 596-599.	0.5	0
90	Reply to Banno et al and Padhi et al. Clinical Infectious Diseases, 2021, , .	2.9	0

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91	Molecular diagnosis of cerebral toxoplasmosis: comparing markers that determine Toxoplasma gondii by PCR in peripheral blood from HIV-infected patients. Brazilian Journal of Infectious Diseases, 2010, 14, 346-350.	0.3	0