Ashutosh N Aggarwal

List of Publications by Year
in descending order

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61	4,855	87843 38	128225 60
papers	citations	h-index	g-index

61	61	61	4912
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Nations within a nation: variations in epidemiological transition across the states of India, 1990â€“2016 in the Global Burden of Disease Study. Lancet, The, 2017, 390, 2437-2460.	6.3	647
2	The impact of air pollution on deaths, disease burden, and life expectancy across the states of India: the Global Burden of Disease Study 2017. Lancet Planetary Health, The, 2019, 3, e26-e39.	5.1	536
3	Health and economic impact of air pollution in the states of India: the Global Burden of Disease Study 2019. Lancet Planetary Health, The, 2021, 5, e25-e38.	5.1	269
4	Efficacy and safety of convex probe EBUS-TBNA in sarcoidosis: A systematic review and meta-analysis. Respiratory Medicine, 2012, 106, 883-892.	1.3	233
5	The burden of chronic respiratory diseases and their heterogeneity across the states of India: the Global Burden of Disease Study 1990â€“2016. The Lancet Global Health, 2018, 6, e1363-e1374.	2.9	222
6	Clinical Significance of Hyperattenuating Mucoid Impaction in Allergic Bronchopulmonary Aspergillosis. Chest, 2007, 132, 1183-1190.	0.4	200
7	Allergic Bronchopulmonary Aspergillosis. Chest, 2006, 130, 442-448.	0.4	191
8	Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration vs Conventional Transbronchial Needle Aspiration in the Diagnosis of Sarcoidosis. Chest, 2014, 146, 547-556.	0.4	183
9	Developments in the diagnosis and treatment of allergic bronchopulmonary aspergillosis. Expert Review of Respiratory Medicine, 2016, 10, 1317-1334.	1.0	124
10	A randomised trial of glucocorticoids in acute-stage allergic bronchopulmonary aspergillosis complicating asthma. European Respiratory Journal, 2016, 47, 490-498.	3.1	110
11	An Alternate Method of Classifying Allergic Bronchopulmonary Aspergillosis Based on High-Attenuation Mucus. PLoS ONE, 2010, 5, e15346.	1.1	101
12	Role of noninvasive ventilation in acute lung injury/acute respiratory distress syndrome: a proportion meta-analysis. Respiratory Care, 2010, 55, 1653-60.	0.8	101
13	Etiology and Outcomes of Pulmonary and Extrapulmonary Acute Lung Injury/ARDS in a Respiratory ICU in North India. Chest, 2006, 130, 724-729.	0.4	90
14	Diagnostic Yield and Safety of Cryoprobe Transbronchial Lung Biopsy in Diffuse Parenchymal Lung Diseases: Systematic Review and Meta-Analysis. Respiratory Care, 2016, 61, 700-712.	0.8	90
15	Utility and Safety of Endoscopic Ultrasound With Bronchoscope-Guided Fine-Needle Aspiration in Mediastinal Lymph Node Sampling: Systematic Review and Meta-Analysis. Respiratory Care, 2015, 60, 1040-1050.	0.8	87
16	Clinical significance of decline in serum IgE levels in allergic bronchopulmonary aspergillosis. Respiratory Medicine, 2010, 104, 204-210.	1.3	84
17	All-age relationship between arm span and height in different ethnic groups. European Respiratory Journal, 2014, 44, 905-912.	3.1	77
18	Aspergillushypersensitivity in patients with chronic obstructive pulmonary disease: COPD as a risk factor for ABPA?. Medical Mycology, 2010, 48, 988-994.	0.3	75

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19	Efficacy and Safety of Conventional Transbronchial Needle Aspiration in Sarcoidosis: A Systematic Review and Meta-analysis. Respiratory Care, 2013, 58, 683-693.	0.8	73
20	Pictorial essay: Allergic bronchopulmonary aspergillosis. Indian Journal of Radiology and Imaging, 2011, 21, 242-252.	0.3	66
21	Role of Aspergillus fumigatusâ€specific IgG in diagnosis and monitoring treatment response in allergic bronchopulmonary aspergillosis. Mycoses, 2017, 60, 33-39.	1.8	61
22	Experience with ARDS caused by tuberculosis in a respiratory intensive care unit. Intensive Care Medicine, 2005, 31, 1284-1287.	3.9	60
23	Aspergillushypersensitivity and allergic bronchopulmonary aspergillosis in patients with acute severe asthma in a respiratory intensive care unit in North India. Mycoses, 2010, 53, 138-143.	1.8	60
24	Allergic bronchopulmonary aspergillosis. Indian Journal of Medical Research, 2020, 151, 529.	0.4	60
25	Cutâ€off values of serum IgE (total and A.Âfumigatus â€specific) and eosinophil count in differentiating allergic bronchopulmonary aspergillosis from asthma. Mycoses, 2014, 57, 659-663.	1.8	59
26	Serologic allergic bronchopulmonary aspergillosis (ABPA-S): Long-term outcomes. Respiratory Medicine, 2012, 106, 942-947.	1.3	58
27	A randomised trial of voriconazole and prednisolone monotherapy in acute-stage allergic bronchopulmonary aspergillosis complicating asthma. European Respiratory Journal, 2018, 52, 1801159.	3.1	55
28	Chest radiographic and computed tomographic manifestations in allergic bronchopulmonary aspergillosis. World Journal of Radiology, 2012, 4, 141.	0.5	53
29	A pilot randomized trial of nebulized amphotericin in patients with allergic bronchopulmonary aspergillosis. Journal of Asthma, 2016, 53, 517-524.	0.9	51
30	Role of Inhaled Corticosteroids in the Management of Serological Allergic Bronchopulmonary Aspergillosis (ABPA). Internal Medicine, 2011, 50, 855-860.	0.3	50
31	Clinical significance of Aspergillus sensitisation in bronchial asthma. Mycoses, 2011, 54, e531-8.	1.8	50
32	Clinical relevance of peripheral blood eosinophil count in allergic bronchopulmonary aspergillosis. Journal of Infection and Public Health, 2011, 4, 235-243.	1.9	47
33	Allergic Bronchopulmonary Aspergillosis. Clinics in Chest Medicine, 2022, 43, 99-125.	0.8	45
34	Utility of IgE (total and Aspergillus fumigatus specific) in monitoring for response and exacerbations in allergic bronchopulmonary aspergillosis. Mycoses, 2016, 59, 1-6.	1.8	44
35	Link between CFTR mutations and ABPA: a systematic review and metaâ€analysis. Mycoses, 2012, 55, 357-365.	1.8	43
36	Diagnostic Yield and Complications of EBUS-TBNA Performed Under Bronchoscopist-directed Conscious Sedation. Journal of Bronchology and Interventional Pulmonology, 2017, 24, 7-14.	0.8	42

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37	Training and proficiency in endobronchial ultrasoundâ€guided transbronchial needle aspiration: <scp>A</scp> systematic review. Respirology, 2017, 22, 1547-1557.	1.3	40
38	Interpreting Spirometric Data. Chest, 1999, 115, 557-562.	0.4	39
39	Allergic Bronchopulmonary Aspergillosis with Aspergilloma: An Immunologically Severe Disease with Poor Outcome. Mycopathologia, 2012, 174, 193-201.	1.3	39
40	Adaptive support ventilation for complete ventilatory support in acute respiratory distress syndrome: A pilot, randomized controlled trial. Respirology, 2013, 18, 1108-1115.	1.3	32
41	High-Attenuation Mucus in Allergic Bronchopulmonary Aspergillosis: Another Cause of Diffuse High-Attenuation Pulmonary Abnormality. American Journal of Roentgenology, 2006, 186, 904-904.	1.0	31
42	A Prospective, Randomized, Double-Blind Trial Comparing the Diagnostic Yield of 21- and 22-Gauge Aspiration Needles for Performing Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration in Sarcoidosis. Chest, 2016, 149, 1111-1113.	0.4	31
43	A randomised trial of vitamin D in acuteâ€stage allergic bronchopulmonary aspergillosis complicating asthma. Mycoses, 2019, 62, 320-327.	1.8	26
44	Adult respiratory distress syndrome in the tropics. Clinics in Chest Medicine, 2002, 23, 445-455.	0.8	25
45	Household air pollution in India and respiratory diseases: current status and future directions. Current Opinion in Pulmonary Medicine, 2020, 26, 128-134.	1.2	24
46	A Prospective Randomized Controlled Trial Comparing the Efficacy and Safety of Cup vs Alligator Forceps for Performing Transbronchial Lung Biopsy in Patients With Sarcoidosis. Chest, 2016, 149, 1584-1586.	0.4	23
47	Acute Respiratory Distress Syndrome Due To Tuberculosis in a Respiratory ICU Over a 16-Year Period. Critical Care Medicine, 2017, 45, e1087-e1090.	0.4	22
48	Agreement of Mediastinal Lymph Node Size Between Computed Tomography and Endobronchial Ultrasonography: A Study of 617ÂPatients. Annals of Thoracic Surgery, 2015, 99, 1894-1898.	0.7	19
49	A randomized trial of Mycobacterium w in severe sepsis. Journal of Critical Care, 2015, 30, 85-89.	1.0	18
50	Assessment of factors predicting outcome of acute respiratory distress syndrome in North India. Respirology, 2001, 6, 125-130.	1.3	17
51	Allergic bronchopulmonary aspergillosis (ABPA) sans asthma: A distinct subset of ABPA with a lesser risk of exacerbation. Medical Mycology, 2020, 58, 260-263.	0.3	16
52	Profile of Patients with Active Tuberculosis Admitted to a Respiratory Intensive Care Unit in a Tertiary Care Center of North India. Indian Journal of Critical Care Medicine, 2018, 22, 63-66.	0.3	15
53	Vitamin D levels in asthmatic patients with and without allergic bronchopulmonary aspergillosis. Mycoses, 2018, 61, 344-349.	1.8	9
54	Epidemiology, lung mechanics and outcomes of ARDS: A comparison between pregnant and non-pregnant subjects. Journal of Critical Care, 2019, 50, 207-212.	1.0	8

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55	Predictors of Successful Yield of Transbronchial Lung Biopsy in Patients With Sarcoidosis. Journal of Bronchology and Interventional Pulmonology, 2018, 25, 31-36.	0.8	7
56	The utility of the basophil activation test in differentiating asthmatic subjects with and without allergic bronchopulmonary aspergillosis. Mycoses, 2020, 63, 588-595.	1.8	7
57	Noninvasive ventilation in acute respiratory distress syndrome: Primum non nocere. Journal of Critical Care, 2016, 32, 226.	1.0	4
58	Factors Determining Successful Diagnostic Yield of Conventional Transbronchial Needle Aspiration in the Diagnosis of Sarcoidosis. Journal of Bronchology and Interventional Pulmonology, 2016, 23, e1-e3.	0.8	3
59	Response. Chest, 2014, 146, e97-e98.	0.4	1
60	Role of Noninvasive Mechanical Ventilation in Difficult Weaning. , 2016, , 457-472.		1
61	Acute respiratory failure due to diffuse parenchymal lung diseases in a respiratory intensive care unit of North India. Sarcoidosis Vasculitis and Diffuse Lung Diseases, 2018, 35, 363-370.	0.2	1