

Maria de Lourdes Higuchi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

130
papers

3,609
citations

32
h-index

56
g-index

140
ext. papers

4,053
ext. citations

3.5
avg, IF

4.5
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 130 | Distinct Microbial Communities in Dilated Cardiomyopathy Explanted Hearts Are Associated With Different Myocardial Rejection Outcomes.. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021 , 11, 732276 | 5.9 | 276 |
| 129 | Advanced Therapies for Ventricular Arrhythmias in Patients With Chagasic Cardiomyopathy: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 1225-1242 | 15.1 | 2 |
| 128 | Morphomolecular Characterization of Serum Nanovesicles From Microbiomes Differentiates Stable and Infarcted Atherosclerotic Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 694851 | 5.4 | 0 |
| 127 | Dysregulation of microRNAs and target genes networks in human abdominal aortic aneurysm tissues. <i>PLoS ONE</i> , 2019 , 14, e0222782 | 3.7 | 4 |
| 126 | Prolonged dipyridamole administration reduces myocardial perfusion defects in experimental chronic Chagas cardiomyopathy. <i>Journal of Nuclear Cardiology</i> , 2019 , 26, 1569-1579 | 2.1 | 5 |
| 125 | Regional Myocardial Perfusion Disturbance in Experimental Chronic Chagas Cardiomyopathy. <i>Journal of Nuclear Medicine</i> , 2018 , 59, 1430-1436 | 8.9 | 7 |
| 124 | Persistent Inflammatory Activity in Blood Cells and Artery Tissue from Patients with Previous Bare Metal Stent. <i>Arquivos Brasileiros De Cardiologia</i> , 2018 , 111, 134-141 | 1.2 | 3 |
| 123 | Commentary: Comparison of the Protective Effects of Individual Components of Particulated -Sialidase (PTCTS), PTC and TS, against High Cholesterol Diet-Induced Atherosclerosis in Rabbits. <i>Frontiers in Cardiovascular Medicine</i> , 2018 , 5, 171 | 5.4 | |
| 122 | Archaea Symbiont of Infection May Explain Heart Failure in Chagas Disease. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018 , 8, 412 | 5.9 | 2 |
| 121 | Regression of Atherosclerotic Plaques of Cholesterol-Fed Rabbits by Combined Chemotherapy With Paclitaxel and Methotrexate Carried in Lipid Core Nanoparticles. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2018 , 23, 561-569 | 2.6 | 16 |
| 120 | Comparison of the Protective Effects of Individual Components of Particulated -Sialidase (PTCTS), PTC and TS, against High Cholesterol Diet-Induced Atherosclerosis in Rabbits. <i>BioMed Research International</i> , 2017 , 2017, 7212985 | 3 | 5 |
| 119 | Bacteria arise at the border of mycoplasma-infected HeLa cells, containing cytoplasm with either malformed cytosol, mitochondria and endoplasmic reticulum or tightly adjoined smooth vacuoles. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2017 , 59, e84 | 2.2 | |
| 118 | Infectious agents is a risk factor for myxomatous mitral valve degeneration: A case control study. <i>BMC Infectious Diseases</i> , 2017 , 17, 297 | 4 | 2 |
| 117 | Previous exercise training increases levels of PPAR- α in long-term post-myocardial infarction in rats, which is correlated with better inflammatory response. <i>Clinics</i> , 2016 , 71, 163-8 | 2.3 | 15 |
| 116 | Histopathological Correlates of Global and Segmental Left Ventricular Systolic Dysfunction in Experimental Chronic Chagas Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2016 , 5, | 6 | 13 |
| 115 | Infectious agents and inflammation in donated hearts and dilated cardiomyopathies related to cardiovascular diseases, Chagas heart disease, primary and secondary dilated cardiomyopathies. <i>International Journal of Cardiology</i> , 2015 , 178, 55-62 | 3.2 | 14 |
| 114 | Biomechanical Properties and Microstructural Analysis of the Human Nonaneurysmal Aorta as a Function of Age, Gender and Location: An Autopsy Study. <i>Journal of Vascular Research</i> , 2015 , 52, 257-64 | 1.9 | 14 |

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| 113 | Oral PTCTS (Particulated Transialidase) Removes Serum Microparticles and Decreases Inflammation in Atherosclerotic Plaques of Rabbits. <i>Advances in Nanoparticles</i> , 2015 , 04, 107-115 | 1.4 | 2 |
| 112 | Safety and Efficacy of PTCTS Cosmetic Gel: Study on Human Radiodermatitis Lesions. <i>Case Reports in Clinical Medicine</i> , 2015 , 04, 327-333 | 0.1 | 1 |
| 111 | Synergistic anti-inflammatory effect: simvastatin and pioglitazone reduce inflammatory markers of plasma and epicardial adipose tissue of coronary patients with metabolic syndrome. <i>Diabetology and Metabolic Syndrome</i> , 2014 , 6, 47 | 5.6 | 35 |
| 110 | Histologic, histochemical, and biomechanical properties of fragments isolated from the anterior wall of abdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2014 , 59, 1393-401.e1-2 | 3.5 | 38 |
| 109 | The Amazon Forest in the Understanding of Children and Adolescents of Northern and Central-Western Brazil. <i>Ecopsychology</i> , 2013 , 5, 188-196 | 1.7 | |
| 108 | Correlation of bacterial coinfection versus matrix metalloproteinase 9 and tissue inhibitor of metalloproteinase 1 expression in aortic aneurysm and atherosclerosis. <i>Annals of Vascular Surgery</i> , 2013 , 27, 964-71 | 1.7 | 10 |
| 107 | Histologic analysis of stent graft oversizing in the thoracic aorta. <i>Journal of Vascular Surgery</i> , 2013 , 58, 1644-1651.e4 | 3.5 | 13 |
| 106 | Infectious agents in the myocardium of patients with dilated cardiomyopathy: idiopathic, chagasic, ischemic and other etiologies. <i>European Heart Journal</i> , 2013 , 34, 2823-2823 | 9.5 | 44 |
| 105 | Rest myocardial perfusion disturbance is related to inflammation but not to fibrosis in experimental chronic chagas cardiomyopathy. <i>European Heart Journal</i> , 2013 , 34, P5367-P5367 | 9.5 | |
| 104 | Desafios metodológicos ao estudo de comunidades ribeirinhas amazônicas. <i>Psicologia E Sociedade</i> , 2013 , 25, 571-580 | 0 | 2 |
| 103 | I Brazilian guidelines on myocarditis and pericarditis. <i>Arquivos Brasileiros De Cardiologia</i> , 2013 , 100, 1-36 | 1.2 | 17 |
| 102 | Mitochondrial swelling and incipient outer membrane rupture in preapoptotic and apoptotic cells. <i>Anatomical Record</i> , 2012 , 295, 1647-59 | 2.1 | 48 |
| 101 | Biomechanical failure properties and microstructural content of ruptured and unruptured abdominal aortic aneurysms. <i>Journal of Biomechanics</i> , 2011 , 44, 2501-7 | 2.9 | 66 |
| 100 | Compromisso socioambiental e vulnerabilidade. <i>Ambiente & Sociedade</i> , 2011 , 14, 123-138 | 1.3 | 1 |
| 99 | Impact of stent-graft oversizing on the thoracic aorta: experimental study in a porcine model. <i>Journal of Endovascular Therapy</i> , 2011 , 18, 576-84 | 2.5 | 20 |
| 98 | Myocardial Fiber Diameter as a Good Indicator of Outcome in Batista® Operation. <i>Journal of Cardiac Surgery</i> , 2010 , 14, 401-407 | 1.3 | 8 |
| 97 | Exercise training inhibits inflammatory cytokines and more than prevents myocardial dysfunction in rats with sustained beta-adrenergic hyperactivity. <i>Journal of Physiology</i> , 2010 , 588, 2431-42 | 3.9 | 41 |
| 96 | Prognostic significance of myocardial fibrosis quantification by histopathology and magnetic resonance imaging in patients with severe aortic valve disease. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 278-87 | 15.1 | 358 |

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|----|--|------|----|
| 95 | Gap junction reduction in cardiomyocytes following transforming growth factor-beta treatment and Trypanosoma cruzi infection. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2009 , 104, 1083-90 | 2.6 | 26 |
| 94 | Do Archaea and bacteria co-infection have a role in the pathogenesis of chronic chagasic cardiopathy?. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2009 , 104 Suppl 1, 199-207 | 2.6 | 5 |
| 93 | Images in cardiovascular medicine. Endocarditis secondary to microsporidia: giant vegetation in a pacemaker user. <i>Circulation</i> , 2009 , 119, e386-8 | 16.7 | 9 |
| 92 | Mycoplasma pneumoniae and/or Chlamydia pneumoniae inoculation causing different aggravations in cholesterol-induced atherosclerosis in apoE KO male mice. <i>BMC Microbiology</i> , 2009 , 9, 194 | 4.5 | 15 |
| 91 | Endomyocardial biopsy as risk factor in the development of tricuspid insufficiency after heart transplantation. <i>Transplantation Proceedings</i> , 2009 , 41, 935-7 | 1.1 | 18 |
| 90 | Chronic American trypanosomiasis: parasite persistence in endomyocardial biopsies is associated with high-grade myocarditis. <i>Annals of Tropical Medicine and Parasitology</i> , 2008 , 102, 481-7 | | 59 |
| 89 | Exercise training prevents beta-adrenergic hyperactivity-induced myocardial hypertrophy and lesions. <i>European Journal of Heart Failure</i> , 2008 , 10, 534-9 | 12.3 | 20 |
| 88 | Particulate emboli capture by an intra-aortic filter device during aortic valve replacement. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2008 , 23, 431-5 | 1.1 | 5 |
| 87 | Clinical, electrocardiographic and echocardiographic findings in significant cardiac amyloidosis detected only at necropsy: comparison with cases diagnosed in life. <i>Arquivos Brasileiros De Cardiologia</i> , 2008 , 90, 191-6 | 1.2 | 9 |
| 86 | Locally produced survival cytokines IL-15 and IL-7 may be associated to the predominance of CD8+ T cells at heart lesions of human chronic Chagas disease cardiomyopathy. <i>Scandinavian Journal of Immunology</i> , 2007 , 66, 362-71 | 3.4 | 43 |
| 85 | Cardiac magnetic resonance in Chagas disease. <i>Artificial Organs</i> , 2007 , 31, 259-67 | 2.6 | 41 |
| 84 | Myocyte diameter and fractional area of collagen are not associated with survival time of outpatients with idiopathic dilated cardiomyopathy: a study based on right ventricular endomyocardial biopsies. <i>International Journal of Cardiology</i> , 2007 , 116, 279-80 | 3.2 | 5 |
| 83 | Description of Lyme disease-like syndrome in Brazil. Is it a new tick borne disease or Lyme disease variation?. <i>Brazilian Journal of Medical and Biological Research</i> , 2007 , 40, 443-56 | 2.8 | 42 |
| 82 | Density of Chlamydia pneumoniae is increased in fibrotic and calcified areas of degenerative aortic stenosis. <i>International Journal of Cardiology</i> , 2006 , 108, 43-7 | 3.2 | 13 |
| 81 | Influence of chronic liver disease on coronary atherosclerosis vulnerability features. <i>International Journal of Cardiology</i> , 2006 , 109, 387-91 | 3.2 | 12 |
| 80 | A role for archaeal organisms in development of atherosclerotic vulnerable plaques and myxoid matrices. <i>Clinics</i> , 2006 , 61, 473-8 | 2.3 | 9 |
| 79 | Co-infection ratios versus inflammation, growth factors and progression of early atheromas. <i>Apmis</i> , 2006 , 114, 338-44 | 3.4 | 4 |
| 78 | Infectious agents, inflammation, and growth factors: how do they interact in the progression or stabilization of mild human atherosclerotic lesions?. <i>Annals of Vascular Surgery</i> , 2006 , 20, 638-45 | 1.7 | 10 |

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|----|---|-----|-----|
| 77 | Polymerase chain reaction in endomyocardial biopsies for monitoring reactivation of ChagasR disease in heart transplantation: a case report and review of the literature. <i>Cardiovascular Pathology</i> , 2005 , 14, 265-8 | 3.8 | 19 |
| 76 | Cardiac gene expression profiling provides evidence for cytokinopathy as a molecular mechanism in ChagasRdisease cardiomyopathy. <i>American Journal of Pathology</i> , 2005 , 167, 305-13 | 5.8 | 116 |
| 75 | Bradykinin B2 receptor antagonism attenuates inflammation, mast cell infiltration and fibrosis in remote myocardium after infarction in rats. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2005 , 32, 1131-6 | 3 | 17 |
| 74 | Different patterns of atherosclerotic remodeling in the thoracic and abdominal aorta. <i>Clinics</i> , 2005 , 60, 355-60 | 2.3 | 16 |
| 73 | Acute ChagasRdisease: immunohistochemical characteristics of T cell infiltrate and its relationship with T. cruzi parasitic antigens. <i>Acta Cardiologica</i> , 2005 , 60, 33-7 | 0.9 | 28 |
| 72 | Thyroid hormone levels in patients with aortic dissection: comparison with controls and correlation with the percentage of the aortic media composed of myxoid deposits. <i>Arquivos Brasileiros De Cardiologia</i> , 2004 , 82, 134-8, 129-33 | 1.2 | 3 |
| 71 | Morphology of mitochondrial permeability transition: morphometric volumetry in apoptotic cells 2004 , 281, 1337-51 | | 25 |
| 70 | Sequential histologic analysis of the myocardium after dynamic cardiomyoplasty: a study based on right ventricular endomyocardial biopsies. <i>Journal of Heart and Lung Transplantation</i> , 2004 , 23, 1438-40 | 5.8 | 2 |
| 69 | Decreased numbers of T-lymphocytes and predominance of recently recruited macrophages in the walls of peripheral pulmonary arteries from 26 patients with pulmonary hypertension secondary to congenital cardiac shunts. <i>Cardiovascular Pathology</i> , 2004 , 13, 268-75 | 3.8 | 40 |
| 68 | Trypanosoma cruzi trans-sialidase as a new therapeutic tool in the treatment of chronic inflammatory diseases: possible action against mycoplasma and chlamydia. <i>Medical Hypotheses</i> , 2004 , 63, 616-23 | 3.8 | 5 |
| 67 | Coinfection with Mycoplasma pneumoniae and Chlamydia pneumoniae in ruptured plaques associated with acute myocardial infarction. <i>Arquivos Brasileiros De Cardiologia</i> , 2003 , 81, 12-22, 1-11 | 1.2 | 22 |
| 66 | Left ventricular remodeling in hearts with tricuspid atresia: morphologic observations and possible basis for ventricular dysfunction after surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003 , 126, 1026-32 | 1.5 | 22 |
| 65 | Morphology of the internal elastic lamina in arteries from pulmonary hypertensive patients: a confocal laser microscopy study. <i>Modern Pathology</i> , 2003 , 16, 411-6 | 9.8 | 24 |
| 64 | Ventricular expression of atrial natriuretic peptide in chronic chagasic cardiomyopathy is not induced by myocarditis. <i>International Journal of Cardiology</i> , 2003 , 88, 57-61 | 3.2 | 3 |
| 63 | Pathophysiology of the heart in ChagasRdisease: current status and new developments. <i>Cardiovascular Research</i> , 2003 , 60, 96-107 | 9.9 | 219 |
| 62 | Comparison between adventitial and intimal inflammation of ruptured and nonruptured atherosclerotic plaques in human coronary arteries. <i>Arquivos Brasileiros De Cardiologia</i> , 2002 , 79, 20-4 | 1.2 | 43 |
| 61 | Estudo experimental em cães da ação protetora de solução cardioplástica de lidocaína e potássio. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2002 , 17, 79-89 | 1.1 | 1 |
| 60 | Mycoplasma pneumoniae and Chlamydia pneumoniae in calcified nodules of aortic stenotic valves. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2002 , 44, 209-12 | 2.2 | 11 |

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| 59 | Infectious agents in coronary atheromas: a possible role in the pathogenesis of plaque rupture and acute myocardial infarction. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2002 , 44, 217-24 | 2.2 | 10 |
| 58 | Relevance of apoptosis and cell proliferation for survival of patients with dilated cardiomyopathy undergoing partial left ventriculectomy. <i>European Journal of Clinical Investigation</i> , 2002 , 32, 394-9 | 4.6 | 10 |
| 57 | Radiofrequency ablation of sustained ventricular tachycardia related to the mitral isthmus in Chagas disease. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2002 , 25, 368-71 | 1.6 | 20 |
| 56 | A possible role for complement in the pathogenesis of chronic chagasic cardiomyopathy. <i>Journal of Pathology</i> , 2002 , 197, 224-9 | 9.4 | 18 |
| 55 | Implication of transforming growth factor-beta1 in Chagas disease cardiomyopathy. <i>Journal of Infectious Diseases</i> , 2002 , 186, 1823-8 | 7 | 61 |
| 54 | Histopathological findings in skeletal muscle used in human dynamic cardiomyoplasty. <i>Journal of Pathology</i> , 2001 , 194, 116-21 | 9.4 | 5 |
| 53 | Cardiac rhabdomyomas exhibit a fetal pattern of atrial natriuretic peptide immunoreactivity. <i>Experimental and Molecular Pathology</i> , 2001 , 70, 65-9 | 4.4 | 5 |
| 52 | Current perspectives of partial left ventriculectomy in the treatment of dilated cardiomyopathy. <i>European Journal of Cardio-thoracic Surgery</i> , 2001 , 19, 54-60 | 3 | 32 |
| 51 | Determinants of poor long-term survival after partial left ventriculectomy in patients with dilated cardiomyopathy. <i>Journal of Heart and Lung Transplantation</i> , 2001 , 20, 217-218 | 5.8 | 3 |
| 50 | Atheromas that cause fatal thrombosis are usually large and frequently accompanied by vessel enlargement. <i>Cardiovascular Pathology</i> , 2001 , 10, 189-96 | 3.8 | 24 |
| 49 | Coenzyme Q10 exogenous administration attenuates cold stress cardiac injury. <i>International Heart Journal</i> , 2001 , 42, 327-38 | | 4 |
| 48 | Systematic mapping of hearts from chronic chagasic patients: the association between the occurrence of histopathological lesions and <i>Trypanosoma cruzi</i> antigens. <i>Annals of Tropical Medicine and Parasitology</i> , 2000 , 94, 571-9 | | 61 |
| 47 | Detection of <i>Mycoplasma pneumoniae</i> and <i>Chlamydia pneumoniae</i> in ruptured atherosclerotic plaques. <i>Brazilian Journal of Medical and Biological Research</i> , 2000 , 33, 1023-6 | 2.8 | 41 |
| 46 | Great amount of <i>C.pneumoniae</i> in ruptured plaque vessel segments at autopsy. A comparative study with stable plaques. <i>Arquivos Brasileiros De Cardiologia</i> , 2000 , 74, 149-51 | 1.2 | 16 |
| 45 | CMV and transplant-related coronary atherosclerosis: an immunohistochemical, in situ hybridization, and polymerase chain reaction in situ study. <i>Modern Pathology</i> , 2000 , 13, 173-9 | 9.8 | 30 |
| 44 | Upregulation of adhesion molecules and class I HLA in the myocardium of chronic chagasic cardiomyopathy and heart allograft rejection, but not in dilated cardiomyopathy. <i>Cardiovascular Pathology</i> , 2000 , 9, 111-7 | 3.8 | 15 |
| 43 | Myocardial infarction after partial left ventriculectomy: Reply. <i>Annals of Thoracic Surgery</i> , 2000 , 70, 2185-7 | | |
| 42 | Autopsy findings in early and late postoperative death after partial left ventriculectomy. <i>Annals of Thoracic Surgery</i> , 2000 , 69, 769-73 | 2.7 | 17 |

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| 41 | Human chronic chagasic cardiopathy: participation of parasite antigens, subsets of lymphocytes, cytokines and microvascular abnormalities. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1999 , 94 Suppl 1, 263-7 | 2.6 | 16 |
| 40 | Different microcirculatory and interstitial matrix patterns in idiopathic dilated cardiomyopathy and Chagas disease: a three dimensional confocal microscopy study. <i>Heart</i> , 1999 , 82, 279-85 | 5.1 | 64 |
| 39 | Imaging <i>Trypanosoma cruzi</i> within tissues from chagasic patients using confocal microscopy with monoclonal antibodies. <i>Parasitology Research</i> , 1999 , 85, 800-8 | 2.4 | 19 |
| 38 | Different Cell Types Within the Sinoatrial Node. <i>Circulation</i> , 1999 , 100, 1011-1015 | 16.7 | 1 |
| 37 | Histological evidence of concomitant intramyocardial and epicardial vasculitis in necropsied heart allografts: a possible relationship with graft coronary arteriosclerosis. <i>Transplantation</i> , 1999 , 67, 1569-76 | 1.8 | 15 |
| 36 | Myocardial fiber diameter as a good indicator of outcome in Batista's operation. <i>Journal of Cardiac Surgery</i> , 1999 , 14, 401-7 | 1.3 | 2 |
| 35 | Magnetic Resonance Imaging in Chronic Chagas Disease: Correlation with Endomyocardial Biopsy Findings and Gallium-67 Cardiac Uptake. <i>Echocardiography</i> , 1998 , 15, 279-288 | 1.5 | 33 |
| 34 | Determinants of midterm outcome of partial left ventriculectomy in dilated cardiomyopathy. <i>Annals of Thoracic Surgery</i> , 1998 , 66, 1585-91 | 2.7 | 60 |
| 33 | Distribution of hyaluronan and dermatan/chondroitin sulfate proteoglycans in human aortic dissection. <i>Connective Tissue Research</i> , 1998 , 37, 151-61 | 3.3 | 14 |
| 32 | Human T cell responses against the major cysteine proteinase (cruzipain) of <i>Trypanosoma cruzi</i> : role of the multifunctional alpha 2-macroglobulin receptor in antigen presentation by monocytes. <i>International Immunology</i> , 1997 , 9, 825-34 | 4.9 | 32 |
| 31 | Adventitial layer enlargement correlates with the percentage of medial thickness in peripheral pulmonary arteries from patients with congenital heart defects. <i>Cardiovascular Pathology</i> , 1997 , 6, 213-7 | 3.8 | 2 |
| 30 | Comparison between two strategies for rejection detection after heart transplantation: routine endomyocardial biopsy versus gallium-67 cardiac imaging. <i>Transplantation Proceedings</i> , 1997 , 29, 586-8 | 1.1 | 9 |
| 29 | Immunohistochemical expression of atrial natriuretic peptide (ANP) in the conducting system and internodal atrial myocardium of human hearts. <i>Acta Histochemica</i> , 1997 , 99, 187-93 | 2 | 14 |
| 28 | An in situ quantitative immunohistochemical study of cytokines and IL-2R+ in chronic human chagasic myocarditis: correlation with the presence of myocardial <i>Trypanosoma cruzi</i> antigens. <i>Clinical Immunology and Immunopathology</i> , 1997 , 83, 165-72 | | 121 |
| 27 | Chronic chagasic cardiopathy: the product of a turbulent host-parasite relationship. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1997 , 39, 53-60 | 2.2 | 21 |
| 26 | Association of an increase in CD8+ T cells with the presence of <i>Trypanosoma cruzi</i> antigens in chronic, human, chagasic myocarditis. <i>American Journal of Tropical Medicine and Hygiene</i> , 1997 , 56, 485-9 | 3.2 | 124 |
| 25 | In vivo detection of <i>Trypanosoma cruzi</i> antigens in hearts of patients with chronic Chagas heart disease. <i>American Heart Journal</i> , 1996 , 131, 301-7 | 4.9 | 113 |
| 24 | Heart transplantation for chronic Chagas heart disease. <i>Annals of Thoracic Surgery</i> , 1996 , 61, 1727-33 | 2.7 | 78 |

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|----|---|-----|-----|
| 23 | Immunohistochemical detection of atrial natriuretic peptide (ANP) in the chief cells of human carotid bodies. <i>Acta Histochemica</i> , 1996 , 98, 89-92 | 2 | 1 |
| 22 | Favorable effects of immunosuppressive therapy in children with dilated cardiomyopathy and active myocarditis. <i>Pediatric Cardiology</i> , 1995 , 16, 61-8 | 2.1 | 55 |
| 21 | Endomyocardial biopsy in Chagas heart disease: pathogenetic contributions. <i>Sao Paulo Medical Journal</i> , 1995 , 113, 821-5 | 1.6 | 11 |
| 20 | Myocardial ANP expression in Pompe disease: An immunohistochemical study. <i>Cardiovascular Pathology</i> , 1994 , 3, 277-80 | 3.8 | 3 |
| 19 | Restricted heterogeneity of T cell receptor variable alpha chain transcripts in hearts of Chagas disease cardiomyopathy patients. <i>Parasite Immunology</i> , 1994 , 16, 171-9 | 2.2 | 30 |
| 18 | Frequency and severity of endocardial fibroelastosis in dilated hearts from children—endocardial thickness is inversely correlated to age. <i>Cardiology in the Young</i> , 1994 , 4, 117-121 | 1 | 5 |
| 17 | An immunohistochemical study of arterial lesions due to pulmonary hypertension in patients with congenital heart defects. <i>Cardiology in the Young</i> , 1994 , 4, 37-43 | 1 | 2 |
| 16 | Correlation between <i>Trypanosoma cruzi</i> parasitism and myocardial inflammatory infiltrate in human chronic chagasic myocarditis: Light microscopy and immunohistochemical findings. <i>Cardiovascular Pathology</i> , 1993 , 2, 101-6 | 3.8 | 152 |
| 15 | Immunohistochemical characterization of infiltrating cells in human chronic chagasic myocarditis: comparison with myocardial rejection process. <i>Virchows Archiv A, Pathological Anatomy and Histopathology</i> , 1993 , 423, 157-60 | | 97 |
| 14 | New pathological aspects of rheumatic heart disease. <i>Cardiology in the Young</i> , 1992 , 2, 216-221 | 1 | 2 |
| 13 | Acute myocardial infarction with diffuse endarteritis, contraction bands, and distal thrombosis of the coronary arteries in a heart transplant patient. <i>Journal of Heart and Lung Transplantation</i> , 1992 , 11, 31-6 | 5.8 | 3 |
| 12 | CD8+ cells and natural cytotoxic activity among spleen, blood, and heart lymphocytes during the acute phase of <i>Trypanosoma cruzi</i> infection in rats. <i>Infection and Immunity</i> , 1992 , 60, 1024-30 | 3.7 | 29 |
| 11 | Fatal meningoencephalitis caused by reactivation of <i>Trypanosoma cruzi</i> infection in a patient with AIDS. <i>Neurology</i> , 1992 , 42, 640-2 | 6.5 | 57 |
| 10 | Decrease in sulphated glycosaminoglycans in aortic dissection—possible role in the pathogenesis. <i>Cardiovascular Research</i> , 1991 , 25, 742-8 | 9.9 | 10 |
| 9 | Usefulness of T-cell phenotype characterization in endomyocardial biopsy fragments from human cardiac allografts. <i>Journal of Heart and Lung Transplantation</i> , 1991 , 10, 235-42 | 5.8 | 5 |
| 8 | Histopathological criteria of myocarditis—a study based on normal heart, chagasic heart and dilated cardiomyopathy. <i>Japanese Circulation Journal</i> , 1990 , 54, 391-400 | | 7 |
| 7 | Correlation between gallium-67 imaging and endomyocardial biopsy in children with severe dilated cardiomyopathy. <i>International Journal of Cardiology</i> , 1990 , 28, 293-7 | 3.2 | 13 |
| 6 | Chagas heart disease and myocardial infarct. Incidence and report of four necropsy cases. <i>Annals of Tropical Medicine and Parasitology</i> , 1989 , 83, 207-14 | | 13 |

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| 5 | The role of active myocarditis in the development of heart failure in chronic Chagas disease: a study based on endomyocardial biopsies. <i>Clinical Cardiology</i> , 1987 , 10, 665-70 | 3.3 | 105 |
| 4 | Gallium-67 imaging in human heart transplantation: correlation with endomyocardial biopsy. <i>The Journal of Heart Transplantation</i> , 1987 , 6, 171-6 | | 12 |
| 3 | Right ventricular endomyocardial biopsy in chronic Chagas disease. <i>American Heart Journal</i> , 1986 , 111, 307-12 | 4.9 | 83 |
| 2 | Immunopathologic studies in myocardial biopsies of patients with Chagas disease and idiopathic cardiomyopathy. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1986 , 28, 87-90 | 2.2 | 7 |
| 1 | Myocardial Fiber Diameter as a Good Indicator of Outcome in Batista's Operation. <i>Echocardiography</i> , 1985 , 2, 401-407 | 1.5 | 1 |