

Mariana Couto

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

545
citations

623188

14
h-index

752256

20
g-index

46
all docs

46
docs citations

46
times ranked

921
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of exercise-induced bronchoconstriction in athletes: Current perspectives and future challenges. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 8-16.	2.7	60
2	Two distinct phenotypes of asthma in elite athletes identified by latent class analysis. <i>Journal of Asthma</i> , 2015, 52, 897-904.	0.9	46
3	Cough reflex testing with inhaled capsaicin and TRPV1 activation in asthma and comorbid conditions. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2013, 23, 289-301.	0.6	26
4	A Systematic Review of Statin Efficacy in Asthma. <i>Journal of Asthma</i> , 2012, 49, 885-894.	0.9	23
5	Oxidative stress in asthmatic and non-asthmatic adolescent swimmers—A breathomics approach. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 452-457.	1.1	23
6	Patient-physician discordance in assessment of adherence to inhaled controller medication: a cross-sectional analysis of two cohorts. <i>BMJ Open</i> , 2019, 9, e031732.	0.8	21
7	“Whole” vs. “fragmented” approach to EAACI pollen season definitions: A multicenter study in six Southern European cities. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1659-1671.	2.7	21
8	Alpine altitude climate treatment for severe and uncontrolled asthma: An EAACI position paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 1991-2024.	2.7	21
9	Real-life impact of COVID-19 pandemic lockdown on the management of pediatric and adult asthma: A survey by the EAACI Asthma Section. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2776-2784.	2.7	19
10	Heterogeneity of pollen food allergy syndrome in seven Southern European countries: The @IT.2020 multicenter study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 3041-3052.	2.7	19
11	Health effects of exposure to chlorination by-products in swimming pools. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 3257-3275.	2.7	18
12	Feasibility and Acceptability of an Asthma App to Monitor Medication Adherence: Mixed Methods Study. <i>JMIR MHealth and UHealth</i> , 2021, 9, e26442.	1.8	16
13	Exploratory study comparing dysautonomia between asthmatic and non-asthmatic elite swimmers. <i>Revista Portuguesa De Pneumologia</i> , 2015, 21, 22-29.	0.7	15
14	Asthma App Use and Interest Among Patients With Asthma: A Multicenter Study. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2020, 30, 137-140.	0.6	15
15	Effect of competitive swimming on airway inflammation: A 3-yr longitudinal study. <i>Pediatric Allergy and Immunology</i> , 2014, 25, 193-195.	1.1	14
16	EAACI position paper on the clinical use of the bronchial allergen challenge: Unmet needs and research priorities. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 1667-1684.	2.7	12
17	Physical exercise, immune response, and susceptibility to infections—current knowledge and growing research areas. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2653-2664.	2.7	12
18	Exhaled breath temperature in elite swimmers: The effects of a training session in adolescents with or without asthma. <i>Pediatric Allergy and Immunology</i> , 2015, 26, 564-570.	1.1	11

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19	Integrin $\alpha 7$ (CD103) expression in bronchoalveolar lymphocytes of patients with hypersensitivity pneumonitis. <i>International Archives of Occupational and Environmental Health</i> , 2015, 88, 167-173.	1.1	11
20	Exercise and airway injury in athletes. <i>Acta Medica Portuguesa</i> , 2013, 26, 56-60.	0.2	11
21	Exequibilidade do estudo funcional respirat3rio em idade pr4-escolar na pr5tica cl5nica. <i>Revista Portuguesa De Pneumologia</i> , 2013, 19, 38-41.	0.7	10
22	Physical training improves quality of life both in asthmatic children and their caregivers. <i>Annals of Allergy, Asthma and Immunology</i> , 2013, 111, 427-428.	0.5	10
23	Increased bronchial parasympathetic tone in elite cross-country and biathlon skiers: a randomised crossover study. <i>British Journal of Sports Medicine</i> , 2015, 49, 56-61.	3.1	9
24	Adult Asthma Scores4Development 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
25	Diagnosis and treatment of asthma in athletes. <i>Breathe</i> , 2012, 8, 286-296.	0.6	8
26	Impact of Changes in Anti-doping Regulations (WADA Guidelines) on Asthma Care in Athletes. <i>Clinical Journal of Sport Medicine</i> , 2013, 23, 74-76.	0.9	8
27	Management of Intermittent and Persistent Asthma in Adolescent and High School Athletes. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 2166-2181.	2.0	8
28	The athlete "out of breath". <i>European Annals of Allergy and Clinical Immunology</i> , 2016, 48, 36-45.	0.4	8
29	Cow's milk dependent exercise-induced urticaria after oral tolerance induction in an adolescent. <i>Allergologia Et Immunopathologia</i> , 2012, 40, 67-68.	1.0	6
30	Proposed GA2LEN standardized allergen battery: what about regional sensitization differences?. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2011, 21, 491-2.	0.6	6
31	Translation to Portuguese and cultural adaptation of Food Allergy Quality of Life Questionnaire - Parent Form (FAQLQ-PF). <i>European Annals of Allergy and Clinical Immunology</i> , 2016, 48, 82-7.	0.4	6
32	The 10th anniversary of the Junior Members and Affiliates of the European Academy of Allergy and Clinical Immunology. <i>Pediatric Allergy and Immunology</i> , 2011, 22, 754-757.	1.1	5
33	Assessment of Parasympathetic Activity in Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 316-322.	0.2	5
34	Tackling nasal symptoms in athletes: Moving towards personalized medicine. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2716-2729.	2.7	4
35	Practical approach to managing exercise-induced asthma in children and adults. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2013, 22, 126-129.	2.5	3
36	Intradermal Tests for Diagnosis of Drug Allergy are not Affected by a Topical Anesthetic Patch. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 458.	1.1	3

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37	The EAACI&WAO Junior Members&™ joint survey: A worldwide snapshot of Allergy and Clinical Immunology specialty. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 588-595.	2.7	3
38	Rare simultaneous occurrence of two supposedly antagonistic diseases: Vogt-Koyanagi-Harada disease and allergic conjunctivitis. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 233-234.	2.0	1
39	P014 Proinflammatory cytokines and bile salts inhibit the cellular uptake of butyrate by Caco-2 cells. Journal of Crohn's and Colitis, 2018, 12, S098-S100.	0.6	0
40	Combined Image-Based Approach for Monitoring the Adherence to Inhaled Medications. IFMBE Proceedings, 2020, , 1399-1404.	0.2	0
41	Eosinophil cationic protein (ECP) correlates with eosinophil cell counts in the induced sputum of elite swimmers. Porto Biomedical Journal, 2022, 7, e155.	0.4	0