

LÃ³cia Helena Faccioli

List of Publications by Year in descending order

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248
papers

6,843
citations

70961

41
h-index

106150

65
g-index

263
all docs

263
docs citations

263
times ranked

8381
citing authors

#	ARTICLE	IF	CITATIONS
1	Leukotriene B4 loaded in microspheres regulate the expression of genes related to odontoblastic differentiation and biomineralization by dental pulp stem cells. <i>BMC Oral Health</i> , 2022, 22, 45.	0.8	3
2	CD14 regulates the metabolomic profiles of distinct macrophage subsets under steady and activated states. <i>Immunobiology</i> , 2022, 227, 152191.	0.8	4
3	Comprehensive analysis of phenolics compounds in citrus fruits peels by UPLC-PDA and UPLC-Q/TOF MS using a fused-core column. <i>Food Chemistry: X</i> , 2022, 14, 100262.	1.8	22
4	Metabolic Profile in Plasma AND CSF of LEVODOPA-induced Dyskinesia in Parkinson's Disease: Focus on Neuroinflammation. <i>Molecular Neurobiology</i> , 2022, 59, 1140-1150.	1.9	9
5	Matrix Metalloproteinases on Severe COVID-19 Lung Disease Pathogenesis: Cooperative Actions of MMP-8/MMP-2 Axis on Immune Response through HLA-G Shedding and Oxidative Stress. <i>Biomolecules</i> , 2022, 12, 604.	1.8	28
6	HIV-1 Gag and Vpr impair the inflammasome activation and contribute to the establishment of chronic infection in human primary macrophages. <i>Molecular Immunology</i> , 2022, 148, 68-80.	1.0	3
7	Th17 cell-linked mechanisms mediate vascular dysfunction induced by testosterone in a mouse model of gender-affirming hormone therapy. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2022, 323, H322-H335.	1.5	9
8	Acetylcholine, Fatty Acids, and Lipid Mediators Are Linked to COVID-19 Severity. <i>Journal of Immunology</i> , 2022, 209, 250-261.	0.4	17
9	A lipidomics approach reveals new insights into <i>Crotalus durissus terrificus</i> and <i>Bothrops moojeni</i> snake venoms. <i>Archives of Toxicology</i> , 2021, 95, 345-353.	1.9	7
10	Cytotoxicity and Inflammatory Mediators Release by Macrophages Exposed to Real Seal XT and Sealapex Xpress. <i>Brazilian Dental Journal</i> , 2021, 32, 48-52.	0.5	4
11	β 2 Integrin-Mediated Susceptibility to <i>Paracoccidioides brasiliensis</i> Experimental Infection in Mice. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 622899.	1.8	2
12	Multifaceted effect of caffeic acid against <i>Streptococcus mutans</i> infection: microbicidal and immunomodulatory agent in macrophages. <i>Archives of Microbiology</i> , 2021, 203, 2979-2987.	1.0	7
13	Effect of non-steroidal anti-inflammatory drugs on pulpal and periapical inflammation induced by lipopolysaccharide. <i>Clinical Oral Investigations</i> , 2021, 25, 6201-6209.	1.4	4
14	Celecoxib treatment dampens LPS-induced periapical bone resorption in a mouse model. <i>International Endodontic Journal</i> , 2021, 54, 1289-1299.	2.3	10
15	Targeted analysis of eicosanoids derived from cytochrome P450 pathway by high-resolution multiple-reaction monitoring mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2021, 56, e4769.	0.7	3
16	NLRC4 inhibits NLRP3 inflammasome and abrogates effective antifungal CD8+ T cell responses. <i>IScience</i> , 2021, 24, 102548.	1.9	9
17	Impact of HIV co-infection on immunological biomarker profile of HTLV-1 infected patients. <i>Immunology Letters</i> , 2021, 236, 68-77.	1.1	0
18	Baccharin and p-coumaric acid from green propolis mitigate inflammation by modulating the production of cytokines and eicosanoids. <i>Journal of Ethnopharmacology</i> , 2021, 278, 114255.	2.0	22

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19	M1 and M2 macrophages phenotypes modulation after stimuli with materials used in endodontic treatment. <i>Brazilian Dental Journal</i> , 2021, 32, 32-43.	0.5	1
20	sTREM-1 Predicts Disease Severity and Mortality in COVID-19 Patients: Involvement of Peripheral Blood Leukocytes and MMP-8 Activity. <i>Viruses</i> , 2021, 13, 2521.	1.5	28
21	Eicosanoid pathway on host resistance and inflammation during <i>Mycobacterium tuberculosis</i> infection is comprised by LTB4 reduction but not PGE2 increment. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165574.	1.8	35
22	Immunomodulatory activity of hyaluronidase is associated with metabolic adaptations during acute inflammation. <i>Inflammation Research</i> , 2020, 69, 105-113.	1.6	11
23	Investigation of the Involvement of the Endocannabinoid System in TENS-Induced Antinociception. <i>Journal of Pain</i> , 2020, 21, 820-835.	0.7	9
24	Melatonin down-regulates steroidal hormones, thymocyte apoptosis and inflammatory cytokines in middle-aged <i>T. cruzi</i> infected rats. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165914.	1.8	4
25	The ethanolic extract of <i>Terminalia argentea</i> Mart. & Zucc. bark reduces the inflammation through the modulation of cytokines and nitric oxide mediated by the downregulation of NF- κ B. <i>Journal of Ethnopharmacology</i> , 2020, 261, 113150.	2.0	3
26	Interleukin-1 receptor-induced PGE2 production controls acetylcholine-mediated cardiac dysfunction and mortality during scorpion envenomation. <i>Nature Communications</i> , 2020, 11, 5433.	5.8	23
27	Pioneering Study on <i>Rhopalurus crassicauda</i> Scorpion Venom: Isolation and Characterization of the Major Toxin and Hyaluronidase. <i>Frontiers in Immunology</i> , 2020, 11, 2011.	2.2	7
28	Monocyte and Macrophage-Mediated Pathology and Protective Immunity During Schistosomiasis. <i>Frontiers in Microbiology</i> , 2020, 11, 1973.	1.5	15
29	Multi-omic Analyses of Plasma Cytokines, Lipidomics, and Transcriptomics Distinguish Treatment Outcomes in Cutaneous Leishmaniasis. <i>IScience</i> , 2020, 23, 101840.	1.9	9
30	Differential cytokine network profile in polycythemia vera and secondary polycythemia. <i>Scientific Reports</i> , 2020, 10, 7032.	1.6	4
31	Phospholipids modifications in human hepatoma cell lines (HepG2) exposed to silver and iron oxide nanoparticles. <i>Archives of Toxicology</i> , 2020, 94, 2625-2636.	1.9	8
32	Interleukin-1 Receptor-Induced Nitric Oxide Production in the Pancreas Controls Hyperglycemia Caused by Scorpion Envenomation. <i>Toxins</i> , 2020, 12, 163.	1.5	7
33	IL-22 Promotes IFN- γ -Mediated Immunity against <i>Histoplasma capsulatum</i> Infection. <i>Biomolecules</i> , 2020, 10, 865.	1.8	4
34	Effects of 5-lipoxygenase gene disruption on inflammation, osteoclastogenesis and bone resorption in polymicrobial apical periodontitis. <i>Archives of Oral Biology</i> , 2020, 112, 104670.	0.8	19
35	Dermatophagoides pteronyssinus-induced pro-inflammatory responses mediated via STAT3 and NF-kappaB signaling pathways in human bronchial epithelial cells – Inhibitory effects of <i>Lafoensia pacari</i> and ellagic acid. <i>Journal of Pharmacological Sciences</i> , 2020, 142, 157-164.	1.1	8
36	COVID-19: Integrating the Complexity of Systemic and Pulmonary Immunopathology to Identify Biomarkers for Different Outcomes. <i>Frontiers in Immunology</i> , 2020, 11, 599736.	2.2	16

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37	Pulmonary surfactant phosphatidylcholines induce immunological adaptation of alveolar macrophages. <i>Molecular Immunology</i> , 2020, 122, 163-172.	1.0	12
38	Root canal contamination or exposure to lipopolysaccharide differentially modulate prostaglandin E 2 and leukotriene B 4 signaling in apical periodontitis. <i>Journal of Applied Oral Science</i> , 2020, 28, e20190699.	0.7	23
39	Crotoxin-Induced Mice Lung Impairment: Role of Nicotinic Acetylcholine Receptors and COX-Derived Prostanoids. <i>Biomolecules</i> , 2020, 10, 794.	1.8	8
40	Effects of natural aging and gender on pro-inflammatory markers. <i>Brazilian Journal of Medical and Biological Research</i> , 2019, 52, e8392.	0.7	81
41	First report on BaltCRP, a cysteine-rich secretory protein (CRISP) from <i>Bothrops alternatus</i> venom: Effects on potassium channels and inflammatory processes. <i>International Journal of Biological Macromolecules</i> , 2019, 140, 556-567.	3.6	13
42	Prostaglandin E2 Induces Expression of Mineralization Genes by Undifferentiated Dental Pulp Cells. <i>Brazilian Dental Journal</i> , 2019, 30, 201-207.	0.5	8
43	Arctium lappa Extract Suppresses Inflammation and Inhibits Melanoma Progression. <i>Medicines (Basel)</i> , 2019, 8, 1078.	0.7	16
44	Plasma Eicosanoid Profile in <i>Plasmodium vivax</i> Malaria: Clinical Analysis and Impacts of Self-Medication. <i>Frontiers in Immunology</i> , 2019, 10, 2141.	2.2	9
45	Involvement of Spinal Cannabinoid CB2 Receptors in Exercise-Induced Antinociception. <i>Neuroscience</i> , 2019, 418, 177-188.	1.1	19
46	Scorpion envenomation and inflammation: Beyond neurotoxic effects. <i>Toxicon</i> , 2019, 167, 174-179.	0.8	30
47	Periapical bone response to bacterial lipopolysaccharide is shifted upon cyclooxygenase blockage. <i>Journal of Applied Oral Science</i> , 2019, 27, e20180641.	0.7	15
48	Paradoxical Effect of LTB4 on the Regulation of Stress-Induced Corticosterone Production. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 73.	1.0	7
49	Insights into the structure, function and stability of bordonein-L, the first L-amino acid oxidase from <i>Crotalus durissus terrificus</i> snake venom. <i>Biochimie</i> , 2019, 163, 33-49.	1.3	15
50	Suppressing nNOS Enzyme by Small-Interfering RNAs Protects SH-SY5Y Cells and Nigral Dopaminergic Neurons from 6-OHDA Injury. <i>Neurotoxicity Research</i> , 2019, 36, 117-131.	1.3	13
51	EP80317 Restrains Inflammation and Mortality Caused by Scorpion Envenomation in Mice. <i>Frontiers in Pharmacology</i> , 2019, 10, 171.	1.6	7
52	<i>Amblyomma sculptum</i> Salivary PGE2 Modulates the Dendritic Cell- <i>Rickettsia rickettsii</i> Interactions in vitro and in vivo. <i>Frontiers in Immunology</i> , 2019, 10, 118.	2.2	15
53	Global proteomic and functional analysis of <i>Crotalus durissus collilineatus</i> individual venom variation and its impact on envenoming. <i>Journal of Proteomics</i> , 2019, 191, 153-165.	1.2	42
54	Effects of Papain-Based Gel Used For Caries Removal on Macrophages and Dental Pulp Cells. <i>Brazilian Dental Journal</i> , 2019, 30, 484-490.	0.5	7

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55	High-resolution multiple reaction monitoring method for quantification of steroidal hormones in plasma. <i>Journal of Mass Spectrometry</i> , 2018, 53, 423-431.	0.7	23
56	The inhibition of 5-Lipoxygenase (5-LO) products leukotriene B4 (LTB4) and cysteinyl leukotrienes (cysLTs) modulates the inflammatory response and improves cutaneous wound healing. <i>Clinical Immunology</i> , 2018, 190, 74-83.	1.4	28
57	Prostaglandins D2 and E2 have opposite effects on alveolar macrophages infected with <i>Histoplasma capsulatum</i> . <i>Journal of Lipid Research</i> , 2018, 59, 195-206.	2.0	25
58	Cytotoxic and inflammatory potential of a phospholipase A2 from <i>Bothrops jararaca</i> snake venom. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2018, 24, 33.	0.8	31
59	CD18 Regulates Monocyte Hematopoiesis and Promotes Resistance to Experimental Schistosomiasis. <i>Frontiers in Immunology</i> , 2018, 9, 1970.	2.2	15
60	High-resolution multiple reaction monitoring method for quantification of steroidal hormones in plasma. <i>Journal of Mass Spectrometry</i> , 2018, 53, ii.	0.7	3
61	Successful and failed mini-implants: microbiological evaluation and quantification of bacterial endotoxin. <i>Journal of Applied Oral Science</i> , 2018, 26, e20170631.	0.7	12
62	CD36 Shunts Eicosanoid Metabolism to Repress CD14 Licensed Interleukin-1 β Release and Inflammation. <i>Frontiers in Immunology</i> , 2018, 9, 890.	2.2	20
63	LTB4 and PGE2 modulate the release of MIP-1 α and IL-1 β by cells stimulated with <i>Bothrops</i> snake venoms. <i>Toxicon</i> , 2018, 150, 289-296.	0.8	17
64	Comprehensive high-resolution multiple-reaction monitoring mass spectrometry for targeted eicosanoid assays. <i>Scientific Data</i> , 2018, 5, 180167.	2.4	27
65	CR-LAAO, an L-amino acid oxidase from <i>Calloselasma rhodostoma</i> venom, as a potential tool for developing novel immunotherapeutic strategies against cancer. <i>Scientific Reports</i> , 2017, 7, 42673.	1.6	44
66	A new L-amino acid oxidase from <i>Bothrops jararacussu</i> snake venom: Isolation, partial characterization, and assessment of pro-apoptotic and antiprotozoal activities. <i>International Journal of Biological Macromolecules</i> , 2017, 103, 25-35.	3.6	31
67	Expanding biological activities of Ts19 Frag-II toxin: Insights into IL-17 production. <i>Toxicon</i> , 2017, 134, 18-25.	0.8	4
68	Disseminated intravascular coagulation caused by moojenactivase, a procoagulant snake venom metalloprotease. <i>International Journal of Biological Macromolecules</i> , 2017, 103, 1077-1086.	3.6	12
69	Immune cells and mediators involved in the inflammatory responses induced by a P-I metalloprotease and a phospholipase A2 from <i>Bothrops atrox</i> venom. <i>Molecular Immunology</i> , 2017, 85, 238-247.	1.0	34
70	Investigating possible biological targets of Bj-CRP, the first cysteine-rich secretory protein (CRISP) isolated from <i>Bothrops jararaca</i> snake venom. <i>Toxicology Letters</i> , 2017, 265, 156-169.	0.4	29
71	Dormant 5-lipoxygenase in inflammatory macrophages is triggered by exogenous arachidonic acid. <i>Scientific Reports</i> , 2017, 7, 10981.	1.6	37
72	Microparticles prepared with 50 \times 190 kDa chitosan as promising non-toxic carriers for pulmonary delivery of isoniazid. <i>Carbohydrate Polymers</i> , 2017, 174, 421-431.	5.1	49

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73	Leukotriene B4 is essential for lung host defence and alpha-defensin-1 production during <i>Achromobacter xylosoxidans</i> infection. <i>Scientific Reports</i> , 2017, 7, 17658.	1.6	14
74	Atheroregressive Potential of the Treatment with a Chimeric Monoclonal Antibody against Sulfated Glycosaminoglycans on Pre-existing Lesions in Apolipoprotein E-Deficient Mice. <i>Frontiers in Pharmacology</i> , 2017, 8, 782.	1.6	6
75	Participation of Leukotrienes in the Immune Modulation of Oral Tolerance. <i>Frontiers in Microbiology</i> , 2017, 8, 242.	1.5	1
76	Modulation of Macrophage Responses by CMX, a Fusion Protein Composed of Ag85c, MPT51, and HspX from <i>Mycobacterium tuberculosis</i> . <i>Frontiers in Microbiology</i> , 2017, 8, 623.	1.5	10
77	Lipoxin A4 encapsulated in PLGA microparticles accelerates wound healing of skin ulcers. <i>PLoS ONE</i> , 2017, 12, e0182381.	1.1	37
78	Protective Effect of Galectin-1 during <i>Histoplasma capsulatum</i> Infection Is Associated with Prostaglandin E ₂ and Nitric Oxide Modulation. <i>Mediators of Inflammation</i> , 2016, 2016, 1-13.	1.4	7
79	Cytotoxicity and cytokine expression induced by silorane and methacrylate-based composite resins. <i>Journal of Applied Oral Science</i> , 2016, 24, 338-343.	0.7	10
80	Anti-Inflammatory Properties of Menthol and Menthone in <i>Schistosoma mansoni</i> Infection. <i>Frontiers in Pharmacology</i> , 2016, 7, 170.	1.6	47
81	Plasma eicosanoid profiles determined by high-performance liquid chromatography coupled with tandem mass spectrometry in stimulated peripheral blood from healthy individuals and sickle cell anemia patients in treatment. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 3613-3623.	1.9	26
82	Non-disulfide-bridged peptides from <i>Tityus serrulatus</i> venom: Evidence for proline-free ACE-inhibitors. <i>Peptides</i> , 2016, 82, 44-51.	1.2	13
83	Expression of Mineralization Markers during Pulp Response to Biodentine and Mineral Trioxide Aggregate. <i>Journal of Endodontics</i> , 2016, 42, 596-603.	1.4	63
84	Effective transcutaneous immunization using a combination of iontophoresis and nanoparticles. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2016, 12, 2439-2448.	1.7	42
85	Opposing roles of LTB4 and PGE2 in regulating the inflammasome-dependent scorpion venom-induced mortality. <i>Nature Communications</i> , 2016, 7, 10760.	5.8	95
86	5-lipoxygenase pathway is essential for the control of granuloma extension induced by <i>Schistosoma mansoni</i> eggs in lung. <i>Experimental Parasitology</i> , 2016, 167, 124-129.	0.5	9
87	Moojenactivase, a novel pro-coagulant PIII metalloprotease isolated from <i>Bothrops moojeni</i> snake venom, activates coagulation factors II and X and induces tissue factor up-regulation in leukocytes. <i>Archives of Toxicology</i> , 2016, 90, 1261-1278.	1.9	26
88	Hyaluronidase decreases neutrophils infiltration to the inflammatory site. <i>Inflammation Research</i> , 2016, 65, 533-542.	1.6	23
89	Neutrophils influx and proinflammatory cytokines inhibition by sodium salicylate, unlike aspirin, in <i>Candida albicans</i> -induced peritonitis model. <i>Folia Microbiologica</i> , 2016, 61, 337-346.	1.1	3
90	Physicochemical characterization by AFM, FT-IR and DSC and biological assays of a promising antileishmania delivery system loaded with a natural Brazilian product. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 123, 195-204.	1.4	14

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91	Dual Role of 5-Lipoxygenase in Osteoclastogenesis in Bacterial-induced Apical Periodontitis. Journal of Endodontics, 2016, 42, 447-454.	1.4	29
92	The dual effect of paradoxical sleep deprivation on murine immune functions. Journal of Neuroimmunology, 2016, 290, 9-14.	1.1	7
93	Partial purification and functional characterization of Ts19 Frag-I, a novel toxin from Tityus serrulatus scorpion venom. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2015, 21, 49.	0.8	11
94	Immunomodulatory activity of Tityus serrulatus scorpion venom on human T lymphocytes. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2015, 21, 46.	0.8	22
95	Versatility of tandem mass spectrometry for focused analysis of oxylipids. Journal of Mass Spectrometry, 2015, 50, 879-890.	0.7	12
96	Toxocara canis and the allergic process. Memorias Do Instituto Oswaldo Cruz, 2015, 110, 726-731.	0.8	4
97	Impairment of Neutrophil Migration to Remote Inflammatory Site during Lung Histoplasmosis. BioMed Research International, 2015, 2015, 1-6.	0.9	6
98	Antiedematogenic Evaluation of <i>Copaifera langsdorffii</i> Leaves Hydroethanolic Extract and Its Major Compounds. BioMed Research International, 2015, 2015, 1-7.	0.9	17
99	Erythropoietin Exacerbates Inflammation and Increases the Mortality of <i>Histoplasma capsulatum</i> -Infected Mice. Mediators of Inflammation, 2015, 2015, 1-11.	1.4	7
100	Electrophysiological characterization of the first Tityus serrulatus alpha-like toxin, Ts5: Evidence of a pro-inflammatory toxin on macrophages. Biochimie, 2015, 115, 8-16.	1.3	26
101	Prostaglandin D2-loaded microspheres effectively activate macrophage effector functions. European Journal of Pharmaceutical Sciences, 2015, 78, 132-139.	1.9	13
102	Microspheres prepared with different co-polymers of poly(lactic-glycolic acid) (PLGA) or with chitosan cause distinct effects on macrophages. Colloids and Surfaces B: Biointerfaces, 2015, 136, 678-686.	2.5	20
103	Evaluation of the local inflammatory events induced by BpirMP, a metalloproteinase from Bothrops pirajai venom. Molecular Immunology, 2015, 68, 456-464.	1.0	30
104	Immunological signature of the different clinical stages of the HTLV-1 infection: establishing serum biomarkers for HTLV-1-associated disease morbidity. Biomarkers, 2015, 20, 502-512.	0.9	28
105	PPAR- δ activation by Tityus serrulatus venom regulates lipid body formation and lipid mediator production. Toxicon, 2015, 93, 90-97.	0.8	26
106	Hyaluronidase-Loaded PLGA Microparticles as a New Strategy for the Treatment of Pulmonary Fibrosis. Tissue Engineering - Part A, 2015, 21, 246-256.	1.6	11
107	The Leukotriene B4/BLT1 Axis Is a Key Determinant in Susceptibility and Resistance to Histoplasmosis. PLoS ONE, 2014, 9, e85083.	1.1	26
108	The Acute Phase of Trypanosoma cruzi Infection Is Attenuated in 5-Lipoxygenase-Deficient Mice. Mediators of Inflammation, 2014, 2014, 1-17.	1.4	11

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109	Immunological and parasitological parameters in <i>Schistosoma mansoni</i> -infected mice treated with crude extract from the leaves of <i>Mentha x piperita</i> L.. <i>Immunobiology</i> , 2014, 219, 627-632.	0.8	15
110	Cytokines, chemokines and leukotrienes profile and signature analysis in HTLV-1 infection as an evidence of disease progression. <i>Retrovirology</i> , 2014, 11, O37.	0.9	1
111	Performance and immune response of suckling calves fed organic selenium. <i>Animal Feed Science and Technology</i> , 2014, 188, 28-35.	1.1	18
112	Inhibition of inflammatory response in LPS induced macrophages by 9-KOTE and 13-KOTE produced by biotransformation. <i>Enzyme and Microbial Technology</i> , 2014, 58-59, 36-43.	1.6	2
113	<i>Mycobacterium tuberculosis</i> expressing phospholipase C subverts PGE2 synthesis and induces necrosis in alveolar macrophages. <i>BMC Microbiology</i> , 2014, 14, 128.	1.3	32
114	Combined immunization using DNA-Sm14 and DNA-Hsp65 increases CD8+ memory T cells, reduces chronic pathology and decreases egg viability during <i>Schistosoma mansoni</i> infection. <i>BMC Infectious Diseases</i> , 2014, 14, 263.	1.3	9
115	Galatrox is a C-type lectin in <i>Bothrops atrox</i> snake venom that selectively binds LacNAc-terminated glycans and can induce acute inflammation. <i>Glycobiology</i> , 2014, 24, 1010-1021.	1.3	20
116	Inhibitors of the 5-lipoxygenase arachidonic acid pathway induce ATP release and ATP-dependent organic cation transport in macrophages. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2014, 1838, 1967-1977.	1.4	8
117	TLR2, TLR4 and CD14 Recognize Venom-Associated Molecular Patterns from <i>Tityus serrulatus</i> to Induce Macrophage-Derived Inflammatory Mediators. <i>PLoS ONE</i> , 2014, 9, e88174.	1.1	74
118	Hyaluronidase Modulates Inflammatory Response and Accelerates the Cutaneous Wound Healing. <i>PLoS ONE</i> , 2014, 9, e112297.	1.1	55
119	Topical anti-inflammatory activity of yacon leaf extracts. <i>Revista Brasileira De Farmacognosia</i> , 2013, 23, 497-505.	0.6	34
120	Effects of two serine proteases from <i>Bothrops pirajai</i> snake venom on the complement system and the inflammatory response. <i>International Immunopharmacology</i> , 2013, 15, 764-771.	1.7	43
121	Ts6 and Ts2 from <i>Tityus serrulatus</i> venom induce inflammation by mechanisms dependent on lipid mediators and cytokine production. <i>Toxicon</i> , 2013, 61, 1-10.	0.8	47
122	Celecoxib Improves Host Defense through Prostaglandin Inhibition during <i>Histoplasma capsulatum</i> Infection. <i>Mediators of Inflammation</i> , 2013, 2013, 1-11.	1.4	26
123	Anti-Inflammatory Effects of Ellagic Acid on Acute Lung Injury Induced by Acid in Mice. <i>Mediators of Inflammation</i> , 2013, 2013, 1-13.	1.4	80
124	The Effects of Proresolution of Ellagic Acid in an Experimental Model of Allergic Airway Inflammation. <i>Mediators of Inflammation</i> , 2013, 2013, 1-9.	1.4	21
125	Cooperative role of endogenous leukotrienes and platelet-activating factor in ischaemia-reperfusion-mediated tissue injury. <i>Journal of Cellular and Molecular Medicine</i> , 2013, 17, 1554-1565.	1.6	21
126	Leukotriene B4 Enhances Innate Immune Defense against the Puerperal Sepsis Agent <i>Streptococcus pyogenes</i> . <i>Journal of Immunology</i> , 2013, 190, 1614-1622.	0.4	50

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127	Nanobiotechnological Approaches to Delivery of DNA Vaccine Against Fungal Infection. Journal of Biomedical Nanotechnology, 2013, 9, 221-230.	0.5	35
128	Serrumab: A human monoclonal antibody that counters the biochemical and immunological effects of <i>Tityus serrulatus</i> venom. Journal of Immunotoxicology, 2012, 9, 173-183.	0.9	27
129	11-Oxoerithionin isolated from the marine sponge <i>Aplysina fistularis</i> shows anti-inflammatory activity in LPS-stimulated macrophages. Immunopharmacology and Immunotoxicology, 2012, 34, 919-924.	1.1	14
130	Dexamethasone reduces bronchial wall remodeling during pulmonary migration of <i>Strongyloides venezuelensis</i> larvae in rats. Parasitology International, 2012, 61, 425-430.	0.6	4
131	Leukotrienes Are Upregulated and Associated with Human T-Lymphotropic Virus Type 1 (HTLV-1)-Associated Neuroinflammatory Disease. PLoS ONE, 2012, 7, e51873.	1.1	10
132	Febrile response induced by cecal ligation and puncture (CLP) in rats: involvement of prostaglandin E2 and cytokines. Medical Microbiology and Immunology, 2012, 201, 219-229.	2.6	25
133	A crucial role for IL-6 in the CNS of rats during fever induced by the injection of live <i>E. coli</i> . Medical Microbiology and Immunology, 2012, 201, 47-60.	2.6	26
134	5-Lipoxygenase Deficiency Impairs Innate and Adaptive Immune Responses during Fungal Infection. PLoS ONE, 2012, 7, e31701.	1.1	42
135	GM-CSF Priming Drives Bone Marrow-Derived Macrophages to a Pro-Inflammatory Pattern and Downmodulates PGE2 in Response to TLR2 Ligands. PLoS ONE, 2012, 7, e40523.	1.1	35
136	Therapeutic DNA Vaccine Reduces <i>Schistosoma mansoni</i> Induced Tissue Damage through Cytokine Balance and Decreased Migration of Myofibroblasts. American Journal of Pathology, 2011, 179, 223-229.	1.9	11
137	The uptake of PLGA micro or nanoparticles by macrophages provokes distinct in vitro inflammatory response. International Immunopharmacology, 2011, 11, 1557-1563.	1.7	191
138	Chlorogenic acids from <i>Tithonia diversifolia</i> demonstrate better anti-inflammatory effect than indomethacin and its sesquiterpene lactones. Journal of Ethnopharmacology, 2011, 136, 355-362.	2.0	73
139	Control of experimental pulmonary tuberculosis depends more on immunostimulatory leukotrienes than on the absence of immunosuppressive prostaglandins. Prostaglandins Leukotrienes and Essential Fatty Acids, 2011, 85, 75-81.	1.0	30
140	<i>Tityus serrulatus</i> venom and toxins Ts1, Ts2 and Ts6 induce macrophage activation and production of immune mediators. Toxicon, 2011, 57, 1101-1108.	0.8	68
141	Leukotriene synthesis inhibitor decreases vasopressin release in the early phase of sepsis. Journal of Neuroimmunology, 2011, 238, 52-57.	1.1	10
142	Biodegradable microspheres containing leukotriene B4 and cell-free antigens from <i>Histoplasma capsulatum</i> activate murine bone marrow-derived macrophages. European Journal of Pharmaceutical Sciences, 2011, 44, 580-588.	1.9	18
143	Infectivity of <i>Strongyloides venezuelensis</i> is influenced by variations in temperature and time of culture. Experimental Parasitology, 2011, 127, 72-79.	0.5	2
144	Gram-negative periodontal pathogens and bacterial endotoxin in metallic orthodontic brackets with or without an antimicrobial agent: An in-vivo study. American Journal of Orthodontics and Dentofacial Orthopedics, 2011, 140, e281-e287.	0.8	22

#	ARTICLE	IF	CITATIONS
145	Hyaluronidase recruits mesenchymal-like cells to the lung and ameliorates fibrosis. <i>Fibrogenesis and Tissue Repair</i> , 2011, 4, 3.	3.4	50
146	Dexamethasone Effects in the <i>Strongyloides venezuelensis</i> Infection in A Murine Model. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 957-966.	0.6	29
147	Evidence for eosinophil recruitment, leukotriene B4 production and mast cell hyperplasia following <i>Toxocara canis</i> infection in rats. <i>Brazilian Journal of Medical and Biological Research</i> , 2011, 44, 319-326.	0.7	8
148	Anti-inflammatory, analgesic and anti-oedematous effects of <i>Lafoensia pacari</i> extract and ellagic acid. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 58, 1265-1273.	1.2	69
149	Effect of a leukotriene inhibitor (MK886) on nitric oxide and hydrogen peroxide production by macrophages of acutely and chronically stressed mice. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 59, 1249-1254.	1.2	13
150	Cyclooxygenase-derived mediators regulate the immunological control of <i>Strongyloides venezuelensis</i> infection. <i>FEMS Immunology and Medical Microbiology</i> , 2010, 59, 18-32.	2.7	14
151	Leukotrienes are not essential for the efficacy of a heterologous vaccine against <i>Mycobacterium tuberculosis</i> infection. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 645-650.	0.7	5
152	Helminth Coinfection Does Not Affect Therapeutic Effect of a DNA Vaccine in Mice Harboring Tuberculosis. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e700.	1.3	33
153	HSP65 DNA as therapeutic strategy to treat experimental paracoccidiodomycosis. <i>Vaccine</i> , 2010, 28, 1528-1534.	1.7	32
154	Evaluation of Environmental Mycobacteria Contamination in a Specific Pathogen Free Animal Facility from a Tropical Country. <i>Zoonoses and Public Health</i> , 2010, 57, 382-387.	0.9	0
155	Role of leukotrienes in resistance and susceptibility to infection by <i>Histoplasma capsulatum</i> . <i>International Journal of Infectious Diseases</i> , 2010, 14, e337.	1.5	0
156	Different clinical isolates of <i>Mycobacterium tuberculosis</i> induced distinctive pulmonary inflammation in mice. <i>International Journal of Infectious Diseases</i> , 2010, 14, e337-e338.	1.5	0
157	Immunological profile of CD18-deficient mice during <i>Schistosoma mansoni</i> infection. <i>International Journal of Infectious Diseases</i> , 2010, 14, e440.	1.5	0
158	The activity of medicinal plants and secondary metabolites on eosinophilic inflammation. <i>Pharmacological Research</i> , 2010, 62, 298-307.	3.1	48
159	Effect of <i>Smallanthus sonchifolius</i> extracts on croton oil-induced oedema and neutrophil migration to the ear skin tissue of mice. <i>Planta Medica</i> , 2010, 76, .	0.7	1
160	Modulatory effects of rutin on biochemical and hematological parameters in hypercholesterolemic Golden Syrian hamsters. <i>Anais Da Academia Brasileira De Ciencias</i> , 2009, 81, 67-72.	0.3	21
161	<i>Histoplasma capsulatum</i> Cell Wall β -Glucan Induces Lipid Body Formation through CD18, TLR2, and Dectin-1 Receptors: Correlation with Leukotriene B4 Generation and Role in HIV-1 Infection. <i>Journal of Immunology</i> , 2009, 182, 4025-4035.	0.4	57
162	Histamine Plays an Essential Regulatory Role in Lung Inflammation and Protective Immunity in the Acute Phase of <i>Mycobacterium tuberculosis</i> Infection. <i>Infection and Immunity</i> , 2009, 77, 5359-5368.	1.0	14

#	ARTICLE	IF	CITATIONS
163	Budlein A from <i>Viguiera robusta</i> inhibits leukocyte-endothelial cell interactions, adhesion molecule expression and inflammatory mediators release. <i>Phytomedicine</i> , 2009, 16, 904-915.	2.3	22
164	ATP-induced apoptosis involves a Ca ²⁺ -independent phospholipase A2 and 5-lipoxygenase in macrophages. <i>Prostaglandins and Other Lipid Mediators</i> , 2009, 88, 51-61.	1.0	35
165	Characterization and in vitro activities of cell-free antigens from <i>Histoplasma capsulatum</i> -loaded biodegradable microspheres. <i>European Journal of Pharmaceutical Sciences</i> , 2009, 38, 548-555.	1.9	13
166	Suramin inhibits macrophage activation by human group IIA phospholipase A2, but does not affect bactericidal activity of the enzyme. <i>Inflammation Research</i> , 2009, 58, 210-217.	1.6	6
167	Nitric oxide detection in cell culture exposed to LPS after Er:YAG laser irradiation. <i>International Endodontic Journal</i> , 2009, 42, 992-996.	2.3	7
168	Counterregulation of Th2 immunity by interleukin 12 reduces host defenses against <i>Strongyloides venezuelensis</i> infection. <i>Microbes and Infection</i> , 2009, 11, 571-578.	1.0	20
169	TLR2-dependent mast cell activation contributes to the control of <i>Mycobacterium tuberculosis</i> infection. <i>Microbes and Infection</i> , 2009, 11, 770-778.	1.0	44
170	Circulating Interleukin-6 and High-Sensitivity C-Reactive Protein Decrease After Periodontal Therapy in Otherwise Healthy Subjects. <i>Journal of Periodontology</i> , 2009, 80, 594-602.	1.7	118
171	Circulating matrix metalloproteinase-8 (MMP-8) and MMP-9 are increased in chronic periodontal disease and decrease after non-surgical periodontal therapy. <i>Clinica Chimica Acta</i> , 2009, 409, 117-122.	0.5	75
172	Blocking central leukotrienes synthesis affects vasopressin release during sepsis. <i>Neuroscience</i> , 2009, 160, 829-836.	1.1	15
173	DNAhsp65 vaccination induces protection in mice against <i>Paracoccidioides brasiliensis</i> infection. <i>Vaccine</i> , 2009, 27, 606-613.	1.7	31
174	Leukotriene B4-loaded microspheres as a new approach to enhance antimicrobial responses in <i>Histoplasma capsulatum</i> -infected mice. <i>International Journal of Antimicrobial Agents</i> , 2009, 34, 365-369.	1.1	11
175	Silencing of mitochondrial alternative oxidase gene of <i>Aspergillus fumigatus</i> enhances reactive oxygen species production and killing of the fungus by macrophages. <i>Journal of Bioenergetics and Biomembranes</i> , 2008, 40, 631-636.	1.0	48
176	Leukotriene B4-loaded microspheres: a new therapeutic strategy to modulate cell activation. <i>BMC Immunology</i> , 2008, 9, 36.	0.9	21
177	Protection against tuberculosis by a single intranasal administration of DNA-hsp65 vaccine complexed with cationic liposomes. <i>BMC Immunology</i> , 2008, 9, 38.	0.9	82
178	<i>Strongyloides venezuelensis</i> : The antigenic identity of eight strains for the immunodiagnosis of human strongyloidiasis. <i>Experimental Parasitology</i> , 2008, 119, 7-14.	0.5	25
179	<i>Trypanosoma cruzi</i> : Effects of adrenalectomy during the acute phase of experimental infection. <i>Experimental Parasitology</i> , 2008, 120, 10-14.	0.5	2
180	Su.4. DNA Vaccine Reduces the <i>Schistosoma mansoni</i> -induced Tissue Damage. <i>Clinical Immunology</i> , 2008, 127, S125.	1.4	0

#	ARTICLE	IF	CITATIONS
181	Su.30. Mycobacterium tuberculosis Infection is Diminished in Mice Immunized by Intranasal Route with a Novel Cationic Liposome Carrying DNA-hsp65. <i>Clinical Immunology</i> , 2008, 127, S134.	1.4	0
182	Anti-inflammatory effects of <i>Lafoensia pacari</i> and ellagic acid in a murine model of asthma. <i>European Journal of Pharmacology</i> , 2008, 580, 262-270.	1.7	119
183	Anti-eosinophilic effect of <i>Lafoensia pacari</i> in toxocariasis. <i>Phytomedicine</i> , 2008, 15, 348-357.	2.3	12
184	Effect of a calcium hydroxide-based paste associated to chlorhexidine on RAW 264.7 macrophage cell line culture. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008, 106, e44-e51.	1.6	11
185	pcDNA-IL-12 vaccination blocks eosinophilic inflammation but not airway hyperresponsiveness following murine <i>Toxocara canis</i> infection. <i>Vaccine</i> , 2008, 26, 305-315.	1.7	9
186	Prostaglandin E2-loaded microspheres as strategy to inhibit phagocytosis and modulate inflammatory mediators release. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2008, 70, 784-790.	2.0	13
187	Leukotrienes Are Potent Adjuvant during Fungal Infection: Effects on Memory T Cells. <i>Journal of Immunology</i> , 2008, 181, 8544-8551.	0.4	49
188	Influência do biofármaco DNA-hsp65 na lesão pulmonar induzida por bleomicina. <i>Jornal Brasileiro De Pneumologia</i> , 2008, 34, 891-899.	0.4	7
189	Interference of Dexamethasone in the Pulmonary Cycle of <i>Strongyloides venezuelensis</i> in Rats. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 571-578.	0.6	7
190	Synthetic Prostacyclin Analogs Differentially Regulate Macrophage Function via Distinct Analog-Receptor Binding Specificities. <i>Journal of Immunology</i> , 2007, 178, 1628-1634.	0.4	78
191	Specific Leukotriene Receptors Couple to Distinct G Proteins to Effect Stimulation of Alveolar Macrophage Host Defense Functions. <i>Journal of Immunology</i> , 2007, 179, 5454-5461.	0.4	60
192	Anti-asthmatic potential of a d-galactose-binding lectin from <i>Synadenium carinatum</i> latex. <i>Glycobiology</i> , 2007, 17, 795-804.	1.3	32
193	Mast Cells Modulate Pulmonary Acute Inflammation and Host Defense in a Murine Model of Tuberculosis. <i>Journal of Infectious Diseases</i> , 2007, 196, 1361-1368.	1.9	22
194	Adhesion molecules and differentiation syndrome: phenotypic and functional analysis of the effect of ATRA, As2O3, phenylbutyrate, and G-CSF in acute promyelocytic leukemia. <i>Haematologica</i> , 2007, 92, 1615-1622.	1.7	39
195	Mapping of the structural determinants of artificial and biological membrane damaging activities of a Lys49 phospholipase A2 by scanning alanine mutagenesis. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2007, 1768, 1247-1257.	1.4	61
196	Anti-inflammatory activity of <i>Dasyphyllum brasiliensis</i> (Asteraceae) on acute peritonitis induced by β -glucan from <i>Histoplasma capsulatum</i> . <i>Journal of Ethnopharmacology</i> , 2007, 112, 192-198.	2.0	5
197	Effect of different methods of sterilization on the inactivation of bacterial endotoxin (LPS) in endodontic files. <i>Brazilian Journal of Microbiology</i> , 2007, 38, 270-272.	0.8	4
198	Gr-1+ cells play an essential role in an experimental model of disseminated histoplasmosis. <i>Microbes and Infection</i> , 2007, 9, 1393-1401.	1.0	19

#	ARTICLE	IF	CITATIONS
199	Inhibition of leukotriene biosynthesis abrogates the host control of <i>Mycobacterium tuberculosis</i> . <i>Microbes and Infection</i> , 2007, 9, 483-489.	1.0	64
200	Comparison of different delivery systems of DNA vaccination for the induction of protection against tuberculosis in mice and guinea pigs. <i>Genetic Vaccines and Therapy</i> , 2007, 5, 2.	1.5	37
201	Comparison of immune responses in mice infected with different strains of <i>Strongyloides venezuelensis</i> . <i>Parasite Immunology</i> , 2007, 29, 549-557.	0.7	14
202	Impact of MK886 on Eosinophil Counts and Phenotypic Features in Toxocariasis. <i>Scandinavian Journal of Immunology</i> , 2007, 65, 344-352.	1.3	15
203	In vitro and in vivo activities of leukotriene B4-loaded biodegradable microspheres. <i>Prostaglandins and Other Lipid Mediators</i> , 2007, 83, 121-129.	1.0	25
204	Anti-inflammatory activity of quercetin and isoquercitrin in experimental murine allergic asthma. <i>Inflammation Research</i> , 2007, 56, 402-408.	1.6	274
205	Nitric oxide synthase activity in tissues of the blowfly <i>Chrysomya megacephala</i> (Fabricius, 1794). <i>Biocell</i> , 2007, 31, 205-211.	0.4	6
206	The Immune Response to Toxocariasis Does Not Modify Susceptibility to <i>Mycobacterium tuberculosis</i> Infection in BALB/c Mice. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 691-698.	0.6	24
207	The immune response to toxocariasis does not modify susceptibility to <i>Mycobacterium tuberculosis</i> infection in BALB/c mice. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 691-8.	0.6	13
208	Differential modulation of cell recruitment and acute edema in a model of <i>Polybia paulista</i> venom-induced inflammation. <i>International Immunopharmacology</i> , 2006, 6, 182-189.	1.7	15
209	Modulation of eosinophil generation and migration by <i>Mangifera indica</i> L. extract (Vimang [®]). <i>International Immunopharmacology</i> , 2006, 6, 1515-1523.	1.7	20
210	Histamine modulates mast cell degranulation through an indirect mechanism in a model IgE-mediated reaction. <i>European Journal of Immunology</i> , 2006, 36, 1494-1503.	1.6	29
211	DNA Vaccine for the Prevention and Treatment of Tuberculosis. <i>Annual Review of Biomedical Sciences</i> , 2006, 2, .	0.5	0
212	Efficacy of cell-free antigens in evaluating cell immunity and inducing protection in a murine model of histoplasmosis. <i>Microbes and Infection</i> , 2005, 7, 584-592.	1.0	25
213	Ultrasonically nebulized distilled water prevents exogenous histamine hyperreactivity in <i>Toxocara canis</i> -infected mice. <i>Inflammation Research</i> , 2005, 54, 243-248.	1.6	3
214	Immunotherapy with plasmid DNA encoding mycobacterial hsp65 in association with chemotherapy is a more rapid and efficient form of treatment for tuberculosis in mice. <i>Gene Therapy</i> , 2005, 12, 281-287.	2.3	81
215	Leukotrienes Play a Role in the Control of Parasite Burden in Murine Strongyloidiasis. <i>Journal of Immunology</i> , 2005, 175, 3892-3899.	0.4	71
216	Nitric oxide production in blowfly hemolymph after yeast inoculation. <i>Nitric Oxide - Biology and Chemistry</i> , 2005, 13, 240-246.	1.2	26

#	ARTICLE	IF	CITATIONS
217	Interleukin-5 mediates peritoneal eosinophilia induced by the F1 cell wall fraction of <i>Histoplasma capsulatum</i> . <i>Brazilian Journal of Medical and Biological Research</i> , 2004, 37, 343-346.	0.7	10
218	Blockade of Endogenous Leukotrienes Exacerbates Pulmonary Histoplasmosis. <i>Infection and Immunity</i> , 2004, 72, 1637-1644.	1.0	84
219	Differential release of MIP-1 β and eotaxin during infection of mice by <i>Histoplasma capsulatum</i> or inoculation of β -glucan. <i>Inflammation Research</i> , 2004, 53, 351-4.	1.6	15
220	Á%o possÁvel uma vacina gÁnica auxiliar no controle da tuberculose?. <i>Jornal Brasileiro De Pneumologia</i> , 2004, 30, 378-387.	0.4	1
221	Lafoesia pacari extract inhibits IL-5 production in toxocariasis. <i>Parasite Immunology</i> , 2003, 25, 393-400.	0.7	34
222	Disodium cromoglycate prevents ileum hyperreactivity to histamine in <i>Toxocara canis</i> -infected guinea pigs. <i>Pharmacological Research</i> , 2003, 48, 451-455.	3.1	10
223	Propolis: lymphocyte proliferation and IFN- γ production. <i>Journal of Ethnopharmacology</i> , 2003, 87, 93-97.	2.0	53
224	Time course of acute-phase response induced by <i>Tityus serrulatus</i> venom and TsTX-I in mice. <i>International Immunopharmacology</i> , 2003, 3, 765-774.	1.7	49
225	<i>Strongyloides venezuelensis</i> alkaline extract for the diagnosis of human strongyloidiasis by enzyme-linked immunosorbent assay. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2003, 98, 849-851.	0.8	48
226	Inflammatory response to different endodontic irrigating solutions. <i>International Endodontic Journal</i> , 2002, 35, 735-739.	2.3	72
227	<i>Histoplasma capsulatum</i> Inhibits Apoptosis and Mac-1 Expression in Leucocytes. <i>Scandinavian Journal of Immunology</i> , 2002, 56, 392-398.	1.3	31
228	Comparison of different delivery systems of vaccination for the induction of protection against tuberculosis in mice. <i>Vaccine</i> , 2001, 19, 3518-3525.	1.7	23
229	Downmodulation of CD18 and CD86 on Macrophages and VLA-4 on Lymphocytes in Experimental Tuberculosis. <i>Scandinavian Journal of Immunology</i> , 2001, 54, 564-573.	1.3	13
230	Diagnosis of Human Strongyloidiasis Using Particulate Antigen of Two Strains of <i>Strongyloides venezuelensis</i> in Indirect Immunofluorescence Antibody Test. <i>Experimental Parasitology</i> , 2001, 99, 52-55.	0.5	21
231	Role of Trehalose Dimycolate in Recruitment of Cells and Modulation of Production of Cytokines and NO in Tuberculosis. <i>Infection and Immunity</i> , 2001, 69, 5305-5312.	1.0	75
232	Characterization of the memory/activated T α f cells that mediate the long-lived host response against tuberculosis after bacillus Calmette-Gu \AA rin or DNA vaccination. <i>Immunology</i> , 1999, 97, 573-581.	2.0	49
233	Therapy of tuberculosis in mice by DNA vaccination. <i>Nature</i> , 1999, 400, 269-271.	13.7	434
234	Leukotrienes are involved in leukocyte recruitment induced by live <i>Histoplasma capsulatum</i> or by the β -glucan present in their cell wall. <i>British Journal of Pharmacology</i> , 1999, 128, 1529-1537.	2.7	55

#	ARTICLE	IF	CITATIONS
235	Interleukin-5 modulates interleukin-8 secretion in eosinophilic inflammation. <i>Mediators of Inflammation</i> , 1998, 7, 41-47.	1.4	20
236	Inflammatory response to calcium hydroxide based root canal sealers. <i>Journal of Endodontics</i> , 1997, 23, 86-90.	1.4	34
237	Cytokines in the modulation of eosinophilia. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1997, 92, 109-114.	0.8	8
238	Participation of interleukin-5, interleukin-8 and leukotriene B4 in eosinophil accumulation in two different experimental models. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1997, 92, 205-210.	0.8	15
239	IL-5 drives eosinophils from bone marrow to blood and tissues in a guinea-pig model of visceral larva migrans syndrome. <i>Mediators of Inflammation</i> , 1996, 5, 24-31.	1.4	51
240	Participation of Interleukin-5 and Interleukin-8 in the Eosinophil Migration Induced by a Large Volume of Saline. <i>International Archives of Allergy and Immunology</i> , 1996, 111, 245-252.	0.9	12
241	Differential correlation between interleukin patterns in disseminated and chronic human paracoccidioidomycosis. <i>Clinical and Experimental Immunology</i> , 1995, 101, 314-320.	1.1	34
242	Role of Resident Peritoneal Cells in Eosinophil Migration Induced by Saline. <i>International Archives of Allergy and Immunology</i> , 1994, 104, 323-331.	0.9	6
243	Investigation of the endogenous chemoattractants involved in ¹¹¹ In- ϵ eosinophil accumulation in passive cutaneous anaphylactic reactions in the guinea-pig. <i>British Journal of Pharmacology</i> , 1994, 113, 35-42.	2.7	9
244	Blockade of hyperalgesia and neurogenic oedema by topical application of nitroglycerin. <i>European Journal of Pharmacology</i> , 1992, 217, 207-209.	1.7	52
245	Tumor necrosis factor and macrophage activation are important in clearance of <i>Nocardia brasiliensis</i> from the livers and spleens of mice. <i>Infection and Immunity</i> , 1992, 60, 3566-3570.	1.0	19
246	Recombinant interleukin-1 and tumor necrosis factor induce neutrophil migration ϵ in vivo ϵ by indirect mechanisms. <i>Agents and Actions</i> , 1990, 30, 344-349.	0.7	129
247	Tumor necrosis factor, interferon- γ , interleukin-1 and 8, induce neutrophil migration ϵ in vivo ϵ by indirect mechanisms. <i>European Journal of Pharmacology</i> , 1990, 183, 2245-2246.	1.7	1
248	The anti-oedematogenic effect of SRS as an additional factor in the mode of action of non-steroid anti-inflammatory drugs. <i>European Journal of Pharmacology</i> , 1985, 112, 153-160.	1.7	4