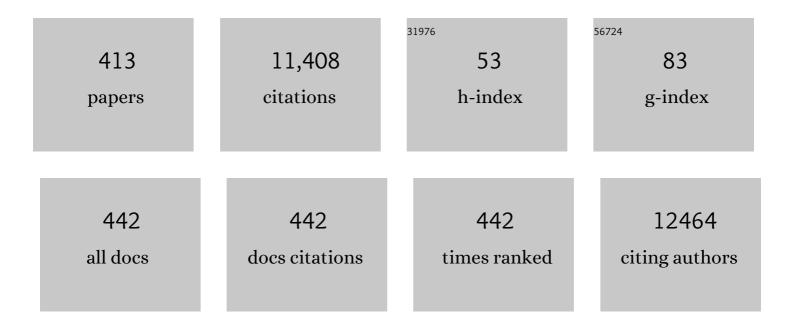
List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A promiscuous T cell epitope-based HIV vaccine providing redundant population coverage of the HLA class II elicits broad, polyfunctional T cell responses in nonhuman primates. Vaccine, 2022, 40, 239-246. | 3.8 | 2 |
| 2 | Recurrence of COVID-19 associated with reduced T-cell responses in a monozygotic twin pair. Open Biology, 2022, 12, 210240. | 3.6 | 5 |
| 3 | Clinical features of hereditary angioedema and warning signs (H4AE) for its identification. Clinics, 2022, 77, 100023. | 1.5 | 2 |
| 4 | Reduced T Cell and Antibody Responses to Inactivated Coronavirus Vaccine Among Individuals Above 55 Years Old. Frontiers in Immunology, 2022, 13, 812126. | 4.8 | 16 |
| 5 | Matrix Metalloproteinase 2 and 9 Enzymatic Activities are Selectively Increased in the Myocardium of Chronic Chagas Disease Cardiomyopathy Patients: Role of TIMPs. Frontiers in Cellular and Infection Microbiology, 2022, 12, 836242. | 3.9 | 8 |
| 6 | Clinical and Laboratory Profile of Patients with Anaphylaxis To Fire Ant Venom (Solenopsis sp.) Under Subcutaneous Immunotherapy. SN Comprehensive Clinical Medicine, 2022, 4, 1. | 0.6 | 0 |
| 7 | Effects of Oxysterols on Immune Cells and Related Diseases. Cells, 2022, 11, 1251. | 4.1 | 15 |
| 8 | COVID19: uncovering interindividual variability for tailoring appropriate therapeutic interventions. Medicina, 2022, 55, . | 0.1 | 0 |
| 9 | Inhibitory KIR2DL2 Gene: Risk for Deep Endometriosis in Euro-descendants. Reproductive Sciences, 2021, 28, 291-304. | 2.5 | 9 |
| 10 | Inter―and intraâ€patient heterogeneity of PDâ€L1 expression in metastatic melanomas: A retrospective study. Australasian Journal of Dermatology, 2021, 62, 227-229. | 0.7 | 3 |
| 11 | Rare Pathogenic Variants in Mitochondrial and Inflammation-Associated Genes May Lead to Inflammatory Cardiomyopathy in Chagas Disease. Journal of Clinical Immunology, 2021, 41, 1048-1063. | 3.8 | 11 |
| 12 | Targeted phage display-based pulmonary vaccination in mice and non-human primates. Med, 2021, 2, 321-342.e8. | 4.4 | 18 |
| 13 | New Approaches for the Treatment of Chagas Disease. Current Drug Targets, 2021, 22, 835-841. | 2.1 | 4 |
| 14 | May polyethylene glycol be the cause of anaphylaxis to mRNA COVID-19 vaccines?. World Allergy Organization Journal, 2021, 14, 100532. | 3.5 | 5 |
| 15 | Case Report: Expanding Clinical, Immunological and Genetic Findings in Sideroblastic Anemia With Immunodeficiency, Fevers and Development Delay (SIFD) Syndrome. Frontiers in Immunology, 2021, 12, 586320. | 4.8 | 6 |
| 16 | PD-L1 Blockade During Allergen Sensitization Inhibits the Synthesis of Specific Antibodies and Decreases Mast Cell Activation in a Murine Model of Active Cutaneous Anaphylaxis. Frontiers in Immunology, 2021, 12, 655958. | 4.8 | 8 |
| 17 | StreptInCor, a Group A Streptococcal Adsorbed Vaccine: Evaluation of Repeated Intramuscular Dose Toxicity Testing in Rats. Frontiers in Cardiovascular Medicine, 2021, 8, 643317. | 2.4 | 5 |
| 18 | Algorithm to guide re-exposure to penicillin in allergic pregnant women with syphilis: Efficacy and safety. World Allergy Organization Journal, 2021, 14, 100549. | 3.5 | 12 |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Immunological repertoire linked to PSTPIP1-associated myeloid-related inflammatory (PAMI) syndrome. Pediatric Rheumatology, 2021, 19, 126. | 2.1 | 3 |
| 20 | Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Seroprevalence and Risk Factors Among Oligo/Asymptomatic Healthcare Workers: Estimating the Impact of Community Transmission. Clinical Infectious Diseases, 2021, 73, e1214-e1218. | 5.8 | 29 |
| 21 | Rhesus macaques self-curing from a schistosome infection can display complete immunity to challenge. Nature Communications, 2021, 12, 6181. | 12.8 | 10 |
| 22 | Co-Exposure of Cardiomyocytes to IFN-γ and TNF-α Induces Mitochondrial Dysfunction and Nitro-Oxidative Stress: Implications for the Pathogenesis of Chronic Chagas Disease Cardiomyopathy. Frontiers in Immunology, 2021, 12, 755862. | 4.8 | 17 |
| 23 | Impairment of Multiple Mitochondrial Energy Metabolism Pathways in the Heart of Chagas Disease Cardiomyopathy Patients. Frontiers in Immunology, 2021, 12, 755782. | 4.8 | 12 |
| 24 | Common variable immunodeficiency: an important but little-known risk factor for gastric cancer. Revista Do Colegio Brasileiro De Cirurgioes, 2021, 48, e20213133. | 0.6 | 0 |
| 25 | STING Signaling Drives Production of Innate Cytokines, Generation of CD8+ T Cells and Enhanced Protection Against Trypanosoma cruzi Infection. Frontiers in Immunology, 2021, 12, 775346. | 4.8 | 5 |
| 26 | Immunophenotypical Characterization of a Brazilian POIS (Post-Orgasmic Illness Syndrome) Patient: Adding More Pieces to Puzzle. Journal of Sex and Marital Therapy, 2020, 46, 227-233. | 1.5 | 8 |
| 27 | Rheumatic Fever and Rheumatic Heart Disease. , 2020, , 1255-1268. | | 0 |
| 28 | Diphteria-tetanus-pertussis vaccine reduces specific IgE, inflammation and remodelling in an animal model of mite-induced respiratory allergy. Vaccine, 2020, 38, 70-78. | 3.8 | 0 |
| 29 | Immune effects of Lactobacillus casei Shirota in treated HIV-infected patients with poor CD4+ T-cell recovery. Aids, 2020, 34, 381-389. | 2.2 | 12 |
| 30 | Nodular primary cutaneous melanoma is associated with PD-L1 expression. European Journal of Dermatology, 2020, 30, 352-357. | 0.6 | 4 |
| 31 | A case report of a novel compound heterozygous mutation in a Brazilian patient with deficiency of Interleukin-1 receptor antagonist (DIRA). Pediatric Rheumatology, 2020, 18, 67. | 2.1 | 16 |
| 32 | Polymorphisms in Genes Affecting Interferon-Î ³ Production and Th1 T Cell Differentiation Are Associated With Progression to Chagas Disease Cardiomyopathy. Frontiers in Immunology, 2020, 11, 1386. | 4.8 | 11 |
| 33 | Debate on drugs that may aggravate COVID-19. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2452-2453. | 3.8 | 3 |
| 34 | Hypersensitivity to dipyrone in aspirin-exacerbated respiratory disease patients is associated with urticaria. Respiratory Medicine, 2020, 170, 106041. | 2.9 | 0 |
| 35 | Quinolone-Induced Anaphylaxis. Current Treatment Options in Allergy, 2020, 7, 370-380. | 2.2 | 5 |
| 36 | Safety and immunogenicity of the tetravalent, live-attenuated dengue vaccine Butantan-DV in adults in Brazil: a two-step, double-blind, randomised placebo-controlled phase 2 trial. Lancet Infectious Diseases, The, 2020, 20, 839-850. | 9.1 | 50 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | miRNAs may play a major role in the control of gene expression in key pathobiological processes in Chagas disease cardiomyopathy. PLoS Neglected Tropical Diseases, 2020, 14, e0008889. | 3.0 | 31 |
| 38 | Rheumatic Fever: A Model of Autoimmune Disease due to Molecular Mimicry between Human and Pathogen Proteins. Critical Reviews in Immunology, 2020, 40, 419-422. | 0.5 | 3 |
| 39 | Toward an Integrated View of Operational Tolerance in Human Renal Transplantation: A Systems Biology Perspective. Critical Reviews in Immunology, 2020, 40, 379-403. | 0.5 | 1 |
| 40 | Regulatory/inflammatory cellular response discrimination in operational tolerance. Nephrology Dialysis Transplantation, 2019, 34, 2143-2154. | 0.7 | 0 |
| 41 | Group A Streptococcus Adsorbed Vaccine: Repeated Intramuscular Dose Toxicity Test in Minipigs. Scientific Reports, 2019, 9, 9733. | 3.3 | 15 |
| 42 | Increased gene expression of inflammatory markers in nasal turbinate of patients with persistent allergic rhinitis and chronic obstruction. European Archives of Oto-Rhino-Laryngology, 2019, 276, 3247-3249. | 1.6 | 4 |
| 43 | Drug-Induced Anaphylaxis in Children. Current Treatment Options in Allergy, 2019, 6, 280-288. | 2.2 | 0 |
| 44 | Polyethylene Glycol Is a Cause of IgE-Mediated Anaphylaxis. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1874-1875. | 3.8 | 6 |
| 45 | Interleukin-15 and Interleukin-7 are the Major Cytokines to Maintain Endometriosis. Gynecologic and Obstetric Investigation, 2019, 84, 435-444. | 1.6 | 18 |
| 46 | Systems analysis of subjects acutely infected with the Chikungunya virus. PLoS Pathogens, 2019, 15, e1007880. | 4.7 | 33 |
| 47 | Cashew Tree Pollen: An Unknown Source of IgE-Reactive Molecules. International Journal of Molecular Sciences, 2019, 20, 2397. | 4.1 | 6 |
| 48 | Differential microRNA Profile in Operational Tolerance: A Potential Role in Favoring Cell Survival. Frontiers in Immunology, 2019, 10, 740. | 4.8 | 10 |
| 49 | Reply. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 754-755. | 3.8 | 0 |
| 50 | Anaphylaxis to quinolones in mastocytosis: Hypothesis on the mechanism. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2089-2090. | 3.8 | 26 |
| 51 | BAT in the Diagnosis of Drug Allergy: a Novel Tool in Clinical Daily Practice?. Current Allergy and Asthma Reports, 2019, 19, 20. | 5.3 | 17 |
| 52 | An oligoclonal combination of human monoclonal antibodies able to neutralize tetanus toxin in vivo. Toxicon: X, 2019, 2, 100006. | 2.9 | 12 |
| 53 | Anaphylaxis triggered by prick test with latex extract: a case report. Sao Paulo Medical Journal, 2019, 137, 295-297. | 0.9 | 2 |
| 54 | Loss of tolerance 5 days after discontinuing sulphonamide introduced via desensitization in delayed reaction. Einstein (Sao Paulo, Brazil), 2019, 18, eRC5002. | 0.7 | 1 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 55 | Acute Respiratory Reactions Triggered by NSAIDs in Patients With Chronic Spontaneous Urticaria Exacerbated by NSAIDs. Journal of Allergy and Clinical Immunology, 2018, 141, AB56. | 2.9 | 0 |
| 56 | Chronic spontaneous urticaria and autoimmunity: a follow up study of patients with chronic urticaria for 16 years. Journal of Allergy and Clinical Immunology, 2018, 141, AB58. | 2.9 | 1 |
| 57 | Frequency Of Anti-inflammatory Related Cutaneous Manifestation In Patients With Aspirin-exacerbated Respiratory Disease (AERD). Journal of Allergy and Clinical Immunology, 2018, 141, AB97. | 2.9 | Ο |
| 58 | Midazolam is a major cause of intraoperative immediate hypersensitivity reactions. Journal of Allergy and Clinical Immunology, 2018, 141, AB38. | 2.9 | 1 |
| 59 | Cold contact urticaria: association of positive ice cube test and autoimmunity. Journal of Allergy and Clinical Immunology, 2018, 141, AB59. | 2.9 | 0 |
| 60 | Diagnosis and treatment of AERD: clinical practice realities. Journal of Allergy and Clinical Immunology, 2018, 141, AB100. | 2.9 | 0 |
| 61 | Hypersensitivity to paracetamol: placebo effect or overdiagnosis?. Journal of Allergy and Clinical Immunology, 2018, 141, AB43. | 2.9 | 0 |
| 62 | Development of vaccines against Zika virus. Lancet Infectious Diseases, The, 2018, 18, e211-e219. | 9.1 | 125 |
| 63 | Use of pdC1-INH concentrate for long-term prophylaxis during pregnancy in hereditary angioedema with normal C1-INH. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 1406-1408. | 3.8 | 16 |
| 64 | Discordant congenital Zika syndrome twins show differential in vitro viral susceptibility of neural progenitor cells. Nature Communications, 2018, 9, 475. | 12.8 | 86 |
| 65 | Atopy Is Associated with Age at Asthma Onset in Elderly Patients. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 865-871. | 3.8 | 18 |
| 66 | Angioedema in patients with chronic spontaneous urticaria: assessment of disease severity and response to treatment. Journal of Allergy and Clinical Immunology, 2018, 141, AB52. | 2.9 | 0 |
| 67 | Eosinophilic Esophagitis: Latent Disease in Patients with Anaphylactic Reaction to Cow's Milk. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 451-456.e1. | 3.8 | 15 |
| 68 | Drug-induced anaphylaxis: is it an epidemic?. Current Opinion in Allergy and Clinical Immunology, 2018, 18, 59-65. | 2.3 | 19 |
| 69 | Clinical evolution of patients with chronic spontaneous urticaria steroid-dependent. Journal of Allergy and Clinical Immunology, 2018, 141, AB55. | 2.9 | 0 |
| 70 | Disease Tolerance and Pathogen Resistance Genes May Underlie Trypanosoma cruzi Persistence and Differential Progression to Chagas Disease Cardiomyopathy. Frontiers in Immunology, 2018, 9, 2791. | 4.8 | 61 |
| 71 | Inhaled corticoids in asthmatic patients: effect on body mass index and spirometry. Journal of Allergy and Clinical Immunology, 2018, 141, AB210. | 2.9 | 0 |
| 72 | Adults and children with anaphylaxis in the emergency room: why it is not recognized?. Current Opinion in Allergy and Clinical Immunology, 2018, 18, 377-381. | 2.3 | 14 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Thymopoiesis in Pre- and Post-Hematopoietic Stem Cell Transplantation. Frontiers in Immunology, 2018, 9, 1889. | 4.8 | 4 |
| 74 | Increase of 10% in the Rate of Adverse Drug Reactions for Each Drug Administered in Hospitalized Patients. Clinics, 2018, 73, 1-6. | 1.5 | 17 |
| 75 | Specific questionnaire detects a high incidence of intra-operative hypersensitivity reactions. Clinics, 2018, 73, e287. | 1.5 | 6 |
| 76 | Improving the Management of Hereditary Angioedema. Clinics, 2018, 73, e354. | 1.5 | 2 |
| 77 | HLA-C*17, DQB1*03:01, DQA1*01:03 and DQA1*05:05 Alleles Associated to Bullous Pemphigoid in Brazilian Population. Annals of Dermatology, 2018, 30, 8. | 0.9 | 19 |
| 78 | Study of the association between human leukocyte antigens (<scp>HLA</scp>) and pemphigus vulgaris in Brazilian patients. International Journal of Dermatology, 2017, 56, 557-562. | 1.0 | 19 |
| 79 | Risk Stratification for Penicillin Desensitization in Allergic Pregnant Women with Syphilis. Journal of Allergy and Clinical Immunology, 2017, 139, AB31. | 2.9 | 3 |
| 80 | Production and Utilization of Snake Antivenoms in South America. Toxinology, 2017, , 81-101. | 0.2 | 2 |
| 81 | MMP9 integrates multiple immunoregulatory pathways that discriminate high suppressive activity of human mesenchymal stem cells. Scientific Reports, 2017, 7, 874. | 3.3 | 12 |
| 82 | Viral Load and Cytokine Response Profile Does Not Support Antibody-Dependent Enhancement in Dengue-Primed Zika Virus–Infected Patients. Clinical Infectious Diseases, 2017, 65, 1260-1265. | 5.8 | 85 |
| 83 | Conserved HIV-1 Gag p24 Epitopes Elicit Cellular Immune Responses That Impact Disease Outcome. AIDS Research and Human Retroviruses, 2017, 33, 832-842. | 1.1 | 3 |
| 84 | Inflammatory cell response, functional and biochemical features of the airways of professional cleaning workers upon exposure in the workplace. Journal of Allergy and Clinical Immunology, 2017, 139, AB24. | 2.9 | 0 |
| 85 | Severity profile of cow milk protein allergy IgE mediated. Journal of Allergy and Clinical Immunology, 2017, 139, AB143. | 2.9 | 0 |
| 86 | Local production of IgE and other immune mediators in the nasal lavage fluid of allergic rhinitis patients before and after specific immunotherapy with Dermatophagoides pteronyssinus. Journal of Allergy and Clinical Immunology, 2017, 139, AB152. | 2.9 | 0 |
| 87 | Gender Influence on Hereditary Angioedema with C1-inhibitor Deficiency. Journal of Allergy and Clinical Immunology, 2017, 139, AB237. | 2.9 | 0 |
| 88 | Chronic Spontaneous Urticaria: Response to Antileukotriene. Journal of Allergy and Clinical Immunology, 2017, 139, AB246. | 2.9 | 0 |
| 89 | Hospital text paging communication as a surgical quality improvement initiative. Journal of Surgical Research, 2017, 213, 84-89. | 1.6 | 8 |
| 90 | Allergic and Nonallergic Asthma Have Distinct Phenotypic and Genotypic Features. International Archives of Allergy and Immunology, 2017, 172, 150-160. | 2.1 | 17 |

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| 91 | Safety to Extensively Heated Cow's Milk Challenge in Children with Severe Cow's Milk Allergy. Journal of Allergy and Clinical Immunology, 2017, 139, AB123. | 2.9 | 0 |
| 92 | Blood Gene Signatures of Chagas Cardiomyopathy With or Without Ventricular Dysfunction. Journal of Infectious Diseases, 2017, 215, 387-395. | 4.0 | 32 |
| 93 | Potent Plasmablast-Derived Antibodies Elicited by the National Institutes of Health Dengue Vaccine. Journal of Virology, 2017, 91, . | 3.4 | 19 |
| 94 | NSAIDs-Induced Anaphylaxis. Current Treatment Options in Allergy, 2017, 4, 320-328. | 2.2 | 2 |
| 95 | Drug-Induced Anaphylaxis. Immunology and Allergy Clinics of North America, 2017, 37, 629-641. | 1.9 | 22 |
| 96 | Diagnosis of Allergic Bronchopulmonary Aspergillosis Exacerbations. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 1599-1600. | 3.8 | 2 |
| 97 | The Complex Interaction Between Polycystic Ovary Syndrome and Hereditary Angioedema: Case Reports and Review of the Literature. Obstetrical and Gynecological Survey, 2017, 72, 417-424. | 0.4 | 2 |
| 98 | Integration of miRNA and gene expression profiles suggest a role for miRNAs in the pathobiological processes of acute Trypanosoma cruzi infection. Scientific Reports, 2017, 7, 17990. | 3.3 | 46 |
| 99 | Animal models of asthma: utility and limitations. Journal of Asthma and Allergy, 2017, Volume10, 293-301. | 3.4 | 162 |
| 100 | Rheumatic Fever and Post-streptococcal Arthritis. , 2017, , 1956-1972. | | 0 |
| 101 | Sensitization to cat allergen and its association with respiratory allergies: cross-sectional study. Sao Paulo Medical Journal, 2017, 135, 488-490. | 0.9 | 3 |
| 102 | Whole-Genome Cardiac DNA Methylation Fingerprint and Gene Expression Analysis Provide New Insights in the Pathogenesis of Chronic Chagas Disease Cardiomyopathy. Clinical Infectious Diseases, 2017, 65, 1103-1111. | 5.8 | 40 |
| 103 | Rheumatic Heart Disease and Myxomatous Degeneration: Differences and Similarities of Valve Damage Resulting from Autoimmune Reactions and Matrix Disorganization. PLoS ONE, 2017, 12, e0170191. | 2.5 | 8 |
| 104 | Doença alérgica ocupacional: aspectos socioepidemiológicos em ambulatório especializado na cidade de São Paulo. Revista Brasileira De Medicina Do Trabalho, 2017, 15, 297-302. | 0.4 | 5 |
| 105 | Analysis of electrocautery generated smoke by chromatographic-mass spectrometry. Revista Do Colegio Brasileiro De Cirurgioes, 2016, 43, 124-128. | 0.6 | 5 |
| 106 | CTHRSSVVC Peptide as a Possible Early Molecular Imaging Target for Atherosclerosis. International Journal of Molecular Sciences, 2016, 17, 1383. | 4.1 | 6 |
| 107 | HIV Envelope Trimer Specific Immune Response Is Influenced by Different Adjuvant Formulations and Heterologous Prime-Boost. PLoS ONE, 2016, 11, e0145637. | 2.5 | 20 |
| 108 | p16INK4a Expression and Immunologic Aging in Chronic HIV Infection. PLoS ONE, 2016, 11, e0166759. | 2.5 | 10 |

| # | Article | IF | CITATIONS |
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| 109 | United airway disease: current perspectives. Journal of Asthma and Allergy, 2016, 9, 93. | 3.4 | 159 |
| 110 | Oral Infections and Cytokine Levels in Patients with Alzheimer's Disease and Mild Cognitive Impairment Compared with Controls. Journal of Alzheimer's Disease, 2016, 52, 1479-1485. | 2.6 | 51 |
| 111 | Angioedema associated with nonsteroidal anti-inflammatory drugs. Current Opinion in Allergy and Clinical Immunology, 2016, 16, 323-332. | 2.3 | 11 |
| 112 | Vocal cord dysfunction diagnosis may be improved by a screening check list. Allergology International, 2016, 65, 180-185. | 3.3 | 22 |
| 113 | Cross-Reactivity Among Cereal Grains. Journal of Allergy and Clinical Immunology, 2016, 137, AB237. | 2.9 | 0 |
| 114 | Quality of Life Assessment in Patients with Chronic Urticaria. Journal of Allergy and Clinical Immunology, 2016, 137, AB258. | 2.9 | 0 |
| 115 | Inhibition of Inflammation and Mucus Production By Bordetella Pertussis Whole-Cell Vaccine in a Murine Model of Allergic Rhinitis. Journal of Allergy and Clinical Immunology, 2016, 137, AB27. | 2.9 | 0 |
| 116 | Effects of oxidazed LDL in M2 macrophages. Implications in atherosclerosis. Atherosclerosis, 2016, 252, e170-e171. | 0.8 | 0 |
| 117 | Inversion of the Vδ1 to Vδ2 γδT cell ratio in CVID is not restored by IVIg and is associated with immune activation and exhaustion. Medicine (United States), 2016, 95, e4304. | 1.0 | 10 |
| 118 | New Associations Between HLA Genotypes and Asthma Phenotypes. Journal of Allergy and Clinical Immunology, 2016, 137, AB104. | 2.9 | 0 |
| 119 | Transforming growth factor-β1 SMAD effectors and medial cell number in ascending aorta diseases. Cardiovascular Pathology, 2016, 25, 240-246. | 1.6 | 4 |
| 120 | Another emerging arbovirus, another emerging vaccine: Targeting Zika virus. Vaccine, 2016, 34, 2291-2293. | 3.8 | 13 |
| 121 | Mycoplasma pneumoniae infection induces asthma onset. Journal of Allergy and Clinical Immunology, 2016, 137, 1024-1025. | 2.9 | 10 |
| 122 | Myocardial Infarction–Associated Transcript, a Long Noncoding RNA, Is Overexpressed During Dilated Cardiomyopathy Due to Chronic Chagas Disease. Journal of Infectious Diseases, 2016, 214, 161-165. | 4.0 | 43 |
| 123 | Massive Bee Envenomation. , 2016, , 1-10. | | 1 |
| 124 | Production and Utilization of Snake Antivenoms in South America. , 2016, , 1-22. | | 1 |
| 125 | IL-10-Producing Regulatory B Cells Are Decreased in Patients with Common Variable Immunodeficiency. PLoS ONE, 2016, 11, e0151761. | 2.5 | 36 |
| 126 | Esophagogastroduodenal Mucosal Behavior after Bronchial Challenge with House Dust Mites in Allergic Asthmatic Patients. Journal of Allergy and Clinical Immunology, 2015, 135, AB179. | 2.9 | 0 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | B cell subtypes' kinetics over a 6 monthxs period in CVID patients submitted to influenza and H1N1 immunization. World Allergy Organization Journal, 2015, 8, A226. | 3.5 | 1 |
| 128 | Classification of angioedema by endotypes. Clinical and Experimental Allergy, 2015, 45, 1142-1143. | 2.9 | 14 |
| 129 | Co-administration of plasmid-encoded granulocyte-macrophage colony-stimulating factor increases human immunodeficiency virus-1 DNA vaccine-induced polyfunctional CD4+ T-cell responses. Memorias Do Instituto Oswaldo Cruz, 2015, 110, 1010-1016. | 1.6 | 10 |
| 130 | Sensitization by subcutaneous route is superior to intraperitoneal route in induction of asthma by house dust mite in a murine mode. Einstein (Sao Paulo, Brazil), 2015, 13, 560-566. | 0.7 | 7 |
| 131 | Microbiome and Asthma: What Have Experimental Models Already Taught Us?. Journal of Immunology Research, 2015, 2015, 1-8. | 2.2 | 17 |
| 132 | Descriptive review of clinical data from 186 records of outpatients with IgA deficiency accompanied at a quaternary hospital in Brazil. World Allergy Organization Journal, 2015, 8, A162. | 3.5 | 0 |
| 133 | Role of autoimmunity in hepatitis c VIRUS infection: a case report and a brief review of literature. World Allergy Organization Journal, 2015, 8, A175. | 3.5 | 0 |
| 134 | MicroRNA Transcriptome Profiling in Heart of Trypanosoma cruzi-Infected Mice: Parasitological and Cardiological Outcomes. PLoS Neglected Tropical Diseases, 2015, 9, e0003828. | 3.0 | 79 |
| 135 | Autoimmune Hepatitis in Brazilian Children: IgE and Genetic Polymorphisms in Associated Genes. Journal of Immunology Research, 2015, 2015, 1-9. | 2.2 | 7 |
| 136 | Increased NY-ESO-1 Expression and Reduced Infiltrating CD3+ T Cells in Cutaneous Melanoma. Journal of Immunology Research, 2015, 2015, 1-8. | 2.2 | 14 |
| 137 | Functional IL18 polymorphism and susceptibility to Chronic Chagas Disease. Cytokine, 2015, 73, 79-83. | 3.2 | 27 |
| 138 | B-cell linear epitopes mapping of antigen-5 allergen from Polybia paulista wasp venom. Journal of Allergy and Clinical Immunology, 2015, 135, 264-267.e8. | 2.9 | 15 |
| 139 | High rate of clinical recurrence in patients with Vogt–Koyanagi–Harada disease treated with early high-dose corticosteroids. Graefe's Archive for Clinical and Experimental Ophthalmology, 2015, 253, 785-790. | 1.9 | 48 |
| 140 | Multiple Approaches for Increasing the Immunogenicity of an Epitope-Based Anti-HIV Vaccine. AIDS Research and Human Retroviruses, 2015, 31, 1077-1088. | 1.1 | 17 |
| 141 | Aerobic training decreases bronchial hyperresponsiveness and systemic inflammation in patients with moderate or severe asthma: a randomised controlled trial. Thorax, 2015, 70, 732-739. | 5.6 | 170 |
| 142 | Snakebites and Scorpion Stings in the Brazilian Amazon: Identifying Research Priorities for a Largely Neglected Problem. PLoS Neglected Tropical Diseases, 2015, 9, e0003701. | 3.0 | 65 |
| 143 | Modulating APOBEC expression enhances DNA vaccine immunogenicity. Immunology and Cell Biology, 2015, 93, 868-876. | 2.3 | 6 |
| 144 | Bordetella Pertussis Whole-Cell Vaccine Inhibits Specific IgE, Inflammation and Airway Remodeling in a Murine Model of Asthma. Journal of Allergy and Clinical Immunology, 2015, 135, AB61. | 2.9 | 0 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 145 | Clinical evaluation strategies for a live attenuated tetravalent dengue vaccine. Vaccine, 2015, 33, 7121-7125. | 3.8 | 40 |
| 146 | Streptococcus pyogenes strains in Sao Paulo, Brazil: molecular characterization as a basis for StreptInCor coverage capacity analysis. BMC Infectious Diseases, 2015, 15, 308. | 2.9 | 12 |
| 147 | CD100 and plexins B2 and B1 mediate monocyte-endothelial cell adhesion and might take part in atherogenesis. Molecular Immunology, 2015, 67, 559-567. | 2.2 | 28 |
| 148 | The Absence of CYP3A5*3 Is a Protective Factor to Anticonvulsants Hypersensitivity Reactions: A Case-Control Study in Brazilian Subjects. PLoS ONE, 2015, 10, e0136141. | 2.5 | 11 |
| 149 | Mycobacterium tuberculosis epitope-specific interferon-g production in healthy Brazilians reactive and non-reactive to tuberculin skin test. Memorias Do Instituto Oswaldo Cruz, 2014, 109, 999-1004. | 1.6 | 3 |
| 150 | Induction of IL-12 Production in Human Peripheral Monocytes byTrypanosoma cruzils Mediated by Glycosylphosphatidylinositol-Anchored Mucin-Like Glycoproteins and Potentiated by IFN-γand CD40-CD40L Interactions. Mediators of Inflammation, 2014, 2014, 1-7. | 3.0 | 21 |
| 151 | Myocardial Gene Expression of (1) 1-bet, (1) GATA-3, (1) Ror- <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"><mml:mrow><mml:mi mathvariant="italic">î³</mml:mi </mml:mrow>t,<i>FoxP3</i>, and Hallmark Cytokines in Chronic Chage Disease Cardiomyopathy: An Essentially Unopposed T_H1-Type Response.</mml:math | 3.0 | 67 |
| 152 | Mediators of Inflammation, 2014, 2014, 1-9. The Butantan Institute: History and Future Perspectives. PLoS Neglected Tropical Diseases, 2014, 8, e2862. | 3.0 | 16 |
| 153 | Short Communication: HIV Type 1 Subtype BF Leads to Faster CD4+ T Cell Loss Compared to Subtype B. AIDS Research and Human Retroviruses, 2014, 30, 190-194. | 1.1 | 13 |
| 154 | Dynamics of antiâ€human leukocyte antigen antibodies after renal transplantation and their impact on graft outcome. Clinical Transplantation, 2014, 28, 1234-1243. | 1.6 | 8 |
| 155 | Sensitization In Patients With Allergic Difficult-To-Control Asthma. Journal of Allergy and Clinical Immunology, 2014, 133, AB241. | 2.9 | 0 |
| 156 | Analysis of the coverage capacity of the StreptInCor candidate vaccine against Streptococcus pyogenes. Vaccine, 2014, 32, 4104-4110. | 3.8 | 31 |
| 157 | Reply. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 826. | 3.8 | 3 |
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