

Yueh-Ying Han

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

2,122
citations

236612

25
h-index

253896

43
g-index

74
all docs

74
docs citations

74
times ranked

2964
citing authors

#	ARTICLE	IF	CITATIONS
1	Overweight, Obesity, and Lung Function in Children and Adults—A Meta-analysis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 570-581.e10.	2.0	159
2	DNA methylation in nasal epithelium, atopy, and atopic asthma in children: a genome-wide study. <i>Lancet Respiratory Medicine</i> , 2019, 7, 336-346.	5.2	147
3	Insulin resistance, metabolic syndrome, and lung function in US adolescents with and without asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 304-311.e8.	1.5	127
4	Obesity and adiposity indicators, asthma, and atopy in Puerto Rican children. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1308-1314.e5.	1.5	102
5	Stress and Bronchodilator Response in Children with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 47-56.	2.5	99
6	Effect of Vitamin D ₃ Supplementation on Severe Asthma Exacerbations in Children With Asthma and Low Vitamin D Levels. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 752.	3.8	99
7	ADCYAP1R1 and Asthma in Puerto Rican Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 584-588.	2.5	97
8	Sex Steroid Hormones and Asthma in a Nationwide Study of U.S. Adults. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 158-166.	2.5	95
9	Adiposity, Fractional Exhaled Nitric Oxide, and Asthma in U.S. Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 32-39.	2.5	72
10	Obesity and rhinitis in a nationwide study of children and adults in the United States. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 1460-1465.	1.5	67
11	An epigenome-wide association study of total serum IgE in Hispanic children. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 571-577.	1.5	53
12	Vitamin D Insufficiency and Asthma in a US Nationwide Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 790-796.e1.	2.0	53
13	Diet, interleukin-17, and childhood asthma in Puerto Ricans. <i>Annals of Allergy, Asthma and Immunology</i> , 2015, 115, 288-293.e1.	0.5	51
14	Diet and asthma: vitamins and methyl donors. <i>Lancet Respiratory Medicine</i> , 2013, 1, 813-822.	5.2	48
15	The Dietary Inflammatory Index and Current Wheeze Among Children and Adults in the United States. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 834-841.e2.	2.0	47
16	Depression, Asthma, and Bronchodilator Response in a Nationwide Study of US Adults. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016, 4, 68-73.e1.	2.0	43
17	Exposure to gun violence and asthma among children in Puerto Rico. <i>Respiratory Medicine</i> , 2015, 109, 975-981.	1.3	40
18	Prematurity, atopy, and childhood asthma in Puerto Ricans. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 357-362.e8.	1.5	39

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19	Diet and asthma. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2015, 15, 369-374.	1.1	37
20	Combined effects of multiple risk factors on asthma in school-aged children. <i>Respiratory Medicine</i> , 2017, 133, 16-21.	1.3	31
21	Serum Cadmium and Lead, Current Wheeze, and Lung Function in a Nationwide Study of Adults in the United States. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 2653-2660.e3.	2.0	29
22	Dietary Patterns, Asthma, and Lung Function in the Hispanic Community Health Study/Study of Latinos. <i>Annals of the American Thoracic Society</i> , 2020, 17, 293-301.	1.5	29
23	Underdiagnosis of allergic rhinitis in underserved children. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 737-739.e6.	1.5	28
24	Health risk behaviors, violence exposure, and current asthma among adolescents in the United States. <i>Pediatric Pulmonology</i> , 2019, 54, 237-244.	1.0	28
25	Parental Numeracy and Asthma Exacerbations in Puerto Rican Children. <i>Chest</i> , 2013, 144, 92-98.	0.4	27
26	Glycated Hemoglobin A1c, Lung Function, and Hospitalizations Among Adults with Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 3409-3415.e1.	2.0	26
27	Diet, Lung Function, and Asthma Exacerbations in Puerto Rican Children. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2017, 30, 202-209.	0.3	25
28	Adiposity and Asthma in a Nationwide Study of Children and Adults in the United States. <i>Annals of the American Thoracic Society</i> , 2018, 15, 322-330.	1.5	22
29	Serum free testosterone and asthma, asthma hospitalisations and lung function in British adults. <i>Thorax</i> , 2020, 75, 849-854.	2.7	22
30	Exposure to violence, chronic stress, nasal DNA methylation, and atopic asthma in children. <i>Pediatric Pulmonology</i> , 2021, 56, 1896-1905.	1.0	22
31	Electronic vapor products, marijuana use, smoking, and asthma in US adolescents. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 1025-1028.e6.	1.5	20
32	How Taiwan, a non-WHO member, takes actions in response to COVID-19. <i>Journal of Global Health</i> , 2020, 10, 010380.	1.2	17
33	Gun Violence, African Ancestry, and Asthma. <i>Chest</i> , 2016, 149, 1436-1444.	0.4	16
34	Antibiotic Use in Early Life, Rural Residence, and Allergic Diseases in Argentinean Children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 1112-1118.e2.	2.0	16
35	Transcriptome-wide and differential expression network analyses of childhood asthma in nasal epithelium. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 671-675.	1.5	16
36	A genome-wide association study of severe asthma exacerbations in Latino children and adolescents. <i>European Respiratory Journal</i> , 2021, 57, 2002693.	3.1	15

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37	Maternal depressive symptoms, maternal asthma, and asthma in school-aged children. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 118, 55-60.e1.	0.5	14
38	Rural residence, farming environment, and allergic diseases in Argentinean adolescents. <i>Pediatric Pulmonology</i> , 2017, 52, 21-28.	1.0	14
39	Vitamin D insufficiency, plasma cytokines, and severe asthma exacerbations in school-aged children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 289-291.e2.	2.0	14
40	Exposure to polycyclic aromatic hydrocarbons, vitamin D, and lung function in children with asthma. <i>Pediatric Pulmonology</i> , 2018, 53, 1362-1368.	1.0	14
41	Diet and asthma: Is the sum more important than the parts?. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 706-707.	1.5	14
42	Effect of vitamin D supplementation on total and allergen-specific IgE in children with asthma and low vitamin D levels. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 440-444.e2.	1.5	13
43	Testosterone-to-estradiol ratio and lung function in a prospective study of Puerto Rican youth. <i>Annals of Allergy, Asthma and Immunology</i> , 2021, 127, 236-242.e1.	0.5	13
44	Annual SO ₂ exposure, asthma, atopy, and lung function in Puerto Rican children. <i>Pediatric Pulmonology</i> , 2020, 55, 330-337.	1.0	12
45	Breastfeeding duration and asthma in Puerto Rican children. <i>Pediatric Pulmonology</i> , 2015, 50, 527-534.	1.0	11
46	Serum insulin-like growth factor-1, asthma, and lung function among British adults. <i>Annals of Allergy, Asthma and Immunology</i> , 2021, 126, 284-291.e2.	0.5	10
47	A genome-wide study of DNA methylation in white blood cells and asthma in Latino children and youth. <i>Epigenetics</i> , 2021, 16, 577-585.	1.3	10
48	The Dietary Inflammatory Index and asthma burden in children: A latent class analysis. <i>Pediatric Allergy and Immunology</i> , 2022, 33, .	1.1	10
49	Proximity to a Major Road and Plasma Cytokines in School-Aged Children. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2016, 29, 111-117.	0.3	9
50	Violence-related distress and lung function in two longitudinal studies of youth. <i>European Respiratory Journal</i> , 2022, 59, 2102329.	3.1	9
51	Psychosocial risk factors and asthma among adults in Puerto Rico. <i>Journal of Asthma</i> , 2019, 56, 653-661.	0.9	8
52	Child maltreatment, anxiety and depression, and asthma among British adults in the UK Biobank. <i>European Respiratory Journal</i> , 2022, 60, 2103160.	3.1	8
53	Serum folate metabolites, asthma, and lung function in a nationwide US study. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 220-222.e8.	1.5	7
54	Air Quality Index and Emergency Department Visits and Hospitalizations for Childhood Asthma. <i>Annals of the American Thoracic Society</i> , 2022, , .	1.5	7

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55	Mouse allergen exposure and decreased risk of allergic rhinitis in school-aged children. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 113, 614-618.e2.	0.5	6
56	Vitamin D supplementation, lung function and asthma control in children with asthma and low vitamin D levels. <i>European Respiratory Journal</i> , 2021, 58, 2100989.	3.1	6
57	Vitamin D insufficiency, TH2 cytokines, and allergy markers in Puerto Rican children with asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2018, 121, 497-498.e1.	0.5	5
58	Risk factors for atopic and nonatopic asthma in Puerto Rican children. <i>Pediatric Pulmonology</i> , 2020, 55, 2246-2253.	1.0	5
59	Maternal Depressive Symptoms, Lung Function, and Severe Asthma Exacerbations in Puerto Rican Children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1319-1326.e3.	2.0	5
60	Differential gene expression in nasal airway epithelium from overweight or obese youth with asthma. <i>Pediatric Allergy and Immunology</i> , 2022, 33, e13776.	1.1	5
61	Indoor endotoxin, proximity to a major roadway, and severe asthma exacerbations among children in Puerto Rico. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 125, 658-664.e2.	0.5	4
62	Persistent overweight or obesity, lung function, and asthma exacerbations in Puerto Rican youth. <i>Annals of Allergy, Asthma and Immunology</i> , 2022, 128, 408-413.e2.	0.5	4
63	Serum folate and prostate-specific antigen in the United States. <i>Cancer Causes and Control</i> , 2013, 24, 1595-1604.	0.8	3
64	Urinary polycyclic aromatic hydrocarbons and allergic sensitization in a nationwide study of children and adults in the United States. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1641-1643.e6.	1.5	3
65	Under-diagnosis of atopic dermatitis in Puerto Rican children. <i>World Allergy Organization Journal</i> , 2019, 12, 100003.	1.6	3
66	Anxiety and noneosinophilic asthma among adults in the United States. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1367-1369.e1.	2.0	3
67	Urinary caffeine and caffeine metabolites, asthma, and lung function in a nationwide study of U.S. adults. <i>Journal of Asthma</i> , 2022, 59, 2127-2134.	0.9	3
68	Diet, Asthma, and Severe Asthma Exacerbations in a Prospective Study of Puerto Rican Youth. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 1013-1019.e1.	2.0	3
69	Cockroach allergen exposure and plasma cytokines among children in a tropical environment. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 119, 65-70.e3.	0.5	2
70	Inflammatory potential of diet and health outcomes in pregnancy, infancy, and childhood. , 2022, , 609-663.		1
71	WskaÅniki otyÅoÅci i zwiÅkszonej iloÅci tkanki tÅuszczowej oraz astma i atopia u dzieci portorykaÅskich. <i>Alergologia Polska - Polish Journal of Allergology</i> , 2014, 1, T5-T16.	0.0	0
72	Response from the authors. <i>Pediatric Pulmonology</i> , 2018, 53, 1347-1347.	1.0	0

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73	Reply to Liu and Zhou: Association of Sex Steroid Hormones with Adult Asthma in the United States, 2013–2016. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 619-620.	2.5	0
74	Reply to Lipworth et al.: Sex Hormones and Asthma: Don't Forget Progesterone. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 392-393.	2.5	0