

Imran Satia

List of Publications by Year in descending order

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Version: 2024-02-01

88
papers

1,700
citations

471509

17
h-index

302126

39
g-index

89
all docs

89
docs citations

89
times ranked

1609
citing authors

#	ARTICLE	IF	CITATIONS
1	Demographic, clinical, and patient-reported outcome data from 2 global, phase 3 trials of chronic cough. <i>Annals of Allergy, Asthma and Immunology</i> , 2023, 130, 60-66.	1.0	13
2	A Wearable Tele-Health System towards Monitoring COVID-19 and Chronic Diseases. <i>IEEE Reviews in Biomedical Engineering</i> , 2022, 15, 61-84.	18.0	48
3	The Role of Viral Infections on Severe Asthma Exacerbations: Present and Future. <i>Archivos De Bronconeumologia</i> , 2022, 58, 632-634.	0.8	3
4	Aerosol delivery, but not intramuscular injection, of adenovirus-vectored tuberculosis vaccine induces respiratory-mucosal immunity in humans. <i>JCI Insight</i> , 2022, 7, .	5.0	46
5	Comparisons Of Baseline Characteristics And Treatment Efficacy In Individuals With Refractory Or Unexplained Chronic Cough Enrolled In Phase 3 Trials Of Gefapixant. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, AB20.	2.9	0
6	Language and geographical location influence the incidence of chronic cough in the Canadian Longitudinal Study on Aging. <i>ERJ Open Research</i> , 2022, 8, 00721-2021.	2.6	5
7	Assessing cough symptom severity in refractory or unexplained chronic cough: findings from patient focus groups and an international expert panel. <i>ERJ Open Research</i> , 2022, 8, 00667-2021.	2.6	10
8	A double-blind randomised placebo-controlled trial investigating the effects of lesogaberan on the objective cough frequency and capsaicin-evoked coughs in patients with refractory chronic cough. <i>ERJ Open Research</i> , 2022, 8, 00546-2021.	2.6	11
9	Mortality after admission with pneumonia is higher than after admission with an exacerbation of COPD. <i>European Respiratory Journal</i> , 2022, 59, 2102899.	6.7	6
10	Is tezepelumab more than just an anti-eosinophil drug?. <i>European Respiratory Journal</i> , 2022, 59, 2101700.	6.7	9
11	Impact of mental health and personality traits on the incidence of chronic cough in the Canadian Longitudinal Study on Aging. <i>ERJ Open Research</i> , 2022, 8, 00119-2022.	2.6	5
12	A Randomized Controlled Trial to Assess the Effect of Lidocaine Administered via Throat Spray and Nebulization in Patients with Refractory Chronic Cough. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1640-1647.	3.8	9
13	Exercise-induced bronchoconstriction and bronchodilation: investigating the effects of age, sex, airflow limitation and FEV1. <i>European Respiratory Journal</i> , 2021, 58, 2004026.	6.7	3
14	The Effect of Benralizumab On Allergen-Induced Responses In Subjects With Mild Allergic Asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, AB157.	2.9	4
15	Prognostic factors associated with small for gestational age babies in a tertiary care hospital of Western Nepal: A cross-sectional study. <i>Health Science Reports</i> , 2021, 4, e250.	1.5	11
16	Influence of age, sex and respiratory viruses on the rates of emergency department visits and hospitalisations with respiratory tract infections, asthma and COPD. <i>ERJ Open Research</i> , 2021, 7, 00053-2021.	2.6	4
17	Reply to: Noxious cold stimulation: pro-con perspectives on the hypothermic effect on experimentally evoked cough. <i>European Respiratory Journal</i> , 2021, 57, 2100245.	6.7	2
18	Prevalence, incidence and characteristics of chronic cough among adults from the Canadian Longitudinal Study on Aging. <i>ERJ Open Research</i> , 2021, 7, 00160-2021.	2.6	30

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19	Exercise Induced Bronchoconstriction and Bronchodilation; Investigating the Effects of Age, Sex, Airflow Limitation and the Forced Expired Volume over one Second (FEV1). , 2021, , .		0
20	Measurements Detecting Efficiency of Gas Exchange Before and During Exercise. , 2021, , .		0
21	Is there clinical value in performing capsaicin cough challenges in patients with severe asthma?. Breathe, 2021, 17, 210034.	1.3	1
22	Effects of cigarette smoke exposure on pulmonary physiology, muscle strength and exercise capacity in a retrospective cohort with 30,000 subjects. PLoS ONE, 2021, 16, e0250957.	2.5	5
23	Effect of anti-IL5 biologics on weight and body mass index. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2913-2916.	5.7	8
24	Cough symptom severity in patients with refractory or unexplained chronic cough: a systematic survey and conceptual framework. European Respiratory Review, 2021, 30, 210104.	7.1	12
25	<i>Limosilactobacillus reuteri</i> DSM 17938 for preventing cough in adults with mild allergic asthma: A double-blind randomized placebo-controlled crossover study. Clinical and Experimental Allergy, 2021, 51, 1133-1143.	2.9	6
26	An open-label study of the tolerability and potential efficacy of memantine for treating refractory chronic cough. ERJ Open Research, 2021, 7, 00447-2021.	2.6	5
27	European Respiratory Society guidelines on the diagnosis and treatment of chronic cough in adults and children. Pulmonologiya, 2021, 31, 418-438.	0.8	1
28	Breastfeeding and risk of childhood asthma: a systematic review and meta-analysis. ERJ Open Research, 2021, 7, 00504-2021.	2.6	19
29	Effect of centrally and peripherally acting GABAB agonism on the healthy human cough reflex. Pulmonary Pharmacology and Therapeutics, 2021, 71, 102079.	2.6	4
30	Chronic cough: Investigations, management, current and future treatments. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 2021, 5, 404-416.	0.5	3
31	The Impact of beta blockade on the cardio-respiratory system and symptoms during exercise. Current Research in Physiology, 2021, 4, 235-242.	1.7	10
32	The Effects of Household Air Pollution (HAP) on Lung Function in Children: A Systematic Review. International Journal of Environmental Research and Public Health, 2021, 18, 11973.	2.6	8
33	Heartburn as a Marker of the Success of Acid Suppression Therapy in Chronic Cough. Lung, 2021, 199, 597-602.	3.3	6
34	ERS guidelines on the diagnosis and treatment of chronic cough in adults and children. European Respiratory Journal, 2020, 55, 1901136.	6.7	426
35	The Neurokinin-1 Receptor Antagonist Orvepitant Is a Novel Antitussive Therapy for Chronic Refractory Cough. Chest, 2020, 157, 111-118.	0.8	55
36	The effect of pain conditioning on experimentally evoked cough: evidence of impaired endogenous inhibitory control mechanisms in refractory chronic cough. European Respiratory Journal, 2020, 56, 2001387.	6.7	23

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37	Investigating the Repeatability of Cough Endpoints from the Mannitol Inhalation Cough Challenge (MICC). , 2020, , .		1
38	Emergency department visits and hospitalisations for asthma, COPD and respiratory tract infections: what is the role of respiratory viruses, and return to school in September, January and March?. ERJ Open Research, 2020, 6, 00593-2020.	2.6	11
39	The Effect of Nebulized Salbutamol on Mannitol Evoked Cough Responses in Mild Allergic Asthmatics: A Double-Blind Randomized Placebo Controlled 2-Way Cross-Over Study. , 2020, , .		1
40	Mannitol Evoked Cough Responses; Evidence of Neuronal Dysfunction in Allergic Asthmatics and Females. , 2020, , .		2
41	The Impact of Quadriceps and Inspiratory Muscle Strength on Exercise Capacity and Symptoms; Implication on Assessing Physical Frailty. , 2020, , .		0
42	DLCO/TLCO Reliably Predicts Arterial Oxygen Desaturation During Exercise. , 2020, , .		0
43	Asthma maintenance and reliever therapy. Annals of Allergy, Asthma and Immunology, 2020, 125, 150-155.	1.0	11
44	Relationship between dietary patterns and COPD: a systematic review and meta-analysis. ERJ Open Research, 2020, 6, 00168-2019.	2.6	12
45	Exploring the role of nerves in asthma; insights from the study of cough. Biochemical Pharmacology, 2020, 179, 113901.	4.4	12
46	Paradigm shift in the management of mild asthma: Focus toward a patient centered approach. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 2020, 4, 55-60.	0.5	2
47	Tracheobronchomegaly, cough and recurrent chest infection: Mounier-Kuhn syndrome. ERJ Open Research, 2020, 6, 00138-2020.	2.6	8
48	Prevalence and contribution of respiratory viruses in the community to rates of emergency department visits and hospitalizations with respiratory tract infections, chronic obstructive pulmonary disease and asthma. PLoS ONE, 2020, 15, e0228544.	2.5	52
49	Relationship between dietary patterns and asthma: A systematic review and meta-analysis. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 2020, , 1-12.	0.5	1
50	Identifying a Neurophenotype in Severe Asthma. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 1024-1025.	5.6	5
51	The contribution of FEV ₁ and airflow limitation on the intensity of dyspnea and leg effort during exercise. Insights from a real-world cohort. Physiological Reports, 2020, 8, e14415.	1.7	5
52	Falsely Accused? Insufficient Evidence to Conclude that Sitagliptin is a Cause of Chronic Cough. Lung, 2020, 198, 271-273.	3.3	7
53	The impact of muscle strength on exercise capacity and symptoms. ERJ Open Research, 2020, 6, 00089-2020.	2.6	11
54	Investigations and management of chronic cough: update from the European Respiratory Society Chronic Cough Taskforce 2020. Polish Archives of Internal Medicine, 2020, 130, 789-795.	0.4	6

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55	Relationship Between Asthma and Dietary Patterns in Different Age-Groups: A Systematic Review and Meta-Analysis. , 2019, , .		0
56	Cough rhythms in asthma: Potential implication for management. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2024-2027.	3.8	13
57	Allergen challenge increases capsaicin-evoked cough responses in patients with allergic asthma. Journal of Allergy and Clinical Immunology, 2019, 144, 788-795.e1.	2.9	37
58	Under- and over-diagnosis of COPD: a global perspective. Breathe, 2019, 15, 24-35.	1.3	118
59	Investigating the safety of capsaicin cough challenge in severe asthma. Clinical and Experimental Allergy, 2019, 49, 932-934.	2.9	11
60	Pulmonary Function in Patients with Congenital Heart Disease. , 2019, , .		0
61	Research highlights from the 2017 ERS International Congress: airway diseases in focus. ERJ Open Research, 2018, 4, 00163-2017.	2.6	5
62	Airways diseases: asthma, COPD and chronic cough highlights from the European Respiratory Society Annual Congress 2018. Journal of Thoracic Disease, 2018, 10, S2992-S2997.	1.4	4
63	S21â€¦Cough rhythms in asthma. , 2018, , .		0
64	Oxygen therapy for acutely ill medical patients: a clinical practice guideline. BMJ: British Medical Journal, 2018, 363, k4169.	2.3	173
65	Investigating the safety of capsaicin cough challenge in severe asthma. , 2018, , .		1
66	P5â€¦Prevalence of refractory chronic cough in a tertiary cough clinic. , 2018, , .		3
67	The interaction between bronchoconstriction and cough in asthma. Thorax, 2017, 72, 1144-1146.	5.6	29
68	P106â€¦The use of gabapentin and pregabalin for the management of chronic cough in a tertiary cough clinic. , 2017, , .		1
69	XEN-D0501, a Novel Transient Receptor Potential Vanilloid 1 Antagonist, Does Not Reduce Cough in Patients with Refractory Cough. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 1255-1263.	5.6	118
70	Capsaicin-evoked cough responses in asthmatic patients: Evidence for airway neuronal dysfunction. Journal of Allergy and Clinical Immunology, 2017, 139, 771-779.e10.	2.9	72
71	S35â€¦Randomised control trial quantifying the efficacy of low dose morphine in a responder group of patients with refractory chronic cough. , 2017, , .		6
72	Airways diseases: insights from the European Respiratory Society Annual Congress 2017. Journal of Thoracic Disease, 2017, 9, S1550-S1553.	1.4	0

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73	Effects of a novel sodium channel blocker, GSK2339345, in patients with refractory chronic cough. International Journal of Clinical Pharmacology and Therapeutics, 2017, 55, 712-719.	0.6	28
74	Chronic cough: Are we integrating non-pharmacological therapies into treatment plans?. , 2017, , .		0
75	Towards understanding and managing chronic cough. Clinical Medicine, 2016, 16, s92-s97.	1.9	28
76	Objective Cough Frequency, Airway Inflammation, and Disease Control in Asthma. Chest, 2016, 149, 1460-1466.	0.8	49
77	Investigating the interaction between bronchoconstriction and cough in asthma. , 2016, , .		0
78	S91â€¦A randomised, double-blind, placebo-controlled crossover study to assess the efficacy of a single dose of 100 mg of VRP700 by inhalation in reducing the frequency and severity of cough in adult patients with Idiopathic Pulmonary Fibrosis. Thorax, 2015, 70, A52.1-A52.	5.6	6
79	P238â€¦A randomised, double-blind (sponsor-unblind), placebo controlled, cross-over study to investigate the efficacy, effect on cough reflex sensitivity, safety, tolerability and pharmacokinetics of inhaled GSK2339345 in patients with chronic idiopathic cough using an aqueous droplet inhaler: Abstract P238 Table 1. Thorax, 2015, 70, A196.2-A197.	5.6	0
80	Tri-level ventilation versus CPAP treatment in treatment of complex sleep apnoea syndrome. , 2015, , .		0
81	P7 Neuronal Dysfunction In Asthma; Insights From The Study Of The Cough Reflex. Thorax, 2014, 69, A80-A80.	5.6	1
82	P10 The Effect Of Naltrexone, An Opioid Receptor Antagonist, On Capsaicin Evoked Cough, In Healthy Male Subjects. Thorax, 2014, 69, A81-A82.	5.6	0
83	P12 The Usefulness Of Heartburn As A Marker Of The Success Of Acid Suppression Therapy In Chronic Cough. Thorax, 2014, 69, A82-A83.	5.6	1
84	Assessing the accuracy and certainty in interpreting chest X-rays in the medical division. Clinical Medicine, 2013, 13, 349-352.	1.9	36
85	Not your typical pneumonia. Clinical Medicine, 2013, 13, 206-210.	1.9	0
86	Acute disc prolapse secondary to seizure. BMJ Case Reports, 2011, 2011, bcr0420114148-bcr0420114148.	0.5	1
87	The importance of being earnest; in haemostasis after femoral venepuncture. BMJ Case Reports, 2011, 2011, bcr0720114434-bcr0720114434.	0.5	0
88	S64 Understanding better the pathophysiology of aspiration pneumonia. Thorax, 2011, 66, A31-A32.	5.6	1