

# Arnaldo Jorge Martins Filho

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1989747/publications.pdf>

Version: 2024-02-01

20  
papers

14,795  
citations

1162367

8  
h-index

940134

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

36470  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Zika virus epidemic in Brazil. I. Fatal disease in adults: Clinical and laboratorial aspects. <i>Journal of Clinical Virology</i> , 2016, 85, 56-64.	1.6	74
3	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
4	First isolation of West Nile virus in Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019, 114, e180332.	0.8	33
5	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
6	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
7	Genotypes of Epstein-Barr virus (EBV1/EBV2) in individuals with infectious mononucleosis in the metropolitan area of Belém, Brazil, between 2005 and 2016. <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 322-329.	0.3	14
8	Increased Relative Delta Bandpower and Delta Indices Revealed by Continuous qEEG Monitoring in a Rat Model of Ischemia-Reperfusion. <i>Frontiers in Neurology</i> , 2021, 12, 645138.	1.1	8
9	Flavonoids from the leaves of <i>Deguelia utilis</i> (Leguminosae): structural elucidation and neuroprotective properties. <i>Journal of the Brazilian Chemical Society</i> , 2012, 23, 1933-1939.	0.6	8
10	Clinical and immunological profiles of anaemia in children and adolescents with <i>Plasmodium vivax</i> malaria in the Pará state, Brazilian Amazon. <i>Acta Tropica</i> , 2018, 181, 122-131.	0.9	7
11	Experimental infection of golden hamsters with Guama virus (Peribunyaviridae, Orthobunyavirus). <i>Microbial Pathogenesis</i> , 2019, 135, 103627.	1.3	5
12	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
13	Prenatal disorders and congenital Zika syndrome in squirrel monkeys. <i>Scientific Reports</i> , 2021, 11, 2698.	1.6	4
14	Histopathological lesions of congenital Zika syndrome in newborn squirrel monkeys. <i>Scientific Reports</i> , 2021, 11, 6099.	1.6	4
15	Layered double hydroxide-indomethacin hybrid: A promising biocompatible compound for the treatment of neuroinflammatory diseases. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 61, 102190.	1.4	2
16	Th22 cytokines and yellow fever: Possible implications for the immunopathogenesis of human liver infection. <i>Cytokine</i> , 2022, 157, 155924.	1.4	1
17	Acute and delayed biochemical, hematological, and neuromuscular responses to the Rest-pause resistance training method. <i>Fatigue: Biomedicine, Health and Behavior</i> , 2021, 9, 99-112.	1.2	0
18	Association between vitamin D serum levels and clinical, laboratory, and parasitological parameters in patients with malaria from an endemic area of the Amazon. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2022, 55, e00772021.	0.4	0

#	ARTICLE	IF	CITATIONS
19	Factors Involved in the Apoptotic Cell Death Mechanism in Yellow Fever Hepatitis. <i>Viruses</i> , 2022, 14, 1204.	1.5	0
20	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