

# Julio Croda

## List of Publications by Year in descending order

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Version: 2024-02-01

134  
papers

5,909  
citations

117625

34  
h-index

95266

68  
g-index

166  
all docs

166  
docs citations

166  
times ranked

10124  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pooling Sputum Samples for Efficient Mass Tuberculosis Screening in Prisons. <i>Clinical Infectious Diseases</i> , 2022, 74, 2115-2121.	5.8	8
2	Understanding the Potential Impact of Different Drug Properties on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Transmission and Disease Burden: A Modelling Analysis. <i>Clinical Infectious Diseases</i> , 2022, 75, e224-e233.	5.8	10
3	The role of prisons in disseminating tuberculosis in Brazil: A genomic epidemiology study. <i>The Lancet Regional Health Americas</i> , 2022, 9, 100186.	2.6	10
4	Booster doses for inactivated COVID-19 vaccines: if, when, and for whom. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 430-432.	9.1	15
5	SARS CoV-2 seroprevalence and diagnostic accuracy during a COVID-19 outbreak in a major penitentiary complex in Brazil, June to July 2020. <i>International Journal of Prisoner Health</i> , 2022, ahead-of-print, .	0.9	0
6	The effect of incarceration on TB treatment outcomes. <i>International Journal of Tuberculosis and Lung Disease</i> , 2022, 26, 252-258.	1.2	1
7	Effectiveness of CoronaVac, ChAdOx1 nCoV-19, BNT162b2, and Ad26.COV2.S among individuals with previous SARS-CoV-2 infection in Brazil: a test-negative, case-control study. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 791-801.	9.1	84
8	Off-target effects of bacillus Calmette-Guérin vaccination on immune responses to SARS-CoV-2: implications for protection against severe COVID-19. <i>Clinical and Translational Immunology</i> , 2022, 11, e1387.	3.8	21
9	Spatial and temporal fluctuations in COVID-19 fatality rates in Brazilian hospitals. <i>Nature Medicine</i> , 2022, 28, 1476-1485.	30.7	24
10	Detection of <i>M. tuberculosis</i> in the environment as a tool for identifying high-risk locations for tuberculosis transmission. <i>Science of the Total Environment</i> , 2022, 843, 156970.	8.0	5
11	Yield, Efficiency, and Costs of Mass Screening Algorithms for Tuberculosis in Brazilian Prisons. <i>Clinical Infectious Diseases</i> , 2021, 72, 771-777.	5.8	27
12	Reinfection of COVID-19 after 3 months with a distinct and more aggressive clinical presentation: Case report. <i>Journal of Medical Virology</i> , 2021, 93, 1857-1859.	5.0	49
13	<i>Blutaparion portulacoides</i> ethanolic extract reduced IL-1 $\beta$ and inflammatory parameters induced by the <i>Mycobacterium</i> complex and carrageenan in mice. <i>Inflammopharmacology</i> , 2021, 29, 439-450.	3.9	6
14	Epidemiological study in Brazilian women highlights that syphilis remains a public health problem. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2021, 63, e4.	1.1	4
15	Blood-based host biomarker diagnostics in active case finding for pulmonary tuberculosis: A diagnostic case-control study. <i>EClinicalMedicine</i> , 2021, 33, 100776.	7.1	26
16	Local and Travel-Associated Transmission of Tuberculosis at Central Western Border of Brazil, 2014-2017. <i>Emerging Infectious Diseases</i> , 2021, 27, 905-914.	4.3	4
17	The escalating tuberculosis crisis in central and South American prisons. <i>Lancet</i> , The, 2021, 397, 1591-1596.	13.7	38
18	Risk Factors for Death Among 120,804 Hospitalized Patients with Confirmed COVID-19 in São Paulo, Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, , .	1.4	6

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19	Incidence and prevalence of tuberculosis in incarcerated populations: a systematic review and meta-analysis. <i>Lancet Public Health, The</i> , 2021, 6, e300-e308.	10.0	54
20	Effects of Papaya Seed Oil ( <i>Carica papaya</i> Linn.) on Food Consumption, Weight Gain and Hormones of Animals Treated With a High Calorie Diet. <i>Current Developments in Nutrition</i> , 2021, 5, 1245.	0.3	0
21	High-Fat Diet with Lyophilized <i>Acrocomia aculeata</i> Pulp Increases High-Density Lipoprotein-Cholesterol Levels and Inhibits Adipocyte Hypertrophy in Mice. <i>Journal of Medicinal Food</i> , 2021, 24, 841-851.	1.5	0
22	A Rapid Pharmacogenomic Assay to Detect <i>&lt;i&gt;NAT2&lt;/i&gt;</i> Polymorphisms and Guide Isoniazid Dosing for Tuberculosis Treatment. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 1317-1326.	5.6	19
23	Effectiveness of the CoronaVac vaccine in older adults during a gamma variant associated epidemic of covid-19 in Brazil: test negative case-control study. <i>BMJ, The</i> , 2021, 374, n2015.	6.0	223
24	Effectiveness of CoronaVac among healthcare workers in the setting of high SARS-CoV-2 Gamma variant transmission in Manaus, Brazil: A test-negative case-control study. <i>The Lancet Regional Health Americas</i> , 2021, 1, 100025.	2.6	116
25	All-cause and cause-specific mortality during and following incarceration in Brazil: A retrospective cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003789.	8.4	4
26	Anti-inflammatory properties of ethanolic extract from <i>Vatairea macrocarpa</i> leaves. <i>Journal of Ethnopharmacology</i> , 2021, 278, 114308.	4.1	3
27	Toxicological analysis and efficacy of 2-phenylchromone on mycobacteria viability and inflammatory response induced by <i>Mycobacterium bovis</i> . <i>Phytomedicine Plus</i> , 2021, 1, 100117.	2.0	0
28	Effectiveness of ChAdOx1 vaccine in older adults during SARS-CoV-2 Gamma variant circulation in São Paulo. <i>Nature Communications</i> , 2021, 12, 6220.	12.8	62
29	BCG vaccination to reduce the impact of COVID-19 in healthcare workers: Protocol for a randomised controlled trial (BRACE trial). <i>BMJ Open</i> , 2021, 11, e052101.	1.9	27
30	Advancing TB research using digitized programmatic data. <i>International Journal of Tuberculosis and Lung Disease</i> , 2021, 25, 890-895.	1.2	1
31	Human T-Lymphotropic Virus-1/2 Infection in Central Brazil Prisons: A Multicenter Study. <i>Frontiers in Microbiology</i> , 2021, 12, 740245.	3.5	3
32	High level of exposure to hepatitis B virus infection in a vulnerable population of a low endemic area: A challenge for vaccination coverage. <i>International Journal of Infectious Diseases</i> , 2020, 90, 46-52.	3.3	9
33	Risk factors for polymyxin-resistant carbapenemase-producing Enterobacteriaceae in critically ill patients: An epidemiological and clinical study. <i>International Journal of Antimicrobial Agents</i> , 2020, 55, 105882.	2.5	8
34	Cost-effectiveness of a Pharmacogenomic Test for Stratified Isoniazid Dosing in Treatment of Active Tuberculosis. <i>Clinical Infectious Diseases</i> , 2020, 71, 3136-3143.	5.8	17
35	A fieldable electrostatic air sampler enabling tuberculosis detection in bioaerosols. <i>Tuberculosis</i> , 2020, 120, 101896.	1.9	16
36	Return of the founder Chikungunya virus to its place of introduction into Brazil is revealed by genomic characterization of exanthematic disease cases. <i>Emerging Microbes and Infections</i> , 2020, 9, 53-57.	6.5	11

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37	Antimicrobial activity of plant extracts against carbapenem-producing <i>Klebsiella pneumoniae</i> and in vivo toxicological assessment. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2020, 83, 719-729.	2.3	10
38	Synergistic effects of <i>Cinnamomum cassia</i> L. essential oil in combination with polymyxin B against carbapenemase-producing <i>Klebsiella pneumoniae</i> and <i>Serratia marcescens</i> . <i>PLoS ONE</i> , 2020, 15, e0236505.	2.5	18
39	Epidemiological and clinical characteristics of the COVID-19 epidemic in Brazil. <i>Nature Human Behaviour</i> , 2020, 4, 856-865.	12.0	281
40	A model to predict SARS-CoV-2 infection based on the first three-month surveillance data in Brazil. <i>Tropical Medicine and International Health</i> , 2020, 25, 1385-1394.	2.3	10
41	Yellow fever transmission in non-human primates, Bahia, Northeastern Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008405.	3.0	17
42	Increased incarceration rates drive growing tuberculosis burden in prisons and jeopardize overall tuberculosis control in Paraguay. <i>Scientific Reports</i> , 2020, 10, 21247.	3.3	18
43	Routes for COVID-19 importation in Brazil. <i>Journal of Travel Medicine</i> , 2020, 27, .	3.0	119
44	The risk of tuberculosis in children after close exposure: a systematic review and individual-participant meta-analysis. <i>Lancet, The</i> , 2020, 395, 973-984.	13.7	160
45	Resposta imediata da Vigilância em Saúde de Á epidemia da COVID-19. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2020, 29, e2020002.	1.0	45
46	Antibacterial activity and synergism of the essential oil of <i>Nectandra megapotamica</i> (L.) flowers against OXA-23-producing <i>Acinetobacter baumannii</i> . <i>Journal of Essential Oil Research</i> , 2020, 32, 260-268.	2.7	4
47	Oral swab testing by Xpert® MTB/RIF Ultra for mass tuberculosis screening in prisons. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2020, 19, 100148.	1.3	25
48	Genomic and Epidemiological Surveillance of Zika Virus in the Amazon Region. <i>Cell Reports</i> , 2020, 30, 2275-2283.e7.	6.4	37
49	Effect of High vs Low Doses of Chloroquine Diphosphate as Adjunctive Therapy for Patients Hospitalized With Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection. <i>JAMA Network Open</i> , 2020, 3, e208857.	5.9	842
50	Prevalence, incidence and associated factors for HBV infection among male and female prisoners in Central Brazil: A multicenter study. <i>International Journal of Infectious Diseases</i> , 2020, 96, 298-307.	3.3	8
51	Evolutionary Dynamics and Dissemination Pattern of the SARS-CoV-2 Lineage B.1.1.33 During the Early Pandemic Phase in Brazil. <i>Frontiers in Microbiology</i> , 2020, 11, 615280.	3.5	62
52	Genomic variant-identification methods may alter Mycobacterium tuberculosis transmission inferences. <i>Microbial Genomics</i> , 2020, 6, .	2.0	24
53	COVID-19 in Brazil: advantages of a socialized unified health system and preparation to contain cases. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 53, e20200167.	0.9	145
54	Spirometry results after treatment for pulmonary tuberculosis: comparison between patients with and without previous lung disease: a multicenter study. <i>Jornal Brasileiro De Pneumologia</i> , 2020, 46, e20180198-e20180198.	0.7	6

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55	Primary Prophylaxis to Prevent Tuberculosis Infection in Prison Inmates: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 1466-1472.	1.4	4
56	A summary of the proceedings of a meeting on the treatment of latent tuberculosis infection in target populations in Brazil. <i>Jornal Brasileiro De Pneumologia</i> , 2020, 46, e20200023-e20200023.	0.7	1
57	Antibacterial activity of <i>Cinnamomum cassia</i> L. essential oil in a carbapenem- and polymyxin-resistant <i>Klebsiella aerogenes</i> strain. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 53, e20200032.	0.9	8
58	Imputation method to reduce undetected severe acute respiratory infection cases during the coronavirus disease outbreak in Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 53, e20200528.	0.9	2
59	Neurosyphilis in Brazilian newborns: a health problem that could be avoided. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2020, 62, e82.	1.1	2
60	Screening for HBV, HCV, HIV and syphilis infections among bacteriologically confirmed tuberculosis prisoners: An urgent action required. <i>PLoS ONE</i> , 2019, 14, e0221265.	2.5	18
61	Safety and costs of blood transfusion practices in dengue cases in Brazil. <i>PLoS ONE</i> , 2019, 14, e0219287.	2.5	5
62	<i>Origanum vulgare</i> L. essential oil inhibits the growth of carbapenem-resistant gram-negative bacteria. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019, 52, e20180502.	0.9	12
63	Evaluating strategies for control of tuberculosis in prisons and prevention of spillover into communities: An observational and modeling study from Brazil. <i>PLoS Medicine</i> , 2019, 16, e1002737.	8.4	55
64	Investigation of Preanalytical Variables Impacting Pathogen Cell-Free DNA in Blood and Urine. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	3.9	33
65	High Prevalence of Syphilis and Inadequate Prenatal Care in Brazilian Pregnant Women: A Cross-Sectional Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 761-766.	1.4	14
66	Genetic Diversity and Molecular Epidemiology of <i>Mycobacterium tuberculosis</i> in Roraima State, Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 774-779.	1.4	3
67	The safe use of <i>Dolioscarpus dentatus</i> in the gestational period: Absence of changes in maternal reproductive performance, embryo-fetal development and DNA integrity. <i>Journal of Ethnopharmacology</i> , 2018, 217, 1-6.	4.1	10
68	Serum vitamin D levels and risk of prevalent tuberculosis, incident tuberculosis and tuberculin skin test conversion among prisoners. <i>Scientific Reports</i> , 2018, 8, 997.	3.3	32
69	Antibacterial mechanisms of cinnamon and its constituents: A review. <i>Microbial Pathogenesis</i> , 2018, 120, 198-203.	2.9	264
70	Clonal spread of carbapenem-resistant <i>Acinetobacter baumannii</i> in a neonatal intensive care unit. <i>Journal of Hospital Infection</i> , 2018, 98, 300-304.	2.9	18
71	Antioxidant, anti-inflammatory, antiproliferative and antimycobacterial activities of the essential oil of <i>Psidium guineense</i> Sw. and spathulenol. <i>Journal of Ethnopharmacology</i> , 2018, 210, 351-358.	4.1	173
72	High mortality rate associated with KPC-producing <i>Enterobacter cloacae</i> in a Brazilian hospital. <i>American Journal of Infection Control</i> , 2018, 46, 108-110.	2.3	6

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73	119. Prospective Validation of a 3-Gene Signature for Tuberculosis Diagnosis, Predicting Progression and Evaluating Treatment Response. <i>Open Forum Infectious Diseases</i> , 2018, 5, S5-S5.	0.9	0
74	A high mortality rate associated with multidrug-resistant <i>Acinetobacter baumannii</i> ST79 and ST25 carrying OXA-23 in a Brazilian intensive care unit. <i>PLoS ONE</i> , 2018, 13, e0209367.	2.5	58
75	Suicide in Brazilian indigenous communities: clustering of cases in children and adolescents by household. <i>Revista De Saude Publica</i> , 2018, 52, 56.	1.7	8
76	Assessment of Validity of a Blood-Based 3-Gene Signature Score for Progression and Diagnosis of Tuberculosis, Disease Severity, and Treatment Response. <i>JAMA Network Open</i> , 2018, 1, e183779.	5.9	96
77	Tuberculosis: renewed challenge in Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2018, 51, 2-6.	0.9	20
78	The role of the Brazilian Tuberculosis Research Network in national and international efforts to eliminate tuberculosis. <i>Jornal Brasileiro De Pneumologia</i> , 2018, 44, 77-81.	0.7	13
79	Genetic Clustering of Tuberculosis in an Indigenous Community of Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 372-375.	1.4	10
80	Treatment Outcomes of Brazilian Inmates with <i>Treponema pallidum</i> and Human Immunodeficiency Virus Infection: A Prospective Cohort Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1603-1608.	1.4	5
81	Anti-inflammatory, antimycobacterial and genotoxic evaluation of <i>Dolichopus dentatus</i> . <i>Journal of Ethnopharmacology</i> , 2017, 204, 18-25.	4.1	10
82	Cystic fibrosis carriership and tuberculosis: hints toward an evolutionary selective advantage based on data from the Brazilian territory. <i>BMC Infectious Diseases</i> , 2017, 17, 340.	2.9	18
83	Limonene reduces hyperalgesia induced by gp120 and cytokines by modulation of IL-1 $\beta$ and protein expression in spinal cord of mice. <i>Life Sciences</i> , 2017, 174, 28-34.	4.3	30
84	Frequency of indeterminate results from an interferon-gamma release assay among HIV-infected individuals. <i>Jornal Brasileiro De Pneumologia</i> , 2017, 43, 215-218.	0.7	5
85	Prevalence and Incidence of HCV Infection among Prisoners in Central Brazil. <i>PLoS ONE</i> , 2017, 12, e0169195.	2.5	34
86	Seroprevalence of Chikungunya Virus in a Rural Community in Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005319.	3.0	41
87	Increase in Tuberculosis Cases among Prisoners, Brazil, 2009–2014. <i>Emerging Infectious Diseases</i> , 2017, 23, 496-499.	4.3	35
88	High Prevalence of <i>Treponema pallidum</i> Infection in Brazilian Prisoners. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1078-1084.	1.4	22
89	Increase in Tuberculosis Cases among Prisoners, Brazil, 2009–2014. <i>Emerging Infectious Diseases</i> , 2017, 23, 496-499.	4.3	0
90	Synthesis, <i>in vitro</i> Antiproliferative and Anti- <i>Mycobacterium tuberculosis</i> Activities of Novel $\beta$ -Carboline Derivatives. <i>Journal of the Brazilian Chemical Society</i> , 2016, , .	0.6	0

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91	Epidemiological study of hepatitis B virus among prisoners with active tuberculosis in Central Brazil. <i>International Journal of Tuberculosis and Lung Disease</i> , 2016, 20, 1509-1515.	1.2	10
92	Impact of mass-screening on tuberculosis incidence in a prospective cohort of Brazilian prisoners. <i>BMC Infectious Diseases</i> , 2016, 16, 533.	2.9	31
93	Factors associated with anti-TB drug-induced hepatotoxicity and genetic polymorphisms in indigenous and non-indigenous populations in Brazil. <i>Tuberculosis</i> , 2016, 101, 15-24.	1.9	7
94	Anti-inflammatory, antioxidant and anti- Mycobacterium tuberculosis activity of viridiflorol: The major constituent of <i>Allophylus edulis</i> (A. St.-Hil., A. Juss. & Cambess.) Radlk.. <i>Journal of Ethnopharmacology</i> , 2016, 192, 510-515.	4.1	66
95	Risk factors for KPC-producing <i>Klebsiella pneumoniae</i> : watch out for surgery. <i>Journal of Medical Microbiology</i> , 2016, 65, 547-553.	1.8	31
96	Prisons as Reservoir for Community Transmission of Tuberculosis, Brazil. <i>Emerging Infectious Diseases</i> , 2015, 21, 452-455.	4.3	84
97	Socioeconomic disadvantage increasing risk for depression among recently diagnosed HIV patients in an urban area in Brazil: cross-sectional study. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2015, 27, 979-985.	1.2	15
98	Active and latent tuberculosis in Brazilian correctional facilities: a cross-sectional study. <i>BMC Infectious Diseases</i> , 2015, 15, 24.	2.9	57
99	Coproduction of KPC-2 and IMP-10 in Carbapenem-Resistant <i>Serratia marcescens</i> Isolates from an Outbreak in a Brazilian Teaching Hospital. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2324-2328.	3.9	32
100	The Impact of Ventilation and Early Diagnosis on Tuberculosis Transmission in Brazilian Prisons. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 739-746.	1.4	47
101	Chronic symptoms and pulmonary dysfunction in post-tuberculosis Brazilian patients. <i>Brazilian Journal of Infectious Diseases</i> , 2015, 19, 492-497.	0.6	22
102	Antihyperalgesic and antidepressive actions of (R)-(+)-limonene, $\pm$ -phellandrene, and essential oil from <i>Schinus terebinthifolius</i> fruits in a neuropathic pain model. <i>Nutritional Neuroscience</i> , 2015, 18, 217-224.	3.1	66
103	Risk Factors for Death from Visceral Leishmaniasis in an Urban Area of Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003982.	3.0	32
104	A Cross-Sectional Survey of HIV Testing and Prevalence in Twelve Brazilian Correctional Facilities. <i>PLoS ONE</i> , 2015, 10, e0139487.	2.5	34
105	Short-course isoniazid plus rifapentine therapy for latent tuberculosis in Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015, 48, 505-506.	0.9	1
106	Direct Costs of Dengue Hospitalization in Brazil: Public and Private Health Care Systems and Use of WHO Guidelines. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3104.	3.0	24
107	Evaluation of the anti-mycobacterium tuberculosis activity and in vivo acute toxicity of <i>Annona sylvatic</i> . <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 209.	3.7	22
108	Health-service performance of TB treatment for indigenous and non-indigenous populations in Brazil: a cross-sectional study. <i>BMC Health Services Research</i> , 2014, 14, 237.	2.2	8



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109	Sugar cane manufacturing is associated with tuberculosis in an indigenous population in Brazil. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2013, 107, 152-157.	1.8	17
110	Genetic polymorphism and immune response to tuberculosis in indigenous populations: a brief review. Brazilian Journal of Infectious Diseases, 2013, 17, 363-368.	0.6	20
111	Active and latent tuberculosis in prisoners in the Central-West Region of Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2013, 46, 515-518.	0.9	29
112	Impact of Latent Infection Treatment in Indigenous Populations. PLoS ONE, 2013, 8, e71201.	2.5	6
113	Evaluation of the traditional and revised world health organization classifications of dengue cases in Brazil. Clinics, 2013, 68, 1299-1304.	1.5	22
114	Tuberculosis control in a highly endemic indigenous community in Brazil. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2012, 106, 223-229.	1.8	14
115	Heterologous expression of pathogen-specific genes ligA and ligB in the saprophyte Leptospira biflexa confers enhanced adhesion to cultured cells and fibronectin. BMC Microbiology, 2011, 11, 129.	3.3	50
116	The Multifunctional LigB Adhesin Binds Homeostatic Proteins with Potential Roles in Cutaneous Infection by Pathogenic Leptospira interrogans. PLoS ONE, 2011, 6, e16879.	2.5	53
117	Leptospirosis pulmonary haemorrhage syndrome is associated with linear deposition of immunoglobulin and complement on the alveolar surface. Clinical Microbiology and Infection, 2010, 16, 593-599.	6.0	65
118	Characterization of cytotoxic immune response in skin and mucosal lesions of paracoccidioidomycosis. Journal of Cutaneous Pathology, 2010, 37, 565-570.	1.3	8
119	Genome-Wide Transposon Mutagenesis in Pathogenic <i>Leptospira</i> Species. Infection and Immunity, 2009, 77, 810-816.	2.2	115
120	Benefit of antiretroviral therapy on survival of human immunodeficiency virus-infected patients admitted to an intensive care unit. Critical Care Medicine, 2009, 37, 1605-1611.	0.9	96
121	Potential immunomodulatory effects of plant lectins in Schistosoma mansoni infection. Acta Tropica, 2008, 108, 160-165.	2.0	16
122	Targeted Mutagenesis in Pathogenic <i>Leptospira</i> Species: Disruption of the LigB Gene Does Not Affect Virulence in Animal Models of Leptospirosis. Infection and Immunity, 2008, 76, 5826-5833.	2.2	98
123	Leptospira Immunoglobulin-Like Proteins as a Serodiagnostic Marker for Acute Leptospirosis. Journal of Clinical Microbiology, 2007, 45, 1528-1534.	3.9	84
124	The terminal portion of leptospiral immunoglobulin-like protein LigA confers protective immunity against lethal infection in the hamster model of leptospirosis. Vaccine, 2007, 25, 6277-6286.	3.8	146
125	Monoclonal Antibodies Against LipL32, The Major Outer Membrane Protein of Pathogenic <i>Leptospira</i> : Production, Characterization, and Testing in Diagnostic Applications. Hybridoma, 2007, 26, 35-41.	0.4	25
126	Pathogenic <i>Leptospira</i> species express surface-exposed proteins belonging to the bacterial immunoglobulin superfamily. Molecular Microbiology, 2003, 49, 929-946.	2.5	239



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127	Leptospiral Proteins Recognized during the Humoral Immune Response to Leptospirosis in Humans. <i>Infection and Immunity</i> , 2001, 69, 4958-4968.	2.2	152
128	Understanding the Potential Role of Therapeutics in Preventing Deaths Due to COVID-19: A Modelling Analysis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
129	SARS-CoV-2 Seroprevalence and Accuracy Diagnostic Evaluation During a Covid-19 Outbreak in a Major Penitentiary Complex in Brazil, June-July 2020: A Population-Based Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
130	Monitoring Social Distancing and SARS-CoV-2 Transmission in Brazil Using Cell Phone Mobility Data. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
131	Detection of Drug Resistant Mycobacterium Tuberculosis Strains Using Kit SIRE Nitratase <sup>®</sup> : a Multicenter Study. <i>Brazilian Archives of Biology and Technology</i> , 0, 63, .	0.5	0
132	Are we near the end of the pandemic?. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 0, 55, .	0.9	3
133	Coronavirus disease COVID-19 pandemic and the Declaration of Public Health Emergency in Brazil: administrative and epidemiological aspects. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 0, 55, .	0.9	0
134	Change in covid-19 risk over time following vaccination with CoronaVac: test negative case-control study. <i>BMJ, The</i> , 0, , e070102.	6.0	10