

# Yueh-Ying Han

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/6419540/yueh-ying-han-publications-by-year.pdf>

**Version:** 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

72  
papers

1,316  
citations

21  
h-index

35  
g-index

74  
ext. papers

1,717  
ext. citations

5.7  
avg, IF

4.85  
L-index

#	Paper	IF	Citations
72	Persistent overweight or obesity, lung function, and asthma exacerbations in Puerto Rican Youth.. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2022</b> ,	3.2	2
71	Diet, asthma, and severe asthma exacerbations in a prospective study of Puerto Rican youth.. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2022</b> ,	5.4	1
70	Child maltreatment, anxiety and depression, and asthma among British adults in the UK Biobank.. <i>European Respiratory Journal</i> , <b>2022</b> ,	13.6	2
69	Differential gene expression in nasal airway epithelium from overweight or obese youth with asthma.. <i>Pediatric Allergy and Immunology</i> , <b>2022</b> , 33, e13776	4.2	0
68	Inflammatory potential of diet and health outcomes in pregnancy, infancy, and childhood <b>2022</b> , 609-663		
67	Urinary caffeine and caffeine metabolites, asthma, and lung function in a nationwide study of U.S. adults. <i>Journal of Asthma</i> , <b>2021</b> , 1-8	1.9	0
66	Exposure to violence, chronic stress, nasal DNA methylation, and atopic asthma in children. <i>Pediatric Pulmonology</i> , <b>2021</b> , 56, 1896-1905	3.5	2
65	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> , <b>2021</b> ,	11.5	2
64	A genome-wide association study of severe asthma exacerbations in Latino children and adolescents. <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	6
63	Serum insulin-like growth factor-1, asthma, and lung function among British adults. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2021</b> , 126, 284-291.e2	3.2	1
62	Maternal Depressive Symptoms, Lung Function, and Severe Asthma Exacerbations in Puerto Rican Children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 1319-1326.e3	5.4	1
61	A genome-wide study of DNA methylation in white blood cells and asthma in Latino children and youth. <i>Epigenetics</i> , <b>2021</b> , 16, 577-585	5.7	4
60	Vitamin D supplementation, lung function and asthma control in children with asthma and low vitamin D levels. <i>European Respiratory Journal</i> , <b>2021</b> , 58,	13.6	1
59	Testosterone-to-estradiol ratio and lung function in a prospective study of Puerto Rican youth. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2021</b> , 127, 236-242.e1	3.2	4
58	The Dietary Inflammatory Index and asthma burden in children: A latent class analysis. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> ,	4.2	2
57	Violence-related distress and lung function in two longitudinal studies of youth. <i>European Respiratory Journal</i> , <b>2021</b> ,	13.6	2
56	Indoor endotoxin, proximity to a major roadway, and severe asthma exacerbations among children in Puerto Rico. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2020</b> , 125, 658-664.e2	3.2	1

55	Glycated Hemoglobin A, Lung Function, and Hospitalizations Among Adults with Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 3409-3415.e1	5.4	9
54	Risk factors for atopic and nonatopic asthma in Puerto Rican children. <i>Pediatric Pulmonology</i> , <b>2020</b> , 55, 2246-2253	3.5	1
53	How Taiwan, a non-WHO member, takes actions in response to COVID-19. <i>Journal of Global Health</i> , <b>2020</b> , 10, 010380	4.3	11
52	Transcriptome-wide and differential expression network analyses of childhood asthma in nasal epithelium. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 146, 671-675	11.5	7
51	Serum folate metabolites, asthma, and lung function in a nationwide US study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 146, 220-222.e8	11.5	2
50	Reply to Liu and Zhou: Association of Sex Steroid Hormones with Adult Asthma in the United States, 2013-2016. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 201, 619-620	10.2	
49	Reply to Lipworth : Sex Hormones and Asthma: Don't Forget Progesterone. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 201, 392-393	10.2	
48	Dietary Patterns, Asthma, and Lung Function in the Hispanic Community Health Study/Study of Latinos. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 293-301	4.7	14
47	Annual SO exposure, asthma, atopy, and lung function in Puerto Rican children. <i>Pediatric Pulmonology</i> , <b>2020</b> , 55, 330-337	3.5	7
46	Electronic vapor products, marijuana use, smoking, and asthma in US adolescents. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 145, 1025-1028.e6	11.5	7
45	Serum free testosterone and asthma, asthma hospitalisations and lung function in British adults. <i>Thorax</i> , <b>2020</b> , 75, 849-854	7.3	11
44	Effect of Vitamin D3 Supplementation on Severe Asthma Exacerbations in Children With Asthma and Low Vitamin D Levels: The VDKA Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 752-760	27.4	36
43	Sex Steroid Hormones and Asthma in a Nationwide Study of U.S. Adults. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 201, 158-166	10.2	39
42	Under-diagnosis of atopic dermatitis in Puerto Rican children. <i>World Allergy Organization Journal</i> , <b>2019</b> , 12, 100003	5.2	1
41	Psychosocial risk factors and asthma among adults in Puerto Rico. <i>Journal of Asthma</i> , <b>2019</b> , 56, 653-661	1.9	6
40	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> , <b>2019</b> , 7, 2653-2660.e3	5.4	15
39	Anxiety and noneosinophilic asthma among adults in the United States. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 1367-1369.e1	5.4	1
38	DNA methylation in nasal epithelium, atopy, and atopic asthma in children: a genome-wide study. <i>Lancet Respiratory Medicine</i> , <b>2019</b> , 7, 336-346	35.1	87

37	Health risk behaviors, violence exposure, and current asthma among adolescents in the United States. <i>Pediatric Pulmonology</i> , <b>2019</b> , 54, 237-244	3.5	18
36	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> , <b>2018</b> , 6, 834-841.e2	5.4	29
35	Adiposity and Asthma in a Nationwide Study of Children and Adults in the United States. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 322-330	4.7	15
34	Overweight, Obesity, and Lung Function in Children and Adults-A Meta-analysis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 570-581.e10	5.4	93
33	Vitamin D insufficiency, plasma cytokines, and severe asthma exacerbations in school-aged children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 289-291.e2	5.4	10
32	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> , <b>2018</b> , 142, 1641-1643.e6	11.5	2
31	Vitamin D insufficiency, T2 cytokines, and allergy markers in Puerto Rican children with asthma. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2018</b> , 121, 497-498.e1	3.2	1
30	Response from the authors. <i>Pediatric Pulmonology</i> , <b>2018</b> , 53, 1347	3.5	
29	Exposure to polycyclic aromatic hydrocarbons, vitamin D, and lung function in children with asthma. <i>Pediatric Pulmonology</i> , <b>2018</b> , 53, 1362-1368	3.5	8
28	Maternal depressive symptoms, maternal asthma, and asthma in school-aged children. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2017</b> , 118, 55-60.e1	3.2	9
27	An epigenome-wide association study of total serum IgE in Hispanic children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 140, 571-577	11.5	41
26	Antibiotic Use in Early Life, Rural Residence, and Allergic Diseases in Argentinean Children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2017</b> , 5, 1112-1118.e2	5.4	12
25	Vitamin D Insufficiency and Asthma in a US Nationwide Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2017</b> , 5, 790-796.e1	5.4	30
24	Diet, Lung Function, and Asthma Exacerbations in Puerto Rican Children. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , <b>2017</b> , 30, 202-209	0.8	21
23	Combined effects of multiple risk factors on asthma in school-aged children. <i>Respiratory Medicine</i> , <b>2017</b> , 133, 16-21	4.6	21
22	Cockroach allergen exposure and plasma cytokines among children in a tropical environment. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2017</b> , 119, 65-70.e3	3.2	2
21	Rural residence, farming environment, and allergic diseases in Argentinean adolescents. <i>Pediatric Pulmonology</i> , <b>2017</b> , 52, 21-28	3.5	13
20	Proximity to a Major Road and Plasma Cytokines in School-Aged Children. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , <b>2016</b> , 29, 111-117	0.8	9

19	Gun Violence, African Ancestry, and Asthma: A Case-Control Study in Puerto Rican Children. <i>Chest</i> , <b>2016</b> , 149, 1436-44	5.3	13
18	Obesity and rhinitis in a nationwide study of children and adults in the United States. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 137, 1460-5	11.5	46
17	Depression, Asthma, and Bronchodilator Response in a Nationwide Study of US Adults. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2016</b> , 4, 68-73.e1	5.4	34
16	Insulin resistance, metabolic syndrome, and lung function in US adolescents with and without asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 304-11.e8	11.5	88
15	Diet, interleukin-17, and childhood asthma in Puerto Ricans. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2015</b> , 115, 288-293.e1	3.2	36
14	Breastfeeding duration and asthma in Puerto Rican children. <i>Pediatric Pulmonology</i> , <b>2015</b> , 50, 527-34	3.5	9
13	Diet and asthma: an update. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2015</b> , 15, 369-74	3.3	29
12	Stress and Bronchodilator Response in Children with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2015</b> , 192, 47-56	10.2	71
11	Exposure to gun violence and asthma among children in Puerto Rico. <i>Respiratory Medicine</i> , <b>2015</b> , 109, 975-81	4.6	34
10	Obesity and adiposity indicators, asthma, and atopy in Puerto Rican children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 1308-14, 1314.e1-5	11.5	80
9	Adiposity, fractional exhaled nitric oxide, and asthma in U.S. children. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2014</b> , 190, 32-9	10.2	61
8	Mouse allergen exposure and decreased risk of allergic rhinitis in school-aged children. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2014</b> , 113, 614-618.e2	3.2	5
7	Prematurity, atopy, and childhood asthma in Puerto Ricans. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 357-62	11.5	32
6	WskaŹniki otyŹci i zwiŹszonej iloŹci tkanki tŹuszczowej oraz astma i atopia u dzieci portorykaŹskich. <i>Alergologia Polska - Polish Journal of Allergology</i> , <b>2014</b> , 1, T5-T16	0.1	
5	Underdiagnosis of allergic rhinitis in underserved children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 134, 737-739.e6	11.5	23
4	Serum folate and prostate-specific antigen in the United States. <i>Cancer Causes and Control</i> , <b>2013</b> , 24, 1595-604	2.8	2
3	Diet and asthma: vitamins and methyl donors. <i>Lancet Respiratory Medicine</i> , <b>2013</b> , 1, 813-22	35.1	33
2	ADCYAP1R1 and asthma in Puerto Rican children. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 187, 584-8	10.2	75

1 Parental numeracy and asthma exacerbations in Puerto Rican children. *Chest*, **2013**, 144, 92-98

5.3 21