

# Ana Cecilia Ribeiro Cruz

## List of Publications by Year in descending order

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44  
papers

16,333  
citations

623188

14  
h-index

301761

39  
g-index

47  
all docs

47  
docs citations

47  
times ranked

39360  
citing authors

#	ARTICLE	IF	CITATIONS
1	The first evidence of hepatitis A virus subgenotype IIIA in the Eastern Brazilian Amazon, 1982–1983. <i>Journal of Medical Virology</i> , 2022, , .	2.5	0
2	Endothelium Activation during Severe Yellow Fever Triggers an Intense Cytokine-Mediated Inflammatory Response in the Liver Parenchyma. <i>Pathogens</i> , 2022, 11, 101.	1.2	5
3	Description of mitochon genome and phylogenetic considerations of <i>Sabethes bipartipes</i> , <i>Sabethes cyaneus</i> , <i>Sabethes quasicyaneus</i> , and <i>Sabethes tarsopus</i> (Diptera: Culicidae). <i>Acta Tropica</i> , 2022, 232, 106493.	0.9	2
4	Description of the mitogenome and phylogeny of <i>Aedes</i> spp. (Diptera: Culicidae) from the Amazon region. <i>Acta Tropica</i> , 2022, 232, 106500.	0.9	2
5	Factors Involved in the Apoptotic Cell Death Mechanism in Yellow Fever Hepatitis. <i>Viruses</i> , 2022, 14, 1204.	1.5	0
6	Role of Th17 Cytokines in the Liver's Immune Response during Fatal Yellow Fever: Triggering Cell Damage Mechanisms. <i>Cells</i> , 2022, 11, 2053.	1.8	0
7	Evaluation of expression of messenger RNA (RNAm) of the key proteins of the route of the microRNA (miRNA) in RD cells infected with the Mayaro Virus. <i>Research, Society and Development</i> , 2021, 10, e55610112035.	0.0	0
8	The Usefulness of a Duplex RT-qPCR during the Recent Yellow Fever Brazilian Epidemic: Surveillance of Vaccine Adverse Events, Epizootics and Vectors. <i>Pathogens</i> , 2021, 10, 693.	1.2	5
9	Reação de Metilação da Lisina Metiltransferase e Silenciamento de Genes no Rastreamento do Desenvolvimento do Câncer. <i>Saúde Coletiva (Barueri)</i> , 2021, 11, 8774-8789.	0.0	0
10	First Description of the Mitogenome and Phylogeny of Culicinae Species from the Amazon Region. <i>Genes</i> , 2021, 12, 1983.	1.0	12
11	Mitochondrial genome sequencing and phylogeny of <i>Haemagogus albomaculatus</i> , <i>Haemagogus leucocelaenus</i> , <i>Haemagogus spegazzinii</i> , and <i>Haemagogus tropicalis</i> (Diptera: Culicidae). <i>Scientific Reports</i> , 2020, 10, 16948.	1.6	12
12	Chikungunya virus Detection in <i>Aedes aegypti</i> and <i>Culex quinquefasciatus</i> during an Outbreak in the Amazon Region. <i>Viruses</i> , 2020, 12, 853.	1.5	8
13	Estudo teórico-experimental comparativo aplicado à análise da expressão gênica de formas de DNA em células de artrópodes e de mamíferos infectadas experimentalmente pelo vírus Dengue. <i>Research, Society and Development</i> , 2020, 9, e94191110687.	0.0	1
14	Infection by Zika Virus in human cells alters the expression profile of miRNA-15 and activation of apoptotic caspases. <i>Research, Society and Development</i> , 2020, 9, e3991210699.	0.0	0
15	First Complete Genome Sequence of a Feline Alphacoronavirus 1 Strain from Brazil. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.3	5
16	Yellow fever virus modulates cytokine mRNA expression and induces activation of caspase 3/7 in the human hepatocarcinoma cell line HepG2. <i>Archives of Virology</i> , 2019, 164, 1187-1192.	0.9	7
17	First isolation of West Nile virus in Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019, 114, e180332.	0.8	33
18	Natural Infection of <i>Aedes aegypti</i> by Chikungunya and Dengue type 2 Virus in a Transition Area of North-Northeast Brazil. <i>Viruses</i> , 2019, 11, 1126.	1.5	12

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19	Proposed New Strain of Canine Kobuvirus from Fecal Samples of Brazilian Domestic Dogs. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.3	3
20	Metagenomic Analysis of Samples from Three Bat Species Collected in the Amazon Rain Forest. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.3	5
21	Complete Endogenous Retrovirus Genome Sequence from a Brazilian Vampire Bat ( <i>Desmodus Tj ETQq1</i> 1 0.784314 µgBT /Oyerlock 10	0.3	2
22	Description and phylogeny of the mitochondrial genome of <i>Sabethes chloropterus</i> , <i>Sabethes glaucodaemon</i> and <i>Sabethes belisarioi</i> (Diptera: Culicidae). <i>Genomics</i> , 2019, 111, 607-611.	1.3	24
23	In situ immune response and mechanisms of cell damage in central nervous system of fatal cases microcephaly by Zika virus. <i>Scientific Reports</i> , 2018, 8, 1.	1.6	14,531
24	A Proposed New Strain of Avian Picornavirus in Broiler Chicken from Brazil. <i>Genome Announcements</i> , 2018, 6, .	0.8	1
25	Zika Virus Epidemic in Brazil. II. Post-Mortem Analyses of Neonates with Microcephaly, Stillbirths, and Miscarriage. <i>Journal of Clinical Medicine</i> , 2018, 7, 496.	1.0	23
26	Potential role of dengue virus, chikungunya virus and Zika virus in neurological diseases. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2018, 113, e170538.	0.8	14
27	In situ inflammasome activation results in severe damage to the central nervous system in fatal Zika virus microcephaly cases. <i>Cytokine</i> , 2018, 111, 255-264.	1.4	44
28	First Whole-Genome Characterization of Avian Nephritis Virus 2 of Broiler Chicken from Pará, Brazil. <i>Genome Announcements</i> , 2018, 6, .	0.8	1
29	Correlation between Apoptosis and in Situ Immune Response in Fatal Cases of Microcephaly Caused by Zika Virus. <i>American Journal of Pathology</i> , 2018, 188, 2644-2652.	1.9	32
30	Zika Virus Alters the Expression Profile of microRNA-Related Genes in Liver, Lung, and Kidney Cell Lineages. <i>Viral Immunology</i> , 2018, 31, 583-588.	0.6	12
31	Circulation of Chikungunya virus in <i>Aedes aegypti</i> in Maranhão, Northeast Brazil. <i>Acta Tropica</i> , 2018, 186, 1-4.	0.9	12
32	Serological Markers of Recent <i>Campylobacter jejuni</i> Infection in Patients with Guillain-Barré Syndrome in the State of Piauí, Brazil, 2014-2016. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 586-588.	0.6	6
33	Yellow Fever Virus Modulates the Expression of Key Proteins Related to the microRNA Pathway in the Human Hepatocarcinoma Cell Line HepG2. <i>Viral Immunology</i> , 2017, 30, 336-341.	0.6	7
34	Zika virus in the Americas: Early epidemiological and genetic findings. <i>Science</i> , 2016, 352, 345-349.	6.0	877
35	Emergence and potential for spread of Chikungunya virus in Brazil. <i>BMC Medicine</i> , 2015, 13, 102.	2.3	369
36	Underreporting of Dengue-4 in Brazil Due to Low Sensitivity of the NS1 Ag Test in Routine Control Programs. <i>PLoS ONE</i> , 2013, 8, e64056.	1.1	20

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37	Occurrence of <i>Aedes aegypti</i> (Diptera, Culicidae) in a Dengue Transmission Area at Coastal Maranhão State, Brazil. <i>The Open Tropical Medicine Journal</i> , 2013, 6, 5-10.	0.3	2
38	Molecular epidemiology of dengue virus serotypes 2 and 3 isolated in Brazil from 1991 to 2008. <i>Revista Pan-Amazônica De Saúde</i> , 2010, 1, .	0.2	1
39	Molecular epidemiology of Saint Louis encephalitis virus in the Brazilian Amazon: genetic divergence and dispersal. <i>Journal of General Virology</i> , 2010, 91, 2420-2427.	1.3	28
40	Hantaviruses and Hantavirus Pulmonary Syndrome, Maranhão, Brazil. <i>Emerging Infectious Diseases</i> , 2010, 16, 1952-1955.	2.0	21
41	Yellow Fever Virus in <i>Haemagogus leucocelaenus</i> and <i>Aedes serratus</i> Mosquitoes, Southern Brazil, 2008. <i>Emerging Infectious Diseases</i> , 2010, 16, 1918-1924.	2.0	129
42	Full-length sequencing and genetic characterization of Breu Branco virus (Reoviridae, Orbivirus) and two related strains isolated from <i>Anopheles</i> mosquitoes. <i>Journal of General Virology</i> , 2009, 90, 2183-2190.	1.3	12
43	ARAGUARI VIRUS, A NEW MEMBER OF THE FAMILY ORTHOMYXOVIRIDAE: SEROLOGIC, ULTRASTRUCTURAL, AND MOLECULAR CHARACTERIZATION. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 73, 1050-1058.	0.6	26
44	Ultrastructural, Antigenic and Physicochemical Characterization of the Moju dos Campos (Bunyavirus) Isolated from Bat in the Brazilian Amazon Region. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2002, 97, 307-311.	0.8	7