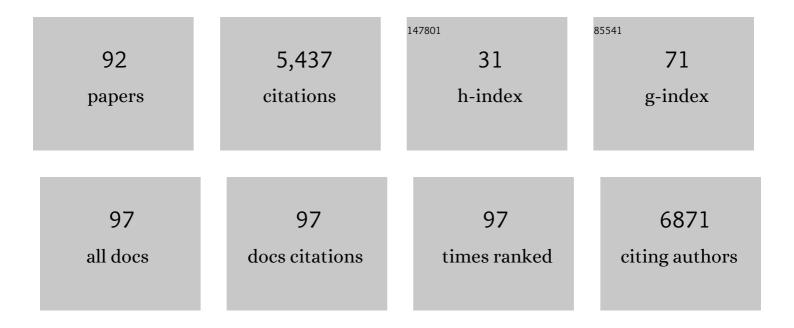
Reynaldo Dietze

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5743782/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Efficacy of a Dengue Vaccine Candidate (TAK-003) in Healthy Children and Adolescents 2 Years after Vaccination. Journal of Infectious Diseases, 2022, 225, 1521-1532.	4.0	45
2	Early alveolar macrophage response and IL-1R-dependent T cell priming determine transmissibility of Mycobacterium tuberculosis strains. Nature Communications, 2022, 13, 884.	12.8	28
3	Increase of CD4+CD25highFoxP3+ cells impairs in vitro human microbicidal activity against Mycobacterium tuberculosis during latent and acute pulmonary tuberculosis. PLoS Neglected Tropical Diseases, 2021, 15, e0009605.	3.0	9
4	A peptide originated from Toxoplasma gondii microneme 8 displaying serological evidence to differentiate recent from chronic human infection. Parasitology International, 2021, 84, 102394.	1.3	0
5	Cross-validation of existing signatures and derivation of a novel 29-gene transcriptomic signature predictive of progression to TB in a Brazilian cohort of household contacts of pulmonary TB. Tuberculosis, 2020, 120, 101898.	1.9	20
6	Immune Response Persistence and Safety of a Booster Dose of the Tetravalent Dengue Vaccine in Adolescents and Adults Who Previously Completed the 3-dose Schedule 4–5 Years Earlier in Latin America. Pediatric Infectious Disease Journal, 2020, 39, 961-968.	2.0	6
7	Mycobacterium tuberculosis progresses through two phases of latent infection in humans. Nature Communications, 2020, 11, 4870.	12.8	36
8	Clinical variables and gene signatures in tuberculosis. Lancet Infectious Diseases, The, 2020, 20, 1227-1229.	9.1	0
9	Differentially culturable tubercle bacteria dynamics during standard anti-tuberculosis treatment: A prospective cohort study. Tuberculosis, 2020, 124, 101945.	1.9	5
10	Using Cure Models to Estimate the Serial Interval of Tuberculosis With Limited Follow-up. American Journal of Epidemiology, 2020, 189, 1421-1426.	3.4	6
11	Compartmentalized cytotoxic immune response leads to distinct pathogenic roles of natural killer and senescent CD8 + T cells in human cutaneous leishmaniasis. Immunology, 2020, 159, 429-440.	4.4	12
12	Distinct serum biosignatures are associated with different tuberculosis treatment outcomes. Tuberculosis, 2019, 118, 101859.	1.9	24
13	Partitioning the risk of tuberculosis transmission in household contact studies. PLoS ONE, 2019, 14, e0223966.	2.5	11
14	Efficient transplacental IgG transfer in women infected with Zika virus during pregnancy. PLoS Neglected Tropical Diseases, 2019, 13, e0007648.	3.0	22
15	Transmission phenotype of Mycobacterium tuberculosis strains is mechanistically linked to induction of distinct pulmonary pathology. PLoS Pathogens, 2019, 15, e1007613.	4.7	23
16	Further evidence of Mycobacterium tuberculosis in the sputum of culture-negative pulmonary tuberculosis suspects using an ultrasensitive molecular assay. Tuberculosis, 2019, 116, 1-7.	1.9	1
17	Host Determinants of Infectiousness in Smear-Positive Patients With Pulmonary Tuberculosis. Open Forum Infectious Diseases, 2019, 6, ofz184.	0.9	9
18	Pam3CSK4 adjuvant given intranasally boosts anti-Leishmania immunogenicity but not protective immune responses conferred by LaAg vaccine against visceral leishmaniasis. Microbes and Infection, 2019, 21, 328-335.	1.9	7

#	Article	IF	CITATIONS
19	Dengue Vaccine Booster in Healthy Adolescents and Adults in Latin America. Pediatric Infectious Disease Journal, 2019, 38, e90-e95.	2.0	5
20	Natural Resistance of Leishmania infantum to Miltefosine Contributes to the Low Efficacy in the Treatment of Visceral Leishmaniasis in Brazil. American Journal of Tropical Medicine and Hygiene, 2019, 101, 789-794.	1.4	33
21	The impact of ocular tuberculosis on vision after two months of intensive therapy. Brazilian Journal of Infectious Diseases, 2018, 22, 159-165.	0.6	5
22	Intensity of exposure to pulmonary tuberculosis determines risk of tuberculosis infection and disease. European Respiratory Journal, 2018, 51, 1701578.	6.7	46
23	Development of Envelope Protein Antigens To Serologically Differentiate Zika Virus Infection from Dengue Virus Infection. Journal of Clinical Microbiology, 2018, 56, .	3.9	53
24	Xpert MTB/RIF Ultra for detection of Mycobacterium tuberculosis and rifampicin resistance: a prospective multicentre diagnostic accuracy study. Lancet Infectious Diseases, The, 2018, 18, 76-84.	9.1	474
25	Tick-borne infections in dogs and horses in the state of EspÃrito Santo, Southeast Brazil. Veterinary Parasitology, 2018, 249, 43-48.	1.8	26
26	Cough-aerosol cultures of Mycobacterium tuberculosis in the prediction of outcomes after exposure. A household contact study in Brazil. PLoS ONE, 2018, 13, e0206384.	2.5	18
27	Bacterial Factors That Predict Relapse after Tuberculosis Therapy. New England Journal of Medicine, 2018, 379, 823-833.	27.0	114
28	Sputum sample collected over a period of 5â€ [–] h: A reliable procedure for early bactericidal activity studies. Diagnostic Microbiology and Infectious Disease, 2018, 92, 25-30.	1.8	0
29	Circulating Senescent T Cells Are Linked to Systemic Inflammation and Lesion Size During Human Cutaneous Leishmaniasis. Frontiers in Immunology, 2018, 9, 3001.	4.8	28
30	Extensions to Bayesian generalized linear mixed effects models for household tuberculosis transmission. Statistics in Medicine, 2017, 36, 2522-2532.	1.6	7
31	Strains of Mycobacterium tuberculosis transmitting infection in Brazilian households and those associated with community transmission of tuberculosis. Tuberculosis, 2017, 104, 79-86.	1.9	5
32	Proposed panel of diagnostic tools for accurate temporal classification of symptomatic T. gondii infection. Journal of Immunological Methods, 2017, 451, 61-70.	1.4	7
33	Incident Mycobacterium tuberculosis infection in household contacts of infectious tuberculosis patients in Brazil. BMC Infectious Diseases, 2017, 17, 576.	2.9	14
34	Diet-induced obesity promotes systemic inflammation and increased susceptibility to murine visceral leishmaniasis. Parasitology, 2016, 143, 1647-1655.	1.5	15
35	Analytical and Clinical Evaluation of the Epistem Genedrive Assay for Detection of Mycobacterium tuberculosis. Journal of Clinical Microbiology, 2016, 54, 1051-1057.	3.9	16
36	Detection and Quantification of Mycobacterium tuberculosis in the Sputum of Culture-Negative HIV-infected Pulmonary Tuberculosis Suspects: A Proof-of-Concept Study. PLoS ONE, 2016, 11, e0158371.	2.5	6

#	Article	IF	CITATIONS
37	Efficacy and Long-Term Safety of a Dengue Vaccine in Regions of Endemic Disease. New England Journal of Medicine, 2015, 373, 1195-1206.	27.0	889
38	Prospective Cohort Study with Active Surveillance for Fever in Four Dengue Endemic Countries in Latin America. American Journal of Tropical Medicine and Hygiene, 2015, 93, 18-23.	1.4	22
39	Efficacy of a Tetravalent Dengue Vaccine in Children in Latin America. New England Journal of Medicine, 2015, 372, 113-123.	27.0	799
40	Importance of Cough and M. tuberculosis Strain Type as Risks for Increased Transmission within Households. PLoS ONE, 2014, 9, e100984.	2.5	32
41	Prospective Cross-Sectional Evaluation of the Small Membrane Filtration Method for Diagnosis of Pulmonary Tuberculosis. Journal of Clinical Microbiology, 2014, 52, 2513-2520.	3.9	10
42	Proteomic analysis of the soluble proteomes of miltefosine-sensitive and -resistant Leishmania infantum chagasi isolates obtained from Brazilian patients with different treatment outcomes. Journal of Proteomics, 2014, 108, 198-208.	2.4	34
43	Discordance of Tuberculin Skin Test and Interferon Gamma Release Assay in Recently Exposed Household Contacts of Pulmonary TB Cases in Brazil. PLoS ONE, 2014, 9, e96564.	2.5	26
44	Mycobacterium tuberculosis DNA fingerprint clusters and its relationship with RDRio genotype in Brazil. Tuberculosis, 2013, 93, 207-212.	1.9	14
45	Immunogenicity and Safety of a Recombinant Tetravalent Dengue Vaccine in Children and Adolescents Ages 9–16 Years in Brazil. American Journal of Tropical Medicine and Hygiene, 2013, 89, 1058-1065.	1.4	54
46	Increased Sensitivity in Diagnosis of Tuberculosis in HIV-Positive Patients through the Small-Membrane-Filter Method of Microscopy. Journal of Clinical Microbiology, 2013, 51, 2921-2925.	3.9	12
47	Contribution of the Ogawa-Kudoh swab culture method to the diagnosis of pulmonary tuberculosis in Brazil. International Journal of Tuberculosis and Lung Disease, 2013, 17, 782-786.	1.2	11
48	Smoking and 2-month culture conversion during anti-tuberculosis treatment. International Journal of Tuberculosis and Lung Disease, 2013, 17, 225-228.	1.2	56
49	The Small Membrane Filter Method of Microscopy to Diagnose Pulmonary Tuberculosis. Journal of Clinical Microbiology, 2012, 50, 2096-2099.	3.9	23
50	Evaluation of Processing Methods To Equitably Aliquot Sputa for Mycobacterial Testing. Journal of Clinical Microbiology, 2012, 50, 1440-1442.	3.9	7
51	Analysis of IgG subclasses (IgG1 and IgG3) to recombinant SAG2A protein from Toxoplasma gondii in sequential serum samples from patients with toxoplasmosis. Immunology Letters, 2012, 143, 193-201.	2.5	20
52	First description of autochthonous canine visceral leishmaniasis in the metropolitan region of Vitória, State of EspÃrito Santo, Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2012, 45, 754-756.	0.9	6
53	Sand fly vectors (Diptera, Psychodidae) of American visceral leishmaniasis areas in the Atlantic Forest, State of EspÃrito Santo, southeastern Brazil. Journal of Vector Ecology, 2012, 37, 90-96.	1.0	15
54	Flow cytometry-based algorithm to analyze the anti-fixed Toxoplasma gondii tachyzoites IgM and IgG reactivity and diagnose human acute toxoplasmosis. Journal of Immunological Methods, 2012, 378, 33-43.	1.4	8

#	Article	IF	CITATIONS
55	Genetic diversity of Leishmania infantum field populations from Brazil. Memorias Do Instituto Oswaldo Cruz, 2012, 107, 39-47.	1.6	30
56	Randomized Controlled Clinical Trial to Access Efficacy and Safety of Miltefosine in the Treatment of Cutaneous Leishmaniasis Caused by Leishmania (Viannia) guyanensis in Manaus, Brazil. American Journal of Tropical Medicine and Hygiene, 2011, 84, 255-260.	1.4	129
57	In vitro activity of amphotericin B cochleates against Leishmania chagasi. Memorias Do Instituto Oswaldo Cruz, 2011, 106, 251-253.	1.6	26
58	Evaluation of Oral Antiseptic Rinsing before Sputum Collection To Reduce Contamination of Mycobacterial Cultures. Journal of Clinical Microbiology, 2011, 49, 3058-3060.	3.9	10
59	Tuberculosis and AIDS Co-Morbidity in Children: Linkage of Databases from Espirito Santo State, Brazil. Journal of Tropical Pediatrics, 2011, 57, 296-298.	1.5	5
60	Anti-Leishmania chagasi immunoglobulin G3 detected by flow cytometry for early cure assessment in American visceral leishmaniasis. Journal of Immunological Methods, 2010, 360, 76-83.	1.4	7
61	Household members and health care workers as supervisors of tuberculosis treatment. Revista De Saude Publica, 2010, 44, 339-343.	1.7	13
62	Saline Nebulization before Gastric Lavage in the Diagnosis of Pulmonary Tuberculosis in Children and Adolescents. Journal of Tropical Pediatrics, 2010, 56, 458-459.	1.5	1
63	Sputum <i>Mycobacterium tuberculosis</i> mRNA as a Marker of Bacteriologic Clearance in Response to Antituberculosis Therapy. Journal of Clinical Microbiology, 2010, 48, 46-51.	3.9	62
64	Comunicantes domiciliares jovens de pacientes com TB pulmonar na região da grande Vitória (ES): um estudo de coorte. Jornal Brasileiro De Pneumologia, 2009, 35, 359-366.	0.7	9
65	Guided sputum sample collection and culture contamination rates in the diagnosis of pulmonary TB. Jornal Brasileiro De Pneumologia, 2009, 35, 460-463.	0.7	14
66	III Diretrizes para Tuberculose da Sociedade Brasileira de Pneumologia e Tisiologia. Jornal Brasileiro De Pneumologia, 2009, 35, 1018-1048.	0.7	179
67	Evaluation of Low-Colony-Number Counts of <i>Mycobacterium tuberculosis</i> on Solid Media as a Microbiological Marker of Cross-Contamination. Journal of Clinical Microbiology, 2009, 47, 1950-1952.	3.9	7
68	Tegumentary Leishmaniasis as the Cause of Immune Reconstitution Inflammatory Syndrome in a Patient Co-infected with Human Immunodeficiency Virus and Leishmania guyanensis. American Journal of Tropical Medicine and Hygiene, 2009, 81, 559-564.	1.4	25
69	Population Pharmacokinetics of Linezolid in Adults with Pulmonary Tuberculosis. Antimicrobial Agents and Chemotherapy, 2009, 53, 3981-3984.	3.2	57
70	Shortening Treatment in Adults with Noncavitary Tuberculosis and 2-Month Culture Conversion. American Journal of Respiratory and Critical Care Medicine, 2009, 180, 558-563.	5.6	131
71	Anti-fixed Leishmania chagasi promastigotes IgG antibodies detected by flow cytometry (FC-AFPA-IgG) as a tool for serodiagnosis and for post-therapeutic cure assessment in American visceral leishmaniasis. Journal of Immunological Methods, 2009, 350, 36-45.	1.4	11
72	Upgrading the flow-cytometric analysis of anti-Leishmania immunoglobulins for the diagnosis of American tegumentary leishmaniasis. Journal of Immunological Methods, 2008, 336, 193-202.	1.4	16

#	Article	IF	CITATIONS
73	Population Pharmacokinetics of Levofloxacin, Gatifloxacin, and Moxifloxacin in Adults with Pulmonary Tuberculosis. Antimicrobial Agents and Chemotherapy, 2008, 52, 852-857.	3.2	177
74	Canine visceral leishmaniasis: Performance of a rapid diagnostic test (Kalazar Detectâ,,¢) in dogs with and without signs of the disease. Acta Tropica, 2008, 107, 205-207.	2.0	37
75	Early and Extended Early Bactericidal Activity of Linezolid in Pulmonary Tuberculosis. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 1180-1185.	5.6	153
76	Serological reactivity of different antigenic preparations of Leishmania (Leishmania) amazonensis and the Leishmania braziliensis complex. Revista Da Sociedade Brasileira De Medicina Tropical, 2008, 41, 135-141.	0.9	18
77	Detection of Anti- Leishmania (Leishmania) chagasi Immunoglobulin G by Flow Cytometry for Cure Assessment following Chemotherapeutic Treatment of American Visceral Leishmaniasis. Vaccine Journal, 2007, 14, 569-576.	3.1	20
78	Cavitary Disease and Quantitative Sputum Bacillary Load in Cases of Pulmonary Tuberculosis. Journal of Clinical Microbiology, 2007, 45, 4064-4066.	3.9	145
79	An inorganic iron complex that inhibits wild-type and an isoniazid-resistant mutant 2-trans-enoyl-ACP (CoA) reductase from Mycobacterium tuberculosis. Chemical Communications, 2004, , 312.	4.1	57
80	Atividade bactericida precoce: uma metodologia segura e necessária. Jornal Brasileiro De Pneumologia, 2004, 30, 189-191.	0.7	1
81	PERFORMANCE OF RECOMBINANT K39 ANTIGEN IN THE DIAGNOSIS OF BRAZILIAN VISCERAL LEISHMANIASIS. American Journal of Tropical Medicine and Hygiene, 2003, 68, 321-324.	1.4	81
82	Sputum Cytokine Levels in Patients with Pulmonary Tuberculosis as Early Markers of Mycobacterial Clearance. Vaccine Journal, 2002, 9, 818-823.	3.1	54
83	Safety and Bactericidal Activity of Rifalazil in Patients with Pulmonary Tuberculosis. Antimicrobial Agents and Chemotherapy, 2001, 45, 1972-1976.	3.2	70
84	Inhibition of Isoniazid-Induced Expression of Mycobacterium tuberculosis Antigen 85 in Sputum: Potential Surrogate Marker in Tuberculosis Chemotherapy Trials. Antimicrobial Agents and Chemotherapy, 2001, 45, 1302-1304.	3.2	32
85	A Whole Blood Bactericidal Assay for Tuberculosis. Journal of Infectious Diseases, 2001, 183, 1300-1303.	4.0	101
86	Detection of specific antibody isotypes and subtypes before and after treatment of American visceral leishmaniasis. Journal of Clinical Laboratory Analysis, 2000, 14, 5-12.	2.1	34
87	Predicting the Outcome of Therapy for Pulmonary Tuberculosis. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 1076-1080.	5.6	42
88	Drug Tolerance in <i>Mycobacterium tuberculosis</i> . Antimicrobial Agents and Chemotherapy, 1999, 43, 2600-2606.	3.2	115
89	Measurement of Sputum <i>Mycobacterium tuberculosis</i> Messenger RNA as a Surrogate for Response to Chemotherapy. American Journal of Respiratory and Critical Care Medicine, 1999, 160, 203-210.	5.6	114
90	Induction of the Antigen 85 Complex of <i>Mycobacterium tuberculosis</i> in Sputum: A Determinant of Outcome in Pulmonary Tuberculosis Treatment. Journal of Infectious Diseases, 1998, 178, 1115-1121.	4.0	54

#	Article	IF	CITATIONS
91	Effect of Eliminating Seropositive Canines on the Transmission of Visceral Leishmaniasis in Brazil. Clinical Infectious Diseases, 1997, 25, 1240-1242.	5.8	116
92	Comparison of New and Old World Leishmanins in an Endemic Region of Brazil. Clinical Infectious Diseases, 1995, 20, 1292-1297.	5.8	18