Michael S Schechter

List of Publications by Year
in descending order

70 papers	2,138 citations	186265 28 h-index	243625 44 g-index
70 all docs	70 docs citations	70 times ranked	1966 citing authors

#	Article	IF	Citations
1	Bone mineral density screening by DXA for people with cystic fibrosis: A registry analysis of patient and program factors influencing rates of screening. Journal of Cystic Fibrosis, 2022, 21, 784-791.	0.7	3
2	Obesity in Cystic fibrosis: prevalence, trends and associated factors data from the US cystic fibrosis foundation patient registry. Journal of Cystic Fibrosis, 2022, 21, 777-783.	0.7	22
3	Socioeconomic determinants of respiratory health in patients with cystic fibrosis: implications for treatment strategies. Expert Review of Respiratory Medicine, 2022, 16, 637-650.	2.5	4
4	The association of area deprivation and state child health with respiratory outcomes of pediatric patients with cystic fibrosis in the United States. Pediatric Pulmonology, 2021, 56, 883-890.	2.0	16
5	Decreased survival in cystic fibrosis patients with a positive screen for depression. Journal of Cystic Fibrosis, 2021, 20, 120-126.	0.7	29
6	Social Inequities and Cystic Fibrosis Outcomes: We Can Do Better. Annals of the American Thoracic Society, 2021, 18, 215-217.	3.2	9
7	Speaking of pandemics.... Journal of Cystic Fibrosis, 2021, 20, 564-565.	0.7	2
8	Adaptations to the RVA Breathes clinical trial due to the COVID-19 pandemic. Contemporary Clinical Trials Communications, 2021, 24, 100871.	1.1	2
9	Telehealth use in cystic fibrosis during COVID-19: Association with race, ethnicity, and socioeconomic factors. Journal of Cystic Fibrosis, 2021, 20, 49-54.	0.7	31
10	Left behind: The potential impact of CFTR modulators on racial and ethnic disparities in cystic fibrosis. Paediatric Respiratory Reviews, 2021, , .	1.8	10
11	Predictors of pulmonary exacerbation treatment in cystic fibrosis. Journal of Cystic Fibrosis, 2020, 19, 407-414.	0.7	15
12	Rapid lung function decline in adults with early-stage cystic fibrosis lung disease. Journal of Cystic Fibrosis, 2020, 19, 527-533.	0.7	1
13	Evaluating Long-Term Benefits of Chronic Azithromycin. Furthering Our Quest for Precision Medicine. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 398-400.	5.6	7
14	A mindful yoga intervention for children with severe asthma: A pilot study. Complementary Therapies in Clinical Practice, 2020, 40, 101212.	1.7	1
15	A community-based asthma program: Study design and methods of RVA Breathes. Contemporary Clinical Trials, 2020, 97, 106121.	1.8	3
16	School Nurses' Perspectives on Components of Asthma Programs to Address Pediatric Disparities. Journal of Pediatric Psychology, 2020, 45, 900-909.	2.1	6
17	Engaging with the Richmond Community to Reduce Pediatric Asthma Disparities: Findings from a Communityâ€engaged Needs Assessment. American Journal of Community Psychology, 2020, 66, 222-231.	2.5	8
18	Tobacco smoke exposure and socioeconomic factors are independent predictors of pulmonary decline in pediatric cystic fibrosis. Journal of Cystic Fibrosis, 2020, 19, 783-790.	0.7	26

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19	Health Disparities. Respiratory Medicine, 2020, , 35-55.	0.1	0
20	Readiness for transition and healthâ€care satisfaction in adolescents with complex medical conditions. Child: Care, Health and Development, 2019, 45, 463-471.	1.7	19
21	Origins of growth deficiencies in cystic fibrosis. Thorax, 2019, 74, 423-424.	5.6	2
22	Identifying and Integrating Parent Priorities for Psychosocial Support Services in a Pediatric Cystic Fibrosis Clinic. Journal of Clinical Psychology in Medical Settings, 2019, 26, 235-241.	1.4	3
23	Does distance to a cystic fibrosis center impact health outcomes?. Pediatric Pulmonology, 2018, 53, 284-292.	2.0	10
24	Bladder Reconstruction Rates Differ among Centers Participating in National Spina Bifida Patient Registry. Journal of Urology, 2018, 199, 268-273.	0.4	16
25	Treatment Setting and Outcomes of Cystic Fibrosis Pulmonary Exacerbations. Annals of the American Thoracic Society, 2018, 15, 225-233.	3.2	32
26	Risk Factors for Gaps in Care during Transfer from Pediatric to Adult Cystic Fibrosis Programs in the United States. Annals of the American Thoracic Society, 2018, 15, 234-240.	3.2	37
27	Is It Acceptable to Assess Prenatal Smoking Risk to Infants without Considering Socioeconomic Status?. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 965-966.	5.6	1
28	Relationship of Initial Pancreatic Enzyme Replacement Therapy Dose With Weight Gain in Infants With Cystic Fibrosis. Journal of Pediatric Gastroenterology and Nutrition, 2018, 67, 520-526.	1.8	12
29	Rate and predictors of prescription of lumacaftor â€“ Ivacaftor in the 18â€¯months following approval in the United States. Journal of Cystic Fibrosis, 2018, 17, 742-746.	0.7	8
30	Reevaluating approaches to cystic fibrosis pulmonary exacerbations. Pediatric Pulmonology, 2018, 53, S51-S63.	2.0	9
31	Impact of a program ensuring consistent response to acute drops in lung function in children with cystic fibrosis. Journal of Cystic Fibrosis, 2018, 17, 769-778.	0.7	30
32	Frequency and costs of pulmonary exacerbations in patients with cystic fibrosis in the United States. Current Medical Research and Opinion, 2017, 33, 667-674.	1.9	32
33	Risk factors for mortality before age 18 years in cystic fibrosis. Pediatric Pulmonology, 2017, 52, 909-915.	2.0	71
34	Comparing effectiveness and outcomes in asthma and cystic fibrosis. Paediatric Respiratory Reviews, 2017, 24, 24-28.	1.8	0
35	Variation in surgical management of neurogenic bowel among centers participating in National Spina Bifida Patient Registry. Journal of Pediatric Rehabilitation Medicine, 2017, 10, 303-312.	0.5	17
36	Design and Methodological Considerations of the Centers for Disease Control and Prevention Urologic and Renal Protocol for the Newborn and Young Child with Spina Bifida. Journal of Urology, 2016, 196, 1728-1734.	0.4	85

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37	Socioeconomic status and health outcomes: cystic fibrosis as a model. Expert Review of Respiratory Medicine, 2016, 10, 967-977.	2.5	49
38	Early Life Growth Trajectories in Cystic Fibrosis are Associated with Pulmonary Function at Age 6 Years. Journal of Pediatrics, 2015, 167, 1081-1088.e1.	1.8	63
39	Risk factors for lung function decline in a large cohort of young cystic fibrosis patients. Pediatric Pulmonology, 2015, 50, 763-770.	2.0	94
40	Multicenter Observational Study on Factors and Outcomes Associated with Various Methicillin-Resistant Staphylococcus aureus Types in Children with Cystic Fibrosis. Annals of the American Thoracic Society, 2015, 12, 864-871.	3.2	22
41	Rate of Uptake of Ivacaftor Use after FDA Approval among Patients Enrolled in the United States Cystic Fibrosis Foundation Patient Registry. Annals of the American Thoracic Society, 2015, 12, 150613194115008.	3.2	18
42	Outcomes and Treatment of Chronic Methicillin-ResistantStaphylococcus aureusDiffers by Staphylococcal Cassette Chromosomemec(SCCmec) Type in Children With Cystic Fibrosis. Journal of the Pediatric Infectious Diseases Society, 2015, 4, 225-231.	1.3	15
43	The National Spina Bifida Patient Registry: Profile of a Large Cohort ofÂParticipants from the First 10 Clinics. Journal of Pediatrics, 2015, 166, 444-450.e1.	1.8	117
44	Inhaled Aztreonam Lysine versus Inhaled Tobramycin in Cystic Fibrosis. An Economic Evaluation. Annals of the American Thoracic Society, 2015, 12, 1030-1038.	3.2	7
45	Antibiotic treatment of signs and symptoms of pulmonary exacerbations: A comparison by care site. Pediatric Pulmonology, 2015, 50, 431-440.	2.0	43
46	Sociodemographic Attributes and Spina Bifida Outcomes. Pediatrics, 2015, 135, e957-e964.	2.1	60
47	Comparing cystic fibrosis outcomes across the pond. Thorax, 2015, 70, 203-204.	5.6	7
48	Early Childhood Risk Factors for Decreased FEV1at Age 6-7 Years in Young Children with Cystic Fibrosis. Annals of the American Thoracic Society, 2015, 12, 150819115840007.	3.2	25
49	Key findings of the US Cystic Fibrosis Foundation's clinical practice benchmarking project. BMJ Quality and Safety, 2014, 23, i15-i22.	3.7	54
50	Improving inpatient cystic fibrosis pulmonary exacerbation care: two success stories. BMJ Quality and Safety, 2014, 23, i33-i41.	3.7	8
51	Risk Factors for Quantity Not Sufficient Sweat Collection in Infants 3 Months or Younger. American Journal of Clinical Pathology, 2014, 142, 72-75.	0.7	9
52	The Cystic Fibrosis Foundation Patient Registry as a tool for use in quality improvement. BMJ Quality and Safety, 2014, 23, i9-i14.	3.7	65
53	Pancreatic Enzyme Replacement Therapy Dosing and Nutritional Outcomes in Children with Cystic Fibrosis. Journal of Pediatrics, 2014, 164, 1110-1115.e1.	1.8	36
54	Pulmonary exacerbations in cystic fibrosis: Young children with characteristic signs and symptoms. Pediatric Pulmonology, 2013, 48, 649-657.	2.0	44

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55	Long-term Effects of Pregnancy and Motherhood on Disease Outcomes of Women with Cystic Fibrosis. Annals of the American Thoracic Society, 2013, 10, 213-219.	3.2	56
56	Benchmarking to improve the quality of cystic fibrosis care. Current Opinion in Pulmonary Medicine, 2012, 18, 596-601.	2.6	26
57	Nongenetic influences on cystic fibrosis outcomes. Current Opinion in Pulmonary Medicine, 2011, 17, 448-454.	2.6	55
58	Socioeconomic Status and the Likelihood of Antibiotic Treatment for Signs and Symptoms of Pulmonary Exacerbation in Children with Cystic Fibrosis. Journal of Pediatrics, 2011, 159, 819-824.e1.	1.8	36
59	Age of Pseudomonas aeruginosa acquisition and subsequent severity of cystic fibrosis lung disease. Pediatric Pulmonology, 2011, 46, 497-504.	2.0	39
60	Impact of Socioeconomic Status, Race, and Ethnicity on Quality of Life in Patients With Cystic Fibrosis in the United States. Chest, 2010, 137, 642-650.	0.8	110
61	Improving the quality of care for patients with cystic fibrosis. Current Opinion in Pediatrics, 2010, 22, 296-301.	2.0	40
62	Association of Socioeconomic Status with the Use of Chronic Therapies and Healthcare Utilization in Children with Cystic Fibrosis. Journal of Pediatrics, 2009, 155, 634-639.e4.	1.8	92
63	Patient Registry Analyses: Seize the Data, but Caveat Lector. Journal of Pediatrics, 2008, 153, 733-735.	1.8	31
64	Infant Care Patterns at Epidemiologic Study of Cystic Fibrosis Sites That Achieve Superior Childhood Lung Function. Pediatrics, 2007, 119, e531-e537.	2.1	60
65	Airway clearance applications in infants and children. Respiratory Care, 2007, 52, 1382-90; discussion 1390-1.	1.6	37
66	Improving Subspecialty Healthcare: Lessons from Cystic Fibrosis. Journal of Pediatrics, 2005, 147, 295-301.	1.8	59
67	Non-genetic influences on CF lung disease: The role of sociodemographic characteristics, environmental exposures and healthcare interventions. Pediatric Pulmonology, 2004, 37, 82-85.	2.0	10
68	Snoring: Investigations guidelines. Pediatric Pulmonology, 2004, 37, 172-174.	2.0	26
69	Non-Genetic Influences on Cystic Fibrosis Lung Disease: The Role of Sociodemographic Characteristics, Environmental Exposures, and Healthcare Interventions. Seminars in Respiratory and Critical Care Medicine, 2003, 24, 639-652.	2.1	49
70	Relationship between socioeconomic status and disease severity in cystic fibrosis. Journal of Pediatrics, 1998, 132, 260-264.	1.8	97