

# Mario Terra-Filho

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

1,932  
citations

279798

23  
h-index

265206

42  
g-index

72  
all docs

72  
docs citations

72  
times ranked

2312  
citing authors

#	ARTICLE	IF	CITATIONS
1	Periodic breathing during incremental exercise predicts mortality in patients with chronic heart failure evaluated for cardiac transplantation. <i>Journal of the American College of Cardiology</i> , 2003, 41, 2175-2181.	2.8	180
2	Cardiopulmonary Manifestations of Hepatosplenic Schistosomiasis. <i>Circulation</i> , 2009, 119, 1518-1523.	1.6	176
3	Effects of air pollution on blood pressure and heart rate variability: a panel study of vehicular traffic controllers in the city of São Paulo, Brazil. <i>European Heart Journal</i> , 2005, 26, 193-200.	2.2	114
4	Burnt sugarcane harvesting is associated with acute renal dysfunction. <i>Kidney International</i> , 2015, 87, 792-799.	5.2	97
5	Cardiac arrhythmia emergency room visits and environmental air pollution in Sao Paulo, Brazil. <i>Journal of Epidemiology and Community Health</i> , 2008, 62, 267-272.	3.7	84
6	Postoperative Pleural Changes after Coronary Revascularization. <i>Chest</i> , 1992, 101, 327-330.	0.8	79
7	Tuberculose e silicose: epidemiologia, diagnóstico e quimioprofilaxia. <i>Jornal Brasileiro De Pneumologia</i> , 2008, 34, 959-966.	0.7	74
8	Arterial Blood Gases after Coronary Artery Bypass Surgery. <i>Chest</i> , 1992, 102, 1337-1341.	0.8	69
9	Pulmonary function after coronary artery bypass surgery. <i>Respiratory Medicine</i> , 1997, 91, 629-633.	2.9	64
10	Effect of Inhaled Furosemide on the Bronchial Response to Lysine-Aspirin Inhalation in Asthmatic Subjects. <i>Chest</i> , 1992, 102, 408-411.	0.8	60
11	Burnt sugarcane harvesting: Particulate matter exposure and the effects on lung function, oxidative stress, and urinary 1-hydroxypyrene. <i>Science of the Total Environment</i> , 2012, 437, 200-208.	8.0	58
12	High-Resolution CT in Silicosis. <i>Journal of Computer Assisted Tomography</i> , 2005, 29, 350-356.	0.9	55
13	Relationship Between Pleural Changes after Myocardial Revascularization and Pulmonary Mechanics. <i>Chest</i> , 1992, 102, 1333-1336.	0.8	48
14	Burnt Sugarcane Harvesting – Cardiovascular Effects on a Group of Healthy Workers, Brazil. <i>PLoS ONE</i> , 2012, 7, e46142.	2.5	41
15	Pulmonary alterations in cocaine users. <i>Sao Paulo Medical Journal</i> , 2004, 122, 26-31.	0.9	39
16	Heterogeneous Remodeling of Lung Vessels in Idiopathic Pulmonary Fibrosis. <i>Lung</i> , 2005, 183, 291-300.	3.3	35
17	Aging of the Lungs in Asymptomatic Lifelong Nonsmokers: Findings on HRCT. <i>Lung</i> , 2015, 193, 283-290.	3.3	34
18	Influence of Atelectasis on Pulmonary Function After Coronary Artery Bypass Grafting. <i>Chest</i> , 1993, 104, 434-437.	0.8	33

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19	High prevalence of silicosis among stone carvers in Brazil. American Journal of Industrial Medicine, 2004, 45, 194-201.	2.1	30
20	Pleurodesis Induced by Talc or Silver Nitrate: Evaluation of Collagen and Elastic Fibers in Pleural Remodeling. Lung, 2006, 184, 105-111.	3.3	28
21	Thin-Section CT Abnormalities and Pulmonary Gas Exchange Impairment in Workers Exposed to Asbestos. Radiology, 2004, 232, 66-74.	7.3	27
22	Prevalence and risk of asthma symptoms among firefighters in São Paulo, Brazil: A population-based study. American Journal of Industrial Medicine, 2009, 52, 261-269.	2.1	27
23	Scimitar Sign With Normal Pulmonary Venous Drainage and Systemic Arterial Supply. Chest, 1994, 105, 294-295.	0.8	26
24	Acute pleuropulmonary complications detected by computed tomography following myocardial revascularization. Revista Do Hospital Das Clinicas, 2002, 57, 135-142.	0.5	22
25	Hard metal lung disease: a case series. Jornal Brasileiro De Pneumologia, 2016, 42, 447-452.	0.7	22
26	Mortality from Pleural Mesothelioma in Rio de Janeiro, Brazil, 1979-2000: Estimation from Death Certificates, Hospital Records, and Histopathologic Assessments. International Journal of Occupational and Environmental Health, 2003, 9, 147-152.	1.2	20
27	Terminologia para a descrição de tomografia computadorizada do tórax: Sugestões iniciais para um consenso brasileiro. Radiologia Brasileira, 2002, 35, 125-128.	0.7	20
28	Pulmonary vein thrombosis after bilobectomy and development of collateral circulation. Thorax, 2003, 58, 550-551.	5.6	18
29	Non-malignant consequences of decreasing asbestos exposure in the Brazil chrysotile mines and mills. Occupational and Environmental Medicine, 2005, 62, 381-389.	2.8	18
30	Asbestos-related Disease. Journal of Thoracic Imaging, 2008, 23, 251-257.	1.5	18
31	Pleural Plaques in Asbestos-exposed Workers: Reproducibility of a New High-resolution CT Visual Semiquantitative Measurement Method. Journal of Thoracic Imaging, 2006, 21, 8-13.	1.5	17
32	Lung diffusing capacity relates better to short-term progression on HRCT abnormalities than spirometry in mild asbestosis. American Journal of Industrial Medicine, 2011, 54, 185-193.	2.1	17
33	Validation of the Brazilian-Portuguese Version of the European Community Respiratory Health Survey in Asthma Patients. Journal of Asthma, 2007, 44, 371-375.	1.7	16
34	Experimentation with and knowledge regarding water-pipe tobacco smoking among medical students at a major university in Brazil. Jornal Brasileiro De Pneumologia, 2014, 40, 102-110.	0.7	16
35	Environmental air pollution: respiratory effects. Jornal Brasileiro De Pneumologia, 2021, 47, e20200267.	0.7	16
36	An approach to using heart rate monitoring to estimate the ventilation and load of air pollution exposure. Science of the Total Environment, 2015, 520, 160-167.	8.0	15

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37	Frequency of Deep Vein Thrombosis and/or Pulmonary Embolism After Coronary Artery Bypass Grafting Investigation Regardless of Clinical Suspicion. <i>American Journal of Cardiology</i> , 2017, 119, 237-242.	1.6	15
38	Pulmonary clearance of technetium 99m diethylene triamine penta-acetic acid aerosol in patients with amiodarone pneumonitis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1990, 17, 334-337.	2.1	14
39	Consenso Brasileiro sobre a Terminologia dos Descritores de Tomografia Computadorizada do Tórax. <i>Jornal Brasileiro De Pneumologia</i> , 2005, 31, 149-156.	0.7	14
40	A real-life study of the effectiveness of different pharmacological approaches to the treatment of smoking cessation: re-discussing the predictors of success. <i>Clinics</i> , 2011, 66, 65-71.	1.5	13
41	Uterine myoma as a cause of iliac vein thrombosis and pulmonary embolism: common disease, rare complication. <i>Respirology Case Reports</i> , 2014, 2, 132-134.	0.6	13
42	Screening of Miners and Millers at Decreasing Levels of Asbestos Exposure: Comparison of Chest Radiography and Thin-Section Computed Tomography. <i>PLoS ONE</i> , 2015, 10, e0118585.	2.5	13
43	Clinical response to sildenafil in pulmonary hypertension associated with Gaucher disease. <i>Journal of Inherited Metabolic Disease</i> , 2005, 28, 603-605.	3.6	11
44	Tomografia por emissão de pósitrons com 18F fluordesoxiglicose como exame não invasivo para o diagnóstico de sarcomas primários de artéria pulmonar. <i>Jornal Brasileiro De Pneumologia</i> , 2011, 37, 817-822.	0.7	10
45	Relationship between induced sputum cytology and inflammatory status with lung structural and functional abnormalities in asbestosis. <i>American Journal of Industrial Medicine</i> , 2008, 51, 186-194.	2.1	9
46	Selectins and Platelet-Derived Growth Factor (PDGF) in Schistosomiasis-Associated Pulmonary Hypertension. <i>Lung</i> , 2014, 192, 981-986.	3.3	9
47	Theophylline metabolism in patients with hepatosplenic mansoniasis and cirrhosis. <i>Journal of Hepatology</i> , 1992, 15, 35-39.	3.7	8
48	Pulmonary tuberculosis: tomographic evaluation in the active and post-treatment phases. <i>Sao Paulo Medical Journal</i> , 2003, 121, 198-202.	0.9	8
49	Shear stress-exposed pulmonary artery endothelial cells fail to upregulate HSP70 in chronic thromboembolic pulmonary hypertension. <i>PLoS ONE</i> , 2020, 15, e0242960.	2.5	8
50	Qualidade de vida antes e após tromboendarterectomia pulmonar: resultados preliminares. <i>Jornal Brasileiro De Pneumologia</i> , 2005, 31, 48-51.	0.7	8
51	Distribution of Pleural Injectate. <i>Chest</i> , 1994, 106, 1246-1249.	0.8	7
52	Clinical and haemodynamic evaluation of chronic thromboembolic pulmonary hypertension patients scheduled for pulmonary thromboendarterectomy: Is schistosomiasis hypertension an important confounding factor?. <i>Clinics</i> , 2010, 65, 1155-1160.	1.5	7
53	Papel da ecodopplercardiografia na avaliação da hipertensão arterial pulmonar. <i>Jornal Brasileiro De Pneumologia</i> , 2004, 30, 78-86.	0.7	6
54	Effective tobacco control measures: agreement among medical students. <i>Jornal Brasileiro De Pneumologia</i> , 2017, 43, 202-207.	0.7	6

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55	Tabagismo entre médicos da Região do ABC Paulista. <i>Jornal Brasileiro De Pneumologia</i> , 2005, 31, 516-522.	0.7	5
56	Pulmonary arteriovenous malformations: diagnostic and treatment characteristics. <i>Jornal Brasileiro De Pneumologia</i> , 2019, 45, e20180137.	0.7	5
57	Dispneia crônica e alterações funcionais respiratórias em ex-trabalhadores com asbestose avaliados para concessão de benefício. <i>Jornal Brasileiro De Pneumologia</i> , 2004, 30, 528-534.	0.7	3
58	Lung Cavities in Chronic Thromboembolic Pulmonary Hypertension. <i>Clinics</i> , 2020, 75, e1373.	1.5	3
59	Work-related asthma. <i>Jornal Brasileiro De Pneumologia</i> , 2021, 47, e20200577.	0.7	2
60	Chronic thromboembolic pulmonary hypertension: the impact of advances in perioperative techniques in patient outcomes*. <i>Jornal Brasileiro De Pneumologia</i> , 2021, 47, e20200435.	0.7	2
61	Mesothelioma in situ with regressive malignant pleural effusion and an unexpected evolution: A case report. <i>American Journal of Industrial Medicine</i> , 2022, 65, 620-623.	2.1	2
62	Knowledge of and attitudes toward the WHO MPOWER policies to reduce tobacco use at the population level: a comparison between third-year and sixth-year medical students. <i>Jornal Brasileiro De Pneumologia</i> , 2021, 47, e20190402-e20190402.	0.7	1
63	Talcoasbestose e tuberculose pulmonar em paciente exposta a talco em confecção de bolas de futebol. <i>Jornal Brasileiro De Pneumologia</i> , 2011, 37, 563-566.	0.7	1
64	Reply from the author: Erratum and discussion on anti-oxidant enzymes. <i>Science of the Total Environment</i> , 2014, 479-480, 320-321.	8.0	0
65	1851 Air pollution are related to increase in blood pressure. <i>European Heart Journal</i> , 2003, 24, 353.	2.2	0
66	AIR POLLUTION EFFECTS ON BLOOD MARKERS IN TRAFFIC CONTROLLERS. <i>Epidemiology</i> , 2003, 14, S58.	2.7	0
67	Title is missing!. , 2020, 15, e0242960.		0
68	Title is missing!. , 2020, 15, e0242960.		0
69	Title is missing!. , 2020, 15, e0242960.		0
70	Title is missing!. , 2020, 15, e0242960.		0