

# Lourena E Costa

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

319  
citations

840776

11  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

380  
citing authors

#	ARTICLE	IF	CITATIONS
1	An immunoproteomics approach to identify <i>Leishmania infantum</i> proteins to be applied for the diagnosis of visceral leishmaniasis and human immunodeficiency virus co-infection. <i>Parasitology</i> , 2020, 147, 932-939.	1.5	7
2	<i>Leishmania infantum</i> $\beta$ -Tubulin Identified by Reverse Engineering Technology through Phage Display Applied as Theranostic Marker for Human Visceral Leishmaniasis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1812.	4.1	11
3	High-through identification of T cell-specific phage-exposed mimotopes using PBMCs from tegumentary leishmaniasis patients and their use as vaccine candidates against <i>Leishmania amazonensis</i> infection. <i>Parasitology</i> , 2019, 146, 322-332.	1.5	13
4	Immunogenicity and protective efficacy of a new <i>Leishmania</i> hypothetical protein applied as a DNA vaccine or in a recombinant form against <i>Leishmania infantum</i> infection. <i>Molecular Immunology</i> , 2019, 106, 108-118.	2.2	20
5	In silico <i>Leishmania</i> proteome mining applied to identify drug target potential to be used to treat against visceral and tegumentary leishmaniasis. <i>Journal of Molecular Graphics and Modelling</i> , 2019, 87, 89-97.	2.4	16
6	Potential application of small myristoylated protein-3 evaluated as recombinant antigen and a synthetic peptide containing its linear B-cell epitope for the serodiagnosis of canine visceral and human tegumentary leishmaniasis. <i>Immunobiology</i> , 2019, 224, 163-171.	1.9	15
7	Diagnostic application of recombinant <i>Leishmania</i> proteins and evaluation of their in vitro immunogenicity after stimulation of immune cells collected from tegumentary leishmaniasis patients and healthy individuals. <i>Cellular Immunology</i> , 2018, 334, 61-69.	3.0	12
8	Small Myristoylated Protein-3, Identified as a Potential Virulence Factor in <i>Leishmania amazonensis</i> , Proves to be a Protective Antigen against Visceral Leishmaniasis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 129.	4.1	15
9	Antigenicity of phage clones and their synthetic peptides for the serodiagnosis of canine and human visceral leishmaniasis. <i>Microbial Pathogenesis</i> , 2017, 110, 14-22.	2.9	24
10	Probing the efficacy of a heterologous <i>Leishmania/L. Viannia braziliensis</i> recombinant enolase as a candidate vaccine to restrict the development of <i>L. infantum</i> in BALB/c mice. <i>Acta Tropica</i> , 2017, 171, 8-16.	2.0	14
11	<i>Leishmania infantum</i> mimotopes and a phage-ELISA assay as tools for a sensitive and specific serodiagnosis of human visceral leishmaniasis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 87, 219-225.	1.8	25
12	Proteins Selected in <i>Leishmania (Viannia) braziliensis</i> by an Immunoproteomic Approach with Potential Serodiagnosis Applications for Tegumentary Leishmaniasis. <i>Vaccine Journal</i> , 2015, 22, 1187-1196.	3.1	54
13	Evaluation of parasitological and immunological parameters of <i>Leishmania chagasi</i> infection in BALB/c mice using different doses and routes of inoculation of parasites. <i>Parasitology Research</i> , 2012, 110, 1277-1285.	1.6	54
14	Vaccination with the <i>Leishmania infantum</i> ribosomal proteins induces protection in BALB/c mice against <i>Leishmania chagasi</i> and <i>Leishmania amazonensis</i> challenge. <i>Microbes and Infection</i> , 2010, 12, 967-977.	1.9	39