Mara R N Celes

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Interleukin-32γ in the Control of Acute Experimental Chagas Disease. Journal of Immunology Research, 2022, 2022, 1-9.	0.9	4
2	The Colombian Strain of Trypanosoma cruzi Induces a Proinflammatory Profile, Neuronal Death, and Collagen Deposition in the Intestine of C57BL/6 Mice Both during the Acute and Early Chronic Phase. Mediators of Inflammation, 2022, 2022, 1-9.	1.4	2
3	Protease-Based Subunit Vaccine in Mice Boosts BCG Protection against Mycobacterium tuberculosis. Vaccines, 2022, 10, 306.	2.1	2
4	Polyphenols-Rich Fraction from Annona muricata Linn. Leaves Attenuates Oxidative and Inflammatory Responses in Neutrophils, Macrophages, and Experimental Lung Injury. Pharmaceutics, 2022, 14, 1182.	2.0	1
5	Correlation between intestinal BMP2, IFNÎ ³ , and neural death in experimental infection with Trypanosoma cruzi. PLoS ONE, 2021, 16, e0246692.	1.1	4
6	Effect of Verapamil, an L-Type Calcium Channel Inhibitor, on Caveolin-3 Expression in Septic Mouse Hearts. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-8.	1.9	3
7	Biomarkers and Their Possible Functions in the Intestinal Microenvironment of Chagasic Megacolon: An Overview of the (Neuro)inflammatory Process. Journal of Immunology Research, 2021, 2021, 1-17.	0.9	6
8	Curcumin as a Potential Treatment for COVID-19. Frontiers in Pharmacology, 2021, 12, 675287.	1.6	79
9	ACE2 Down-Regulation May Act as a Transient Molecular Disease Causing RAAS Dysregulation and Tissue Damage in the Microcirculatory Environment Among COVID-19 Patients. American Journal of Pathology, 2021, 191, 1154-1164.	1.9	36
10	High salt intake during puberty leads to cardiac remodelling and baroreflex impairment in lean and obsee male Wistar rats. British Journal of Nutrition, 2020, 123, 642-651.	1.2	4
11	Cardiac Chagas Disease: MMPs, TIMPs, Galectins, and TGF- <i>β</i> as Tissue Remodelling Players. Disease Markers, 2019, 2019, 1-10.	0.6	12
12	Doxorubicin-induced Cardiotoxicity and Cardioprotective Agents: Classic and New Players in the Game. Current Pharmaceutical Design, 2019, 25, 109-118.	0.9	13
13	High-Lard and High-Cholesterol Diet, but not High-Lard Diet, Leads to Metabolic Disorders in a Modified Dyslipidemia Model. Arquivos Brasileiros De Cardiologia, 2019, 113, 896-902.	0.3	12
14	Upregulation of Cardiac IL-10 and Downregulation of IFN- <i>γ</i> in Balb/c IL-4 ^{â^'/â^'} in Acute Chagasic Myocarditis due to Colombian Strain of <i>Trypanosoma cruzi</i> . Mediators of Inflammation, 2018, 2018, 1-9.	1.4	13
15	Increased Atrial β-Adrenergic Receptors and GRK-2 Gene Expression Can Play a Fundamental Role in Heart Failure After Repair of Congenital Heart Disease with Cardiopulmonary Bypass. Pediatric Cardiology, 2017, 38, 734-745.	0.6	9
16	Cardiac hyporesponsiveness in severe sepsis is associated with nitric oxide-dependent activation of G protein receptor kinase. American Journal of Physiology - Heart and Circulatory Physiology, 2017, 313, H149-H163.	1.5	22
17	Advax4 delta inulin combination adjuvant together with ECMX, a fusion construct of four protective mTB antigens, induces a potent Th1 immune response and protects mice against <i>Mycobacterium tuberculosis</i> infection. Human Vaccines and Immunotherapeutics, 2017, 13, 2967-2976.	1.4	10
18	Dantrolene improves in vitro structural changes induced by serum from Trypanosoma cruzi-infected mice. Parasitology Research, 2017, 116, 429-433.	0.6	3

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19	SEPSIS-INDUCED ACUTE KIDNEY INJURY: BIOMARKERS FOR DIAGNOSIS. Journal of Tropical Pathology, 2017, 46, 221.	0.1	0
20	The Fate of the Tumor in the Hands of Microenvironment: Role of TAMs and mTOR Pathway. Mediators of Inflammation, 2016, 2016, 1-7.	1.4	12
21	Activation of Both the Calpain and Ubiquitin-Proteasome Systems Contributes to Septic Cardiomyopathy through Dystrophin Loss/Disruption and mTOR Inhibition. PLoS ONE, 2016, 11, e0166839.	1.1	18
22	Evaluation of Protein Extraction From Formalin-Fixed and Paraffin-Embedded Malignant Salivary Neoplasm Samples. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2014, 117, e207.	0.2	0
23	Role of dystrophin in acute Trypanosoma cruzi infection. Microbes and Infection, 2014, 16, 768-777.	1.0	4
24	Neonatal Sepsis and Inflammatory Mediators. Mediators of Inflammation, 2014, 2014, 1-10.	1.4	196
25	CoCl2, chemical inducer of Hif1â€elpha, and CD44 expression in salivary glands malignant neoplasm cell line (1047.2). FASEB Journal, 2014, 28, 1047.2.	0.2	0
26	Immunoblotting analysis of formalinâ€fixed and paraffinâ€embedded malignant tumor samples (1048.16). FASEB Journal, 2014, 28, 1048.16.	0.2	2
27	Doxycycline Prevents Acute Pulmonary Embolism-Induced Mortality and Right Ventricular Deformation in Rats. Cardiovascular Drugs and Therapy, 2013, 27, 259-267.	1.3	19
28	Sepsis: Going to the Heart of the Matter. Pathobiology, 2013, 80, 70-86.	1.9	78
29	Disruption of Calcium Homeostasis in Cardiomyocytes Underlies Cardiac Structural and Functional Changes in Severe Sepsis. PLoS ONE, 2013, 8, e68809.	1.1	47
30	Early dystrophin disruption in the pathogenesis of experimental chronic Chagas cardiomyopathy. Microbes and Infection, 2012, 14, 59-68.	1.0	9
31	Dexamethasone reduces bronchial wall remodeling during pulmonary migration of Strongyloides venezuelensis larvae in rats. Parasitology International, 2012, 61, 425-430.	0.6	4
32	BMP-2 And IL-1ß Are Present In Higher Levels In Diffuse Pulmonary Ossification Compared With Other Fibroproliferative Diseases Of The Pulmonary Parenchyma. , 2012, , .		0
33	Proinflamatory cytokines affect dystrophin expression in cultured newborn cardiomyocytes under different stimuli. FASEB Journal, 2012, 26, 1036.2.	0.2	0
34	Calpain-mediated dystrophin disruption may be a potential structural culprit behind chronic doxorubicin-induced cardiomyopathy. European Journal of Pharmacology, 2011, 670, 541-553.	1.7	32
35	Disruption of sarcolemmal dystrophin and \hat{l}^2 -dystroglycan may be a potential mechanism for myocardial dysfunction in severe sepsis. Laboratory Investigation, 2010, 90, 531-542.	1.7	26
36	Coronary Microvascular Disease in Chronic Chagas Cardiomyopathy Including an Overview on History, Pathology, and Other Proposed Pathogenic Mechanisms. PLoS Neglected Tropical Diseases, 2010, 4, e674.	1.3	89

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37	INCREASED SARCOLEMMAL PERMEABILITY AS AN EARLY EVENT IN EXPERIMENTAL SEPTIC CARDIOMYOPATHY. Shock, 2010, 33, 322-331.	1.0	33
38	Myocardial structural changes in long-term human severe sepsis/septic shock may be responsible for cardiac dysfunction. Heart Lung and Circulation, 2008, 17, S37.	0.2	0
39	Reduction of gap junction proteins and intercalated disc structural remodeling in the hearts of mice submitted to sepsis. Heart Lung and Circulation, 2008, 17, S37-S38.	0.2	0
40	Intercellular junctions in sepsis. Critical Care Medicine, 2008, 36, 660-661.	0.4	0
41	MYOCARDIAL STRUCTURAL CHANGES IN LONG-TERM HUMAN SEVERE SEPSIS/SEPTIC SHOCK MAY BE RESPONSIBLE FOR CARDIAC DYSFUNCTION. Shock, 2007, 27, 10-18.	1.0	92
42	Reduction of gap and adherens junction proteins and intercalated disc structural remodeling in the hearts of mice submitted to severe cecal ligation and puncture sepsis*. Critical Care Medicine, 2007, 35, 2176-2185.	0.4	73
43	Evaluation of Chlorhexidine Toxicity Injected in the Paw of Mice and Added to Cultured L929 Fibroblasts. Journal of Endodontics, 2007, 33, 715-722.	1.4	78
44	Reduction of gap junction proteins and intercalated disc structural remodeling in the hearts of mice submitted to sepsis. Critical Care, 2007, 11, P45.	2.5	0
45	Peroxynitrite mediates neutrophil migration failure in severe polymicrobial sepsis. Critical Care, 2007, 11, P50.	2.5	0
46	Peroxynitrite mediates the failure of neutrophil migration in severe polymicrobial sepsis in mice. British Journal of Pharmacology, 2007, 152, 341-352.	2.7	32
47	Mitochondrial Damage as an Early Event of Monensin-induced Cell Injury in Cultured Fibroblasts L929. Transboundary and Emerging Diseases, 2005, 52, 230-237	0.6	65
48	Intercellular Adhesion Molecule 1 Deficiency Leads to Impaired Recruitment of T Lymphocytes and Enhanced Host Susceptibility to Infection with <i>Trypanosoma cruzi</i> . Journal of Immunology, 2004, 173, 463-470.	0.4	35