

# Fernanda Grassi

## List of Publications by Year in descending order

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97  
papers

1,546  
citations

430442

18  
h-index

344852

36  
g-index

102  
all docs

102  
docs citations

102  
times ranked

2245  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of Corticosteroid Therapy for HTLV-1-Associated Myelopathy: A Randomized Controlled Trial (HAMLET-P). <i>Viruses</i> , 2022, 14, 136.	1.5	15
2	Evaluation of <i>Strongyloides stercoralis</i> infection in patients with HTLV-1. <i>Biomedica</i> , 2022, 42, 31-40.	0.3	2
3	Association between high proviral load, cognitive impairment, and white matter brain lesions in HTLV-1-infected individuals. <i>Journal of NeuroVirology</i> , 2021, 27, 810-819.	1.0	11
4	Evaluation of the Inflammatory Cytokines and IL-10 Network in Individuals Co-infected With Human T-Cell Lymphotropic Virus and Hepatitis C Virus (HTLV/HCV). <i>Frontiers in Microbiology</i> , 2021, 12, 632695.	1.5	1
5	Seroprevalence and Spatial Distribution of Hepatitis C Virus in Bahia, Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, , .	0.6	2
6	NK Cell Responses in Zika Virus Infection Are Biased towards Cytokine-Mediated Effector Functions. <i>Journal of Immunology</i> , 2021, 207, 1333-1343.	0.4	5
7	Genetic Polymorphisms in Patients With Systemic Lupus Erythematosus and Jaccoud Arthropathy. <i>Journal of Clinical Rheumatology</i> , 2021, 27, S193-S197.	0.5	1
8	HIV/Aids and COVID-19 in Brazil: in four decades, two antithetical approaches to face serious pandemics. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2021, 116, e210071.	0.8	2
9	Distribution of Human Immunodeficiency Virus and Human T-Leukemia Virus Co-infection in Bahia, Brazil. <i>Frontiers in Medicine</i> , 2021, 8, 788176.	1.2	4
10	Clinical and laboratory findings of acute Zika virus infection in patients from Salvador during the first Brazilian epidemic. <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 405-411.	0.3	7
11	Distribution of Human T-Lymphotropic Virus (HTLV) and Hepatitis C Co-infection in Bahia, Brazil. <i>PLoS ONE</i> , 2020, 15, e0223087.	1.1	5
12	Challenges in establishing telehealth care during the COVID-19 pandemic in a neglected HTLV-1-infected population in northeastern Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008922.	1.3	6
13	Distribution of Human T-Lymphotropic Virus (HTLV) and Hepatitis C Co-infection in Bahia, Brazil. , 2020, 15, e0223087.		0
14	Distribution of Human T-Lymphotropic Virus (HTLV) and Hepatitis C Co-infection in Bahia, Brazil. , 2020, 15, e0223087.		0
15	Distribution of Human T-Lymphotropic Virus (HTLV) and Hepatitis C Co-infection in Bahia, Brazil. , 2020, 15, e0223087.		0
16	Distribution of Human T-Lymphotropic Virus (HTLV) and Hepatitis C Co-infection in Bahia, Brazil. , 2020, 15, e0223087.		0
17	Distribution of Human T-Lymphotropic Virus (HTLV) and Hepatitis C Co-infection in Bahia, Brazil. , 2020, 15, e0223087.		0
18	Distribution of Human T-Lymphotropic Virus (HTLV) and Hepatitis C Co-infection in Bahia, Brazil. , 2020, 15, e0223087.		0

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19	Distribution of Human T-Lymphotropic Virus (HTLV) and Hepatitis C Co-infection in Bahia, Brazil. , 2020, 15, e0223087.		0
20	Distribution of Human T-Lymphotropic Virus (HTLV) and Hepatitis C Co-infection in Bahia, Brazil. , 2020, 15, e0223087.		0
21	Functional capacity of natural killer cells in HTLV-1 associated myelopathy/tropical spastic paraparesis (HAM/TSP) patients. BMC Infectious Diseases, 2019, 19, 433.	1.3	8
22	Revisiting Keratoconjunctivitis sicca associated with Human T-Cell Lymphotropic Virus Type 1: prevalence, clinical aspects and proviral load. Brazilian Journal of Infectious Diseases, 2019, 23, 95-101.	0.3	7
23	Evidence of New Endemic Clusters of Human T-Cell Leukemia Virus (HTLV) Infection in Bahia, Brazil. Frontiers in Microbiology, 2019, 10, 1002.	1.5	19
24	The Role of NK Cells in the Control of Viral Infection in HTLV-1 Carriers. Journal of Immunology Research, 2019, 2019, 1-9.	0.9	9
25	Evaluation of the cervicovaginal environment in asymptomatic Human T-cell lymphotropic virus type 1 infected women. Brazilian Journal of Infectious Diseases, 2019, 23, 27-33.	0.3	3
26	Increasing awareness of human T-lymphotropic virus type-1 infection: a serious, invisible, and neglected health problem in Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2019, 52, e20190343.	0.4	10
27	Anatomical and phytochemical characterization of <i>Physalis angulata</i> L.: A plant with therapeutic potential. Pharmacognosy Research (discontinued), 2019, 11, 171.	0.3	1
28	Zika virus in the eye of the cytokine storm. European Cytokine Network, 2019, 30, 74-81.	1.1	15
29	Performance of Commercially Available Serological Screening Tests for Human T-Cell Lymphotropic Virus Infection in Brazil. Journal of Clinical Microbiology, 2018, 56, .	1.8	36
30	Human T-Lymphotropic Virus-1-Associated Myelopathy/Tropical Spastic Paraparesis Is Associated With Sexual Dysfunction in Infected Women of Reproductive Age. Sexual Medicine, 2018, 6, 324-331.	0.9	10
31	Case Report: <i>Strongyloides stercoralis</i> Hyperinfection in a Patient with HTLV-1: An Infection with Filariform and Rhabditiform Larvae, Eggs, and Free-Living Adult Females Output. American Journal of Tropical Medicine and Hygiene, 2018, 99, 1583-1586.	0.6	14
32	HTLV-1 is predominantly sexually transmitted in Salvador, the city with the highest HTLV-1 prevalence in Brazil. PLoS ONE, 2017, 12, e0171303.	1.1	68
33	Clinical and laboratory evidence of Haff disease - case series from an outbreak in Salvador, Brazil, December 2016 to April 2017. Eurosurveillance, 2017, 22, .	3.9	13
34	Algorithm for dry eye disease diagnosis in individuals infected with human T-cell lymphotropic virus type 1. Arquivos Brasileiros De Oftalmologia, 2017, 80, 369-372.	0.2	3
35	TREND OF ACUTE HEPATITIS A IN THE STATE OF BAHIA, BRAZIL OVER A 5-YEAR PERIOD. Brazilian Journal of Medicine and Human Health, 2017, 5, 169-175.	0.0	0
36	Using a new tool to evaluate the functional capacity of patients with HTLV-1 associated myelopathy/Tropical spastic paraparesis (HAM/TSP). Brazilian Journal of Medicine and Human Health, 2017, 5, 176-182.	0.0	1

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37	Long Terminal Repeat Circular DNA as Markers of Active Viral Replication of Human T Lymphotropic Virus-1 in Vivo. <i>Viruses</i> , 2016, 8, 80.	1.5	11
38	Tuberculosis incidence in a cohort of individuals infected with human T-lymphotropic virus type 1 (HTLV-1) in Salvador, Brazil. <i>BMC Infectious Diseases</i> , 2016, 16, 491.	1.3	26
39	Impairment of the humoral and CD4 + T cell responses in HTLV-1-infected individuals immunized with tetanus toxoid. <i>Human Immunology</i> , 2016, 77, 674-681.	1.2	2
40	Physalin F, a seco-steroid from <i>Physalis angulata</i> L., has immunosuppressive activity in peripheral blood mononuclear cells from patients with HTLV1-associated myelopathy. <i>Biomedicine and Pharmacotherapy</i> , 2016, 79, 129-134.	2.5	28
41	A BRIEF REVIEW ON ZIKA VIRUS INFECTION. <i>Brazilian Journal of Medicine and Human Health</i> , 2016, 4, .	0.0	0
42	Tuberculosis (TB) incidence in a cohort of individuals infected with human T-lymphotropic virus type 1 (HTLV-1) in Salvador, Brazil. <i>Retrovirology</i> , 2015, 12, .	0.9	0
43	Evidence of a predominance of sexual transmission of HTLV-1 in Salvador, the city with the highest prevalence in Brazil. <i>Retrovirology</i> , 2015, 12, .	0.9	3
44	Timed walk as primary outcome measure of treatment response in clinical trials for HTLV-1-associated myelopathy: a feasibility study. <i>Pilot and Feasibility Studies</i> , 2015, 1, 35.	0.5	5
45	Lymphocyte subset reference intervals in blood donors from northeastern Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2015, 87, 1019-1025.	0.3	3
46	Completeness of tuberculosis reporting forms for disease control in individuals with HIV/AIDS in priority cities of Bahia state. <i>Ciencia E Saude Coletiva</i> , 2015, 20, 1143-1148.	0.1	7
47	No evidence of association between Atherosclerosis, risk factors for cardiovascular disease and human T-cell lymphotropic virus type 1(HTLV-1) infection. <i>Retrovirology</i> , 2015, 12, .	0.9	1
48	Leishmaniasis as a Manifestation of Immune Reconstitution Inflammatory Syndrome (IRIS) in HIV-Infected Patients. <i>Journal of the International Association of Providers of AIDS Care</i> , 2015, 14, 402-407.	0.6	17
49	Immune response to Leishmania antigens in an AIDS patient with mucocutaneous leishmaniasis as a manifestation of immune reconstitution inflammatory syndrome (IRIS): a case report. <i>BMC Infectious Diseases</i> , 2015, 15, 38.	1.3	11
50	Mycobacterium tuberculosis epitope-specific interferon-g production in healthy Brazilians reactive and non-reactive to tuberculin skin test. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 999-1004.	0.8	3
51	Decreased memory T-cell response and function in human immunodeficiency virus-infected patients with tegumentary leishmaniasis. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 9-14.	0.8	8
52	HTLV-1 proviral load as an indicative marker of HAM/TSP: a systematic review of studies of patients with HAM/TSP. <i>Retrovirology</i> , 2014, 11, .	0.9	2
53	Change in timed walk as primary outcome measure of treatment response in HAMLET-P: HAM/TSP Multicentre Efficacy trial-Prednisolone. <i>Retrovirology</i> , 2014, 11, .	0.9	2
54	Human T lymphotropic virus type 1 (HTLV-1) proviral load induces activation of T-lymphocytes in asymptomatic carriers. <i>BMC Infectious Diseases</i> , 2014, 14, 453.	1.3	13

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55	Microbiology of the middle meatus compared to sputum in young patients with cystic fibrosis from Bahia – Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2014, 18, 215-219.	0.3	1
56	NO EVIDENCE OF OSTEOPOROSIS IN YOUNG HTLV-1-INFECTED CARRIERS. <i>Brazilian Journal of Medicine and Human Health</i> , 2014, 2, .	0.0	0
57	HTLV-1 AND TUBERCULOSIS ASSOCIATION: A REVIEW OF THE LITERATURE. <i>Brazilian Journal of Medicine and Human Health</i> , 2014, 2, .	0.0	0
58	Prevalence of Chlamydia trachomatis endocervical infection in systemic lupus erythematosus patients and evaluation of the risk for HPV-induced lesions. <i>Rheumatology International</i> , 2013, 33, 631-636.	1.5	9
59	Prevalence of cervical human papillomavirus infection in women with systemic lupus erythematosus. <i>Rheumatology International</i> , 2013, 33, 335-340.	1.5	52
60	Utility of HTLV proviral load quantification in diagnosis of HTLV-1-associated myelopathy requires international standardization. <i>Journal of Clinical Virology</i> , 2013, 58, 584-586.	1.6	15
61	Completeness of tuberculosis reporting forms in five Brazilian capitals with a high incidence of the disease. <i>Jornal Brasileiro De Pneumologia</i> , 2013, 39, 221-225.	0.4	16
62	PROVIRAL LOAD OF HUMAN T-CELL LYMPHOTROPIC VIRUS TYPE 1 (HTLV-1) AND COMORBIDITIES IN ASSYMPTOMATIC CARRIERS. <i>Brazilian Journal of Medicine and Human Health</i> , 2013, 1, .	0.0	0
63	Prevalence and Risk Factors for Bacterial Vaginosis and Other Vulvovaginitis in a Population of Sexually Active Adolescents from Salvador, Bahia, Brazil. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2012, 2012, 1-6.	0.4	32
64	Impact of depression on quality of life in people living with human T cell lymphotropic virus type 1 (HTLV-1) in Salvador, Brazil. <i>Quality of Life Research</i> , 2012, 21, 1545-1550.	1.5	26
65	Prevalence of cervical Chlamydia trachomatis infection in sexually active adolescents from Salvador, Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2012, 16, 188-191.	0.3	5
66	Evolution of HTLV-1 proviral load in patients from Salvador, Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2012, 16, 357-360.	0.3	9
67	Giant disseminated condylomatosis in SLE. <i>Lupus</i> , 2012, 21, 332-334.	0.8	8
68	Evidence of a higher prevalence of HPV infection in HTLV-1-infected women: a cross-sectional study. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2012, 45, 305-308.	0.4	9
69	Prevalence of cervical Chlamydia trachomatis infection in sexually active adolescents from Salvador, Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2012, 16, 188-191.	0.3	6
70	Candida species isolated from the vaginal mucosa of HIV-infected women in Salvador, Bahia, Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2011, 15, 239-244.	0.3	11
71	Keratoconjunctivitis sicca of human T cell lymphotropic virus type 1 (HTLV-1) infected individuals is associated with high levels of HTLV-1 proviral load. <i>Journal of Clinical Virology</i> , 2011, 52, 177-180.	1.6	19
72	Systemic lupus erythematosus, human papillomavirus infection, cervical pre-malignant and malignant lesions: a systematic review. <i>Clinical Rheumatology</i> , 2011, 30, 665-672.	1.0	96

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73	Human T cell lymphotropic virus type 1 (HTLV-1) proviral load of HTLV-1-associated myelopathy/tropical spastic paraparesis (HAM/TSP) patients according to new diagnostic criteria of HAM/TSP. <i>Journal of Medical Virology</i> , 2011, 83, 1269-1274.	2.5	59
74	Th1/Th2 Cytokine Profile in Patients Coinfected with HIV and Leishmania in Brazil. <i>Vaccine Journal</i> , 2011, 18, 1765-1769.	3.2	13
75	C7a, a Biphosphinic Cyclopalladated Compound, Efficiently Controls the Development of a Patient-Derived Xenograft Model of Adult T Cell Leukemia/Lymphoma. <i>Viruses</i> , 2011, 3, 1041-1058.	1.5	17
76	Candida species isolated from the vaginal mucosa of HIV-infected women in Salvador, Bahia, Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2011, 15, 239-244.	0.3	9
77	An Evaluation of the Spontaneous Proliferation of Peripheral Blood Mononuclear Cells in HTLV-1-Infected Individuals Using Flow Cytometry. <i>ISRN Oncology</i> , 2011, 2011, 1-6.	2.1	12
78	Impact of HTLV-associated myelopathy/T tropical spastic paraparesis (HAM/TSP) on activities of daily living (ADL) in HTLV-1 infected patients. <i>Acta Fisiológica</i> , 2011, 18, .	0.0	5
79	Prevalence and risk factors for cervical intraepithelial neoplasia in HIV-infected women in Salvador, Bahia, Brazil. <i>Sao Paulo Medical Journal</i> , 2010, 128, 197-201.	0.4	6
80	Clinical Outcomes of Thirteen Patients with Acute Chagas Disease Acquired through Oral Transmission from Two Urban Outbreaks in Northeastern Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e711.	1.3	94
81	Aplicação do protocolo do "Projeto Nascer Maternidades" em uma maternidade de referência em Feira de Santana, Bahia, Brasil. <i>Revista Brasileira De Saude Materno Infantil</i> , 2009, 9, 69-76.	0.2	3
82	Phylogenetic and molecular analysis of HTLV-1 isolates from a medium sized town in Northern of Brazil: Tracing a common origin of the virus from the most endemic city in the country. <i>Journal of Medical Virology</i> , 2008, 80, 2040-2045.	2.5	29
83	Quinoline compounds decrease in vitro spontaneous proliferation of peripheral blood mononuclear cells (PBMC) from human T-cell lymphotropic virus (HTLV) type-1-infected patients. <i>Biomedicine and Pharmacotherapy</i> , 2008, 62, 430-435.	2.5	7
84	Acute Chagas disease outbreak associated with oral transmission. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2008, 41, 296-300.	0.4	95
85	Peripheral Blood Mononuclear Cells from Individuals Infected with Human T-Cell Lymphotropic Virus Type 1 Have a Reduced Capacity To Respond to Recall Antigens. <i>Vaccine Journal</i> , 2006, 13, 547-552.	3.2	32
86	Yeast-Derived Human Immunodeficiency Virus Type 1 p55 gag Virus-Like Particles Activate Dendritic Cells (DCs) and Induce Perforin Expression in Gag-Specific CD8 + T Cells by Cross-Presentation of DCs. <i>Journal of Virology</i> , 2003, 77, 10250-10259.	1.5	76
87	Investigation of human spleen dendritic cell phenotype and distribution reveals evidence of in vivo activation in a subset of organ donors. <i>Blood</i> , 2001, 97, 3470-3477.	0.6	77
88	Depletion in blood CD11c-positive dendritic cells from HIV-infected patients. <i>Aids</i> , 1999, 13, 759-766.	1.0	164
89	Monocyte-derived dendritic cells have a phenotype comparable to that of dermal dendritic cells and display ultrastructural granules distinct from Birbeck granules. <i>Journal of Leukocyte Biology</i> , 1998, 64, 484-493.	1.5	81
90	CD4 T Helper Lymphocytes and Antigen Presenting Cells in the Physiopathology of AIDS. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1998, 93, 405-406.	0.8	0

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91	High Concentration of Peripheral Blood Mononuclear Cells Harboring Infectious Virus Correlates with Rapid Progression of Human Immunodeficiency Virus Type 1-Related Diseases. <i>Journal of Infectious Diseases</i> , 1993, 168, 1165-1168.	1.9	18
92	GENETIC POLYMORPHISMS IN STAT4, IRF5, HLA, AND BLK AND THEIR CONTRIBUTION TO SYSTEMIC LUPUS ERYTHEMATOSUS IN BRAZILIAN PATIENTS. , 0, , .		0
93	GENETIC POLYMORPHISMS IN PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS AND JACCOUD ARTHROPATHY: A PILOT STUDY. , 0, , .		0
94	AVALIAÇÃO CLÍNICA NA ATENÇÃO PRIMÁRIA E INFECTOLOGIA DOS PACIENTES COM DOENÇA DE CHAGAS NA FORMA CRÔNICA. <i>Revista Baiana Saúde Pública</i> , 0, 37, 7.	0.0	2
95	Aspectos clínicos e terapêuticos da COVID-19. , 0, , .		0
96	Impairment in the specific polyfunctional T-cell response to <i>Mycobacterium tuberculosis</i> antigens in individuals coinfecting with HTLV-1/MTB. , 0, , .		0
97	Integrative and Multidisciplinary Care for People Living With Human T-Cell Lymphotropic Virus in Bahia, Brazil: 20 Years of Experience. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	8