

# KÃ-ssila Rabelo

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

289  
citations

933447

10  
h-index

940533

16  
g-index

28  
all docs

28  
docs citations

28  
times ranked

499  
citing authors

#	ARTICLE	IF	CITATIONS
1	Zika Induces Human Placental Damage and Inflammation. <i>Frontiers in Immunology</i> , 2020, 11, 2146.	4.8	44
2	Placental Inflammation and Fetal Injury in a Rare Zika Case Associated With Guillain-Barré Syndrome and Abortion. <i>Frontiers in Microbiology</i> , 2018, 9, 1018.	3.5	29
3	Placental Histopathology and Clinical Presentation of Severe Congenital Zika Syndrome in a Human Immunodeficiency Virus-Exposed Uninfected Infant. <i>Frontiers in Immunology</i> , 2017, 8, 1704.	4.8	28
4	Dengue virus nonstructural 3 protein interacts directly with human glyceraldehyde-3-phosphate dehydrogenase (GAPDH) and reduces its glycolytic activity. <i>Scientific Reports</i> , 2019, 9, 2651.	3.3	26
5	A Stillborn Multiple Organs™ Investigation from a Maternal DENV-4 Infection: Histopathological and Inflammatory Mediators Characterization. <i>Viruses</i> , 2019, 11, 319.	3.3	23
6	Zika virus found in brain tissue of a multiple sclerosis patient undergoing an acute disseminated encephalomyelitis-like episode. <i>Multiple Sclerosis Journal</i> , 2019, 25, 427-430.	3.0	21
7	BALB/c mice infected with DENV-2 strain 66985 by the intravenous route display injury in the central nervous system. <i>Scientific Reports</i> , 2018, 8, 9754.	3.3	17
8	Dengue infection in mice inoculated by the intracerebral route: neuropathological effects and identification of target cells for virus replication. <i>Scientific Reports</i> , 2019, 9, 17926.	3.3	17
9	Zika Virus Infects Human Placental Mast Cells and the HMC-1 Cell Line, and Triggers Degranulation, Cytokine Release and Ultrastructural Changes. <i>Cells</i> , 2020, 9, 975.	4.1	13
10	Evidence for Tissue Toxicity in BALB/c Exposed to a Long-Term Treatment with Oxiranes Compared to Meglumine Antimoniate. <i>BioMed Research International</i> , 2017, 2017, 1-11.	1.9	11
11	Renal Injury in DENV-4 Fatal Cases: Viremia, Immune Response and Cytokine Profile. <i>Pathogens</i> , 2019, 8, 223.	2.8	8
12	Fatal Dengue Cases Reveal Brain Injury and Viral Replication in Brain-Resident Cells Associated with the Local Production of Pro-Inflammatory Mediators. <i>Viruses</i> , 2020, 12, 603.	3.3	8
13	Spontaneous Abortion and Chikungunya Infection: Pathological Findings. <i>Viruses</i> , 2021, 13, 554.	3.3	7
14	Cytokines and inflammatory mediators: Markers involved in interstitial damage to the pancreas in two dengue fever cases associated with acute pancreatitis. <i>PLoS ONE</i> , 2022, 17, e0262785.	2.5	7
15	The effect of the dengue non-structural 1 protein expression over the HepG2 cell proteins in a proteomic approach. <i>Journal of Proteomics</i> , 2017, 152, 339-354.	2.4	6
16	Sodium alginate/chitosan/glyphosate superabsorbent biofoam as a release system for herbicide. <i>Journal of Applied Polymer Science</i> , 2022, 139, 51776.	2.6	6
17	Placental Alterations in a Chikungunya-Virus-Infected Pregnant Woman: A Case Report. <i>Microorganisms</i> , 2022, 10, 872.	3.6	5
18	Aliskiren improves renal morphophysiology and inflammation in Wistar rats with 2K1C renovascular hypertension. <i>Histology and Histopathology</i> , 2020, 35, 609-621.	0.7	4

#	ARTICLE	IF	CITATIONS
19	Dataset of proteins mapped on HepG2 cells and those differentially abundant after expression of the dengue non-structural 1 protein. <i>Data in Brief</i> , 2017, 10, 248-263.	1.0	3
20	Capybara Oil Improves Hepatic Mitochondrial Dysfunction, Steatosis, and Inflammation in a Murine Model of Nonalcoholic Fatty Liver Disease. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-9.	1.2	3
21	Pancreatic steatosis in adult rats induced by nicotine exposure during breastfeeding. <i>Endocrine</i> , 2021, 72, 104-115.	2.3	3
22	ZIKA VIRUS AND PLACENTA: HISTOPATHOLOGICAL INVESTIGATION, INFLAMMATORY PROFILE AND ULTRASTRUCTURAL ANALYSIS IN GESTATIONS RESULTING IN CASES OF MICROCEPHALY OR NOT. <i>Placenta</i> , 2019, 83, e41.	1.5	0
23	Aliskiren Reduces the Adrenal Zona Glomerulosa Apoptosis and Autophagy in Wistar Rats with 2K1C Hypertension. <i>International Journal of Hypertension</i> , 2020, 2020, 1-13.	1.3	0
24	Evaluation of different transfection methodologies to achieve efficient expression of the NS1 dengue protein in HepG2 cells. <i>Virus Reviews &amp; Research: Journal of the Brazilian Society for Virology</i> , 0, 23, 11.	0.1	0
25	Evaluating Dengue Virus in Mice and Humans by Histological and Approaches. <i>Methods in Molecular Biology</i> , 2022, 2409, 259-269.	0.9	0