## Imran Satia

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9195320/publications.pdf

Version: 2024-02-01

88	1,700	17 h-index	39
papers	citations		g-index
89	89	89	1609
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	ERS guidelines on the diagnosis and treatment of chronic cough in adults and children. European Respiratory Journal, 2020, 55, 1901136.	6.7	426
2	Oxygen therapy for acutely ill medical patients: a clinical practice guideline. BMJ: British Medical Journal, 2018, 363, k4169.	2.3	173
3	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
4	Under- and over-diagnosis of COPD: a global perspective. Breathe, 2019, 15, 24-35.	1.3	118
5	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
6	The Neurokinin-1 Receptor Antagonist Orvepitant Is a Novel Antitussive Therapy for Chronic Refractory Cough. Chest, 2020, 157, 111-118.	0.8	55
7	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
8	Objective Cough Frequency, Airway Inflammation, and Disease Control in Asthma. Chest, 2016, 149, 1460-1466.	0.8	49
9	A Wearable Tele-Health System towards Monitoring COVID-19 and Chronic Diseases. IEEE Reviews in Biomedical Engineering, 2022, 15, 61-84.	18.0	48
10	Aerosol delivery, but not intramuscular injection, of adenovirus-vectored tuberculosis vaccine induces respiratory-mucosal immunity in humans. JCI Insight, 2022, 7, .	5.0	46
11	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
12	Assessing the accuracy and certainty in interpreting chest X-rays in the medical division. Clinical Medicine, 2013, 13, 349-352.	1.9	36
13	Prevalence, incidence and characteristics of chronic cough among adults from the Canadian Longitudinal Study on Aging. ERJ Open Research, 2021, 7, 00160-2021.	2.6	30
14	The interaction between bronchoconstriction and cough in asthma. Thorax, 2017, 72, 1144-1146.	5.6	29
15	Towards understanding and managing chronic cough. Clinical Medicine, 2016, 16, s92-s97.	1.9	28
16	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
17	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
18	Breastfeeding and risk of childhood asthma: a systematic review and meta-analysis. ERJ Open Research, 2021, 7, 00504-2021.	2.6	19

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19	Cough rhythms in asthma: Potential implication for management. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2024-2027.	3.8	13
20	Demographic, clinical, and patient-reported outcome data from 2 global, phase 3 trials of chronic cough. Annals of Allergy, Asthma and Immunology, 2023, 130, 60-66.	1.0	13
21	Relationship between dietary patterns and COPD: a systematic review and meta-analysis. ERJ Open Research, 2020, 6, 00168-2019.	2.6	12
22	Exploring the role of nerves in asthma; insights from the study of cough. Biochemical Pharmacology, 2020, 179, 113901.	4.4	12
23	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
24	Investigating the safety of capsaicin cough challenge in severe asthma. Clinical and Experimental Allergy, 2019, 49, 932-934.	2.9	11
25	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
26	Asthma maintenance and reliever therapy. Annals of Allergy, Asthma and Immunology, 2020, 125, 150-155.	1.0	11
27	Prognostic factors associated with small for gestational age babies in a tertiary care hospital of Western Nepal: A crossâ€sectional study. Health Science Reports, 2021, 4, e250.	1.5	11
28	The impact of muscle strength on exercise capacity and symptoms. ERJ Open Research, 2020, 6, 00089-2020.	2.6	11
29	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. ERJ Open Research, 2022, 8, 00546-2021.	2.6	11
30	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
31	Assessing cough symptom severity in refractory or unexplained chronic cough: findings from patient focus groups and an international expert panel. ERJ Open Research, 2022, 8, 00667-2021.	2.6	10
32	A Randomized Controlled Trial to Assess the Effect of Lidocaine Administered via Throat Spray and Nebulization in Patients with Refractory Chronic Cough. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1640-1647.	3.8	9
33	Is tezepelumab more than just an anti-eosinophil drug?. European Respiratory Journal, 2022, 59, 2101700.	6.7	9
34	Tracheobronchomegaly, cough and recurrent chest infection: Mounier-Kuhn syndrome. ERJ Open Research, 2020, 6, 00138-2020.	2.6	8
35	Effect of antiâ€lLâ€5 biologics on weight and body mass index. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2913-2916.	5.7	8
36	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

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37	Falsely Accused? Insufficient Evidence to Conclude that Sitagliptin is a Cause of Chronic Cough. Lung, 2020, 198, 271-273.	3.3	7
38	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
39	S35â€Randomised control trial quantifying the efficacy of low dose morphine in a responder group of patients with refractory chronic cough. , 2017, , .		6
40	<i>Limosilactobacillus reuteri</i> DSMâ€17938 for preventing cough in adults with mild allergic asthma: A doubleâ€blind randomized placeboâ€controlled crossâ€over study. Clinical and Experimental Allergy, 2021, 51, 1133-1143.	2.9	6
41	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
42	Heartburn as a Marker of the Success of Acid Suppression Therapy in Chronic Cough. Lung, 2021, 199, 597-602.	3.3	6
43	Mortality after admission with pneumonia is higher than after admission with an exacerbation of COPD. European Respiratory Journal, 2022, 59, 2102899.	6.7	6
44	Research highlights from the 2017 ERS International Congress: airway diseases in focus. ERJ Open Research, 2018, 4, 00163-2017.	2.6	5
45	Identifying a Neurophenotype in Severe Asthma. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 1024-1025.	5.6	5
46	The contribution of FEV <sub>1</sub> and airflow limitation on the intensity of dyspnea and leg effort during exercise. Insights from a realâ€world cohort. Physiological Reports, 2020, 8, e14415.	1.7	5
47	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
48	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
49	Language and geographical location influence the incidence of chronic cough in the Canadian Longitudinal Study on Aging. ERJ Open Research, 2022, 8, 00721-2021.	2.6	5
50	Impact of mental health and personality traits on the incidence of chronic cough in the Canadian Longitudinal Study on Aging. ERJ Open Research, 2022, 8, 00119-2022.	2.6	5
51	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
52	The Effect of Benralizumab On Allergen-Induced Responses In Subjects With Mild Allergic Asthma. Journal of Allergy and Clinical Immunology, 2021, 147, AB157.	2.9	4
53	Influence of age, sex and respiratory viruses on the rates of emergency department visits and hospitalisations with respiratory tract infections, asthma and COPD. ERJ Open Research, 2021, 7, 00053-2021.	2.6	4
54	Effect of centrally and peripherally acting GABAB agonism on the healthy human cough reflex. Pulmonary Pharmacology and Therapeutics, 2021, 71, 102079.	2.6	4

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55	Exercise-induced bronchoconstriction and bronchodilation: investigating the effects of age, sex, airflow limitation and FEV1. European Respiratory Journal, 2021, 58, 2004026.	6.7	3
56	P5â€Prevalence of refractory chronic cough in a tertiary cough clinic. , 2018, , .		3
57	Chronic cough: Investigations, management, current and future treatments. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 2021, 5, 404-416.	0.5	3
58	The Role of Viral Infections on Severe Asthma Exacerbations: Present and Future. Archivos De Bronconeumologia, 2022, 58, 632-634.	0.8	3
59	Mannitol Evoked Cough Responses; Evidence of Neuronal Dysfunction in Allergic Asthmatics and Females. , 2020, , .		2
60	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
61	Reply to: Noxious cold stimulation: pro–con perspectives on the hypothermic effect on experimentally evoked cough. European Respiratory Journal, 2021, 57, 2100245.	6.7	2
62	Acute disc prolapse secondary to seizure. BMJ Case Reports, 2011, 2011, bcr0420114148-bcr0420114148.	0.5	1
63	S64 Understanding better the pathophysiology of aspiration pneumonia. Thorax, 2011, 66, A31-A32.	5.6	1
64	P7 Neuronal Dysfunction In Asthma; Insights From The Study Of The Cough Reflex. Thorax, 2014, 69, A80-A80.	5.6	1
65	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
66	P106â€The use of gabapentin and pregabalin for the management of chronic cough in a tertiary cough clinic. , 2017, , .		1
67	Investigating the Repeatability of Cough Endpoints from the Mannitol Inhalation Cough Challenge (MICC). , 2020, , .		1
68	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
69	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
70	Is there clinical value in performing capsaicin cough challenges in patients with severe asthma?. Breathe, 2021, 17, 210034.	1.3	1
71	European Respiratory Society guidelines on the diagnosis and treatment of chronic cough in adults and children. Pulmonologiya, 2021, 31, 418-438.	0.8	1
72	Investigating the safety of capsaicin cough challenge in severe asthma. , 2018, , .		1

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73	The importance of being earnest; in haemostasis after femoral venepuncture. BMJ Case Reports, 2011, 2011, bcr0720114434-bcr0720114434.	0.5	0
74	Not your typical pneumonia. Clinical Medicine, 2013, 13, 206-210.	1.9	0
75	P10 The Effect Of Naltrexone, An Opioid Receptor Antagonist, On Capsaicin Evoked Cough, In Healthy Male Subjects. Thorax, 2014, 69, A81-A82.	5.6	О
76	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	O
77	Airways diseases: insights from the European Respiratory Society Annual Congress 2017. Journal of Thoracic Disease, 2017, 9, S1550-S1553.	1.4	О
78	S21â€Cough rhythms in asthma. , 2018, , .		0
79	Relationship Between Asthma and Dietary Patterns in Different Age-Groups: A Systematic Review and Meta-Analysis. , 2019, , .		0
80	Pulmonary Function in Patients with Congenitial Heart Disease. , 2019, , .		0
81	The Impact of Quadriceps and Inspiratory Muscle Strength on Exercise Capacity and Symptoms; Implication on Assessing Physical Frailty. , 2020, , .		0
82	DLCO/TLCO Reliably Predicts Arterial Oxygen Desaturation During Exercise. , 2020, , .		0
83	Exercise Induced Bronchoconstriction and Bronchodilation; Investigating the Effects of Age, Sex, Airflow Limitation and the Forced Expired Volume over one Second (FEV1)., 2021,,.		0
84	Measurements Detecting Efficiency of Gas Exchange Before and During Exercise., 2021,,.		0
85	Tri-level ventilation versus CPAP treatment in treatment of complex sleep apnoea syndrome. , 2015, , .		0
86	Investigating the interaction between bronchoconstriction and cough in asthma. , 2016, , .		0
87	Chronic cough: Are we integrating non-pharmacological therapies into treatment plans?., 2017,,.		0
88	Comparisons Of Baseline Characteristics And Treatment Efficacy In Individuals With Refractory Or Unexplained Chronic Cough Enrolled In Phase 3 Trials Of Gefapixant. Journal of Allergy and Clinical Immunology, 2022, 149, AB20.	2.9	0