

# Wayne J Morgan, Cm

## List of Publications by Citations

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93  
papers

6,790  
citations

35  
h-index

82  
g-index

97  
ext. papers

7,772  
ext. citations

4.9  
avg, IF

5.19  
L-index

#	Paper	IF	Citations
93	Asthma and wheezing in the first six years of life. The Group Health Medical Associates. <i>New England Journal of Medicine</i> , <b>1995</b> , 332, 133-8	59.2	2919
92	Risk factors for rate of decline in forced expiratory volume in one second in children and adolescents with cystic fibrosis. <i>Journal of Pediatrics</i> , <b>2007</b> , 151, 134-9, 139.e1	3.6	328
91	Growth and nutritional indexes in early life predict pulmonary function in cystic fibrosis. <i>Journal of Pediatrics</i> , <b>2003</b> , 142, 624-30	3.6	292
90	Factors influencing outcomes in cystic fibrosis: a center-based analysis. <i>Chest</i> , <b>2003</b> , 123, 20-7	5.3	169
89	Assessment of safety and efficacy of long-term treatment with combination lumacaftor and ivacaftor therapy in patients with cystic fibrosis homozygous for the F508del-CFTR mutation (PROGRESS): a phase 3, extension study. <i>Lancet Respiratory Medicine</i> , <b>2017</b> , 5, 107-118	35.1	158
88	Epidemiologic study of cystic fibrosis: design and implementation of a prospective, multicenter, observational study of patients with cystic fibrosis in the U.S. and Canada. <i>Pediatric Pulmonology</i> , <b>1999</b> , 28, 231-41	3.5	147
87	Impact of pregnancy on women with cystic fibrosis. <i>Chest</i> , <b>2006</b> , 129, 706-11	5.3	134
86	Feasibility of using unattended polysomnography in children for research--report of the Tucson Children's Assessment of Sleep Apnea study (TuCASA). <i>Sleep</i> , <b>2001</b> , 24, 937-44	1.1	122
85	Seasonal risk factors for asthma exacerbations among inner-city children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 1465-73.e5	11.5	111
84	Presence of methicillin resistant Staphylococcus aureus in respiratory cultures from cystic fibrosis patients is associated with lower lung function. <i>Pediatric Pulmonology</i> , <b>2007</b> , 42, 513-8	3.5	111
83	A Distinct Low Lung Function Trajectory from Childhood to the Fourth Decade of Life. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2016</b> , 194, 607-12	10.2	102
82	Risk factors for rate of decline in FEV1 in adults with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , <b>2012</b> , 11, 405-11	4.1	83
81	Oral, inhaled, and intravenous antibiotic choice for treating pulmonary exacerbations in cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2013</b> , 48, 666-73	3.5	82
80	Year-to-year changes in lung function in individuals with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , <b>2010</b> , 9, 250-6	4.1	81
79	<i>Pseudomonas aeruginosa</i> in vitro phenotypes distinguish cystic fibrosis infection stages and outcomes. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2014</b> , 190, 289-97	10.2	77
78	Lung function decline from adolescence to young adulthood in cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2012</b> , 47, 135-43	3.5	77
77	Patterns of medical practice in cystic fibrosis: part II. Use of therapies. Investigators and Coordinators of the Epidemiologic Study of Cystic Fibrosis. <i>Pediatric Pulmonology</i> , <b>1999</b> , 28, 248-54	3.5	72

76	Risk factors for lung function decline in a large cohort of young cystic fibrosis patients. <i>Pediatric Pulmonology</i> , <b>2015</b> , 50, 763-70	3.5	71
75	Clinical use of dornase alpha is associated with a slower rate of FEV1 decline in cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2011</b> , 46, 545-53	3.5	66
74	Relationship between inhaled corticosteroid therapy and rate of lung function decline in children with cystic fibrosis. <i>Journal of Pediatrics</i> , <b>2008</b> , 153, 746-51	3.6	65
73	Risk factors for age at initial Pseudomonas acquisition in the cystic fibrosis epic observational cohort. <i>Journal of Cystic Fibrosis</i> , <b>2012</b> , 11, 446-53	4.1	61
72	Airway responsiveness to cold, dry air in normal infants. <i>Pediatric Pulmonology</i> , <b>1988</b> , 4, 90-7	3.5	59
71	Clinical Screening of School Children for Polysomnography to Detect Sleep-Disordered Breathing: The Tucson Children's Assessment of Sleep Apnea Study (TuCASA). <i>Journal of Clinical Sleep Medicine</i> , <b>2005</b> , 01, 247-254	3.1	51
70	Clinical outcomes after initial pseudomonas acquisition in cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2015</b> , 50, 42-8	3.5	49
69	Reassessment of omalizumab-dosing strategies and pharmacodynamics in inner-city children and adolescents. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2013</b> , 1, 163-71	5.4	49
68	Infant care patterns at epidemiologic study of cystic fibrosis sites that achieve superior childhood lung function. <i>Pediatrics</i> , <b>2007</b> , 119, e531-7	7.4	48
67	Trends in the use of routine therapies in cystic fibrosis: 1995-2005. <i>Pediatric Pulmonology</i> , <b>2010</b> , 45, 1167-72	3.5	47
66	Risk factors for mortality before age 18 years in cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2017</b> , 52, 909-915	3.5	44
65	Baseline characteristics and factors associated with nutritional and pulmonary status at enrollment in the cystic fibrosis EPIC observational cohort. <i>Pediatric Pulmonology</i> , <b>2010</b> , 45, 934-44	3.5	43
64	Multiple antibiotic-resistant Pseudomonas aeruginosa and lung function decline in patients with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , <b>2012</b> , 11, 293-9	4.1	42
63	Early Life Growth Trajectories in Cystic Fibrosis are Associated with Pulmonary Function at Age 6 Years. <i>Journal of Pediatrics</i> , <b>2015</b> , 167, 1081-8.e1	3.6	39
62	Association of High-Dose Ibuprofen Use, Lung Function Decline, and Long-Term Survival in Children with Cystic Fibrosis. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 485-493	4.7	38
61	Socioeconomic Status, Smoke Exposure, and Health Outcomes in Young Children With Cystic Fibrosis. <i>Pediatrics</i> , <b>2017</b> , 139,	7.4	37
60	Patterns of medical practice in cystic fibrosis: part I. Evaluation and monitoring of health status of patients. Investigators and Coordinators of the Epidemiologic Study of Cystic Fibrosis. <i>Pediatric Pulmonology</i> , <b>1999</b> , 28, 242-7	3.5	35
59	Pulmonary outcome prediction (POP) tools for cystic fibrosis patients. <i>Pediatric Pulmonology</i> , <b>2010</b> , 45, 1156-66	3.5	34

58	Longitudinal differences in sleep duration in Hispanic and Caucasian children. <i>Sleep Medicine</i> , <b>2016</b> , 18, 61-6	4.6	33
57	Antibiotic treatment of signs and symptoms of pulmonary exacerbations: a comparison by care site. <i>Pediatric Pulmonology</i> , <b>2015</b> , 50, 431-40	3.5	33
56	Forced Expiratory Volume in 1 Second Variability Helps Identify Patients with Cystic Fibrosis at Risk of Greater Loss of Lung Function. <i>Journal of Pediatrics</i> , <b>2016</b> , 169, 116-21.e2	3.6	33
55	Pulmonary exacerbations in cystic fibrosis: young children with characteristic signs and symptoms. <i>Pediatric Pulmonology</i> , <b>2013</b> , 48, 649-57	3.5	33
54	Insomnia, Health-Related Quality of Life and Health Outcomes in Children: A Seven Year Longitudinal Cohort. <i>Scientific Reports</i> , <b>2016</b> , 6, 27921	4.9	30
53	Modified STOP-Bang Tool for Stratifying Obstructive Sleep Apnea Risk in Adolescent Children. <i>PLoS ONE</i> , <b>2015</b> , 10, e0142242	3.7	27
52	Socioeconomic status and the likelihood of antibiotic treatment for signs and symptoms of pulmonary exacerbation in children with cystic fibrosis. <i>Journal of Pediatrics</i> , <b>2011</b> , 159, 819-824.e1	3.6	27
51	Relationship of Antibiotic Treatment to Recovery after Acute FEV Decline in Children with Cystic Fibrosis. <i>Annals of the American Thoracic Society</i> , <b>2017</b> , 14, 937-942	4.7	25
50	Probability of treatment following acute decline in lung function in children with cystic fibrosis is related to baseline pulmonary function. <i>Journal of Pediatrics</i> , <b>2013</b> , 163, 1152-7.e2	3.6	25
49	Standard care versus protocol based therapy for new onset <i>Pseudomonas aeruginosa</i> in cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2013</b> , 48, 943-53	3.5	25
48	Estimating effectiveness in an observational study: a case study of dornase alfa in cystic fibrosis. The Investigators and Coordinators of the Epidemiologic Study of Cystic Fibrosis. <i>Journal of Pediatrics</i> , <b>1999</b> , 134, 734-9	3.6	24
47	Phenotypes of Recurrent Wheezing in Preschool Children: Identification by Latent Class Analysis and Utility in Prediction of Future Exacerbation. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 915-924.e7	5.4	24
46	Association of prenatal and early childhood stress with reduced lung function in 7-year-olds. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2017</b> , 119, 153-159	3.2	22
45	Mother Knows Best? Comparing Child Report and Parent Report of Sleep Parameters With Polysomnography. <i>Journal of Clinical Sleep Medicine</i> , <b>2019</b> , 15, 111-117	3.1	22
44	Early Childhood Risk Factors for Decreased FEV1 at Age Six to Seven Years in Young Children with Cystic Fibrosis. <i>Annals of the American Thoracic Society</i> , <b>2015</b> , 12, 1170-6	4.7	21
43	Treatment Setting and Outcomes of Cystic Fibrosis Pulmonary Exacerbations. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 225-233	4.7	21
42	Prenatal fine particulate exposure associated with reduced childhood lung function and nasal epithelia GSTP1 hypermethylation: Sex-specific effects. <i>Respiratory Research</i> , <b>2018</b> , 19, 76	7.3	20
41	Early childhood wheezing is associated with lower lung function in cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2014</b> , 49, 745-50	3.5	18

40	Infants with upper respiratory illnesses have significant reductions in maximal expiratory flow. <i>Pediatric Pulmonology</i> , <b>1990</b> , 9, 91-5	3.5	18
39	Trends in the clinical characteristics of the U.S. cystic fibrosis patient population from 1995 to 2005. <i>Pediatric Pulmonology</i> , <b>2008</b> , 43, 739-44	3.5	17
38	Clinical use of tobramycin inhalation solution (TOBI <sup>®</sup> ) shows sustained improvement in FEV1 in cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2014</b> , 49, 529-36	3.5	16
37	Changing thresholds and incidence of antibiotic treatment of cystic fibrosis pulmonary exacerbations, 1995-2005. <i>Journal of Cystic Fibrosis</i> , <b>2013</b> , 12, 332-7	4.1	16
36	Data that empower: The success and promise of CF patient registries. <i>Pediatric Pulmonology</i> , <b>2017</b> , 52, S44-S51	3.5	15
35	Spirometry and Impulse Oscillometry in Preschool Children: Acceptability and Relationship to Maternal Smoking in Pregnancy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 1596-1603.e6	5.4	14
34	Prenatal nitrate air pollution exposure and reduced child lung function: Timing and fetal sex effects. <i>Environmental Research</i> , <b>2018</b> , 167, 591-597	7.9	14
33	Tobacco smoke exposure and socioeconomic factors are independent predictors of pulmonary decline in pediatric cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , <b>2020</b> , 19, 783-790	4.1	13
32	The effect of the affordable care act dependent coverage provision on patients with cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2017</b> , 52, 458-466	3.5	13
31	Decline in lung function does not predict future decline in lung function in cystic fibrosis patients. <i>Pediatric Pulmonology</i> , <b>2015</b> , 50, 856-62	3.5	13
30	BMI fails to identify poor nutritional status in stunted children with CF. <i>Journal of Cystic Fibrosis</i> , <b>2017</b> , 16, 158-160	4.1	11
29	Pulmonary function outcomes for assessing cystic fibrosis care. <i>Journal of Cystic Fibrosis</i> , <b>2015</b> , 14, 376-83.e1	4.1	11
28	Impaired cardiac and peripheral hemodynamic responses to inhaled β <sub>2</sub> agonist in cystic fibrosis. <i>Respiratory Research</i> , <b>2015</b> , 16, 103	7.3	11
27	Lung function decline is delayed but not decreased in patients with cystic fibrosis and the R117H gene mutation. <i>Journal of Cystic Fibrosis</i> , <b>2018</b> , 17, 503-510	4.1	10
26	Sleep-Disordered Breathing is Associated With Increased Mortality in Hospitalized Infants With Congenital Heart Disease. <i>Journal of Clinical Sleep Medicine</i> , <b>2018</b> , 14, 1551-1558	3.1	10
25	Heterogeneity of Mild to Moderate Persistent Asthma in Children: Confirmation by Latent Class Analysis and Association with 1-Year Outcomes. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 2617-2627.e4	5.4	9
24	Pulmonary exacerbations and acute declines in lung function in patients with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , <b>2018</b> , 17, 496-502	4.1	9
23	Lung function changes before and after pulmonary exacerbation antimicrobial treatment in cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2020</b> , 55, 828-834	3.5	8

22	Health insurance and use of recommended routine care in adults with cystic fibrosis. <i>Clinical Respiratory Journal</i> , <b>2018</b> , 12, 1981-1988	1.7	7
21	The relationship between cardiac hemodynamics and exercise tolerance in cystic fibrosis. <i>Heart and Lung: Journal of Acute and Critical Care</i> , <b>2016</b> , 45, 283-90	2.6	7
20	Liver involvement in the Hispanic population of North America with cystic fibrosis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2014</b> , 59, 476-9	2.8	7
19	Predictors of pulmonary exacerbation treatment in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , <b>2020</b> , 19, 407-414	4.1	7
18	OSA and Neurocognitive Impairment in Children With Congenital Heart Disease. <i>Chest</i> , <b>2020</b> , 158, 1208-1217	5.5	6
17	Comparison of FEV reference equations for evaluating a cystic fibrosis therapeutic intervention. <i>Pediatric Pulmonology</i> , <b>2017</b> , 52, 1013-1019	3.5	6
16	Cystic fibrosis clinical characteristics associated with dornase alfa treatment regimen change. <i>Pediatric Pulmonology</i> , <b>2018</b> , 53, 43-49	3.5	5
15	Location and duration of treatment of cystic fibrosis respiratory exacerbations. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 184, 278; author reply 279	10.2	5
14	sensitisation at age 6 years is associated with subsequent airway hyper-responsiveness in non-asthmatics. <i>Thorax</i> , <b>2018</b> , 73, 1170-1173	7.3	4
13	The Coupling of Peripheral Blood Pressure and Ventilatory Responses during Exercise in Young Adults with Cystic Fibrosis. <i>PLoS ONE</i> , <b>2016</b> , 11, e0168490	3.7	4
12	Epidemiologic Study of Cystic Fibrosis: 25 years of observational research. <i>Pediatric Pulmonology</i> , <b>2021</b> , 56, 823-836	3.5	3
11	Epidemiologic study of cystic fibrosis: Design and implementation of a prospective, multicenter, observational study of patients with cystic fibrosis in the U.S. and Canada <b>1999</b> , 28, 231		3
10	Factors predicting the persistence of asthma insights from the Tucson children's respiratory study. <i>Revue Francaise D'allergologie Et D'immunologie Clinique</i> , <b>2005</b> , 45, 542-546		2
9	Oral antibiotic prescribing patterns for treatment of pulmonary exacerbations in two large pediatric CF centers. <i>Pediatric Pulmonology</i> , <b>2020</b> , 55, 3400-3406	3.5	2
8	Association of Intensity of Antipseudomonal Antibiotic Therapy With Risk of Treatment-Emergent Organisms in Children With Cystic Fibrosis and Newly Acquired Pseudomonas Aeruginosa. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, 987-993	11.6	2
7	Exercise Stroke Volume in Adult Cystic Fibrosis: A Comparison of Acetylene Pulmonary Uptake and Oxygen Pulse. <i>Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine</i> , <b>2018</b> , 12, 1179548418790564	3.4	2
6	Does COPD begin in childhood?. <i>Lancet Respiratory Medicine</i> , <b>2013</b> , 1, 282-4	35.1	1
5	Diagnostic Accuracy of Nasopharyngeal Swab Cultures in Children Less Than Five Years with Chronic Wet Cough.. <i>Children</i> , <b>2021</b> , 8,	2.8	1

4	Bronchoalveolar lavage profiles in uncontrolled wheezy children compared by asthma predictive index. <i>Pediatric Pulmonology</i> , <b>2022</b> , 57, 293-299	3.5	o
3	Dr Jeffrey S. Wagener: An impactful career and life. <i>Pediatric Pulmonology</i> , <b>2020</b> , 55, 826-827	3.5	
2	Further evidence that sex matters in lung development: maternal asthma and infant lung function. <i>Thorax</i> , <b>2021</b> , 76, 959-960	7.3	
1	Reply. <i>Journal of Pediatrics</i> , <b>2016</b> , 172, 228-9	3.6	