Terry L Noah

List of Publications by Year
in descending order

49 papers	2,025 citations	218381 26 h-index	276539 41 g-index
49 all docs	49 docs citations	49 times ranked	3293 citing authors

#	Article	IF	Citations
1	Control of Confounding and Reporting of Results in Causal Inference Studies. Guidance for Authors from Editors of Respiratory, Sleep, and Critical Care Journals. Annals of the American Thoracic Society, 2019, 16, 22-28.	1.5	458
2	Computed Tomography Reflects Lower Airway Inflammation and Tracks Changes in Early Cystic Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 943-950.	2.5	184
3	Bronchoalveolar Lavage Fluid Surfactant Protein-A and Surfactant Protein-D Are Inversely Related to Inflammation in Early Cystic Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2003, 168, 685-691.	2.5	105
4	Chemokines in Nasal Secretions of Normal Adults Experimentally Infected with Respiratory Syncytial Virus. Clinical Immunology, 2000, 97, 43-49.	1.4	101
5	Chemokines and Inflammation in the Nasal Passages of Infants with Respiratory Syncytial Virus Bronchiolitis. Clinical Immunology, 2002, 104, 86-95.	1.4	75
6	Interleukin-8 Production by Cystic Fibrosis Nasal Epithelial Cells after Tumor Necrosis Factor-Î± and Respiratory Syncytial Virus Stimulation. American Journal of Respiratory Cell and Molecular Biology, 1998, 19, 210-215.	1.4	69
7	Attenuation of host defense function of lung phagocytes in young cystic fibrosis patients. Journal of Cystic Fibrosis, 2006, 5, 17-25.	0.3	64
8	THE EFFECT OF RESPIRATORY SYNCTIAL VIRUS ON CHEMOKINE RELEASE BY DIFFERENTIATED AIRWAY EPITHELIUM. Experimental Lung Research, 2004, 30, 43-57.	0.5	61
9	Reduced Expression of IRF7 in Nasal Epithelial Cells from Smokers after Infection with Influenza. American Journal of Respiratory Cell and Molecular Biology, 2010, 43, 368-375.	1.4	61
10	Tobacco Smoke Exposure and Altered Nasal Responses to Live Attenuated Influenza Virus. Environmental Health Perspectives, 2011, 119, 78-83.	2.8	54
11	Therapeutic challenges posed by critical drugâ€“drug interactions in cystic fibrosis. Pediatric Pulmonology, 2016, 51, S61-S70.	1.0	54
12	Effect of Ozone on Platelet-activating Factor Production in Phorbol-differentiated HL60 Cells, a Human Bronchial Epithelial Cell Line (BEAS S6), and Primary Human Bronchial Epithelial Cells. American Journal of Respiratory Cell and Molecular Biology, 1992, 7, 514-522.	1.4	49
13	Effect of Broccoli Sprouts and Live Attenuated Influenza Virus on Peripheral Blood Natural Killer Cells: A Randomized, Double-Blind Study. PLoS ONE, 2016, 11, e0147742.	1.1	46
14	Wood Smoke Exposure Alters Human Inflammatory Responses to Viral Infection in a Sex-Specific Manner. A Randomized, Placebo-controlled Study. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 996-1007.	2.5	46
15	Diesel Exhaust Exposure and Nasal Response to Attenuated Influenza in Normal and Allergic Volunteers. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 179-185.	2.5	45
16	The antibody response to influenza vaccination is not impaired in type 2 diabetics. Vaccine, 2015, 33, 3306-3313.	1.7	43
17	Worsening anxiety and depression after initiation of lumacaftor/ivacaftor combination therapy in adolescent females with cystic fibrosis. Journal of Cystic Fibrosis, 2017, 16, 525-527.	0.3	42
18	Official American Thoracic Society Clinical Practice Guidelines: Diagnostic Evaluation of Infants with Recurrent or Persistent Wheezing. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 356-373.	2.5	41

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19	Electronic-Cigarette Use Alters Nasal Mucosal Immune Response to Live-attenuated Influenza Virus. A Clinical Trial. American Journal of Respiratory Cell and Molecular Biology, 2021, 64, 126-137.	1.4	41
20	Nasal lavage natural killer cell function is suppressed in smokers after live attenuated influenza virus. Respiratory Research, 2011, 12, 102.	1.4	39
21	Inhaled versus systemic antibiotics and airway inflammation in children with cystic fibrosis and Pseudomonas. Pediatric Pulmonology, 2010, 45, 281-290.	1.0	38
22	Effect of Broccoli Sprouts on Nasal Response to Live Attenuated Influenza Virus in Smokers: A Randomized, Double-Blind Study. PLoS ONE, 2014, 9, e98671.	1.1	36
23	A Multidisciplinary Childrenâ€™s Airway Center: Impact on the Care of Patients With Tracheostomy. Pediatrics, 2016, 137, e20150455.	1.0	34
24	Association between early airway damage-associated molecular patterns and subsequent bacterial infection in patients with inhalational and burn injury. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 308, L855-L860.	1.3	31
25	Diesel exhaust particles modify natural killer cell function and cytokine release. Particle and Fibre Toxicology, 2013, 10, 16.	2.8	30
26	Live Attenuated Influenza Virus (LAIV) induces different mucosal T cell function in nonsmokers and smokers. Clinical Immunology, 2012, 142, 232-236.	1.4	27
27	The effect of fluticasone propionate on respiratory syncytial virus-induced chemokine release by a human bronchial epithelial cell line. Immunopharmacology, 1998, 39, 193-199.	2.0	24
28	Alteration of the nasal responses to influenza virus by tobacco smoke. Current Opinion in Allergy and Clinical Immunology, 2012, 12, 24-31.	1.1	21
29	Sulforaphane induces SLPI secretion in the nasal mucosa. Respiratory Medicine, 2013, 107, 472-475.	1.3	21
30	Free actin impairs macrophage bacterial defenses via scavenger receptor MARCO interaction with reversal by plasma gelsolin. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 312, L1018-L1028.	1.3	21
31	Diesel exposure suppresses natural killer cell function and resolution of eosinophil inflammation: a randomized controlled trial of exposure in allergic rhinitics. Particle and Fibre Toxicology, 2015, 13, 24.	2.8	15
32	A proposal for the addressing the needs of the pediatric pulmonary work force. Pediatric Pulmonology, 2020, 55, 1859-1867.	1.0	11
33	Repeated measurement of nasal lavage fluid chemokines in school-age children with asthma. Annals of Allergy, Asthma and Immunology, 2006, 96, 304-310.	0.5	10
34	Endogenous lipoid pneumonia preceding diagnosis of pulmonary alveolar proteinosis. Clinical Respiratory Journal, 2016, 10, 246-249.	0.6	9
35	Application of Assessment Metrics for an Academic Department Faculty Development Program. Journal of Pediatrics, 2018, 195, 5-8.e1.	0.9	5
36	The future of pediatric pulmonology: A survey of division directors, assessment of current research funding, and discussion of workforce trends. Pediatric Pulmonology, 2023, 58, 653-661.	1.0	4

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37	Pediatric Pulmonologyyear in review 2015: Part 1. Pediatric Pulmonology, 2016, 51, 733-739.	1.0	3
38	Pediatric pulmonology year in review 2015: Part 3. Pediatric Pulmonology, 2016, 51, 747-753.	1.0	2
39	Pediatric Pulmonology Year in Review 2018: Rare lung disease, neuromuscular disease, and diagnostic testing. Pediatric Pulmonology, 2019, 54, 1655-1662.	1.0	2
40	The roles of a pediatric pulmonologist during the COVIDâ€19 pandemic. Pediatric Pulmonology, 2020, 55, 2592-2595.	1.0	2
41	Pediatric pulmonology year in review 2016: Part 2. Pediatric Pulmonology, 2017, 52, 1219-1225.	1.0	1
42	Pediatric pulmonology year in review 2014: Part 2. Pediatric Pulmonology, 2015, 50, 1140-1146.	1.0	0
43	Pediatric Pulmonology year in review 2014: Part 1. Pediatric Pulmonology, 2015, 50, 621-629.	1.0	0
44	Pediatric Pulmonologyyear in review 2016: Part 1. Pediatric Pulmonology, 2017, 52, 1226-1233.	1.0	0
45	Pediatric pulmonology year in review 2017: Part 4 (Sleep medicine). Pediatric Pulmonology, 2018, 53, 1159-1163.	1.0	0
46	Pediatric Pulmonology year in review 2017: Part 3. Pediatric Pulmonology, 2018, 53, 1152-1158.	1.0	0
47	Pediatric pulmonology year in review 2017: Part 1. Pediatric Pulmonology, 2018, 53, 1582-1586.	1.0	0
48	Pediatric Pulmonology year in review 2018: Asthma, physiology/pulmonary function testing, and respiratory infections. Pediatric Pulmonology, 2019, 54, 1508-1515.	1.0	0
49	Community health worker caseâ€detection of asthma or reactive airways disease in a resourceâ€poor community in Nicaragua. Pediatric Pulmonology, 2021, 56, 1145-1154.	1.0	0