

# Tianshi David Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9529986/publications.pdf>

Version: 2024-02-01

17  
papers

459  
citations

840776

11  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

419  
citing authors

#	ARTICLE	IF	CITATIONS
1	Racial and Ethnic Discrepancy in Pulse Oximetry and Delayed Identification of Treatment Eligibility Among Patients With COVID-19. <i>JAMA Internal Medicine</i> , 2022, 182, 730.	5.1	128
2	Asthma in the Primary Care Setting. <i>Medical Clinics of North America</i> , 2019, 103, 435-452.	2.5	55
3	Omega-3 and Omega-6 Intake Modifies Asthma Severity and Response to Indoor Air Pollution in Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 1478-1486.	5.6	51
4	Metformin: Experimental and Clinical Evidence for a Potential Role in Emphysema Treatment. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 651-666.	5.6	49
5	Association of Triglyceride-Glucose Index and Lung Health. <i>Chest</i> , 2021, 160, 1026-1034.	0.8	29
6	Metformin use and respiratory outcomes in asthma-COPD overlap. <i>Respiratory Research</i> , 2021, 22, 70.	3.6	21
7	Overweight/obesity enhances associations between secondhand smoke exposure and asthma morbidity in children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 2157-2159.e5.	3.8	18
8	Metformin Use and Risk of Asthma Exacerbation Among Asthma Patients with Glycemic Dysfunction. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 4014-4020.e4.	3.8	18
9	Diabetes, insulin resistance, and asthma: a review of potential links. <i>Current Opinion in Pulmonary Medicine</i> , 2021, 27, 29-36.	2.6	15
10	Challenging the obesity paradox: extreme obesity and COPD mortality in the SUMMIT trial. <i>ERJ Open Research</i> , 2021, 7, 00902-2020.	2.6	15
11	Obesity, tidal volume, and pulmonary deposition of fine particulate matter in children with asthma. <i>European Respiratory Journal</i> , 2022, 59, 2100209.	6.7	13
12	Validation of the maximum symptom day among children with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 803-805.e10.	2.9	12
13	Electronic Health Records and Pulmonary Function Data: Developing an Interoperability Roadmap. An Official American Thoracic Society Workshop Report. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1-11.	3.2	12
14	Patterns and predictors of air purifier adherence in children with asthma living in low-income, urban households. <i>Journal of Asthma</i> , 2022, 59, 946-955.	1.7	8
15	Indoor Air Quality Prior to and Following School Building Renovation in a Mid-Atlantic School District. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12149.	2.6	7
16	In-Home Secondhand Smoke Exposure Among Urban Children With Asthma: Contrasting Households With and Without Residential Smokers. <i>Journal of Public Health Management and Practice</i> , 2019, 25, E7-E16.	1.4	4
17	Diabetes and Glycemic Dysfunction in Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 3416-3417.	3.8	4