

# Marcus V Simoes

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

1,615  
citations

516710

16  
h-index

580821

25  
g-index

30  
all docs

30  
docs citations

30  
times ranked

2265  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Pathogenesis of Chronic Chagas Heart Disease. <i>Circulation</i> , 2007, 115, 1109-1123.   | 1.6 | 662       |
| 2  | Presence of sympathetically denervated but viable myocardium and its electrophysiologic correlates after early revascularised, acute myocardial infarction. <i>European Heart Journal</i> , 2004, 25, 551-557.   | 2.2 | 114       |
| 3  | Frequency, Clinical Characteristics, and Respiratory Parameters of Hepatopulmonary Syndrome. <i>Mayo Clinic Proceedings</i> , 2004, 79, 42-48.   | 3.0 | 109       |
| 4  | Cardiac autonomic impairment and early myocardial damage involving the right ventricle are independent phenomena in Chagas' disease. <i>International Journal of Cardiology</i> , 1998, 65, 261-269.   | 1.7 | 103       |
| 5  | Gene Polymorphisms in the TNF Locus and the Risk of Myocardial Infarction. <i>Thrombosis Research</i> , 2000, 100, 263-269.  | 1.7 | 80        |
| 6  | Noninvasive Imaging of Transgene Expression by Use of Positron Emission Tomography in a Pig Model of Myocardial Gene Transfer. <i>Circulation</i> , 2003, 108, 2127-2133.  | 1.6 | 78        |
| 7  | Selective Pressure-Regulated retroinfusion of fibroblast growth factor-2 into the coronary vein enhances regional myocardial blood flow and function in pigs with chronic myocardial ischemia. <i>Journal of the American College of Cardiology</i> , 2003, 42, 1120-1128. | 2.8 | 62        |
| 8  | Zika Virus Meningoencephalitis in an Immunocompromised Patient. <i>Mayo Clinic Proceedings</i> , 2017, 92, 460-466.  | 3.0 | 62        |
| 9  | Changes in Myocardial Perfusion Correlate With Deterioration of Left Ventricular Systolic Function in Chronic Chagas' Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2009, 2, 164-172.  | 5.3 | 54        |
| 10 | Acute left ventricular dysfunction of severe scorpion envenomation is related to myocardial perfusion disturbance. <i>International Journal of Cardiology</i> , 2007, 116, 98-106.   | 1.7 | 49        |
| 11 | Short-term diuretic withdrawal in stable outpatients with mild heart failure and no fluid retention receiving optimal therapy: a double-blind, multicentre, randomized trial. <i>European Heart Journal</i> , 2019, 40, 3605-3612.   | 2.2 | 46        |
| 12 | Studies of the coronary circulation in Chagas' heart disease. <i>Sao Paulo Medical Journal</i> , 1995, 113, 826-834.   | 0.9 | 38        |
| 13 | Calpain-mediated dystrophin disruption may be a potential structural culprit behind chronic doxorubicin-induced cardiomyopathy. <i>European Journal of Pharmacology</i> , 2011, 670, 541-553.  | 3.5 | 32        |
| 14 | Short-term and long-term models of doxorubicin-induced cardiomyopathy in rats: A comparison of functional and histopathological changes. <i>Experimental and Toxicologic Pathology</i> , 2017, 69, 213-219.  | 2.1 | 29        |
| 15 | Intraesophageal balloon distension test in Chagas' disease patients with noncardiac chest pain. <i>Digestive Diseases and Sciences</i> , 1998, 43, 2567-2571.  | 2.3 | 18        |
| 16 | Late evaluation of the relationship between morphological and functional renal changes and hypertension after non-operative treatment of high-grade renal injuries. <i>World Journal of Emergency Surgery</i> , 2012, 7, 26.   | 5.0 | 17        |
| 17 | Chronic cholinergic stimulation promotes changes in cardiovascular autonomic control in spontaneously hypertensive rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2015, 193, 97-103.  | 2.8 | 16        |
| 18 | Delayed response of insulin-stimulated fluorine-18 deoxyglucose uptake in glucose transporter-4-null mice hearts. <i>Journal of the American College of Cardiology</i> , 2004, 43, 1690-1697.  | 2.8 | 14        |

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|----|--|-----|-----------|
| 19 | Acquired aorto-coronary vein fistula after bypass graft surgery: report of two cases with long-term follow-up. <i>International Journal of Cardiology</i> , 1991, 30, 121-124.   | 1.7 | 10        |
| 20 | Rational and design of a randomized, double-blind, multicenter trial to evaluate the safety and tolerability of furosemide withdrawal in stable chronic outpatients with heart failure: The ReBIC-1 trial. <i>American Heart Journal</i> , 2017, 194, 125-131.       | 2.7 | 8         |
| 21 | Evolution of intrapulmonary vascular dilatations in cirrhosis. <i>Hepatology</i> , 2004, 39, 1454-1454.  | 7.3 | 5         |
| 22 | Feasibility and reference intervals assessed by conventional and speckle-tracking echocardiography in normal hamsters. <i>Physiological Reports</i> , 2021, 9, e14776.   | 1.7 | 3         |
| 23 | Prospective analysis of myocardial strain through the evolution of Chagas disease in the hamster animal model. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 117-129.   | 1.5 | 2         |
| 24 | Design of a multifaceted strategy based on automated text messaging in patients with recent heart failure admission. <i>ESC Heart Failure</i> , 2021, 8, 5523-5530.  | 3.1 | 2         |
| 25 | Physical training improves myocardial perfusion but not left ventricular function response to exercise in patients with microvascular angina. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 63, 302-310.                                | 0.7 | 2         |
| 26 | Planar and tomographic (SPECT) imaging of small volume targets using a Cross-Slit collimator. , 2010, , .  |     | 0         |
| 27 | Test the Heart Nerves: True Grit for Prognosis?. <i>Current Cardiovascular Imaging Reports</i> , 2011, 4, 266-268.   | 0.6 | 0         |
| 28 | Aerobic Physical Training Ameliorates Myocardial Perfusion Defects but Do not Improve Inotropic Reserve in Patients With Coronary Microvascular Dysfunction. <i>Journal of Cardiac Failure</i> , 2012, 18, S15-S16.  | 1.7 | 0         |
| 29 | Iron Metabolic Alterations in Chronic Heart Failure. <i>Journal of Cardiac Failure</i> , 2012, 18, S96-S97.  | 1.7 | 0         |
| 30 | The Presence of Left Ventricular Inotropic Reserve Correlates With Improvement of Left Ventricular Systolic Function in Non-Ischemic Cardiomyopathy Patients after Long-Term Oral Administration of Dipyridamole. <i>Journal of Cardiac Failure</i> , 2012, 18, S98. | 1.7 | 0         |