

# Rodrigo Feliciano do Carmo

## List of Publications by Year in descending order

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Version: 2024-02-01

80  
papers

811  
citations

516215

16  
h-index

610482

24  
g-index

82  
all docs

82  
docs citations

82  
times ranked

1341  
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-22 and IL-22 binding protein (IL-22BP) regulate fibrosis and cirrhosis in hepatitis C virus and schistosome infections. <i>Hepatology</i> , 2015, 61, 1321-1331.	3.6	64
2	Human development, social vulnerability and COVID-19 in Brazil: a study of the social determinants of health. <i>Infectious Diseases of Poverty</i> , 2020, 9, 124.	1.5	61
3	High tumor necrosis factor- $\alpha$ /interleukin-10 ratio is associated with hepatocellular carcinoma in patients with chronic hepatitis C. <i>Cytokine</i> , 2013, 62, 421-425.	1.4	47
4	Genetic variation in <i>PTX3</i> and plasma levels associated with hepatocellular carcinoma in patients with <i>HCV</i> . <i>Journal of Viral Hepatitis</i> , 2016, 23, 116-122.	1.0	45
5	Impact of COVID-19 on TB diagnosis in Northeastern Brazil. <i>International Journal of Tuberculosis and Lung Disease</i> , 2020, 24, 1220-1222.	0.6	44
6	The burden of COVID-19 in Brazil is greater in areas with high social deprivation. <i>Journal of Travel Medicine</i> , 2020, 27, .	1.4	27
7	Expansion of COVID-19 within Brazil: the importance of highways. <i>Journal of Travel Medicine</i> , 2020, 27, .	1.4	26
8	<i>TNF-<math>\alpha</math></i> and <i>IL-10</i> polymorphisms increase the risk to hepatocellular carcinoma in HCV infected individuals. <i>Journal of Medical Virology</i> , 2016, 88, 1587-1595.	2.5	25
9	Role of Interleukin-22 in chronic liver injury. <i>Cytokine</i> , 2017, 98, 107-114.	1.4	25
10	Clinical manifestations and factors associated with mortality from <i>COVID-19</i> in older adults: Retrospective population-based study with 9807 older Brazilian <i>COVID-19</i> patients. <i>Geriatrics and Gerontology International</i> , 2020, 20, 1177-1181.	0.7	24
11	Spatiotemporal dynamics, risk areas and social determinants of dengue in Northeastern Brazil, 2014-2017: an ecological study. <i>Infectious Diseases of Poverty</i> , 2020, 9, 153.	1.5	23
12	Mannose-binding lectin serum levels in patients with leprosy are influenced by age and MBL2 genotypes. <i>International Journal of Infectious Diseases</i> , 2011, 15, e551-e557.	1.5	21
13	The association between vitamin D receptor gene polymorphisms ( <i>TaqI</i> and <i>FokI</i> ), Type 2 diabetes, and micro-/macrovascular complications in postmenopausal women. <i>The Application of Clinical Genetics</i> , 2016, Volume 9, 131-136.	1.4	21
14	Association of Catalase and Glutathione Peroxidase 1 Polymorphisms with Chronic Hepatitis C Outcome. <i>Annals of Human Genetics</i> , 2016, 80, 145-153.	0.3	21
15	Mannose-binding lectin gene (MBL2) polymorphisms related to the mannose-binding lectin low levels are associated to dengue disease severity. <i>Human Immunology</i> , 2016, 77, 571-575.	1.2	20
16	IL-17A and IL-17F polymorphisms in rheumatoid arthritis and Sjögren's syndrome. <i>Clinical Oral Investigations</i> , 2016, 20, 495-502.	1.4	18
17	High Frequency of Variant Alleles of the Mannose-Binding Lectin 2 ( <i>MBL2</i> ) Gene Are Associated with Patients Infected by Hepatitis B Virus. <i>Viral Immunology</i> , 2010, 23, 449-453.	0.6	17
18	Epidemiological aspects of leprosy in Juazeiro-BA, from 2002 to 2012. <i>Anais Brasileiros De Dermatologia</i> , 2015, 90, 799-805.	0.5	16

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19	Impact of the COVID-19 pandemic on the diagnosis of new leprosy cases in Northeastern Brazil, 2020. <i>International Journal of Dermatology</i> , 2021, 60, 1003-1006.	0.5	16
20	Association of rs1285933 single nucleotide polymorphism in CLEC5A gene with dengue severity and its functional effects. <i>Human Immunology</i> , 2017, 78, 649-656.	1.2	15
21	COVID-19 in Brazil: spatial risk, social vulnerability, human development, clinical manifestations and predictors of mortality – a retrospective study with data from 59 695 individuals. <i>Epidemiology and Infection</i> , 2021, 149, e100.	1.0	15
22	Impact of the COVID-19 pandemic on hepatitis C diagnosis in Brazil: Is the global hepatitis C elimination strategy at risk?. <i>Journal of Hepatology</i> , 2022, 76, 470-472.	1.8	14
23	Social determinants of mortality due to visceral leishmaniasis in Brazil (2001-2015): an ecological study. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019, 53, e20190262.	0.4	13
24	Impact of the COVID-19 Pandemic on the Diagnosis of Tuberculosis in Brazil: Is the WHO End TB Strategy at Risk?. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	13
25	Epidemiology of human visceral leishmaniasis in the urban centers of the lower-middle São Francisco Valley, Brazilian semi-arid region. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2018, 51, 461-466.	0.4	11
26	Airports, highways and COVID-19: An analysis of spatial dynamics in Brazil. <i>Journal of Transport and Health</i> , 2021, 21, 101067.	1.1	11
27	Association of hepatitis C virus infection and liver fibrosis severity with the variants alleles of MBL2 gene in a Brazilian population. <i>Human Immunology</i> , 2010, 71, 883-887.	1.2	10
28	Leprosy in the elderly population and the occurrence of physical disabilities: Is there cause for concern?. <i>Anais Brasileiros De Dermatologia</i> , 2019, 94, 243-245.	0.5	10
29	Impact of the COVID-19 pandemic on the diagnosis of leprosy in Brazil: An ecological and population-based study. <i>The Lancet Regional Health Americas</i> , 2022, 9, 100181.	1.5	10
30	Low IL10 serum levels as key factor for predicting the sustained virological response to IFN $\alpha$ /ribavirin in Brazilian patients with HCV carrying IL28B CT/TT genotype. <i>Human Immunology</i> , 2014, 75, 895-900.	1.2	9
31	Plasma myeloperoxidase levels correlate with hepatocellular carcinoma in chronic hepatitis C. <i>Human Immunology</i> , 2012, 73, 1127-1131.	1.2	8
32	Time trend, social vulnerability, and identification of risk areas for tuberculosis in Brazil: An ecological study. <i>PLoS ONE</i> , 2022, 17, e0247894.	1.1	8
33	Myeloperoxidase gene polymorphism predicts fibrosis severity in women with hepatitis C. <i>Human Immunology</i> , 2014, 75, 766-770.	1.2	6
34	Association of a variant in the regulatory region of NADPH oxidase 4 gene and metabolic syndrome in patients with chronic hepatitis C. <i>European Journal of Medical Research</i> , 2015, 20, 45.	0.9	6
35	Higher levels of TNF and IL-4 cytokines and low miR-182 expression in visceral leishmaniasis-HIV co-infected patients. <i>Parasite Immunology</i> , 2020, 42, e12701.	0.7	6
36	Spatiotemporal clustering, social vulnerability and risk of congenital syphilis in northeast Brazil: an ecological study. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2020, 114, 657-665.	0.7	6

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37	Prevalência de Hipertensão Arterial Sistêmica e Diabetes Mellitus em Indivíduos com COVID-19: Um Estudo Retrospectivo de Álbis em Pernambuco, Brasil. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 117, 416-422.	0.3	6
38	Temporal and spatial trends in human visceral leishmaniasis in an endemic area in Northeast Brazil and their association with social vulnerability. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2022, 116, 469-478.	0.7	6
39	Two sides of a coin: GG genotype of C7 provides protection against fibrosis severity while showing a higher risk for hepatocellular carcinoma in patients with hepatitis C. <i>Human Immunology</i> , 2018, 79, 702-707.	1.2	5
40	Retrospective cross-sectional observational study on the epidemiological profile of dengue cases in Pernambuco state, Brazil, between 2015 and 2017. <i>BMC Public Health</i> , 2020, 20, 923.	1.2	5
41	Analysis of spatial clustering, time trend, social vulnerability and risk of human visceral leishmaniasis in an endemic area in Brazil: an ecological study. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2020, 114, 575-584.	0.7	5
42	SLC11A1 (rs3731865) polymorphism and susceptibility to visceral leishmaniasis in HIV-coinfected patients from Northeastern Brazil. <i>Parasitology Research</i> , 2020, 119, 491-499.	0.6	4
43	Association between interferon lambda 3 rs12979860 polymorphism and clinical outcome in dengue virus-infected children. <i>International Journal of Immunogenetics</i> , 2020, 47, 351-358.	0.8	4
44	Anti-chikungunya virus seroprevalence in Indigenous groups in the São Francisco Valley, Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009468.	1.3	4
45	Methylene tetrahydrofolate reductase (MTHFR) and vascular endothelial growth factor (VEGF) polymorphisms in Brazilian patients with Hepatitis C virus (HCV)-related hepatocellular carcinoma (HCC). <i>Clinics</i> , 2021, 76, e2881.	0.6	4
46	A time series analysis of detection and mortality of hepatitis C in Brazil, 2008–2018. <i>BMC Infectious Diseases</i> , 2022, 22, 81.	1.3	4
47	Temporal trend, space risk and factors associated with the occurrence of dengue in northeast Brazil, 2009–2018. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2022, 116, 853-867.	0.7	4
48	Impact of the COVID-19 pandemic on compulsory notification of meningitis during the first wave of the pandemic in Brazil: an ecological study using P-score. <i>Sao Paulo Medical Journal</i> , 2022, 140, 305-309.	0.4	4
49	The role of Mannose-binding lectin in leprosy: A systematic review. <i>Infection, Genetics and Evolution</i> , 2021, 93, 104945.	1.0	3
50	Spatiotemporal evolution of coronavirus disease 2019 mortality in Brazil in 2020. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 53, e20200282.	0.4	3
51	Syphilis among pregnant women in Northeast Brazil from 2008 to 2015: a trend analysis according to sociodemographic and clinical characteristics. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 53, e20190199.	0.4	3
52	Liver expression of IL-22, IL-22R1 and IL-22BP in patients with chronic hepatitis C with different fibrosis stages. <i>Cytokine</i> , 2022, 150, 155784.	1.4	3
53	Excesso de Mortalidade Hospitalar por Doenças Cardiovasculares no Brasil Durante o Primeiro Ano da Pandemia de COVID-19. <i>Arquivos Brasileiros De Cardiologia</i> , 2022, , .	0.3	3
54	MBL2 polymorphism and autoimmune markers: reconsidering the complexity of biological systems in the choice of controls. <i>International Journal of Immunogenetics</i> , 2011, 38, 105-108.	0.8	2

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55	Hospitalizations for pulmonary embolism in Brazil (2008-2019): an ecological and time series study. <i>Jornal Brasileiro De Pneumologia</i> , 2022, 48, e20210434.	0.4	2
56	Relationship between the intensive care unit beds and mortality by COVID-19 in Brazil. <i>Revista Da Associação Médica Brasileira</i> , 2021, 67, 645-649.	0.3	1
57	Emotional overload measurement in caregivers of children with cerebral palsy. <i>Acta Fisiátrica</i> , 2016, 23, .	0.0	1
58	Urban mobility and COVID-19 in Brazil: Comparison between 2020 and 2021. <i>Revista Da Associação Médica Brasileira</i> , 2021, 67, 1221-1225.	0.3	1
59	TXNRD2 (rs35934224) CT genotype as possible protective marker for primary open-angle glaucoma in a Brazilian population. <i>Arquivos Brasileiros De Oftalmologia</i> , 2021, , .	0.2	1
60	Reply. <i>Hepatology</i> , 2015, 62, 1920-1920.	3.6	0
61	Obesity and the COVID-19: Analysis of the clinical and epidemiological profiles of 138 individuals. <i>Revista Da Associação Médica Brasileira</i> , 2021, 67, 29-34.	0.3	0
62	Impact of the COVID-19 Pandemic on the Diagnosis of Leprosy in Brazil: An Ecological and Population-Based Study of a Millenary and Still Neglected Disease. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
63	Complement and Mannose-Binding Lectin 2 Polymorphism in Meningococcal Disease. <i>Clinical Laboratory</i> , 2013, 59, .	0.2	0
64	GEOPROCESSAMENTO COMO FERRAMENTA DE PLANEJAMENTO DE AÇÕES INTEGRADAS, PARA O ENFRETAMENTO DA HANSENÍASE EM PETROLINA-PE.. <i>Hansenologia Internationalis</i> , 2019, 44, 33.	0.0	0
65	ANÁLISE CLÍNICA E EPIDEMIOLÓGICA DE PACIENTES COM HANSENÍASE ATENDIDOS EM UM SERVIÇO DE INFECTOLOGIA NO MUNICÍPIO DE PETROLINA-PE. <i>Hansenologia Internationalis</i> , 2019, 44, 52.	0.0	0
66	Epidemiological clinical profile of COVID-19 cases in a municipality of Northeast Brasil. <i>Revista Da Associação Médica Brasileira</i> , 2020, 66, 573-576.	0.3	0
67	Case Report: Severe Visceral Leishmaniasis in a Patient with HIV Coinfection Undergoing Treatment for Erythema Nodosum Leprosum. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 2253-2256.	0.6	0
68	Leprosy prevalence, grade II rate of physical disability and proportion of multibacillary cases: A paradox that shows late diagnosis and hidden prevalence?. , 0, , .		0
69	Mortality and hospital stay due to stroke in elderly people in Brazil (2008-2019): a time series study. , 0, , .		0
70	Factors associated with activity limitation in new leprosy cases in a hyperendemic municipality in the Northeast, Brazil: a cross-sectional study. , 0, , .		0
71	Epidemiology of Cerebrovascular Disease Mortality in Brazil (1996- 2015): temporal modeling using inflection point regression. , 0, , .		0
72	Impact of the Covid-19 pandemic on compulsory notifications of meningitis in Brazil. , 0, , .		0

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73	Impact of the COVID-19 pandemic on coping with Leprosy in Sergipe, Brazil, 2020. , 0, , .		0
74	Cost of hospitalizations for stroke in the elderly in Brazil, 2008-2019: a time series study.. , 0, , .		0
75	Disseminated cutaneous tuberculosis in an immunocompetent patient: a clinical challenge in the public health system in Brazil. International Journal of Dermatology, 2022, , .	0.5	0
76	Covid-19 vaccination in 2021 and future challenges. Revista Portal Saãde E Sociedade, 2021, 6, .	0.0	0
77	Fatores de risco para eventos adversos a medicamentos em pacientes hospitalizados: uma overview de revisões sistemáticas. Revista Brasileira De Farmácia Hospitalar E Serviços De Saãde, 2022, 13, 738.	0.0	0
78	Can urbanisation influence alcohol consumption by Indigenous groups? A brief analysis of Brazilian data. Drug and Alcohol Review, 2021, , .	1.1	0
79	Traditional pipe smoking (xanduca) and respiratory function in the Fulni-ã' indigenous people, Brazil: Project of Atherosclerosis among Indigenous Populations (PAI) study. Jornal Brasileiro De Pneumologia, 2022, 48, e20210468.	0.4	0
80	Lack of Association of Polymorphisms in <i>IL22</i> and <i>IL22RA1</i> Genes with Fibrosis Severity in Patients with Chronic Hepatitis C. Viral Immunology, 0, , .	0.6	0