InÃªs PaciÃªncia

List of Publications by Year
in descending order

48 papers	757 citations	567247 15 h-index	580810 25 g-index
49 all docs	49 docs citations	49 times ranked	1034 citing authors

#	Article	IF	Citations
1	Childhood asthma and landâ€use characteristics in school and residential neighborhoods: A decision tree learning approach. Pediatric Allergy and Immunology, 2022, 33, .	2.6	1
2	Association between Land Use Mix and Respiratory Symptoms and Asthma in Children from the Generation XXI Birth Cohort. Journal of Urban Health, 2022, 99, 218-230.	3.6	1
3	AlergiaPT: A Portuguese media campaign to inspire people with allergies to make a positive change in their life. Porto Biomedical Journal, 2022, 7, e169.	1.0	3
4	Dietary Acid Load Modulation of Asthma-Related miRNAs in the Exhaled Breath Condensate of Children. Nutrients, 2022, 14, 1147.	4.1	7
5	Allergen immunotherapy for asthma prevention: A systematic review and metaâ€analysis of randomized and nonâ€randomized controlled studies. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1719-1735.	5.7	29
6	Social and Physical Environment Inequalities and Childhood Health. JAMA Pediatrics, 2022, 176, 422.	6.2	0
7	Costâ€effectiveness analysis of house dust mite allergen immunotherapy in children with allergic asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 2688-2698.	5.7	5
8	Neighbourhood Socioeconomic Processes and Dynamics and Healthy Ageing: A Scoping Review. International Journal of Environmental Research and Public Health, 2022, 19, 6745.	2.6	4
9	Environmental inequality: Air pollution and asthma in children. Pediatric Allergy and Immunology, 2022, 33, .	2.6	19
10	Settled dust assessment in clinical environment: useful for the evaluation of a wider bioburden spectrum. International Journal of Environmental Health Research, 2021, 31, 160-178.	2.7	19
11	The neighbourhood natural environment is associated with asthma in children: A birth cohort study. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 348-358.	5.7	40
12	Bronchodilator responsiveness in healthy children: Insights from a crossâ€sectional study. Pediatric Allergy and Immunology, 2021, 32, 371-373.	2.6	0
13	A cross-sectional study of the impact of school neighbourhood on children obesity and body composition. European Journal of Pediatrics, 2021, 180, 535-545.	2.7	11
14	The Influence of Eating at Home on Dietary Diversity and Airway Inflammation in Portuguese School-Aged Children. International Journal of Environmental Research and Public Health, 2021, 18, 2646.	2.6	1
15	Bacterial Contamination in Health Care Centers: Differences between Urban and Rural Settings. Atmosphere, 2021, 12, 450.	2.3	11
16	Exposure to indoor and airborne food allergens in commercial airplanes. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2295-2296.	5.7	1
17	Higher diversity of vegetable consumption is associated with less airway inflammation and prevalence of asthma in schoolâ€aged children. Pediatric Allergy and Immunology, 2021, 32, 925-936.	2.6	14
18	Increasing Vegetable Diversity Consumption Impacts the Sympathetic Nervous System Activity in School-Aged Children. Nutrients, 2021, 13, 1456.	4.1	3

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19	Neighbourhood green and blue spaces and allergic sensitization in children: A longitudinal study based on repeated measures from the Generation XXI cohort. Science of the Total Environment, 2021, 772, 145394.	8.0	19
20	Exhaled breath condensate pH determinants in schoolâ€aged children: A populationâ€based study. Pediatric Allergy and Immunology, 2021, 32, 1474-1481.	2.6	5
21	AssociaÃ§Ãµes entre a exposiÃ§Ã£o a espaÃ§os verdes e o desenvolvimento de asma e doenÃ§a alÃ©rgica em ambientes urbanos: Da coerÃªncia Ã controvÃ©rsia cientÃfica. Revista Portuguesa De Imunoalergologia, 2021, 29, 159-166.	0.1	1
22	Environmental quality in primary schools and related health effects in children. An overview of assessments conducted in the Northern Portugal. Energy and Buildings, 2021, 250, 111305.	6.7	14
23	The inflammatory potential of diet impacts the association between air pollution and childhood asthma. Pediatric Allergy and Immunology, 2020, 31, 290-296.	2.6	26
24	Exposure assessment in one central hospital: A multi-approach protocol to achieve an accurate risk characterization. Environmental Research, 2020, 181, 108947.	7.5	13
25	Human volatilome analysis using eNose to assess uncontrolled asthma in a clinical setting. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1630-1639.	5.7	13
26	Urban-level environmental factors related to pediatric asthma. Porto Biomedical Journal, 2020, 5, e57.	1.0	11
27	The influence of species richness in primary school surroundings on children lung function and allergic disease development. Pediatric Allergy and Immunology, 2020, 31, 358-363.	2.6	18
28	Setting definitions of childhood asthma in epidemiologic studies. Pediatric Allergy and Immunology, 2019, 30, 708-715.	2.6	16
29	Hospital Environment: A Safe Place to Be When Using Portuguese Legislation as Guidance?. Advances in Intelligent Systems and Computing, 2019, , 230-236.	0.6	0
30	Development and validation of exhaled breath condensate microRNAs to identify and endotype asthma in children. PLoS ONE, 2019, 14, e0224983.	2.5	28
31	School environment associates with lung function and autonomic nervous system activity in children: a cross-sectional study. Scientific Reports, 2019, 9, 15156.	3.3	25
32	Green Environments and Allergic Diseases in Children: a Scoping Review. Current Epidemiology Reports, 2019, 6, 442-448.	2.4	11
33	Dietary Acid Load: A Novel Nutritional Target in Overweight/Obese Children with Asthma?. Nutrients, 2019, 11, 2255.	4.1	11
34	Exposure to indoor endocrineâ€disrupting chemicals and childhood asthma and obesity. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1277-1291.	5.7	53
35	Asthma and body mass definitions affect estimates of association: evidence from a community-based cross-sectional survey. ERJ Open Research, 2019, 5, 00076-2019.	2.6	5
36	Exhaled breath condensate volatilome allows sensitive diagnosis of persistent asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 527-534.	5.7	33

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37	The effect of inspiratory muscle training on swimming performance, inspiratory muscle strength, lung function, and perceived breathlessness in elite swimmers: a randomized controlled trial. Porto Biomedical Journal, 2019, 4, e49.	1.0	10
38	Meal-exercise challenge and physical activity reduction impact on immunity and inflammation (MERIIT) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.1	3
39	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. PLoS ONE, 2018, 13, e0193848.	2.5	10
40	Indoor fungal diversity in primary schools may differently influence allergic sensitization and asthma in children. Pediatric Allergy and Immunology, 2017, 28, 332-339.	2.6	32
41	Spirometryâ€adjusted fraction of exhaled nitric oxide increases accuracy for assessment of asthma control in children. Pediatric Allergy and Immunology, 2017, 28, 754-762.	2.6	10
42	Human health: is it who you are or where you live?. Lancet Planetary Health, The, 2017, 1, e263-e264.	11.4	10
43	Sleep duration and blood pressure: a longitudinal analysis from early to late adolescence. Journal of Sleep Research, 2016, 25, 702-708.	3.2	12
44	A systematic review of evidence and implications of spatial and seasonal variations of volatile organic compounds (VOC) in indoor human environments. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2016, 19, 47-64.	6.5	99
45	Children exposure to indoor ultrafine particles in urban and rural school environments. Environmental Science and Pollution Research, 2016, 23, 13877-13885.	5.3	17
46	Childrenâ€™s Health and Indoor Air Quality in Primary Schools and Homes in Portugalâ€”Study Design. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2015, 78, 915-930.	2.3	37
47	Exposure of Children to Ultrafine Particles in Primary Schools in Portugal. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2015, 78, 904-914.	2.3	17
48	Association between sleep duration and blood pressure in adolescents. Hypertension Research, 2013, 36, 747-752.	2.7	29