

Jose Milei

List of Publications by Year in descending order

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129
papers

2,934
citations

172457

29
h-index

197818

49
g-index

133
all docs

133
docs citations

133
times ranked

2804
citing authors

#	ARTICLE	IF	CITATIONS
1	Carotid Artery Stenting Protected With an Emboli Containment System. <i>Stroke</i> , 2002, 33, 1308-1314.	2.0	158
2	Comparison of Lipid Peroxidation and Myocardial Damage Induced by Adriamycin and 4 β -Epiadriamycin in Mice. <i>Tumori</i> , 1985, 71, 241-249.	1.1	140
3	Adriamycin-induced myocardial toxicity: New solutions for an old problem?. <i>International Journal of Cardiology</i> , 2007, 117, 6-15.	1.7	132
4	Reduction of reperfusion injury with preoperative rapid intravenous infusion of taurine during myocardial revascularization. <i>American Heart Journal</i> , 1992, 123, 339-345.	2.7	119
5	Carotid rupture and intraplaque hemorrhage: Immunophenotype and role of cells involved. <i>American Heart Journal</i> , 1998, 136, 1096-1105.	2.7	87
6	Chagas cardiomyopathy: Europe is not spared!. <i>European Heart Journal</i> , 2008, 29, 2587-2591.	2.2	83
7	Assessment of myocardial oxidative stress in patients after myocardial revascularization. <i>American Heart Journal</i> , 1988, 115, 307-312.	2.7	79
8	Autonomic neuropathy and painless myocardial infarction in diabetic patients. Histologic evidence of their relationship. <i>Diabetes</i> , 1977, 26, 1147-1158.	0.6	77
9	Amelioration of adriamycin-induced cardiotoxicity in rabbits by prenylamine and vitamins A and E. <i>American Heart Journal</i> , 1986, 111, 95-102.	2.7	76
10	Protection of Distal Embolization in High-Risk Patients With Acute ST-Segment Elevation Myocardial Infarction (PREMIAR). <i>American Journal of Cardiology</i> , 2007, 99, 357-363.	1.6	75
11	Prognostic impact of Chagas disease in the United States. <i>American Heart Journal</i> , 2009, 157, 22-29.	2.7	71
12	Are Kinking and Coiling of Carotid Artery Congenital or Acquired?. <i>Angiology</i> , 2010, 61, 107-112.	1.8	67
13	Cardiac involvement in acquired immunodeficiency syndrome—a review to push action. <i>Clinical Cardiology</i> , 1998, 21, 465-472.	1.8	64
14	Relationship between oxidative stress, lipid peroxidation, and ultrastructural damage in patients with coronary artery disease undergoing cardioplegic arrest/reperfusion. <i>Cardiovascular Research</i> , 2007, 73, 710-719.	3.8	64
15	Myocardial damage induced by doxorubicins: Hydroperoxide-initiated chemiluminescence and morphology. <i>Free Radical Biology and Medicine</i> , 1990, 8, 259-264.	2.9	62
16	Reduction of reperfusion injury with mannitol cardioplegia. <i>Annals of Thoracic Surgery</i> , 1989, 48, 77-83.	1.3	59
17	Does Chagas' disease exist as an undiagnosed form of cardiomyopathy in the United States?. <i>American Heart Journal</i> , 1992, 123, 1732-1735.	2.7	58
18	Perinatal and infant early atherosclerotic coronary lesions. <i>Canadian Journal of Cardiology</i> , 2008, 24, 137-141.	1.7	57

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19	Pathogenesis of Isoproterenol-Induced Myocardial Lesions: Its Relation to Human ‘Coagulative Myocytolysis’. <i>Cardiology</i> , 1978, 63, 139-151.	1.4	54
20	Comparison of lipid peroxidation and myocardial damage induced by adriamycin and 4'-epiadriamycin in mice. <i>Tumori</i> , 1985, 71, 241-9.	1.1	53
21	Recommendations for Multimodality Cardiac Imaging in Patients with Chagas Disease: A Report from the American Society of Echocardiography in Collaboration With the InterAmerican Association of Echocardiography (ECOSIAC) and the Cardiovascular Imaging Department of the Brazilian Society of Cardiology (DIC-SBC). <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 3-25.	2.8	50
22	Effect of supplementing cardioplegic solution with deferoxamine on reperfused human myocardium. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1990, 100, 708-714.	0.8	47
23	Chromosomal alterations in atherosclerotic plaques. <i>Atherosclerosis</i> , 2001, 154, 755-761.	0.8	42
24	Long-lasting effects of perinatal asphyxia on exploration, memory and incentive downshift. <i>International Journal of Developmental Neuroscience</i> , 2011, 29, 609-619.	1.6	42
25	Atherosclerotic plaque rupture and intraplaque hemorrhage do not correlate with symptoms in carotid artery stenosis. <i>Journal of Vascular Surgery</i> , 2003, 38, 1241-1247.	1.1	38
26	Basement membrane thickening in cardiac myocytes and capillaries in chronic Chagas' disease. <i>American Journal of Cardiology</i> , 1988, 61, 1137-1140.	1.6	37
27	Nocturnal hypertension defined by fixed cut-off limits is a better predictor of left ventricular hypertrophy than non-dipping. <i>International Journal of Cardiology</i> , 2008, 127, 387-389.	1.7	36
28	Expression of c-fos, p53 and PCNA in the unstable atherosclerotic carotid plaque. <i>International Journal of Cardiology</i> , 2003, 92, 59-63.	1.7	35
29	Metabolic Syndrome and Neuroprotection. <i>Frontiers in Neuroscience</i> , 2018, 12, 196.	2.8	32
30	Characterization of myocardial hypertrophy by DNA content, PCNA expression and apoptotic index. <i>International Journal of Cardiology</i> , 2002, 82, 33-39.	1.7	30
31	Endomyocardial Biopsies in Chronic Chagasic Cardiomyopathy. <i>Cardiology</i> , 1992, 80, 424-437.	1.4	29
32	Preservation of the myocardial collagen framework by human growth hormone in experimental infarctions and reduction in the incidence of ventricular aneurysms. <i>International Journal of Cardiology</i> , 1992, 35, 101-114.	1.7	28
33	Pig Pancreatic Islet Transplantation Into Spontaneously Diabetic Dogs. <i>Transplantation Proceedings</i> , 2009, 41, 328-330.	0.6	26
34	Electrophysiologic-structural correlations in chagasic aneurysms causing malignant arrhythmias. <i>International Journal of Cardiology</i> , 1991, 32, 65-73.	1.7	25
35	Prevention of Adriamycin-Induced Cardiotoxicity by Prenylamine: A Pilot Double Blind Study. <i>Cancer Drug Delivery</i> , 1987, 4, 129-136.	0.7	24
36	Lipid profile and plasma antioxidant status in sweet carbonated beverage-induced metabolic syndrome in rat. <i>International Journal of Cardiology</i> , 2011, 146, 106-109.	1.7	24

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37	The Role of Prenylamine in the Prevention of Adriamycin-Induced Cardiotoxicity. A Review of Experimental and Clinical Findings. <i>Journal of International Medical Research</i> , 1988, 16, 19-30.	1.0	23
38	Chronic cola drinking induces metabolic and cardiac alterations in rats. <i>World Journal of Cardiology</i> , 2011, 3, 111.	1.5	23
39	Histomorphometry of Umbilical Cord Blood Vessels in Preeclampsia. <i>Journal of Clinical Hypertension</i> , 2011, 13, 30-34.	2.0	22
40	Antibodies to laminin and immunohistochemical localization of laminin in chronic chagasic cardiomyopathy: a review. <i>Molecular and Cellular Biochemistry</i> , 1993, 129, 161-170.	3.1	20
41	Inapparent myocarditis and sudden death in pediatrics. Diagnosis by immunohistochemical staining. <i>International Journal of Cardiology</i> , 1996, 56, 93-97.	1.7	20
42	Metabolic disturbances and worsening of atherosclerotic lesions in ApoE ^{-/-} mice after cola beverages drinking. <i>Cardiovascular Diabetology</i> , 2013, 12, 57.	6.8	20
43	Effect of vitamins A and E on ischemia-reperfusion damage in rabbit heart. <i>Molecular and Cellular Biochemistry</i> , 1995, 145, 45-51.	3.1	19
44	Transforming Growth Factor β 21 and Coronary Intimal Hyperplasia in Pediatric Patients With Congenital Heart Disease. <i>Canadian Journal of Cardiology</i> , 2013, 29, 849-857.	1.7	18
45	Myocardial inflammatory infiltrate in human chronic chagasic cardiomyopathy: Immunohistochemical findings. <i>Cardiovascular Pathology</i> , 1996, 5, 209-219.	1.6	17
46	Immunohistochemical Staining of Lymphocytes for the Reliable Diagnosis of Myocarditis in Endomyocardial Biopsies. <i>Cardiology</i> , 1990, 77, 77-85.	1.4	16
47	Immunohistochemical localization of laminin in the hearts of patients with chronic chagasic cardiomyopathy: Relationship to thickening of basement membranes. <i>American Heart Journal</i> , 1993, 126, 1392-1401.	2.7	16
48	Functional and Morphological Changes in Endocrine Pancreas following Cola Drink Consumption in Rats. <i>PLoS ONE</i> , 2015, 10, e0118700.	2.5	16
49	Psoriasis and cardiovascular risk: Immune-mediated crosstalk between metabolic, vascular and autoimmune inflammation. <i>IJC Metabolic & Endocrine</i> , 2015, 6, 43-54.	0.5	16
50	Chronic Chagas's Myocardiopathy. <i>Cardiology</i> , 1984, 71, 297-306.	1.4	15
51	Is stunning prevented by ischemic preconditioning?. <i>Molecular and Cellular Biochemistry</i> , 1998, 186, 123-129.	3.1	15
52	Mortality and morbidity from smoking-induced cardiovascular diseases:. <i>International Journal of Cardiology</i> , 1998, 67, 95-109.	1.7	15
53	Ultrastructural evidence of increased tolerance of hibernating myocardium to cardioplegic ischemia-reperfusion injury. <i>Journal of the American College of Cardiology</i> , 2004, 43, 2329-2336.	2.8	15
54	Histopathology and histomorphometry of umbilical cord blood vessels. Findings in normal and high risk pregnancies. <i>Artery Research</i> , 2011, 5, 50.	0.6	15

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55	Cardiorenal Involvement in Metabolic Syndrome Induced by Cola Drinking in Rats: Proinflammatory Cytokines and Impaired Antioxidative Protection. <i>Mediators of Inflammation</i> , 2016, 2016, 1-11.	3.0	15
56	Localization by autoradiography of tritiated isoproterenol in infarct-like lesions of rat myocardium. <i>American Heart Journal</i> , 1976, 92, 351-355.	2.7	14
57	Rate of Atherosclerosis Progression in ApoE ^{-/-} Mice Long After Discontinuation of Cola Beverage Drinking. <i>PLoS ONE</i> , 2014, 9, e89838.	2.5	14
58	Beneficial Effect of Moderate Exercise in Kidney of Rat after Chronic Consumption of Cola Drinks. <i>PLoS ONE</i> , 2016, 11, e0152461.	2.5	14
59	Exercise Ameliorates Endocrine Pancreas Damage Induced by Chronic Cola Drinking in Rats. <i>PLoS ONE</i> , 2016, 11, e0155630.	2.5	14
60	Coronary Intimal Thickening in Newborn Babies and 1-Year-Old Infants. <i>Angiology</i> , 2010, 61, 350-356.	1.8	13
61	Cardioprotection after acute exposure to simulated high altitude in rats. Role of nitric oxide. <i>Nitric Oxide - Biology and Chemistry</i> , 2018, 73, 52-59.	2.7	13
62	Antioxidant Action of Vitamins A and E in Patients Submitted to Coronary Artery Bypass Surgery. <i>Vascular Surgery</i> , 1991, 25, 191-195.	0.3	12
63	Comparison between warm blood and crystalloid cardioplegia during open heart surgery. <i>International Journal of Cardiology</i> , 2003, 90, 253-260.	1.7	12
64	Carotid baroreceptor pathological findings regarding carotid plaque status and aging. <i>Canadian Journal of Cardiology</i> , 2009, 25, e6-e12.	1.7	12
65	Morning surge, pulse wave velocity, and autonomic function tests in elderly adults. <i>Blood Pressure Monitoring</i> , 2012, 17, 103-109.	0.8	12
66	Double-blind controlled trial of molsidomine in hypertension. <i>European Journal of Clinical Pharmacology</i> , 1980, 18, 231-235.	1.9	11
67	A routine method for diagnosis of early myocardial infarction. <i>International Journal of Cardiology</i> , 1983, 4, 319-321.	1.7	11
68	Inflammatory cells, apoptosis and Chlamydia pneumoniae infection in atherosclerosis. <i>International Journal of Cardiology</i> , 2000, 75, 23-33.	1.7	11
69	Infradian awake and asleep systolic and diastolic blood pressure rhythms in humans. <i>Journal of Hypertension</i> , 2006, 24, 1273-1279.	0.5	11
70	Bivalent effects of human growth hormone in experimental myocardial infarcts. Protective when administered alone and aggravating when combined with beta blockers. <i>International Heart Journal</i> , 1990, 31, 845-855.	0.6	11
71	Early myocardial infarction. A feasible histologic diagnostic procedure. <i>International Heart Journal</i> , 1986, 27, 307-319.	0.6	10
72	Histopathology of the heart conducting system in experimental Chagas disease in mice. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1988, 82, 241-246.	1.8	10

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73	Effects of Cloricromene on Ischemia-Reperfusion Myocardial Damage in the Rabbit. <i>Cardiology</i> , 1992, 81, 89-99.	1.4	10
74	Coronary Intimal Thickening Begins in Fetuses and Progresses in Pediatric Population and Adolescents to Atherosclerosis. <i>Angiology</i> , 2020, 71, 62-69.	1.8	10
75	Effect of supplementing cardioplegic solution with deferoxamine on reperfused human myocardium. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1990, 100, 708-14.	0.8	10
76	Structural changes in implanted cardiac valvular bioprostheses constructed of glycerol-treated human dura mater. <i>European Journal of Cardio-thoracic Surgery</i> , 1991, 5, 144-154.	1.4	9
77	Plasminogen activator inhibitor-1 and transforming growth factor- β 21 in carotid glomus and autonomic ganglia from spontaneously hypertensive rats. <i>Journal of Hypertension</i> , 2004, 22, 1351-1359.	0.5	9
78	Severe carotid baroreceptor involvement in stroke. <i>International Journal of Cardiology</i> , 2005, 98, 439-445.	1.7	9
79	Antioxidants Supplementation in Elderly Cardiovascular Patients. <i>Oxidative Medicine and Cellular Longevity</i> , 2013, 2013, 1-5.	4.0	9
80	Oxidative stress and mitochondrial damage in coronary artery bypass graft surgery: Effects of antioxidant treatments. <i>Comprehensive Therapy</i> , 2001, 27, 108-116.	0.2	8
81	Embolic Stroke Secondary to Cardiac Papillary Fibroelastoma. <i>Neurologist</i> , 2008, 14, 128-130.	0.7	8
82	An Overall Review on Prenylamine Mechanisms of Action in Experimental Models of Myocardial Damage. <i>Cardiology</i> , 1982, 69, 192-202.	1.4	7
83	Gender differences in age-related increase of asleep blood pressure. <i>Archives of Gerontology and Geriatrics</i> , 2010, 50, 319-322.	3.0	7
84	Mitochondrial oxidative and structural damage in ischemia-reperfusion in human myocardium. Current knowledge and future directions. <i>Frontiers in Bioscience - Landmark</i> , 2007, 12, 1124.	3.0	7
85	Reduction of myocardial damage by cloricromene during ischemia-reperfusion in the rabbit. <i>Cardioscience</i> , 1992, 3, 97-105.	0.5	7
86	Oxidative stress and ischaemia-reperfusion injury in the heart. <i>Heart, Lung and Circulation</i> , 1999, 8, 97-101.	0.1	6
87	Effect of Doxycycline on Atherosclerosis: From Bench to Bedside. <i>Recent Patents on Cardiovascular Drug Discovery</i> , 2011, 6, 42-54.	1.5	6
88	Beneficial Effects of Cloricromene in Ischemic Reperf used Myocardium. <i>Cardiology</i> , 1994, 84, 284-291.	1.4	5
89	A cornerstone in the history of hypertension: the seventieth anniversary of the discovery of angiotensin. <i>Journal of Cardiovascular Medicine</i> , 2010, 11, 260-264.	1.5	5
90	The hypertrophied myocardium and coronary disease. Structural changes in patients submitted to aortocoronary bypass surgery. <i>International Journal of Cardiology</i> , 1992, 36, 203-212.	1.7	4

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91	Effects of ACE Inhibition and β -Blockade on Plasminogen Activator Inhibitor-1 and Transforming Growth Factor- β 1 in Carotid Glomus and Autonomic Ganglia in Hypertensive Rats. <i>American Journal of Hypertension</i> , 2007, 20, 326-334.	2.0	4
92	Retrograde flow components in the brachial artery. A new hemodynamic index. <i>European Journal of Applied Physiology</i> , 2012, 112, 3577-3583.	2.5	4
93	Rosuvastatin increases myocardial microvessels in SHR rats. Role of thioredoxin-1 and peroxiredoxin-2 expression. <i>International Journal of Cardiology</i> , 2014, 174, 153-155.	1.7	4
94	Quantification of scientific output in cardiovascular medicine: a perspective based on global data. <i>EuroIntervention</i> , 2013, 9, 975-978.	3.2	4
95	Effects of a CA-antagonist (prenylamine) on isoproterenol-induced myocardial lesions in the monkey (<i>Cebus paraguayenses</i>). Electrocardiographic and anatomopathological findings. <i>Acta Cardiologica</i> , 1979, 34, 417-29.	0.9	4
96	Long term-treatment of ventricular tachycardia in ambulatory patients with amiodarone. <i>Acta Cardiologica</i> , 1983, 38, 125-32.	0.9	4
97	Isoproterenol-induced ^{45}Ca uptake into myocardium of rats. <i>Research in Experimental Medicine</i> , 1979, 176, 117-121.	0.7	3
98	Prenylamine. Autoradiographic and neuropathological studies on myocardial mechanisms of action. <i>Clinical Cardiology</i> , 1979, 2, 151-154.	1.8	3
99	Laminin in chagasic autoimmunity?. <i>Parasitology Today</i> , 1987, 3, 119.	3.0	3
100	Alberto C. Taquini and the "links" that led to the discovery of angiotensin: on the 100th anniversary of his birth. <i>Journal of Hypertension</i> , 2005, 23, 1267-1269.	0.5	3
101	Unusual location in the left ventricular outflow tract and atypical symptoms of cardiac papillary fibroelastoma. <i>Journal of Cardiovascular Medicine</i> , 2006, 7, 768-770.	1.5	3
102	Inverse expression of estrogen receptor alpha and apolipoprotein B in coronary intimal hyperplasia of surgically repaired congenital heart disease: A pre-atherosclerotic condition?. <i>International Journal of Cardiology</i> , 2014, 177, 548-550.	1.7	3
103	Pulse pressure affects the relationship between flow-mediated dilatation and cardiovascular risk. <i>International Journal of Cardiology</i> , 2014, 175, 581-584.	1.7	3
104	Left ventricular hypertrophy does not prevent heart failure in experimental hypertension. <i>International Journal of Cardiology</i> , 2017, 238, 57-65.	1.7	3
105	Experimental Argentine Hemorrhagic Fever: Myocardial Involvement in <i>Cebus</i> Monkey. <i>Journal of Medical Primatology</i> , 1986, 15, 391-397.	0.6	3
106	Prenylamine inhibition of adriamycin-induced myocardial pathology. <i>Acta Cardiologica</i> , 1985, 40, 383-96.	0.9	3
107	Muscle Fiber Disarray in Patients without Hypertrophic Cardiomyopathy. <i>Cardiology</i> , 1985, 72, 105-112.	1.4	2
108	Carvedilol protects the peritubular capillaries and kidney structure in spontaneously hypertensive rats. <i>International Journal of Cardiology</i> , 2015, 181, 415-416.	1.7	2

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109	Structural changes in endocrine pancreas of male Wistar rats due to chronic cola drink consumption. Role of PDX-1. PLoS ONE, 2021, 16, e0243340.	2.5	2
110	A new beta adrenergic blocking agent, sotalol, in the treatment of angina pectoris. A double blind-crossed treatment study. Revista Brasileira De Pesquisas Medicas E Biologicas, 1975, 8, 279-86.	0.1	2
111	Ketanserin in the treatment of essential hypertension. A double-blind study against metoprolol and a further long-term open treatment. Acta Cardiologica, 1986, 41, 427-41.	0.9	2
112	Immunoperoxidase technique in experimental chronic chagasic myocarditis. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1987, 29, 67-75.	1.1	1
113	Ketanserin in the Treatment of Essential Hypertension a Double Blind Trial Against Metoprolol Followed By One-year open Treatment. Clinical and Experimental Hypertension, 1989, 11, 371-389.	0.3	1
114	Hemodynamic effects of chronic 4e2 epi-adriamycin administration. Cardiovascular Drugs and Therapy, 1990, 4, 1519-1523.	2.6	1
115	Chagas cardiomyopathy and implantable cardioverter defibrillator implantation: similarities and differences with dilated cardiomyopathy. Europace, 2008, 11, 140-141.	1.7	1
116	Congenital left main coronary artery aneurysm. Cardiovascular Pathology, 2012, 21, e39-e40.	1.6	1
117	Diastolic retrograde arterial flow: Preliminary report. Radiologia, 2012, 54, 246-250.	0.5	1
118	Endomyocardial Biopsy: A Clinical Research Tool and a Useful Diagnostic Method. , 0, , .		1
119	Coronary Intimal Thickening: Once Again. Angiology, 2020, 71, 90-91.	1.8	1
120	Umbilical Cord Vascular Alterations in Preeclampsia and High-Risk Pregnancies. Angiology, 2020, 71, 197-197.	1.8	1
121	Relationship of cigarette smoking to acute myocardial infarction. A clinical-pathological study. Arquivos Brasileiros De Cardiologia, 1986, 47, 247-52.	0.8	1
122	Prenylamine inhibition of adriamycin-induced cardiomyopathy in mice. Medicina, 1982, 42, 409-14.	0.6	1
123	Long-term antianginal efficacy of sotalol. American Heart Journal, 1983, 105, 873.	2.7	0
124	Chronological changes of aortic and hepatic lesions in apolipoprotein E deficient mice. Artery Research, 2011, 5, 109.	0.6	0
125	Pathogenesis and Pathology of Chagas' Chronic Myocarditis. , 2011, , .		0
126	Oxidative Stress and Antioxidants in Experimental Metabolic Syndrome. , 2016, , 375-390.		0

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127	Cocaine and Cocaine Base Paste in Cardiology. A matter to Consider. , 2020, 88, 452-454.		0
128	Dos casos de muerte sÅ©bita. Primera manifestaci3n por miocardiopatÅ©a arritmogÅ©nica del ventrÅ©culo derecho, tabique interventricular y ventrÅ©culo izquierdo. , 2021, 89, 363-365.		0
129	Histopathology of specialized and ordinary myocardium and nerves in chronic Chagas disease, with a morphometric study of inflammation and fibrosis. Cardiologia: Bollettino Della SocietÅ© Italiana Di Cardiologia, 1991, 36, 107-15.	0.0	0