

# Lokesh Guglani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1506790/publications.pdf>

Version: 2024-02-01

57  
papers

1,242  
citations

623699

14  
h-index

377849

34  
g-index

58  
all docs

58  
docs citations

58  
times ranked

2078  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired ventilation during 6 min walk test in congenital central hypoventilation syndrome. <i>Pediatric Pulmonology</i> , 2022, 57, 1660-1667.	2.0	4
2	Access and Utilization of Asthma Medications Among Patients Who Receive Care in Federally Qualified Health Centers. <i>Journal of Primary Care and Community Health</i> , 2022, 13, 215013192211012.	2.1	2
3	Recent Advances in Pathophysiology and Management of Transient Tachypnea of Newborn. <i>Journal of Perinatology</i> , 2021, 41, 6-16.	2.0	41
4	Administration of pilocarpine by microneedle patch as a novel method for cystic fibrosis sweat testing. <i>Bioengineering and Translational Medicine</i> , 2021, 6, e10222.	7.1	6
5	Bronchoscopic interventions for plastic bronchitis in children without structural heart disease. <i>European Journal of Pediatrics</i> , 2021, 180, 3547-3554.	2.7	8
6	Variable phenotypes in congenital central hypoventilation syndrome with <i>PHOX2B</i> nonpolyalanine repeat mutations. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 2049-2055.	2.6	8
7	Pulmonary Disease Burden in Primary Immune Deficiency Disorders: Data from USIDNET Registry. <i>Journal of Clinical Immunology</i> , 2020, 40, 340-349.	3.8	16
8	Optimizing Lung Function in Survivors of Preterm Birth. <i>Chest</i> , 2020, 158, 453-454.	0.8	0
9	Comment on Comparison of lung clearance index determined by washout of N <sub>2</sub> and SF <sub>6</sub> in infants and preschool children with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2019, 18, e26-e27.	0.7	1
10	Elastase Exocytosis by Airway Neutrophils Is Associated with Early Lung Damage in Children with Cystic Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 873-881.	5.6	68
11	COL6A and LAMA2 Mutation Congenital Muscular Dystrophy: A Clinical and Electrophysiological Study. <i>Journal of Clinical Neuromuscular Disease</i> , 2018, 19, 108-116.	0.7	8
12	Unilateral lung agenesis, aplasia or hypoplasia: Which one is it?. <i>Congenital Anomalies (discontinued)</i> , 2018, 58, 75-76.	0.6	4
13	Atrial Septal Defects Accelerate Pulmonary Hypertension Diagnoses in Premature Infants. <i>Frontiers in Pediatrics</i> , 2018, 6, 342.	1.9	18
14	Myeloperoxidase oxidation of methionine associates with early cystic fibrosis lung disease. <i>European Respiratory Journal</i> , 2018, 52, 1801118.	6.7	41
15	Serial Stimulated Jitter Analysis In Juvenile Myasthenia Gravis. <i>Muscle and Nerve</i> , 2018, 58, 729-732.	2.2	5
16	Difference between SF <sub>6</sub> and N <sub>2</sub> multiple breath washout kinetics is due to N <sub>2</sub> back diffusion and error in N <sub>2</sub> offset. <i>Journal of Applied Physiology</i> , 2018, 125, 1257-1265.	2.5	18
17	A novel surfactant protein C gene mutation associated with progressive respiratory failure in infancy. <i>Pediatric Pulmonology</i> , 2017, 52, 57-68.	2.0	30
18	Risk Factors for Development of Pulmonary Hypertension in Infants with Bronchopulmonary Dysplasia: Systematic Review and Meta-Analysis. <i>Paediatric Respiratory Reviews</i> , 2017, 23, 27-32.	1.8	49

#	ARTICLE	IF	CITATIONS
19	An Unusual Intrathoracic Mass in a Patient With Developmental Delay. <i>Clinical Pulmonary Medicine</i> , 2016, 23, 91-94.	0.3	0
20	Theme: Pediatric pulmonology. <i>Indian Pediatrics</i> , 2016, 53, 938-938.	0.4	0
21	Sweat chloride concentrations in children with Idiopathic Nephrotic Syndrome. <i>Pediatric Pulmonology</i> , 2016, 51, 49-52.	2.0	2
22	Spirometry reference equations for Indian children: Create local or go global?. <i>Indian Pediatrics</i> , 2016, 53, 779-780.	0.4	0
23	Review of pulmonary adverse effects of infliximab therapy in Crohn's disease. <i>Expert Opinion on Drug Safety</i> , 2016, 15, 769-775.	2.4	12
24	A 10-year retrospective review of pediatric lung abscesses from a single center. <i>Annals of Thoracic Medicine</i> , 2016, 11, 191.	1.8	15
25	Echocardiographic Assessment of Pulmonary Hypertension in Infants with Bronchopulmonary Dysplasia: Systematic Review of Literature and a Proposed Algorithm for Assessment. <i>Echocardiography</i> , 2015, 32, 819-833.	0.9	45
26	Limited granulomatosis with polyangiitis in an adolescent with Crohn's disease on infliximab therapy: cause or coincidence?. <i>Clinical Respiratory Journal</i> , 2015, 9, 506-511.	1.6	3
27	A Case of Chest Pain and Hemoptysis in a Young Child. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2015, 22, 152-157.	1.4	0
28	False-Positive and False-Negative Sweat Tests: Systematic Review of the Evidence. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2015, 28, 198-211.	0.8	11
29	Improving screening for diabetes in cystic fibrosis. <i>International Journal of Health Care Quality Assurance</i> , 2015, 28, 441-451.	0.9	11
30	Changing the Paradigm – Treating the Basic Defect in Cystic Fibrosis. <i>Indian Journal of Pediatrics</i> , 2015, 82, 727-736.	0.8	8
31	Usefulness of a home affluence scale administered to urban adolescents with asthma to estimate the family's socioeconomic status. <i>Annals of Epidemiology</i> , 2015, 25, 855-860.	1.9	7
32	Effect of Salt Supplementation on the Rate of Inadequate Sweat Collection for Infants Less than 3 Months of Age Referred for the Sweat Test. <i>Clinical Laboratory</i> , 2015, 61, 431-4.	0.5	0
33	Asthma and diet: could food be thy medicine?. <i>Indian Pediatrics</i> , 2015, 52, 21-2.	0.4	1
34	A Systematic Review of Psychological Interventions for Adult and Pediatric Patients with Vocal Cord Dysfunction. <i>Frontiers in Pediatrics</i> , 2014, 2, 82.	1.9	32
35	Retrieval of Endobronchial Foreign Bodies in Children: Involving the Cardiac Catheterization Lab. <i>Pediatrics</i> , 2014, 134, e865-e869.	2.1	7
36	An 11-Year-Old Boy with Diffuse Pulmonary Infiltrates and Respiratory Failure. <i>Pediatric Annals</i> , 2014, 43, 181-184.	0.8	0

#	ARTICLE	IF	CITATIONS
37	Exploring the impact of elevated depressive symptoms on the ability of a tailored asthma intervention to improve medication adherence among urban adolescents with asthma. <i>Allergy, Asthma and Clinical Immunology</i> , 2013, 9, 45.	2.0	13
38	A 6-Year-Old Boy With an Atypical Cause of Chest Pain and Hemoptysis. <i>Chest</i> , 2013, 144, 637A.	0.8	0
39	Chest mass in a 13-year-old boy: Figure 1. <i>Archives of Disease in Childhood</i> , 2012, 97, 747-747.	1.9	0
40	Desensitization to Inhaled Aztreonam Lysine in an Allergic Patient with Cystic Fibrosis Using a Novel Approach. <i>Annals of Pharmacotherapy</i> , 2012, 46, 1436-1436.	1.9	4
41	Effect of depressive symptoms on asthma intervention in urban teens. <i>Annals of Allergy, Asthma and Immunology</i> , 2012, 109, 237-242.e2.	1.0	6
42	Lipocalin 2 Regulates Inflammation during Pulmonary Mycobacterial Infections. <i>PLoS ONE</i> , 2012, 7, e50052.	2.5	59
43	Elevated sweat chloride concentration in children without cystic fibrosis who are receiving topiramate therapy. <i>Pediatric Pulmonology</i> , 2012, 47, 429-433.	2.0	13
44	Lobar displacement following pediatric heart-lung transplantation: Case report and review of literature. <i>Pediatric Transplantation</i> , 2012, 16, E94-7.	1.0	0
45	IL-23 Is Required for Long-Term Control of <i>Mycobacterium tuberculosis</i> and B Cell Follicle Formation in the Infected Lung. <i>Journal of Immunology</i> , 2011, 187, 5402-5407.	0.8	172
46	Th17 cytokines in mucosal immunity and inflammation. <i>Current Opinion in HIV and AIDS</i> , 2010, 5, 120-127.	3.8	122
47	Headache and Mental Status Changes. <i>Clinical Pediatrics</i> , 2009, 48, 112-115.	0.8	2
48	Risk factors and management of transient tachypnea of the newborn. <i>Pediatric Health</i> , 2009, 3, 251-260.	0.3	5
49	Interleukin-17 Is Required for T Helper 1 Cell Immunity and Host Resistance to the Intracellular Pathogen <i>Francisella tularensis</i> . <i>Immunity</i> , 2009, 31, 799-810.	14.3	255
50	Attitudes Towards End-of-life Issues Amongst Pediatricians in a Tertiary Hospital in a Developing Country. <i>Journal of Tropical Pediatrics</i> , 2008, 54, 261-264.	1.5	2
51	Transient Tachypnea of the Newborn. <i>Pediatrics in Review</i> , 2008, 29, e59-e65.	0.4	83
52	Ventilatory management of severe tracheal stenosis. <i>Indian Journal of Pediatrics</i> , 2006, 73, 441-444.	0.8	8
53	Enteral Baclofen in the Management of Tetanus-Related Spasms: Case Report and Review of Literature. <i>Journal of Tropical Pediatrics</i> , 2006, 53, 139-141.	1.5	6
54	Methylprednisolone therapy in a child with unresolving ARDS. <i>Indian Pediatrics</i> , 2006, 43, 639-42.	0.4	7

#	ARTICLE	IF	CITATIONS
55	Standardization of Mantoux test. Indian Pediatrics, 2002, 39, 404-6.	0.4	4
56	Exploring the power of Powerpoint. Indian Pediatrics, 2002, 39, 539-48.	0.4	0
57	PILOT STUDY OF INFLAMMATORY BIOMARKERS IN MATCHED INDUCED SPUTUM AND BRONCHOALVEOLAR LAVAGE OF 2â€¢YEARâ€¢OLDS WITH CYSTIC FIBROSIS. Pediatric Pulmonology, 0, , .	2.0	0