

Andre Moreira

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

121
papers

1,937
citations

26
h-index

38
g-index

153
ext. papers

2,471
ext. citations

4.6
avg, IF

4.59
L-index

#	Paper	IF	Citations
121	Adherence to the Mediterranean diet and fresh fruit intake are associated with improved asthma control. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008 , 63, 917-23	9.3	88
120	Physical training does not increase allergic inflammation in asthmatic children. <i>European Respiratory Journal</i> , 2008 , 32, 1570-5	13.6	84
119	Does exercise increase the risk of upper respiratory tract infections?. <i>British Medical Bulletin</i> , 2009 , 90, 111-31	5.4	75
118	Exercise-induced hypersensitivity syndromes in recreational and competitive athletes: a PRACTALL consensus report (what the general practitioner should know about sports and allergy). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008 , 63, 953-61	9.3	67
117	Food patterns according to sociodemographics, physical activity, sleeping and obesity in Portuguese children. <i>International Journal of Environmental Research and Public Health</i> , 2010 , 7, 1121-38 ^{4.6}	4.6	64
116	Dietary intake of linolenic acid and low ratio of n-6:n-3 PUFA are associated with decreased exhaled NO and improved asthma control. <i>British Journal of Nutrition</i> , 2011 , 106, 441-50	3.6	59
115	Nutritional modulation of exercise-induced immunodepression in athletes: a systematic review and meta-analysis. <i>European Journal of Clinical Nutrition</i> , 2007 , 61, 443-60	5.2	59
114	Asthma and dietary intake: an overview of systematic reviews. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016 , 71, 433-42	9.3	59
113	Mechanisms of asthma in Olympic athletes--practical implications. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008 , 63, 685-94	9.3	54
112	A systematic review of evidence and implications of spatial and seasonal variations of volatile organic compounds (VOC) in indoor human environments. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2016 , 19, 47-64	8.6	50
111	Fruit and Vegetable Intake and Mortality in Adults undergoing Maintenance Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 250-260	6.9	47
110	Weight loss interventions in asthma: EAACI evidence-based clinical practice guideline (part I). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 425-39	9.3	46
109	Obesity increases the prevalence and the incidence of asthma and worsens asthma severity. <i>Clinical Nutrition</i> , 2017 , 36, 1068-1074	5.9	42
108	Tachykinin receptors antagonism for asthma: a systematic review. <i>BMC Pulmonary Medicine</i> , 2011 , 11, 41	3.5	41
107	Differential responses of adiposity, inflammation and autonomic function to aerobic versus resistance training in older adults. <i>Experimental Gerontology</i> , 2013 , 48, 326-33	4.5	39
106	Use of a common food frequency questionnaire (FFQ) to assess dietary patterns and their relation to allergy and asthma in Europe: pilot study of the GA2LEN FFQ. <i>European Journal of Clinical Nutrition</i> , 2011 , 65, 750-6	5.2	38
105	Adaptation and validation of a food frequency questionnaire (FFQ) to assess dietary intake in Moroccan adults. <i>Nutrition Journal</i> , 2018 , 17, 61	4.3	36

104	Physical activity in adults with controlled and uncontrolled asthma as compared to healthy adults: a cross-sectional study. <i>Clinical and Translational Allergy</i> , 2013 , 3, 1	5.2	36
103	Obesity and airway inflammation in asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2006 , 117, 1501-21.5	2.1	36
102	Allergy in marathon runners and effect of Lactobacillus GG supplementation on allergic inflammatory markers. <i>Respiratory Medicine</i> , 2007 , 101, 1123-31	4.6	35
101	Dietary patterns derived from principal component analysis (PCA) and risk of colorectal cancer: a systematic review and meta-analysis. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 366-386	5.2	34
100	Increased circulating platelet microparticles as a potential biomarker in asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 1073-5	9.3	34
99	Two distinct phenotypes of asthma in elite athletes identified by latent class analysis. <i>Journal of Asthma</i> , 2015 , 52, 897-904	1.9	33
98	Dietary patterns and risk of asthma: results from three countries in European Community Respiratory Health Survey-II. <i>British Journal of Nutrition</i> , 2010 , 103, 1354-65	3.6	33
97	Functional textiles for atopic dermatitis: a systematic review and meta-analysis. <i>Pediatric Allergy and Immunology</i> , 2013 , 24, 603-13	4.2	32
96	Effects of weight changes in the autonomic nervous system: A systematic review and meta-analysis. <i>Clinical Nutrition</i> , 2019 , 38, 110-126	5.9	32
95	Indoor fungal diversity in primary schools may differently influence allergic sensitization and asthma in children. <i>Pediatric Allergy and Immunology</i> , 2017 , 28, 332-339	4.2	24
94	Substance P antagonist improves both obesity and asthma in a mouse model. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 48-54	9.3	23
93	The impact of an intervention taught by trained teachers on childhood overweight. <i>International Journal of Environmental Research and Public Health</i> , 2012 , 9, 1355-67	4.6	23
92	Pilot study of the effects of n-3 polyunsaturated fatty acids on exhaled nitric oxide in patients with stable asthma. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2007 , 17, 309-13	2.3	23
91	Sugar-sweetened beverage intake and overweight in children from a Mediterranean country. <i>Public Health Nutrition</i> , 2011 , 14, 127-32	3.3	22
90	Chitosan Coated Textiles May Improve Atopic Dermatitis Severity by Modulating Skin Staphylococcal Profile: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2015 , 10, e0142844	3.7	21
89	A systematic review of statin efficacy in asthma. <i>Journal of Asthma</i> , 2012 , 49, 885-94	1.9	20
88	Exercise-induced rhinitis in competitive swimmers. <i>American Journal of Rhinology and Allergy</i> , 2010 , 24, e114-7	2.4	18
87	Diet and Respiratory Health in Children from 11 Latin American Countries: Evidence from ISAAC Phase III. <i>Lung</i> , 2017 , 195, 683-692	2.9	17

86	Oxidative stress in asthmatic and non-asthmatic adolescent swimmers-A breathomics approach. <i>Pediatric Allergy and Immunology</i> , 2017 , 28, 452-457	4.2	16
85	Impact of an intervention through teachers to prevent consumption of low nutrition, energy-dense foods and beverages: a randomized trial. <i>Preventive Medicine</i> , 2013 , 57, 20-5	4.3	16
84	The impact of an intervention taught by trained teachers on childhood fruit and vegetable intake: a randomized trial. <i>Journal of Obesity</i> , 2012 , 2012, 342138	3.7	16
83	The Association of Mediterranean and DASH Diets with Mortality in Adults on Hemodialysis: The DIET-HD Multinational Cohort Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2018 , 29, 1741-1751 ^{12,7} 15	12.7	15
82	Competitive swimmers with allergic asthma show a mixed type of airway inflammation. <i>European Respiratory Journal</i> , 2008 , 31, 1139-41	13.6	15
81	Evaluation of the Asthma Life Quality test for the screening and severity assessment of asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2004 , 59, 1198-204	9.3	15
80	Microarray based IgE detection in poly-sensitized allergic patients with suspected food allergy - an approach in four clinical cases. <i>Allergologia Et Immunopathologia</i> , 2012 , 40, 172-80	1.9	14
79	Dietary Intake of Flavonoids and Ventilatory Function in European Adults: A GALEN Study. <i>Nutrients</i> , 2018 , 10,	6.7	14
78	Predicting health risk from exposure to trihalomethanes in an Olympic-size indoor swimming pool among elite swimmers and coaches. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2019 , 82, 577-590	3.2	13
77	Effect of competitive swimming on airway inflammation: a 3-yr longitudinal study. <i>Pediatric Allergy and Immunology</i> , 2014 , 25, 193-5	4.2	12
76	Neurogenic inflammation in allergen-challenged obese mice: A missing link in the obesity-asthma association?. <i>Experimental Lung Research</i> , 2012 , 38, 316-24	2.3	12
75	Human volatilome analysis using eNose to assess uncontrolled asthma in a clinical setting. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020 , 75, 1630-1639	9.3	12
74	Potassium urinary excretion and dietary intake: a cross-sectional analysis in 8-10 year-old children. <i>BMC Pediatrics</i> , 2015 , 15, 60	2.6	11
73	Is fruit and vegetable intake associated with asthma or chronic rhino-sinusitis in European adults? Results from the Global Allergy and Asthma Network of Excellence (GALEN) Survey. <i>Clinical and Translational Allergy</i> , 2017 , 7, 3	5.2	11
72	Exploratory study comparing dysautonomia between asthmatic and non-asthmatic elite swimmers. <i>Revista Portuguesa De Pneumologia</i> , 2015 , 21, 22-9		11
71	Airway vascular damage in elite swimmers. <i>Respiratory Medicine</i> , 2011 , 105, 1761-5	4.6	11
70	Case report: intra-partum utero-ovarian vessels rupture. <i>Archives of Gynecology and Obstetrics</i> , 2009 , 279, 583-5	2.5	11
69	The impact of exercise training on the lipid peroxidation metabolomic profile and respiratory infection risk in older adults. <i>European Journal of Sport Science</i> , 2019 , 19, 384-393	3.9	10

68	Assessing asthma control: questionnaires and exhaled nitric oxide provide complementary information. <i>European Respiratory Journal</i> , 2008 , 32, 1419-20	13.6	10
67	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, 564-70	4.2	9
66	Is <i>Helicobacter pylori</i> infection associated with chronic idiopathic urticaria?. <i>Allergologia Et Immunopathologia</i> , 2003 , 31, 209-214	1.9	9
65	Urinary hydration biomarkers and dietary intake in children. <i>Nutricion Hospitalaria</i> , 2016 , 33, 314	1	9
64	Wind Instrumentalists and Temporomandibular Disorder: From Diagnosis to Treatment. <i>Dentistry Journal</i> , 2018 , 6,	3.1	8
63	Dietary patterns and respiratory health in adults from nine European countries-Evidence from the GA LEN study. <i>Clinical and Experimental Allergy</i> , 2018 , 48, 1474-1482	4.1	8
62	A World Allergy Organization international survey on physical activity as a treatment option for asthma and allergies. <i>World Allergy Organization Journal</i> , 2014 , 7, 34	5.2	8
61	The role of economic and educational factors in asthma: evidence from the Portuguese health survey. <i>Public Health</i> , 2008 , 122, 434-9	4	8
60	Impact of a school-based intervention to promote fruit intake: a cluster randomized controlled trial. <i>Public Health</i> , 2016 , 136, 94-100	4	8
59	Impact of changes in anti-doping regulations (WADA Guidelines) on asthma care in athletes. <i>Clinical Journal of Sport Medicine</i> , 2013 , 23, 74-6	3.2	7
58	Swimming pool exposure is associated with autonomic changes and increased airway reactivity to a beta-2 agonist in school aged children: A cross-sectional survey. <i>PLoS ONE</i> , 2018 , 13, e0193848	3.7	7
57	Health Promotion Intervention to Improve Diet Quality in Children. <i>Health Promotion Practice</i> , 2017 , 18, 253-262	1.8	6
56	Diagnosis and treatment of asthma in athletes. <i>Breathe</i> , 2012 , 8, 286-296	1.8	6
55	Training does not affect exhaled nitric oxide in competitive swimmers. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008 , 63, 623-4	9.3	6
54	Wind Instrumentalist Embouchure and the Applied Forces on the Perioral Structures. <i>Open Dentistry Journal</i> , 2019 , 13, 107-114	0.8	6
53	Dietary Patterns and Mortality in a Multinational Cohort of Adults Receiving Hemodialysis. <i>American Journal of Kidney Diseases</i> , 2020 , 75, 361-372	7.4	6
52	A new classification of wind instruments: Orofacial considerations. <i>Journal of Oral Biology and Craniofacial Research</i> , 2019 , 9, 268-276	2.6	5
51	Infrared thermography of the crânio-cervico-mandibular complex in wind and string instrumentalists. <i>International Archives of Occupational and Environmental Health</i> , 2020 , 93, 645-658	3.2	5

50	Integrating piezoresistive sensors on the embouchure analysis of the lower lip in single reed instrumentalists: implementation of the lip pressure appliance (LPA). <i>Clinical and Experimental Dental Research</i> , 2019 , 5, 491-496	1.9	5
49	Neurokinin-1 receptor, a new modulator of lymphangiogenesis in obese-asthma phenotype. <i>Life Sciences</i> , 2013 , 93, 169-77	6.8	5
48	Human health: is it who you are or where you live?. <i>Lancet Planetary Health, The</i> , 2017 , 1, e263-e264	9.8	5
47	Reply to Vitamin C and exercise-induced immunodepression. <i>European Journal of Clinical Nutrition</i> , 2007 , 61, 1242-1243	5.2	5
46	Exercise-induced bronchoconstriction and respiratory symptoms in elite athletes. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2003 , 58, 1196	9.3	5
45	O06 - The Chelsea, asthma and fresh fruit intake in children (CHAFFINCH) trial - pilot study. <i>Clinical and Translational Allergy</i> , 2014 , 4, O6	5.2	4
44	The effect of inspiratory muscle training on swimming performance, inspiratory muscle strength, lung function, and perceived breathlessness in elite swimmers: a randomized controlled trial. <i>Porto Biomedical Journal</i> , 2019 , 4, e49	1.1	4
43	Association between energy density and diet cost in children. <i>Porto Biomedical Journal</i> , 2016 , 1, 106-111	1.1	3
42	A Prosthodontic Treatment Plan for a Saxophone Player: A Conceptual Approach. <i>Dentistry Journal</i> , 2018 , 6,	3.1	3
41	Reducing the burden of allergy and asthma in schoolchildren: Air cleaning solutions and microbial diversity-the dark side of the moon?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017 , 5, 1164-1165	5.4	3
40	How to write a scientific paper--and win the game scientists play!. <i>Revista Portuguesa De Pneumologia</i> , 2011 , 17, 146-9		3
39	Obesity and asthma in the Portuguese National Health Survey. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2006 , 61, 1488-9	9.3	3
38	Personality Traits May Influence the Severity of Atopic Dermatitis in Adult Patients: A Pilot Study. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2016 , 26, 198-9	2.3	3
37	Dietary Potassium Intake and All-Cause Mortality in Adults Treated with Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021 ,	6.9	3
36	Effects of Exercise on the Skin Epithelial Barrier of Young Elite Athletes-Swimming Comparatively to Non-Water Sports Training Session. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	3
35	What is the effect of a Mediterranean compared with a Fast Food meal on the exercise induced adipokine changes? A randomized cross-over clinical trial. <i>PLoS ONE</i> , 2019 , 14, e0215475	3.7	2
34	Craniofacial morphology of wind and string instrument players: a cephalometric study. <i>BMC Medical Imaging</i> , 2020 , 20, 57	2.9	2
33	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	5.4	2

32	Dietary intake and risk of asthma in children and adults: protocol for a systematic review and meta-analysis. <i>Clinical and Translational Allergy</i> , 2016 , 6, 17	5.2	2
31	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, 126-9		2
30	Effect on Quality of Life Of Multidisciplinary Psycho-educational Group Interventions - A Randomized Controlled Trial. <i>Journal of Allergy and Clinical Immunology</i> , 2006 , 117, S139	11.5	2
29	Gesture technique analysis of the craniocervical mandibular complex in string and wind instrumentalists. <i>Physical Medicine and Rehabilitation Research</i> , 2018 , 3,	0	2
28	Dietary flavonoids and respiratory diseases: a population-based multi-case-control study in Italian adults. <i>Public Health Nutrition</i> , 2020 , 23, 2548-2556	3.3	2
27	Rhinitis and Its Impact on Sports. <i>Allergy and Clinical Immunology International</i> , 2006 , 18, 98-105		2
26	Exhaled breath condensate pH determinants in school-aged children: A population-based study. <i>Pediatric Allergy and Immunology</i> , 2021 , 32, 1474-1481	4.2	2
25	Associations Between the Big Five Personality Traits and a Medical School Admission Interview. <i>Acta Medica Portuguesa</i> , 2016 , 29, 796-802	1.4	2
24	Meal-exercise challenge and physical activity reduction impact on immunity and inflammation (MERIIT trial). <i>Contemporary Clinical Trials Communications</i> , 2018 , 10, 177-189	1.8	2
23	Potential cancer risk with omalizumab? A disproportionality analysis of the WHO's VigiBase pharmacovigilance database. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 3209-3211 ²	0.3	2
22	The Functional Interdependence of Wind Instrumentalists's Embouchure and Their Craniofacial Features. <i>International Journal of Online and Biomedical Engineering</i> , 2019 , 15, 17	0.8	1
21	Impact of a web-based program to improve food allergy management in schools and restaurants. <i>Pediatric Allergy and Immunology</i> , 2020 , 31, 851-857	4.2	1
20	Mass spectrometry-based metabolomics for the discovery of candidate markers of flavonoid and polyphenolic intake in adults. <i>Scientific Reports</i> , 2021 , 11, 5801	4.9	1
19	Ultraviolet radiation as a predictor of sex hormone levels in postmenopausal women: A European multi-center study (ECRHS). <i>Maturitas</i> , 2021 , 145, 49-55	5	1
18	Tooth Position in Wind Instrument Players: Dentofacial Cephalometric Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
17	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	9.3	1
16	Development and Implementation of an Intraoral Device for Occlusal Stability during Sports Performance: A Case Report. <i>Dentistry Journal</i> , 2018 , 6,	3.1	1
15	Thermographic Study of the Orofacial Structures Involved in Clarinetists Musical Performance. <i>Dentistry Journal</i> , 2018 , 6,	3.1	1

14	Mastocytosis presenting with mast cell-mediator release-associated symptoms elicited by cyclo oxygenase inhibitors: prevalence, clinical, and laboratory features.. <i>Clinical and Translational Allergy</i> , 2022 , 12, e12132	5.2	1
13	Hypersensitivity to the Moderna COVID-19 vaccine caused by tromethamine: PEG is not always the culprit excipient.. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2021 , 0	2.3	1
12	Adhesive dentistry sensory stimulus technique as a neuromechanism for the treatment of orofacial pain associated to temporomandibular disorders: Case study. <i>Journal of Oral Biology and Craniofacial Research</i> , 2020 , 10, 6-12	2.6	0
11	Traveling with food allergy: What to expect from the airlines?. <i>Pediatric Allergy and Immunology</i> , 2017 , 28, 597-598	4.2	0
10	AlergiaPT: A Portuguese media campaign to inspire people with allergies to make a positive change in their life.. <i>Porto Biomedical Journal</i> , 2022 , 7, e169	1.1	0
9	Food Allergy Training for Schools and Restaurants (The Food Allergy Community Program): Protocol to Evaluate the Effectiveness of a Web-Based Program. <i>JMIR Research Protocols</i> , 2018 , 7, e155 ²		0
8	Orofacial Trauma on the Anterior Zone of a Trumpet's Player Maxilla: Concept of the Oral Rehabilitation-A Case Report. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	0
7	Role of thermography in the assessment of temporomandibular disorders and other musculoskeletal conditions: A systematic review. <i>Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine</i> , 2021 , 235, 1099-1112	1.7	0
6	Diet quality, general health and anthropometric outcomes in a Latin American population: evidence from the Colombian National Nutritional Survey (ENSIN) 2010. <i>Public Health Nutrition</i> , 2021 , 24, 1385-1392	3.3	0
5	Self-Reported Physical Activity and Survival in Adults Treated With Hemodialysis: A DIET-HD Cohort Study.. <i>Kidney International Reports</i> , 2021 , 6, 3014-3025	4.1	0
4	PBJ: where science meets knowledge. <i>Porto Biomedical Journal</i> , 2016 , 1, 1	1.1	
3	N-3 fatty acid supplementation in asthma management: A systematic review and meta-analysis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 3042-3046	9.3	
2	Childhood asthma and land-use characteristics in school and residential neighborhoods: A decision tree learning approach. <i>Pediatric Allergy and Immunology</i> , 2021 ,	4.2	
1	Cytologic features of NUT-carcinoma harboring an NSD3-NUTM1 fusion.. <i>Cytopathology</i> , 2022 ,	1.3	