

# Thomas W Ferkol

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8367399/publications.pdf>

Version: 2024-02-01

43  
papers

3,049  
citations

279798

23  
h-index

276875

41  
g-index

44  
all docs

44  
docs citations

44  
times ranked

3043  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical and genetic aspects of primary ciliary dyskinesia/Kartagener syndrome. <i>Genetics in Medicine</i> , 2009, 11, 473-487.	2.4	376
2	Diagnosis, monitoring, and treatment of primary ciliary dyskinesia: PCD foundation consensus recommendations based on state of the art review. <i>Pediatric Pulmonology</i> , 2016, 51, 115-132.	2.0	297
3	Standardizing Nasal Nitric Oxide Measurement as a Test for Primary Ciliary Dyskinesia. <i>Annals of the American Thoracic Society</i> , 2013, 10, 574-581.	3.2	222
4	Clinical Features of Childhood Primary Ciliary Dyskinesia by Genotype and Ultrastructural Phenotype. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 316-324.	5.6	214
5	Mutations of <i>DNAH11</i> in patients with primary ciliary dyskinesia with normal ciliary ultrastructure. <i>Thorax</i> , 2012, 67, 433-441.	5.6	198
6	Laterality Defects Other Than Situs Inversus Totalis in Primary Ciliary Dyskinesia. <i>Chest</i> , 2014, 146, 1176-1186.	0.8	192
7	Mutations in <i>RSPH1</i> Cause Primary Ciliary Dyskinesia with a Unique Clinical and Ciliary Phenotype. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 707-717.	5.6	191
8	Genetics and biology of primary ciliary dyskinesia. <i>Paediatric Respiratory Reviews</i> , 2016, 18, 18-24.	1.8	151
9	Cystic fibrosis pulmonary exacerbations. <i>Journal of Pediatrics</i> , 2006, 148, 259-264.	1.8	139
10	Clinical Features and Associated Likelihood of Primary Ciliary Dyskinesia in Children and Adolescents. <i>Annals of the American Thoracic Society</i> , 2016, 13, 1305-1313.	3.2	138
11	De Novo Mutations in <i>FOXJ1</i> Result in a Motile Ciliopathy with Hydrocephalus and Randomization of Left/Right Body Asymmetry. <i>American Journal of Human Genetics</i> , 2019, 105, 1030-1039.	6.2	129
12	Primary Ciliary Dyskinesia: Longitudinal Study of Lung Disease by Ultrastructure Defect and Genotype. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 190-198.	5.6	116
13	Advances in the Genetics of Primary Ciliary Dyskinesia. <i>Chest</i> , 2018, 154, 645-652.	0.8	109
14	Ciliopathies: The Central Role of Cilia in a Spectrum of Pediatric Disorders. <i>Journal of Pediatrics</i> , 2012, 160, 366-371.	1.8	81
15	Primary Ciliary Dyskinesia and Newborn Respiratory Distress. <i>Seminars in Perinatology</i> , 2006, 30, 335-340.	2.5	65
16	Picking up speed: advances in the genetics of primary ciliary dyskinesia. <i>Pediatric Research</i> , 2014, 75, 158-164.	2.3	56
17	Understanding Primary Ciliary Dyskinesia and Other Ciliopathies. <i>Journal of Pediatrics</i> , 2021, 230, 15-22.e1.	1.8	48
18	The Evolution of Cystic Fibrosis Care. <i>Chest</i> , 2015, 148, 533-542.	0.8	43

#	ARTICLE	IF	CITATIONS
19	Cystic Fibrosis: NHLBI Workshop on the Primary Prevention of Chronic Lung Diseases. <i>Annals of the American Thoracic Society</i> , 2014, 11, S161-S168.	3.2	33
20	Emerging Genotype-Phenotype Relationships in Primary Ciliary Dyskinesia. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8272.	4.1	29
21	IMAGING LUNG INFLAMMATION IN A MURINE MODEL OF PSEUDOMONAS INFECTION: A POSITRON EMISSION TOMOGRAPHY STUDY. <i>Experimental Lung Research</i> , 2003, 29, 45-57.	1.2	25
22	Primary ciliary dyskinesia and associated sensory ciliopathies. <i>Expert Review of Respiratory Medicine</i> , 2016, 10, 569-576.	2.5	25
23	Targeted Delivery of Antiprotease to the Epithelial Surface of Human Tracheal Xenografts. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 167, 1374-1379.	5.6	23
24	Air pollution in the Asia-Pacific Region. <i>Respirology</i> , 2019, 24, 484-491.	2.3	23
25	Ventilatory control and supplemental oxygen in premature infants with apparent chronic lung disease. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2015, 100, F233-F237.	2.8	20
26	Primary Ciliary Dyskinesia in Amish Communities. <i>Journal of Pediatrics</i> , 2010, 156, 1023-1025.	1.8	13
27	NHLBI training workshop report: The vanishing pediatric pulmonary investigator and recommendations for recovery. <i>Pediatric Pulmonology</i> , 2010, 45, 25-33.	2.0	12
28	Air Pollution in the Asia-Pacific Region. A Joint Asian Pacific Society of Respirology/American Thoracic Society Perspective. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 693-700.	5.6	11
29	Early Diagnosis and Intervention in Cystic Fibrosis: Imagining the Unimaginable. <i>Frontiers in Pediatrics</i> , 2020, 8, 608821.	1.9	11
30	NHLBI Training Workshop Report: The Vanishing Pediatric Pulmonary Investigator and Recommendations for Recovery. <i>Lung</i> , 2009, 187, 367-374.	3.3	9
31	Comment on: Acquired monosomy 7 myelodysplastic syndrome in a child with clinical features of dyskeratosis congenita and IMAGE association. <i>Pediatric Blood and Cancer</i> , 2018, 65, e26747.	1.5	9
32	Chinks in the Armor of the Airway. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2001, 25, 11-13.	2.9	8
33	Pediatric lung transplantation: Dynamics of the microbiome and bronchiolitis obliterans in cystic fibrosis. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 824-834.	0.6	7
34	Lung inflammation and simulated airway resistance in infants with cystic fibrosis. <i>Respiratory Physiology and Neurobiology</i> , 2021, 293, 103722.	1.6	5
35	Prevention of cystic fibrosis: The beginning of the end?. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	4
36	Implementation of a screening tool for primary ciliary dyskinesia (PCD) in a pediatric otolaryngology clinic. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2021, 142, 110586.	1.0	4

#	ARTICLE	IF	CITATIONS
37	Hyperinflation is associated with increased respiratory rate and is a more sensitive measure of cystic fibrosis lung disease during infancy compared to forced expiratory measures. <i>Pediatric Pulmonology</i> , 2021, 56, 2854-2860.	2.0	3
38	Advances in the Diagnosis and Treatment of Primary Ciliary Dyskinesia. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 753.	2.2	3
39	An international survey on nasal nitric oxide measurement practices for the diagnosis of primary ciliary dyskinesia. <i>ERJ Open Research</i> , 2022, 8, 00708-2021.	2.6	2
40	Response to Snijders et al.. <i>Pediatric Research</i> , 2014, 76, 322-322.	2.3	1
41	Unfriendly Fire: How the Tobacco Industry is Destroying the Future of Our Children. <i>Acta Medica Lituanica</i> , 2021, 28, 6.	0.3	1
42	Microbiome Dynamics as Predictors of Lung Transplant Rejection. , 2017, , .		0
43	Regulation of Systemic and Local Neutrophil Responses by G-CSF during Pulmonary Pseudomonas aeruginosa Infection.. <i>Blood</i> , 2004, 104, 1460-1460.	1.4	0