

Tiago Jacinto

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

908
citations

516215

16
h-index

476904

29
g-index

70
all docs

70
docs citations

70
times ranked

1578
citing authors

#	ARTICLE	IF	CITATIONS
1	Exhaled nitric oxide levels and blood eosinophil counts independently associate with wheeze and asthma events in National Health and Nutrition Examination Survey subjects. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 821-827.e5.	1.5	210
2	Prevalence of asthma in Portugal –The Portuguese National Asthma Survey. <i>Clinical and Translational Allergy</i> , 2012, 2, 15.	1.4	65
3	Control of Allergic Rhinitis and Asthma Test (CARAT): dissemination and applications in primary care. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2013, 22, 112-116.	2.5	63
4	Operational definitions of asthma in recent epidemiological studies are inconsistent. <i>Clinical and Translational Allergy</i> , 2014, 4, 24.	1.4	62
5	Evolution of exhaled nitric oxide levels throughout development and aging of healthy humans. <i>Journal of Breath Research</i> , 2015, 9, 036005.	1.5	45
6	Does lung microbiome play a causal or casual role in asthma?. <i>Pediatric Pulmonology</i> , 2018, 53, 1340-1345.	1.0	36
7	Challenges of a Mobile Application for Asthma and Allergic Rhinitis Patient Enablement –Interface and Synchronization. <i>Telemedicine Journal and E-Health</i> , 2013, 19, 13-18.	1.6	32
8	Simultaneously elevated Fe^{NO} and blood eosinophils relate to asthma morbidity in asthmatics from ^{NHANES} 2007–12. <i>Clinical and Experimental Allergy</i> , 2018, 48, 935-943.	1.4	30
9	Differential effect of cigarette smoke exposure on exhaled nitric oxide and blood eosinophils in healthy and asthmatic individuals. <i>Journal of Breath Research</i> , 2017, 11, 036006.	1.5	29
10	Effects of atopy and rhinitis on exhaled nitric oxide values –a systematic review. <i>Clinical and Translational Allergy</i> , 2011, 1, 8.	1.4	27
11	Setting reference values for exhaled nitric oxide: a systematic review. <i>Clinical Respiratory Journal</i> , 2013, 7, 113-120.	0.6	27
12	Having concomitant asthma phenotypes is common and independently relates to poor lung function in NHANES 2007–2012. <i>Clinical and Translational Allergy</i> , 2018, 8, 13.	1.4	27
13	Disentangling the heterogeneity of allergic respiratory diseases by latent class analysis reveals novel phenotypes. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 698-708.	2.7	27
14	Systemic inflammatory markers in relation to lung function in NHANES. 2007–2010. <i>Respiratory Medicine</i> , 2018, 142, 94-100.	1.3	22
15	Clinical efficacy of web-based versus standard asthma self-management. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2012, 22, 28-34.	0.6	21
16	Competitive swimmers with allergic asthma show a mixed type of airway inflammation. <i>European Respiratory Journal</i> , 2008, 31, 1139-1141.	3.1	20
17	How to optimise patient and public involvement in your research. <i>Breathe</i> , 2015, 11, 223-227.	0.6	14
18	Mortality in relation to smoking: the British Doctors Study. <i>Breathe</i> , 2016, 12, 275-276.	0.6	12

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19	Inhaled \hat{I}^2 -agonists in asthma management: an evolving story. <i>Breathe</i> , 2016, 12, 375-377.	0.6	11
20	Increasing use of non-invasive ventilation in asthma: a long-term analysis of the Portuguese national hospitalization database. <i>Journal of Asthma</i> , 2014, 51, 1068-1075.	0.9	10
21	Exhaled NO reference limits in a large population-based sample using the Lambda-Mu-Sigma method. <i>Journal of Applied Physiology</i> , 2018, 125, 1620-1626.	1.2	9
22	Comparison of hypothesis- and data-driven asthma phenotypes in NHANES 2007-2012: the importance of comprehensive data availability. <i>Clinical and Translational Allergy</i> , 2019, 9, 17.	1.4	9
23	Adult Asthma Scores-Development and Validation of Multivariable Scores to Identify Asthma in Surveys. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 183-190.e6.	2.0	9
24	Prevalência da exposição ao fumo ambiental do tabaco em casa e do tabagismo na população Portuguesa - o estudo INAsma. <i>Revista Portuguesa De Pneumologia</i> , 2013, 19, 114-124.	0.7	7
25	A Systematic Review of Asthma Phenotypes Derived by Data-Driven Methods. <i>Diagnostics</i> , 2021, 11, 644.	1.3	7
26	InspirerMundi-Remote Monitoring of Inhaled Medication Adherence through Objective Verification Based on Combined Image Processing Techniques. <i>Methods of Information in Medicine</i> , 2021, 60, e9-e19.	0.7	7
27	Environmental tobacco smoke exposure at home and smoking prevalence in the general Portuguese population-The INAsma study. <i>Revista Portuguesa De Pneumologia</i> , 2013, 19, 114-124.	0.7	6
28	Doing Science: Writing conference abstracts. <i>Breathe</i> , 2014, 10, 265-269.	0.6	6
29	Relationship between longitudinal changes in type 2 inflammation, immunoglobulin E sensitization, and clinical outcomes in young asthmatics. <i>Clinical and Translational Allergy</i> , 2021, 11, e12066.	1.4	6
30	The influence of individual characteristics and non-respiratory diseases on blood eosinophil count. <i>Clinical and Translational Allergy</i> , 2021, 11, e12036.	1.4	5
31	Targeted therapies for lung cancer: how did the game begin?. <i>Breathe</i> , 2016, 12, 177-179.	0.6	4
32	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. <i>PLoS ONE</i> , 2020, 15, e0243109.	1.1	4
33	Predictors of Acute Kidney Injury in the Postoperative Period of Cardiac Surgery Associated with Cardiopulmonary Bypass. <i>Revista Portuguesa De Cirurgia Cardio-torácica E Vasular: Órgão Oficial Da Sociedade Portuguesa De Cirurgia Cardio-Torácica E Vasular</i> , 2017, 24, 154.	0.1	4
34	Doing Science: Preparing a poster. <i>Breathe</i> , 2013, 9, 505-507.	0.6	3
35	Doing science: How to submit a successful funding application. <i>Breathe</i> , 2016, 12, 73-77.	0.6	3
36	Real-Time Clinical Decision Support at the Point of Care. , 2019, , 125-133.		3

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37	Automatic Quality Assessment of Smart Device Microphone Spirometry. , 2018, , .		3
38	How to write a scientific paper - Searching and Managing Biomedical information. Revista Portuguesa De Pneumologia, 2011, 17, 190-194.	0.7	2
39	How to write a scientific paper - Searching and Managing Biomedical information. Revista Portuguesa De Pneumologia, 2011, 17, 190-194.	0.7	2
40	Doing Science: Oral presentations. Breathe, 2014, 10, 79-81.	0.6	2
41	Doing Science: Peer reviewing. Breathe, 2014, 10, 337-340.	0.6	2
42	The treatment of acute bronchiolitis: past, present and future. Breathe, 2017, 13, e24-e26.	0.6	2
43	Lung Function Classification of Smartphone Recordings - Comparison of Signal Processing and Machine Learning Combination Sets. , 2015, , .		2
44	Reproducibility of the Vivatmopro measurements for exhaled nitric oxide values. , 2019, , .		2
45	What Physical Education Teachers Know About Asthma: Impact of a Training Course. Journal of Investigational Allergology and Clinical Immunology, 2019, 29, 392-394.	0.6	2
46	Predictors of Acute Kidney Injury Associated with Cardiopulmonary Bypass. Revista Portuguesa De Cirurgia Cardio-torÁcica E Vascul: Ã³rgÃ£o Oficial Da Sociedade Portuguesa De Cirurgia Cardio-TorÁcica E Vascul, 2019, 26, 109-115.	0.1	2
47	Doing science: how to get credit for your scientific work. Breathe, 2015, 11, 153-155.	0.6	1
48	Quality assessment and feedback of Smart Device Microphone Spirometry executed by children. , 2019, , .		1
49	Reference equations for peak nasal inspiratory flow in Portuguese adults. , 2015, , .		1
50	A comparison of unsupervised methods based on dichotomous data to identify clusters of airways symptoms: latent class analysis and partitioning around medoids methods.. , 2018, , .		1
51	Automatic Analysis of Lung Function Based on Smartphone Recordings. Communications in Computer and Information Science, 2015, , 390-402.	0.4	1
52	Exhaled Nitric Oxide Is Increased In Wheezing Children And Adolescents Without Asthma: Results From NHANES 2009-10. , 2012, , .		0
53	13th ERS Lung Science Conference. The most important take home messages. Breathe, 2015, 11, 149-152.	0.6	0
54	Time for young voices to be heard. Breathe, 2013, 9, 318-320.	0.6	0

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55	Effect of cigarette smoke exposure on exhaled nitric oxide and its relation to asthma and hay fever in adult NHANES subjects. , 2015, , .		0
56	High proportion of overlap between adult asthma phenotypes in a large population-based sample. , 2016, , .		0
57	Higher burden of asthma symptoms and increased blood eosinophils in ACOS. , 2016, , .		0
58	Blood cell counts and C-reactive protein in relation to lung function in NHANES 2007-2010. , 2018, , .		0
59	Automatic Quality Assessment of a Forced Expiratory Manoeuvre Acquired with the Tablet Microphone. IFMBE Proceedings, 2020, , 1394-1398.	0.2	0
60	Combined Image-Based Approach for Monitoring the Adherence to Inhaled Medications. IFMBE Proceedings, 2020, , 1399-1404.	0.2	0
61	Where do we stand with asthma phenotypes derived from data-driven methods? A systematic review. , 2019, , .		0
62	AvaliaÃ§Ã£o objetiva no diagnÃ³stico de broncoconstriÃ§Ã£o induzida pelo exercÃcio. Revista Portuguesa De Imunoalergologia, 2020, 27, .	0.1	0
63	Comparative study between automatic and manual scoring in the diagnosis of sleep apnea by home respiratory polygraphy. , 2021, , .		0
64	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. , 2020, 15, e0243109.		0
65	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. , 2020, 15, e0243109.		0
66	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. , 2020, 15, e0243109.		0
67	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. , 2020, 15, e0243109.		0