Gil Benard

List of Publications by Year
in descending order

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114 papers	3,382 citations	147566 31 h-index	174990 52 g-index
117 all docs	117 docs citations	117 times ranked	3350 citing authors

#	Article	IF	Citations
1	Brazilian guidelines for the clinical management of paracoccidioidomycosis. Revista Da Sociedade Brasileira De Medicina Tropical, 2017, 50, 715-740.	0.4	300
2	Anti-TNF-Î± agents in the treatment of immune-mediated inflammatory diseases: mechanisms of action and pitfalls. Immunotherapy, 2010, 2, 817-833.	1.0	189
3	IMBALANCE OF IL-2, IFN-Î³ AND IL-10 SECRETION IN THE IMMUNOSUPPRESSION ASSOCIATED WITH HUMAN PARACOCCIDIOIDOMYCOSIS. Cytokine, 2001, 13, 248-252.	1.4	156
4	An overview of the immunopathology of human paracoccidioidomycosis. Mycopathologia, 2008, 165, 209-221.	1.3	135
5	Paracoccidioidomycosis: A Model for Evaluation of the Effects of Human Immunodeficiency Virus Infection on the Natural History of Endemic Tropical Diseases. Clinical Infectious Diseases, 2000, 31, 1032-1039.	2.9	104
6	Immunosuppression in Paracoccidioidomycosis: T Cell Hyporesponsiveness to TwoParacoccidioides brasiliensisGlycoproteins that Elicit Strong Humoral Immune Response. Journal of Infectious Diseases, 1997, 175, 1263-1267.	1.9	85
7	An Azole-Resistant Candida parapsilosis Outbreak: Clonal Persistence in the Intensive Care Unit of a Brazilian Teaching Hospital. Frontiers in Microbiology, 2018, 9, 2997.	1.5	83
8	Pulmonary Paracoccidioidomycosis. Seminars in Respiratory and Critical Care Medicine, 2008, 29, 182-197.	0.8	82
9	Topical Application of Imiquimod as a Treatment for Chromoblastomycosis. Clinical Infectious Diseases, 2014, 58, 1734-1737.	2.9	77
10	Binding of extracellular matrix proteins to Paracoccidioides brasiliensis. Microbes and Infection, 2006, 8, 1550-1559.	1.0	66
11	Antigen-Specific Immunosuppression in Paracoccidioidomycosis. American Journal of Tropical Medicine and Hygiene, 1996, 54, 7-12.	0.6	65
12	Increased Expression of Regulatory T Cells and Down-Regulatory Molecules in Lepromatous Leprosy. American Journal of Tropical Medicine and Hygiene, 2012, 86, 878-883.	0.6	64
13	Enolase from Paracoccidioides brasiliensis: isolation and identification as a fibronectin-binding protein. Journal of Medical Microbiology, 2009, 58, 706-713.	0.7	62
14	IL-12 AND NEUTRALIZATION OF ENDOGENOUS IL-10 REVERT THE IN VITRO ANTIGEN-SPECIFIC CELLULAR IMMUNOSUPPRESSION OF PARACOCCIDIOIDOMYCOSIS PATIENTS. Cytokine, 2002, 18, 149-157.	1.4	60
15	Invasion of epithelial mammalian cells by Paracoccidioides brasiliensis leads to cytoskeletal rearrangement and apoptosis of the host cell. Microbes and Infection, 2004, 6, 882-891.	1.0	60
16	Isolation and partial characterization of a 30ÂkDa adhesin from Paracoccidioides brasiliensis. Microbes and Infection, 2005, 7, 875-881.	1.0	60
17	Moderate and intense exercise lifestyles attenuate the effects of aging on telomere length and the survival and composition of T cell subpopulations. Age, 2016, 38, 24.	3.0	60
18	Climate and acute/subacute paracoccidioidomycosis in a hyper-endemic area in Brazil. International Journal of Epidemiology, 2009, 38, 1642-1649.	0.9	59

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19	Sporotrichosis In Immunocompromised Hosts. Journal of Fungi (Basel, Switzerland), 2019, 5, 8.	1.5	56
20	Differential antibody isotype expression to the major Paracoccidioides brasiliensis antigen in juvenile and adult form paracoccidioidomycosis. Microbes and Infection, 1999, 1, 273-278.	1.0	53
21	First Description of a Cluster of Acute/Subacute Paracoccidioidomycosis Cases and Its Association with a Climatic Anomaly. PLoS Neglected Tropical Diseases, 2010, 4, e643.	1.3	53
22	Preventing or reversing immunosenescence: can exercise be an immunotherapy?. Immunotherapy, 2013, 5, 879-893.	1.0	48
23	Elderly men with moderate and intense training lifestyle present sustained higher antibody responses to influenza vaccine. Age, 2015, 37, 105.	3.0	46
24	Candida haemuloniiComplex Species, Brazil, January 2010â€“March 2015. Emerging Infectious Diseases, 2016, 22, 561-563.	2.0	44
25	Evaluation of tests for antibody response in the follow-up of patients with acute and chronic forms of paracoccidioidomycosis. Journal of Medical Microbiology, 2000, 49, 37-46.	0.7	44
26	The lung in paracoccidioidomycosis: new insights into old problems. Clinics, 2013, 68, 441-448.	0.6	43
27	Environmental Clonal Spread of Azole-Resistant Candida parapsilosis with Erg11-Y132F Mutation Causing a Large Candidemia Outbreak in a Brazilian Cancer Referral Center. Journal of Fungi (Basel,) Tj ETQq1 1 0.784314 rgBT /Overlo		
28	Effect of Resistance Training on Immunological Parameters of Healthy Elderly Women. Medicine and Science in Sports and Exercise, 2007, 39, 2152-2159.	0.2	39
29	The Role of Apoptosis in the Antigen-Specific T Cell Hyporesponsiveness of Paracoccidioidomycosis Patients. Clinical Immunology, 2002, 105, 215-222.	1.4	38
30	Serological Diagnosis of Paracoccidioidomycosis: High Rate of Inter-laboratorial Variability among Medical Mycology Reference Centers. PLoS Neglected Tropical Diseases, 2014, 8, e3174.	1.3	36
31	Monocyte cytokine secretion in patients with pulmonary tuberculosis differs from that of healthy infected subjects and correlates with clinical manifestations. Microbes and Infection, 2004, 6, 25-33.	1.0	35
32	The role of interleukin-10 in the differential expression of interleukin-12p70 and its Î²2 receptor on patients with active or treated paracoccidioidomycosis and healthy infected subjects. Clinical Immunology, 2005, 114, 86-94.	1.4	33
33	Treatment of severe forms of paracoccidioidomycosis: is there a role for corticosteroids?. Medical Mycology, 2012, 50, 641-648.	0.3	32
34	Identification of Candida haemulonii Complex Species: Use of ClinProToolsTM to Overcome Limitations of the Bruker BiotyperTM, VITEK MSTM IVD, and VITEK MSTM RUO Databases. Frontiers in Microbiology, 2016, 7, 940.	1.5	32
35	Rapid identification of moulds and arthroconidial yeasts from positive blood cultures by MALDI-TOF mass spectrometry. Medical Mycology, 2016, 54, 885-889.	0.3	32
36	A Brazilian Inter-Hospital Candidemia Outbreak Caused by Fluconazole-Resistant Candida parapsilosis in the COVID-19 Era. Journal of Fungi (Basel, Switzerland), 2022, 8, 100.	1.5	30

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37	Matrix-Assisted Laser Desorption Ionizationâ€“Time of Flight Mass Spectrometry for Differentiation of the Dimorphic Fungal Species Paracoccidioides brasiliensis and Paracoccidioides lutzii. Journal of Clinical Microbiology, 2015, 53, 1383-1386.	1.8	29
38	Leprosy and Tuberculosis Co-Infection: Clinical and Immunological Report of Two Cases and Review of the Literature. American Journal of Tropical Medicine and Hygiene, 2013, 88, 236-240.	0.6	28
39	Influence of the Paracoccidioides brasiliensis14-3-3 and gp43 proteins on the induction of apoptosis in A549 epithelial cells. Memorias Do Instituto Oswaldo Cruz, 2015, 110, 476-484.	0.8	26
40	Chronic widespread dermatophytosis due to Trichophyton rubrum: a syndrome associated with a Trichophyton-specific functional defect of phagocytes. Frontiers in Microbiology, 2015, 6, 801.	1.5	26
41	Development of Type 2, But Not Type 1, Leprosy Reactions is Associated with a Severe Reduction of Circulating and In situ Regulatory T-Cells. American Journal of Tropical Medicine and Hygiene, 2016, 94, 721-727.	0.6	26
42	Paracoccidioidomycosis in a patient with HIV infection: immunological study. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1990, 84, 151-152.	0.7	25
43	Case Report: COVID-19 and Chagas Disease in Two Coinfected Patients. American Journal of Tropical Medicine and Hygiene, 2020, 103, 2353-2356.	0.6	25
44	TOLL-LIKE RECEPTORS (TLR) 2 AND 4 EXPRESSION OF KERATINOCYTES FROM PATIENTS WITH LOCALIZED AND DISSEMINATED DERMATOPHYTOSIS. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2015, 57, 57-61.	0.5	24
45	Incubation Period and Early Natural History Events of the Acute Form of Paracoccidioidomycosis: Lessons from Patients with a Single Paracoccidioides spp. Exposure. Mycopathologia, 2016, 181, 435-439.	1.3	24
46	The use of nested Polymerase Chain Reaction (nested PCR) for the early diagnosis of Histoplasma capsulatum infection in serum and whole blood of HIV-positive patients*. Anais Brasileiros De Dermatologia, 2013, 88, 141-143.	0.5	23
47	Paradoxical Reaction to Treatment in 2 Patients with Severe Acute Paracoccidioidomycosis: A Previously Unreported Complication and Its Management with Corticosteroids. Clinical Infectious Diseases, 2010, 50, e56-e58.	2.9	22
48	Host immune responses in dermatophytes infection. Mycoses, 2021, 64, 477-483.	1.8	22
49	First report of a clinical isolate of Candida haemulonii in Brazil. Clinics, 2012, 67, 1229-1231.	0.6	21
50	Antibody isotypes to a Paracoccidioides brasiliensis somatic antigen in sub-acute and chronic form paracoccidioidomycosis. Journal of Medical Microbiology, 2001, 50, 127-134.	0.7	20
51	Contribution to the Natural History of Paracoccidioidomycosis: Identification of the Primary Pulmonary Infection in the Severe Acute Form of the Disease--A Case Report. Clinical Infectious Diseases, 2005, 40, e1-e4.	2.9	20
52	Chronic Meningitis and Hydrocephalus due to Sporothrix brasiliensis in Immunocompetent Adults: A Challenging Entity. Open Forum Infectious Diseases, 2018, 5, ofy081.	0.4	20
53	Deficient in vitro anti-mycobacterial immunity despite successful long-term highly active antiretroviral therapy in HIV-infected patients with past history of tuberculosis infection or disease. Clinical Immunology, 2007, 125, 60-66.	1.4	19
54	Altered expression of the costimulatory molecules CD80, CD86, CD152, PD-1 and ICOS on T-cells from paracoccidioidomycosis patients: Lack of correlation with T-cell hyporesponsiveness. Clinical Immunology, 2008, 129, 341-349.	1.4	19

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55	Evaluating and Improving Vitek MS for Identification of Clinically Relevant Species of Trichosporon and the Closely Related Genera Cutaneotrichosporon and Apiotrichum. Journal of Clinical Microbiology, 2017, 55, 2439-2444.	1.8	17
56	Distinct patterns of regeneration of central memory, effector memory and effector TCD8+ cell subsets after different hematopoietic cell transplant types: Possible influence in the recovery of anti-cytomegalovirus immune response and risk for its reactivation. Clinical Immunology, 2006, 119, 261-271.	1.4	16
57	Better CD4+ T Cell Recovery in Brazilian HIV-Infected Individuals Under HAART Due to Cumulative Carriage of SDF-1-3A, CCR2-V64I, CCR5- D32 and CCR5-Promoter 59029A/G Polymorphisms. Current HIV Research, 2008, 6, 466-473.	0.2	16
58	Induction of apoptosis in A549 pulmonary cells by two Paracoccidioides brasiliensis samples. Memorias Do Instituto Oswaldo Cruz, 2009, 104, 749-754.	0.8	16
59	Decrease in Mycobacterium tuberculosis specific immune responses in patients with untreated psoriasis living in a tuberculosis endemic area. Archives of Dermatological Research, 2010, 302, 255-262.	1.1	16
60	Impact of Cytomegalovirus and Grafts versus Host Disease on the Dynamics of CD57+CD28â^'CD8+ T Cells After Bone Marrow Transplant. Clinics, 2008, 63, 667-676.	0.6	15
61	Trichophyton rubrum Elicits Phagocytic and Pro-inflammatory Responses in Human Monocytes Through Toll-Like Receptor 2. Frontiers in Microbiology, 2019, 10, 2589.	1.5	15
62	Differential expression of the costimulatory molecules CD86, CD28, CD152 and PD-1 correlates with the host-parasite outcome in leprosy. Memorias Do Instituto Oswaldo Cruz, 2012, 107, 167-173.	0.8	15
63	Cryptococcosis as an opportunistic infection in immunodeficiency secondary to paracoccidioidomycosis. Mycopathologia, 1996, 133, 65-69.	1.3	14
64	Concomitant Lucio Phenomenon and Erythema Nodosum in a Leprosy Patient: Clues for Their Distinct Pathogeneses. American Journal of Dermatopathology, 2009, 31, 288-292.	0.3	14
65	Evaluation of an IFN-gamma Assay in the Diagnosis of Latent Tuberculosis in Patients with Psoriasis in a Highly Endemic Setting. Acta Dermato-Venereologica, 2011, 91, 694-697.	0.6	12
66	Candida blankii: an emergent opportunistic yeast with reduced susceptibility to antifungals. Emerging Microbes and Infections, 2018, 7, 1-3.	3.0	12
67	Cellular Immune Response Analysis of Patients with Leptospirosis. American Journal of Tropical Medicine and Hygiene, 1991, 45, 138-145.	0.6	12
68	Granulomatous Reactivation during the Course of a Leprosy Infection: Reaction or Relapse. PLoS Neglected Tropical Diseases, 2010, 4, e921.	1.3	11
69	AlteraÃ§Ãµes da ECA2 e Fatores de Risco para Gravidade da COVID-19 em Pacientes com Idade AvanÃ§ada. Arquivos Brasileiros De Cardiologia, 2020, 115, 701-707.	0.3	11
70	First report of tinea corporis caused by Arthroderma benhamiae in Brazil. Brazilian Journal of Microbiology, 2019, 50, 985-987.	0.8	10
71	Does the Capsule Interfere with Performance of Matrix-Assisted Laser Desorption Ionizationâ€“Time of Flight Mass Spectrometry for Identification of Cryptococcus neoformans and Cryptococcus gattii?. Journal of Clinical Microbiology, 2016, 54, 474-477.	1.8	9
72	Recurrent and disseminated pityriasis versicolor: A novel clinical form consequent to Malassezia -host interaction?. Medical Hypotheses, 2017, 109, 139-144.	0.8	9

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73	Lomentospora prolificans fungemia in hematopoietic stem cell transplant patients: First report in South America and literature review. Transplant Infectious Disease, 2018, 20, e12908.	0.7	9
74	Effect of an Exercise Program on Lymphocyte Proliferative Responses of COPD Patients. Lung, 2018, 196, 271-276.	1.4	9
75	Age-associated phenotypic imbalance in TCD4 and TCD8 cell subsets: comparison between healthy aged, smokers, COPD patients and young adults. Immunity and Ageing, 2022, 19, 9.	1.8	9
76	Atypical Serological Response Marked by a Lack of Detectable Anti-gp43 Antibodies in a Patient with Disseminated Paracoccidioidomycosis. Journal of Clinical Microbiology, 2005, 43, 3014-3016.	1.8	8
77	Infliximab Does Not Lead to Reduction in the Interferon-gamma and Lymphoproliferative Responses of Patients with Moderate to Severe Psoriasis. Acta Dermato-Venereologica, 2014, 94, 26-31.	0.6	8
78	Evaluating VITEK MS for the identification of clinically relevant Aspergillus species. Medical Mycology, 2020, 58, 322-327.	0.3	8
79	Fatal acute respiratory distress syndrome in a patient with paracoccidioidomycosis: first case report. Medical Mycology, 2010, 48, 542-545.	0.3	7
80	Evaluation of the MALDI-TOF VITEK MSâ„¢ system for the identification of Candida parapsilosis, C. orthopsilosis and C. metapsilosis from bloodstream infections. Journal of Microbiological Methods, 2014, 105, 105-108.	0.7	7
81	Cost-Effective Trap qPCR Approach to Evaluate Telomerase Activity: an Important Tool for Aging, Cancer, and Chronic Disease Research. Clinics, 2021, 76, e2432.	0.6	7
82	Pathogenesis and Classification of Paracocidioidomycosis: New Insights From Old Good Stuff. Open Forum Infectious Diseases, 2021, 8, ofaa624.	0.4	7
83	InvestigaÃ§Ã£o de infecÃ§Ã£o tuberculosa latente em pacientes com psorÃase candidatos ao uso de drogas imunobiolÃ³gicas. Anais Brasileiros De Dermatologia, 2011, 86, 716-724.	0.5	6
84	Fatal septic shock due to a disseminated chronic form of paracoccidioidomycosis in an aged woman. Medical Mycology, 2012, 50, 407-411.	0.3	6
85	Chronic Paracoccidioidomycosis of the Intestine as Single Organ Involvement Points to an Alternative Pathogenesis of the Mycosis. Mycopathologia, 2013, 176, 353-357.	1.3	6
86	Lung cysts in chronic paracoccidioidomycosis. Jornal Brasileiro De Pneumologia, 2013, 39, 368-372.	0.4	6
87	Case Report: Misleading Serological Diagnosis of Paracoccidioidomycosis in a Young Patient with the Acute Form Disease: Paracoccidioides brasiliensis or Paracoccidioides lutzii?. American Journal of Tropical Medicine and Hygiene, 2018, 98, 1082-1085.	0.6	6
88	Trichosporon inkinas an Emergent Pathogen in Patients With Severe Pemphigus. JAMA Dermatology, 2015, 151, 642.	2.0	5
89	Lack of efficacy of echinocandins against high metabolic activity biofilms of Candida parapsilosis clinical isolates. Brazilian Journal of Microbiology, 2020, 51, 1129-1133.	0.8	5
90	Long-term tobacco exposure and immunosenescence: Paradoxical effects on T-cells telomere length and telomerase activity. Mechanisms of Ageing and Development, 2021, 197, 111501.	2.2	5

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91	Glycolipid Sensing and Innate Immunity in Paracoccidioidomycosis. Mycopathologia, 2014, 178, 153-162.	1.3	4
92	Rhizopus arrhizus and Fusarium solani Concomitant Infection in an Immunocompromised Host. Mycopathologia, 2016, 181, 125-129.	1.3	4
93	Severe type 1 upgrading leprosy reaction in a renal transplant recipient: a paradoxical manifestation associated with deficiency of antigen-specific regulatory T-cells?. BMC Infectious Diseases, 2017, 17, 305.	1.3	4
94	A case report of erythroderma in a patient with borderline leprosy on reversal reaction: a result of the exacerbated reaction?. BMC Dermatology, 2017, 17, 16.	2.1	4
95	The Dermatophyte Trichophyton rubrum Induces Neutrophil Extracellular Traps Release by Human Neutrophils. Journal of Fungi (Basel, Switzerland), 2022, 8, 147.	1.5	4
96	A neglected disease. Human sporotrichosis in a densely populated urban area in SÃ£o Paulo, Brazil: clinicalâ€“epidemiological and therapeutic aspects. Brazilian Journal of Microbiology, 2022, 53, 739-748.	0.8	4
97	Withdrawal of maintenance therapy for cytomegalovirus retinitis in AIDS patients exhibiting immunological response to HAART. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2007, 49, 215-219.	0.5	3
98	Altered Ex Vivo Expression of Caspase 8, Caspase 9, and Bcl-2 Is Associated with T-Cell Hyporeactivity in Patients with Paracoccidioidomycosis. Vaccine Journal, 2009, 16, 953-955.	3.2	3
99	Analysis of Invariant Natural Killer T Cells in Human Paracoccidioidomycosis. Mycopathologia, 2011, 172, 357-363.	1.3	3
100	A Patient with Erythema Nodosus Leprosum and Chagas Cardiopathy: Challenges in Patient Management and Review of the Literature. American Journal of Tropical Medicine and Hygiene, 2011, 84, 973-977.	0.6	3
101	Infliximab partially impairs the antiâ€Mycobacterium tuberculosis immune responses of severe psoriasis patients with positive tuberculin skinâ€test. Journal of the European Academy of Dermatology and Venereology, 2012, 26, 319-324.	1.3	3
102	Paracoccidioidomycosis. , 2015, , 225-236.		3
103	Opinion: Paracoccidioidomycosis and HIV Immune Recovery Inflammatory Syndrome. Mycopathologia, 2018, 183, 495-498.	1.3	3
104	Performance of a Real Time PCR for Pneumocystis jirovecii Identification in Induced Sputum of AIDS Patients: Differentiation between Pneumonia and Colonization. Journal of Fungi (Basel, Switzerland), 2022, 8, 222.	1.5	3
105	67Ga Scintigraphy for Assessment of Disease Severity and Treatment Response in Patients With Paracoccidioidomycosis. Clinical Nuclear Medicine, 2018, 43, 305-310.	0.7	2
106	Paracoccidioidomycosis. , 2021, , 654-675.		2
107	A Case-Control Study of Paracoccidioidomycosis in Women: The Hormonal Protection Revisited. Journal of Fungi (Basel, Switzerland), 2021, 7, 655.	1.5	2
108	Identification of a gene encoding adaptin-like protein in the Paracoccidioides brasiliensis genome by random amplified polymorphic DNA analysis. Journal of Medical Microbiology, 2007, 56, 884-887.	0.7	2

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109	Moderate levels of physical fitness maintain telomere length in non-senescent T CD8+ cells of aged men. Clinics, 2020, 75, e1628.	0.6	2
110	A case of cutaneous phaeohyphomycosis caused by Biatriospora mackinnonii. Medical Mycology Case Reports, 2021, 34, 32-34.	0.7	2
111	HIV heterosexual transmission to stable sexual partners of HIV-infected Brazilian hemophiliacs. Sao Paulo Medical Journal, 1996, 114, 1186-1189.	0.4	1
112	Expansion and suppressive capacity of regulatory T cells isolated from patients across the leprosy spectrum: a pilot study. Microbes and Infection, 2020, 22, 349-355.	1.0	1
113	PARACOCCIDIOIDOMYCOSIS. , 2009, , 2762-2776.		1
114	SARS-CoV-2 infection in liver transplant recipients: A complex relationship. World Journal of Gastroenterology, 2021, 27, 7734-7738.	1.4	0