

Tiago Jacinto

List of Publications by Year in descending order

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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	A Systematic Review of Asthma Phenotypes Derived by Data-Driven Methods. <i>Diagnostics</i> , 2021, 11, 644.	1.3	7
2	InspirerMundiâ€”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
3	The influence of individual characteristics and nonâ€”respiratory diseases on blood eosinophil count. <i>Clinical and Translational Allergy</i> , 2021, 11, e12036.	1.4	5
4	Relationship between longitudinal changes in typeâ€”2 inflammation, immunoglobulin E sensitization, and clinical outcomes in young asthmatics. <i>Clinical and Translational Allergy</i> , 2021, 11, e12066.	1.4	6
5	Comparative study between automatic and manual scoring in the diagnosis of sleep apnea by home respiratory polygraphy. , 2021, , .		0
6	Automatic Quality Assessment of a Forced Expiratory Manoeuvre Acquired with the Tablet Microphone. <i>IFMBE Proceedings</i> , 2020, , 1394-1398.	0.2	0
7	Combined Image-Based Approach for Monitoring the Adherence to Inhaled Medications. <i>IFMBE Proceedings</i> , 2020, , 1399-1404.	0.2	0
8	AvaliaÃ§Ã£o objetiva no diagnÃ³stico de broncoconstriÃ§Ã£o induzida pelo exercÃ©cio. <i>Revista Portuguesa De Imunoalergologia</i> , 2020, 27, .	0.1	0
9	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. <i>PLoS ONE</i> , 2020, 15, e0243109.	1.1	4
10	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. , 2020, 15, e0243109.		0
11	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. , 2020, 15, e0243109.		0
12	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. , 2020, 15, e0243109.		0
13	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. , 2020, 15, e0243109.		0
14	Quality assessment and feedback of Smart Device Microphone Spirometry executed by children. , 2019, , .		1
15	Comparison of hypothesis- and data-driven asthma phenotypes in NHANES 2007â€”2012: the importance of comprehensive data availability. <i>Clinical and Translational Allergy</i> , 2019, 9, 17.	1.4	9
16	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
17	Adult Asthma Scoresâ€”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
18	Real-Time Clinical Decision Support at the Point of Care. , 2019, , 125-133.		3

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19	Reproducibility of the Vivatmopro measurements for exhaled nitric oxide values. , 2019, , .		2
20	Where do we stand with asthma phenotypes derived from data-driven methods? A systematic review. , 2019, , .		0
21	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
22	Predictors of Acute Kidney Injury Associated with Cardiopulmonary Bypass. Revista Portuguesa De Cirurgia Cardio-tortica E Vascolar: rgo Oficial Da Sociedade Portuguesa De Cirurgia Cardio-Tortica E Vascolar, 2019, 26, 109-115.	0.1	2
23	Simultaneously elevated Fe<sc>NO</sc> and blood eosinophils relate to asthma morbidity in asthmatics from <sc>NHANES</sc> 200712. Clinical and Experimental Allergy, 2018, 48, 935-943.	1.4	30
24	Exhaled NO reference limits in a large population-based sample using the Lambda-Mu-Sigma method. Journal of Applied Physiology, 2018, 125, 1620-1626.	1.2	9
25	Does lung microbiome play a causal or casual role in asthma?. Pediatric Pulmonology, 2018, 53, 1340-1345.	1.0	36
26	Systemic inflammatory markers in relation to lung function in NHANES. 20072010. Respiratory Medicine, 2018, 142, 94-100.	1.3	22
27	Having concomitant asthma phenotypes is common and independently relates to poor lung function in NHANES 20072012. Clinical and Translational Allergy, 2018, 8, 13.	1.4	27
28	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
29	Automatic Quality Assessment of Smart Device Microphone Spirometry. , 2018, , .		3
30	Blood cell counts and C-reactive protein in relation to lung function in NHANES 2007-2010. , 2018, , .		0
31	The treatment of acute bronchiolitis: past, present and future. Breathe, 2017, 13, e24-e26.	0.6	2
32	Differential effect of cigarette smoke exposure on exhaled nitric oxide and blood eosinophils in healthy and asthmatic individuals. Journal of Breath Research, 2017, 11, 036006.	1.5	29
33	Predictors of Acute Kidney Injury in the Postoperative Period of Cardiac Surgery Associated with Cardiopulmonary Bypass. Revista Portuguesa De Cirurgia Cardio-tortica E Vascolar: rgo Oficial Da Sociedade Portuguesa De Cirurgia Cardio-Tortica E Vascolar, 2017, 24, 154.	0.1	4
34	Doing science: How to submit a successful funding application. Breathe, 2016, 12, 73-77.	0.6	3
35	Inhaled 2-agonists in asthma management: an evolving story. Breathe, 2016, 12, 375-377.	0.6	11
36	Targeted therapies for lung cancer: how did the game begin?. Breathe, 2016, 12, 177-179.	0.6	4

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37	Mortality in relation to smoking: the British Doctors Study. <i>Breathe</i> , 2016, 12, 275-276.	0.6	12
38	High proportion of overlap between adult asthma phenotypes in a large population-based sample. , 2016, , .		0
39	Higher burden of asthma symptoms and increased blood eosinophils in ACOS. , 2016, , .		0
40	13th ERS Lung Science Conference. The most important take home messages. <i>Breathe</i> , 2015, 11, 149-152.	0.6	0
41	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
42	Doing science: how to get credit for your scientific work. <i>Breathe</i> , 2015, 11, 153-155.	0.6	1
43	How to optimise patient and public involvement in your research. <i>Breathe</i> , 2015, 11, 223-227.	0.6	14
44	Reference equations for peak nasal inspiratory flow in Portuguese adults. , 2015, , .		1
45	Automatic Analysis of Lung Function Based on Smartphone Recordings. <i>Communications in Computer and Information Science</i> , 2015, , 390-402.	0.4	1
46	Lung Function Classification of Smartphone Recordings - Comparison of Signal Processing and Machine Learning Combination Sets. , 2015, , .		2
47	Effect of cigarette smoke exposure on exhaled nitric oxide and its relation to asthma and hay fever in adult NHANES subjects. , 2015, , .		0
48	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
49	Operational definitions of asthma in recent epidemiological studies are inconsistent. <i>Clinical and Translational Allergy</i> , 2014, 4, 24.	1.4	62
50	Doing Science: Oral presentations. <i>Breathe</i> , 2014, 10, 79-81.	0.6	2
51	Doing Science: Writing conference abstracts. <i>Breathe</i> , 2014, 10, 265-269.	0.6	6
52	Doing Science: Peer reviewing. <i>Breathe</i> , 2014, 10, 337-340.	0.6	2
53	Environmental tobacco smoke exposure at home and smoking prevalence in the general Portuguese populationâ€”The INASma study. <i>Revista Portuguesa De Pneumologia</i> , 2013, 19, 114-124.	0.7	6
54	Setting reference values for exhaled nitric oxide: a systematic review. <i>Clinical Respiratory Journal</i> , 2013, 7, 113-120.	0.6	27

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55	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
56	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
57	Doing Science: Preparing a poster. <i>Breathe</i> , 2013, 9, 505-507.	0.6	3
58	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
59	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
60	Time for young voices to be heard. <i>Breathe</i> , 2013, 9, 318-320.	0.6	0
61	Prevalence of asthma in Portugal – The Portuguese National Asthma Survey. <i>Clinical and Translational Allergy</i> , 2012, 2, 15.	1.4	65
62	Exhaled Nitric Oxide Is Increased In Wheezing Children And Adolescents Without Asthma: Results From NHANES 2009-10. , 2012, , .		0
63	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
64	How to write a scientific paper - Searching and Managing Biomedical information. <i>Revista Portuguesa De Pneumologia</i> , 2011, 17, 190-194.	0.7	2
65	How to write a scientific paper - Searching and Managing Biomedical information. <i>Revista Portuguesa De Pneumologia</i> , 2011, 17, 190-194.	0.7	2
66	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
67	Competitive swimmers with allergic asthma show a mixed type of airway inflammation. <i>European Respiratory Journal</i> , 2008, 31, 1139-1141.	3.1	20