

Peter J Mogayzel Jr

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

3,908
citations

236925

25
h-index

118850

62
g-index

73
all docs

73
docs citations

73
times ranked

3614
citing authors

#	ARTICLE	IF	CITATIONS
1	Cystic Fibrosis Pulmonary Guidelines. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 957-969.	5.6	773
2	Cystic Fibrosis Pulmonary Guidelines. American Journal of Respiratory and Critical Care Medicine, 2009, 180, 802-808.	5.6	634
3	Cystic Fibrosis Pulmonary Guidelines. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 680-689.	5.6	554
4	Cystic Fibrosis Pulmonary Guidelines. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 298-306.	5.6	225
5	Cystic Fibrosis Foundation Pulmonary Guideline. Pharmacologic Approaches to Prevention and Eradication of Initial <i>Pseudomonas aeruginosa</i> Infection. Annals of the American Thoracic Society, 2014, 11, 1640-1650.	3.2	197
6	Comparison of US Federal and Foundation Funding of Research for Sickle Cell Disease and Cystic Fibrosis and Factors Associated With Research Productivity. JAMA Network Open, 2020, 3, e201737.	5.9	102
7	Home Monitoring of Patients with Cystic Fibrosis to Identify and Treat Acute Pulmonary Exacerbations. eICE Study Results. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 1144-1151.	5.6	96
8	Location and Duration of Treatment of Cystic Fibrosis Respiratory Exacerbations Do Not Affect Outcomes. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 1137-1143.	5.6	91
9	Sleep-disordered breathing in children with achondroplasia. Journal of Pediatrics, 1998, 132, 667-671.	1.8	90
10	Early Eradication of <i>Pseudomonas aeruginosa</i> in Patients with Cystic Fibrosis. Paediatric Respiratory Reviews, 2010, 11, 177-184.	1.8	79
11	Improving chronic care delivery and outcomes: the impact of the cystic fibrosis Care Center Network. BMJ Quality and Safety, 2014, 23, i3-i8.	3.7	64
12	Increased Mortality After Pulmonary Fungal Infection Within the First Year After Pediatric Lung Transplantation. Journal of Heart and Lung Transplantation, 2008, 27, 655-661.	0.6	62
13	Effect of ivacaftor on mucociliary clearance and clinical outcomes in cystic fibrosis patients with G551D-CFTR. JCI Insight, 2018, 3, .	5.0	56
14	Multisite Comparison of Mucociliary and Cough Clearance Measures Using Standardized Methods. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2013, 26, 157-164.	1.4	47
15	Pain Is a Common Problem Affecting Clinical Outcomes in Adults With Cystic Fibrosis. Chest, 2011, 140, 1598-1603.	0.8	46
16	Exercise improves lung function and habitual activity in children with cystic fibrosis. Journal of Cystic Fibrosis, 2012, 11, 18-23.	0.7	46
17	Pulmonary dysfunction in pediatric hematopoietic stem cell transplant patients: Non-infectious and long-term complications. Pediatric Blood and Cancer, 2007, 49, 225-233.	1.5	43
18	Nutritional outcomes following gastrostomy in children with cystic fibrosis. Pediatric Pulmonology, 2012, 47, 743-748.	2.0	37

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19	Variability in standard care for cytomegalovirus prevention and detection in pediatric lung transplantation: Survey of eight pediatric lung transplant programs. <i>Pediatric Transplantation</i> , 2003, 7, 469-473.	1.0	34
20	Pulmonary dysfunction in pediatric hematopoietic stem cell transplant patients: Overview, diagnostic considerations, and infectious complications. <i>Pediatric Blood and Cancer</i> , 2007, 49, 117-126.	1.5	34
21	Update in Cystic Fibrosis 2009. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 181, 539-544.	5.6	34
22	Clinical Phenotypes and Genotypic Spectrum of Cystic Fibrosis in Chinese Children. <i>Journal of Pediatrics</i> , 2016, 171, 269-276.e1.	1.8	34
23	Lung Function and Late Pulmonary Complications Among Survivors of Hematopoietic Stem Cell Transplantation During Childhood. <i>Paediatric Respiratory Reviews</i> , 2010, 11, 115-122.	1.8	30
24	Transient effectiveness of vitamin D2 therapy in pediatric cystic fibrosis patients. <i>Journal of Cystic Fibrosis</i> , 2010, 9, 143-149.	0.7	28
25	Spontaneous resolution of diffuse persistent pulmonary interstitial emphysema. <i>Pediatric Pulmonology</i> , 2008, 43, 615-619.	2.0	27
26	Albuterol Improves Impaired Mucociliary Clearance After Lung Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2007, 26, 138-144.	0.6	24
27	Acute inhalation of hypertonic saline does not improve mucociliary clearance in all children with cystic fibrosis. <i>BMC Pulmonary Medicine</i> , 2011, 11, 45.	2.0	24
28	Cystic fibrosis in the era of precision medicine. <i>Paediatric Respiratory Reviews</i> , 2018, 25, 64-72.	1.8	23
29	The Association Between Pain and Clinical Outcomes in Adolescents With Cystic Fibrosis. <i>Journal of Pain and Symptom Management</i> , 2016, 52, 681-687.	1.2	22
30	Rapid Quantitation of desmosine content in tissue hydrolysates by high-performance liquid chromatography. <i>Analytical Biochemistry</i> , 1981, 114, 71-74.	2.4	21
31	Description of a Standardized Nutrition Classification Plan and its Relation to Nutritional Outcomes in Children with Cystic Fibrosis. <i>Journal of Pediatric Psychology</i> , 2010, 35, 6-13.	2.1	21
32	Transitions in Health Care. <i>Pediatric Clinics of North America</i> , 2016, 63, 887-897.	1.8	19
33	Update in Cystic Fibrosis 2010. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 1620-1624.	5.6	17
34	A longitudinal assessment of non-invasive biomarkers to diagnose and predict cystic fibrosis-associated liver disease. <i>Journal of Cystic Fibrosis</i> , 2020, 19, 546-552.	0.7	17
35	Elastase effect on the extracellular matrix of rat aortic smooth muscle cells in culture. <i>Experimental and Molecular Pathology</i> , 1986, 45, 105-117.	2.1	16
36	Ciprofloxacin-induced renal insufficiency in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2003, 2, 152-154.	0.7	16

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37	CFTR Intron 1 Increases Luciferase Expression Driven by CFTR 5' Flanking DNA in a Yeast Artificial Chromosome. <i>Genomics</i> , 2000, 64, 211-215.	2.9	15
38	Eosinophilic infiltrates in a pulmonary allograft: a case and review of the literature. <i>Journal of Heart and Lung Transplantation</i> , 2001, 20, 692-695.	0.6	13
39	Modulation of Sp1 and Sp3 in Lung Epithelial Cells Regulates ClC-2 Chloride Channel Expression. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2003, 29, 499-505.	2.9	13
40	Mucus Removal Is Impaired in Children with Cystic Fibrosis Who Have Been Infected by <i>Pseudomonas aeruginosa</i> . <i>Journal of Pediatrics</i> , 2014, 164, 839-845.	1.8	12
41	Effect of lumacaftor-ivacaftor on mucociliary clearance and clinical outcomes in cystic fibrosis: Results from the PROSPECT MCC sub-study. <i>Journal of Cystic Fibrosis</i> , 2022, 21, 143-145.	0.7	12
42	A Pilot Study to Examine the Effect of Chronic Treatment with Immunosuppressive Drugs on Mucociliary Clearance in a Vagotomized Murine Model. <i>PLoS ONE</i> , 2012, 7, e45312.	2.5	12
43	Bilateral diaphragm paralysis following lung transplantation and cardiac surgery in a 17-year-old. <i>Journal of Heart and Lung Transplantation</i> , 2002, 21, 710-712.	0.6	11
44	False Negative Cystic Fibrosis Newborn Screen. <i>Clinical Pediatrics</i> , 2010, 49, 214-216.	0.8	11
45	Vagal control of mucociliary clearance in murine lungs: A study in a chronic preparation. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2010, 154, 74-78.	2.8	11
46	Accuracy of tobramycin levels obtained from central venous access devices in patients with cystic fibrosis is technique dependent. <i>Pediatric Nursing</i> , 2008, 34, 464-8; quiz 468-9.	0.5	10
47	Web-Based Intervention for Nutritional Management in Cystic Fibrosis: Development, Usability, and Pilot Trial. <i>Journal of Pediatric Psychology</i> , 2016, 41, 510-521.	2.1	9
48	Vaping-related Lung Injury in an Adolescent. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 481-482.	5.6	9
49	Effect of Adeno-Associated Virus-Specific Immunoglobulin G in Human Amniotic Fluid on Gene Transfer. <i>Human Gene Therapy</i> , 2003, 14, 365-373.	2.7	8
50	Implementation of the first worldwide quality assurance program for cystic fibrosis multiple mutation detection in population-based screening. <i>Clinica Chimica Acta</i> , 2011, 412, 1376-1381.	1.1	8
51	Environmental allergies and respiratory morbidities in cystic fibrosis. <i>Pediatric Pulmonology</i> , 2013, 48, 857-864.	2.0	7
52	Asthma Screening in Pediatric Sickle Cell Disease: A Clinic-Based Program Using Questionnaires and Spirometry. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2017, 30, 232-238.	0.8	7
53	Rechallenge of Elexacaftor/Tezacaftor/Ivacaftor After Skin Rash in Two Pediatric Patients. <i>Journal of Pediatric Pharmacology and Therapeutics</i> , 2022, 27, 463-466.	0.5	7
54	Changes in mucociliary clearance over time in children with cystic fibrosis. <i>Pediatric Pulmonology</i> , 2020, 55, 2307-2314.	2.0	6

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55	Ivacaftor for the treatment of cystic fibrosis in children under six years of age. <i>Expert Review of Respiratory Medicine</i> , 2020, 14, 547-557.	2.5	6
56	Dietary supplement use in pediatric patients with cystic fibrosis. <i>American Journal of Health-System Pharmacy</i> , 2008, 65, 562-565.	1.0	5
57	Homogeneity of Aerosol Deposition and Mucociliary Clearance are Improved Following Ivacaftor Treatment in Cystic Fibrosis. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2018, 31, 204-211.	1.4	5
58	A micromethod for the purification of lysyl oxidase. <i>Analytical Biochemistry</i> , 1982, 126, 312-317.	2.4	3
59	Appetitive characteristics in children with cystic fibrosis: Questionnaire validation and associations with nutritional status. <i>Appetite</i> , 2019, 139, 90-94.	3.7	3
60	Extracorporeal photopheresis in the treatment of persistent rejection in a pediatric lung transplant recipient. <i>Progress in Transplantation</i> , 2003, 13, 61-64.	0.7	3
61	An unusual case of fatal pulmonary allograft rejection. <i>Pediatric Transplantation</i> , 2001, 5, 138-141.	1.0	2
62	Curbing Youth E-cigarette Use Must Remain a Priority. <i>Pediatrics</i> , 2020, 146, e20200902.	2.1	2
63	Chronic inhalation of nebulized levalbuterol does not increase mucociliary clearance in healthy subjects. <i>Pulmonary Pharmacology and Therapeutics</i> , 2008, 21, 105-111.	2.6	1
64	Totally Implantable Vascular Access Devices in Adult Patients for Cystic Fibrosis Management. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 134-135.	5.6	1
65	Characterizing mucociliary clearance in young children with cystic fibrosis. <i>Pediatric Research</i> , 2021, , .	2.3	1
66	Real World Experience of <i>Pseudomonas aeruginosa</i> Eradication at an Urban Pediatric Cystic Fibrosis Center. <i>Journal of Pediatric Pharmacology and Therapeutics</i> , 2020, 25, 623-628.	0.5	1
67	cis-Acting elements within CFTR 5' flanking DNA are not sufficient to decrease gene expression in response to phorbol ester. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2002, 1576, 306-315.	2.4	0
68	ESCF Care Guidelines beyond Europe. <i>Journal of Cystic Fibrosis</i> , 2014, 13, 359-360.	0.7	0
69	Use of the Modified Shuttle Walk Test During Inpatient Pediatric Cystic Fibrosis Pulmonary Exacerbation Treatment. <i>Journal of Acute Care Physical Therapy</i> , 2018, 9, 136-142.	0.2	0
70	Maintenance of Pulmonary Therapies. <i>Respiratory Medicine</i> , 2020, , 199-213.	0.1	0
71	Cyclosporin and tacrolimus do not potentiate oxidative damage in pulmonary epithelial cells. <i>Transplant International</i> , 2003, 16, 709-712.	1.6	0