

Panayiotis K Yiallourous

List of Publications by Year in descending order

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56
papers

1,845
citations

279487

23
h-index

288905

40
g-index

59
all docs

59
docs citations

59
times ranked

2944
citing authors

#	ARTICLE	IF	CITATIONS
1	A 10-year time-series analysis of respiratory and cardiovascular morbidity in Nicosia, Cyprus: the effect of short-term changes in air pollution and dust storms. <i>Environmental Health</i> , 2008, 7, 39.	1.7	217
2	Next-generation ARIA care pathways for rhinitis and asthma: a model for multimorbid chronic diseases. <i>Clinical and Translational Allergy</i> , 2019, 9, 44.	1.4	87
3	Risk factors for gestational diabetes: An umbrella review of meta-analyses of observational studies. <i>PLoS ONE</i> , 2019, 14, e0215372.	1.1	85
4	Particulate matter concentrations during desert dust outbreaks and daily mortality in Nicosia, Cyprus. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2013, 23, 275-280.	1.8	83
5	Asthma and atopy in children born by caesarean section: effect modification by family history of allergies – a population based cross-sectional study. <i>BMC Pediatrics</i> , 2012, 12, 179.	0.7	80
6	An international registry for primary ciliary dyskinesia. <i>European Respiratory Journal</i> , 2016, 47, 849-859.	3.1	80
7	The international primary ciliary dyskinesia cohort (iPCD Cohort): methods and first results. <i>European Respiratory Journal</i> , 2017, 49, 1601181.	3.1	77
8	Lung function in patients with primary ciliary dyskinesia: an iPCD Cohort study. <i>European Respiratory Journal</i> , 2018, 52, 1801040.	3.1	71
9	Bronchoscopic and High-Resolution CT Scan Findings in Children With Chronic Wet Cough. <i>Chest</i> , 2011, 140, 317-323.	0.4	69
10	First Outbreak of Nosocomial Legionella Infection in Term Neonates Caused by a Cold Mist Ultrasonic Humidifier. <i>Clinical Infectious Diseases</i> , 2013, 57, 48-56.	2.9	52
11	Respiratory Health after Military Service in Southwest Asia and Afghanistan. An Official American Thoracic Society Workshop Report. <i>Annals of the American Thoracic Society</i> , 2019, 16, e1-e16.	1.5	52
12	<sc>ARIA</sc> pharmacy 2018 – Allergic rhinitis care pathways for community pharmacy – Allergy: <i>European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 1219-1236.	2.7	52
13	Growth and nutritional status, and their association with lung function: a study from the international Primary Ciliary Dyskinesia Cohort. <i>European Respiratory Journal</i> , 2017, 50, 1701659.	3.1	50
14	ARIA digital anamorphosis: Digital transformation of health and care in airway diseases from research to practice. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 168-190.	2.7	46
15	Spatio-temporal variability of desert dust storms in Eastern Mediterranean (Crete, Cyprus, Israel) between 2006 and 2017 using a uniform methodology. <i>Science of the Total Environment</i> , 2020, 714, 136693.	3.9	42
16	PM ₁₀ concentration levels at an urban and background site in Cyprus: The impact of urban sources and dust storms. <i>Journal of the Air and Waste Management Association</i> , 2014, 64, 1352-1360.	0.9	38
17	Association of vitamin D receptor gene polymorphisms and vitamin D levels with asthma and atopy in Cypriot adolescents: a case-control study. <i>Multidisciplinary Respiratory Medicine</i> , 2015, 10, 26.	0.6	38
18	Prevalence of primary ciliary dyskinesia in consecutive referrals of suspect cases and the transmission electron microscopy detection rate: a systematic review and meta-analysis. <i>Pediatric Research</i> , 2017, 81, 398-405.	1.1	38

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19	Maternal socioeconomic factors and the risk of premature birth and low birth weight in Cyprus: a caseâ€“control study. <i>Reproductive Health</i> , 2018, 15, 157.	1.2	37
20	Pulmonary exacerbations in patients with primary ciliary dyskinesia: an expert consensus definition for use in clinical trials. <i>ERJ Open Research</i> , 2019, 5, 00147-2018.	1.1	37
21	Salty-Snack Eating, Television or Video-Game Viewing, and Asthma Symptoms among 10- to 12-Year-Old Children: The PANACEA Study. <i>Journal of the American Dietetic Association</i> , 2011, 111, 251-257.	1.3	36
22	Clinical features of primary ciliary dyskinesia in Cyprus with emphasis on lobectomized patients. <i>Respiratory Medicine</i> , 2015, 109, 347-356.	1.3	34
23	Incidence of SARS-CoV-2 in people with cystic fibrosis in Europe between February and June 2020. <i>Journal of Cystic Fibrosis</i> , 2021, 20, 566-577.	0.3	34
24	Prevalence and course of disease after lung resection in primary ciliary dyskinesia: a cohort & nested case-control study. <i>Respiratory Research</i> , 2019, 20, 212.	1.4	23
25	Temporal changes in the prevalence of childhood asthma and allergies in urban and rural areas of Cyprus: results from two cross sectional studies. <i>BMC Public Health</i> , 2011, 11, 858.	1.2	21
26	Diagnostic accuracy of nasal nitric oxide for establishing diagnosis of primary ciliary dyskinesia: a meta-analysis. <i>BMC Pulmonary Medicine</i> , 2015, 15, 153.	0.8	21
27	Registries and collaborative studies for primary ciliary dyskinesia in Europe. <i>ERJ Open Research</i> , 2020, 6, 00005-2020.	1.1	21
28	Late Diagnosis of Infants with PCD and Neonatal Respiratory Distress. <i>Journal of Clinical Medicine</i> , 2020, 9, 2871.	1.0	20
29	Wide phenotypic variability in RSPH9-associated primary ciliary dyskinesia: review of a case-series from Cyprus. <i>Journal of Thoracic Disease</i> , 2019, 11, 2067-2075.	0.6	19
30	Factors for severe outcomes following SARS-CoV-2 infection in people with cystic fibrosis in Europe. <i>ERJ Open Research</i> , 2021, 7, 00411-2021.	1.1	19
31	Gender differences in objectively assessed physical activity in asthmatic and nonâ€“asthmatic children. <i>Pediatric Pulmonology</i> , 2015, 50, 317-326.	1.0	18
32	Study protocol: the earâ€“noseâ€“throat (ENT) prospective international cohort of patients with primary ciliary dyskinesia (EPIC-PCD). <i>BMJ Open</i> , 2021, 11, e051433.	0.8	18
33	Association of vitamin D with adiposity measures and other determinants in a cross-sectional study of Cypriot adolescents. <i>Public Health Nutrition</i> , 2015, 18, 112-121.	1.1	17
34	Time trends in diagnostic testing for primary ciliary dyskinesia in Europe. <i>European Respiratory Journal</i> , 2019, 54, 1900528.	3.1	17
35	Use of wearable sensors to assess compliance of asthmatic children in response to lockdown measures for the COVID-19 epidemic. <i>Scientific Reports</i> , 2021, 11, 5895.	1.6	17
36	Lung function from school age to adulthood in primary ciliary dyskinesia. <i>European Respiratory Journal</i> , 2022, 60, 2101918.	3.1	17

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37	Asthma: The Role of Low High-Density-Lipoprotein Cholesterol in Childhood and Adolescence. <i>International Archives of Allergy and Immunology</i> , 2014, 165, 91-99.	0.9	16
38	Residential exposure to motor vehicle emissions and the risk of wheezing among 7-8 year-old schoolchildren: a city-wide cross-sectional study in Nicosia, Cyprus. <i>Environmental Health</i> , 2010, 9, 28.	1.7	15
39	The MEDEA childhood asthma study design for mitigation of desert dust health effects: implementation of novel methods for assessment of air pollution exposure and lessons learned. <i>BMC Pediatrics</i> , 2021, 21, 13.	0.7	15
40	Associations of body fat percent and body mass index with childhood asthma by age and gender. <i>Obesity</i> , 2013, 21, E474-82.	1.5	14
41	Maternal and neonatal risk factors for neonatal respiratory distress syndrome in term neonates in Cyprus: a prospective case-control study. <i>Italian Journal of Pediatrics</i> , 2021, 47, 129.	1.0	14
42	Vitamin D levels and status amongst asthmatic and non-asthmatic adolescents in Cyprus: a comparative cross-sectional study. <i>BMC Public Health</i> , 2015, 15, 48.	1.2	13
43	International BEAT-PCD Consensus Statement for Infection Prevention and Control for Primary Ciliary Dyskinesia in collaboration with ERN-LUNG PCD Core NETWORK and patient representatives. <i>ERJ Open Research</i> , 2021, 7, 00301-2021.	1.1	13
44	Prevalence of asthma and allergies in children from the Greek-Cypriot and Turkish-Cypriot communities in Cyprus: a bi-communal cross-sectional study. <i>BMC Public Health</i> , 2013, 13, 585.	1.2	11
45	Implementation of multigene panel NGS diagnosis in the national primary ciliary dyskinesia cohort of Cyprus: An island with a high disease prevalence. <i>Human Mutation</i> , 2021, 42, e62-e77.	1.1	8
46	Apparent Homozygosity of p.Phe508del in CFTR due to a Large Gene Deletion of Exons 4-11. <i>Case Reports in Genetics</i> , 2014, 2014, 1-4.	0.1	6
47	The effect of L-Arginine on Ciliary Beat Frequency in PCD patients, non-PCD respiratory patients and healthy controls. <i>Pulmonary Pharmacology and Therapeutics</i> , 2018, 48, 15-21.	1.1	6
48	Health effects of desert dust storm events in the south-eastern Mediterranean: perceptions and practices of local stakeholders. <i>Eastern Mediterranean Health Journal</i> , 2021, 27, 1092-1101.	0.3	6
49	Demographic characteristics, clinical and laboratory features, and the distribution of pathogenic variants in the CFTR gene in the Cypriot cystic fibrosis (CF) population demonstrate the utility of a national CF patient registry. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 409.	1.2	6
50	Cost-effectiveness analysis of three algorithms for diagnosing primary ciliary dyskinesia: a simulation study. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 142.	1.2	5
51	Pediatric asthma symptom control during lockdown for the COVID-19 pandemic in Spring 2020: A prospective community-based study in Cyprus and Greece. <i>Pediatric Pulmonology</i> , 2021, 57, 386.	1.0	5
52	Shared genetic variants between serum levels of high-density lipoprotein cholesterol and wheezing in a cohort of children from Cyprus. <i>Italian Journal of Pediatrics</i> , 2016, 42, 67.	1.0	4
53	Access to medicines for rare diseases: beating the drum for primary ciliary dyskinesia. <i>ERJ Open Research</i> , 2020, 6, 00377-2020.	1.1	3
54	Heat related mortality in Cyprus under the A1B emissions scenario: Is additional air-conditioning an appropriate mitigation strategy?. , 2016, , .		1

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55	Nasal nitric oxide measurement for primary ciliary dyskinesia diagnosis: The impact of underlying genetic defects on diagnostic accuracy. <i>Pediatric Investigation</i> , 2019, 3, 214-216.	0.6	1
56	Editorial. <i>Ultrastructural Pathology</i> , 2017, 41, 370-372.	0.4	0