

Pulmonary Publications 2024

Title	Authors	Link / citation
1. Short-acting beta agonists, antibiotics, oral corticosteroids and the associated burden of COPD	Bhutani M , Randhawa A, Talukdar M, Manivong P, Fearon D, Gelfand A, Graves E, McMullen S, Mayers I .	CHEST – Not yet printed or put on wall
2. Exploring a postoperative alternative to introporative therapeutic plasma exchange for sensitized lung transplant recipients	Halloran K, Hirji A, Weinkauff J , Nagendran J, Campbell P.	J Heart Lung Transplant. 2024 Jan 9:S1053-2498(24)00002-0. doi: 10.1016/j.healun.2024.01.003. Epub ahead of print. PMID: 38211837. https://doi.org/10.1016/j.healun.2024.01.003
3. Use of 6-minute walk distance to predict lung transplant-free survival in fibrosing non-IPF interstitial lung diseases.	Zanini U , Luppi F, Kaur K , Anzani N, Franco G, Ferrara G , Kalluri M , Mura M.	Respirology. 2024 Feb 6. doi: 10.1111/resp.14669. Epub ahead of print. PMID: 38320863. https://doi.org/10.1111/resp.14669
4. Influence of light at night on allergic diseases: a systematic review and meta-analysis.	Deprato A, Maidstone R, Cros AP, Adan A, Haldar P, Harding BN, Lacy P , Melenka L, Moitra S, Navarro JF, Kogevinas M, Durrington HJ, Moitra S .	BMC Med. 2024 Feb 14;22(1):67. doi: 10.1186/s12916-024-03291-5. PMID: 38355588; PMCID: PMC10865638 https://doi.org/10.1186/s12916-024-03291-5
5. Molecular analysis of endobronchial ultrasound needle aspirates in patients with non-small cell lung cancer: Results from the SCOPE database.	Vakil E, Dumoulin E, Stollery D, Gillson A-M , MacEachern P, Dhaliwal I, Mitchell M, Li P , Schieman C, Romatowski N, Chee A, Tyan C, Fortin M, Hergott CA, Tremblay A.	Cytopathology. 2024;00:1-5. https://doi.org/10.1111/cyt.13367
6. Acuity of asthma exacerbations in Alberta, Canada is increasing: a population-based study.	Adatia, A., Moolji, J. & Satia, I.	<i>Allergy Asthma Clin Immunol</i> 20 , 13 (2024). https://doi.org/10.1186/s13223-024-00872-0
7. Macrolides and Asthma Therapy.	Undela, K., Adatia, A. , Rowe, B.H., Ferrara, G.	In: Rubin, B.K., Shinkai, M. (eds) <i>Macrolides as Immunomodulatory</i>

		Agents. Progress in Inflammation Research, vol 92. Springer, Cham. https://doi.org/10.1007/978-3-031-42859-3_7
8. Berotralstat in hereditary angioedema due to C1 inhibitor deficiency: first real-world evidence from a Canadian center.	Srinivasan C, Ritchie B, Adatia A.	Front Immunol. 2024 Jan 22;15:1339421. doi: 10.3389/fimmu.2024.1339421. PMID: 38318176; PMCID: PMC10839047. 10.3389/fimmu.2024.1339421
9. Association between allergic conditions and school absenteeism among Indian adolescents.	Qian T, Deprato A, Debnath S, Haldar P, Chattopadhyay D, Garcia-Aymerich J, Annesi-Maesano I, Patel N, Lacy P , Moitra S, Moitra S.	Clin Exp Allergy. 2024 Feb;54(2):148-151. doi: 10.1111/cea.14424. Epub 2023 Nov 20. PMID: 37984470. https://doi.org/10.1111/cea.14424
10. Managing CPAP Rhinitis	Jalal Moolji, Adil Adatia	JAllergyClinImmunolPract2024;12:796. 2213-2198 2023 https://dx.doi.org/10.1016/j.jaip.2023.12.040
11. Rebuttal From Drs Weatherald and Sitbon.	Weatherald J , Sitbon O.	Chest. 2024 Mar;165(3):496-498. doi: 10.1016/j.chest.2023.10.002. PMID: 38461013. https://doi.org/10.1016/j.chest.2023.10.002 .
12. POINT: Should the Use of Upfront Triple Combination Therapy Be Standard of Care in Pulmonary Arterial Hypertension? Yes.	Weatherald J , Sitbon O.	Chest. 2024 Mar;165(3):492-494. doi: 10.1016/j.chest.2023.10.001. PMID: 38461011 https://doi.org/10.1016/j.chest.2023.10.001
13. Treatments for pulmonary arterial hypertension: navigating through a network of choices.	Pitre T, Weatherald J , Humbert M.	Eur Heart J. 2024 Mar 5:ehae106. doi: 10.1093/eurheartj/ehae106. Epub ahead of print. PMID: 38442135. https://doi.org/10.1093/eurheartj/ehae106

<p>14. Randomized Trial Of Routine Versus On-demand Intraoperative Extracorporeal Membrane Oxygenation In Lung Transplantation: A Feasibility Study.</p>	<p>Nasir B, Weatherald J, Ramsay T, Cypel M, Donahoe L, Durkin C, Schisler T, Nagendran J, Liberman M, Landry C, Overbeek C, Moore A, Ferraro P.</p>	<p>J Heart Lung Transplant. 2024 Feb 27:S1053-2498(24)01496-7. doi: 10.1016/j.healun.2024.02.1454. Epub ahead of print. PMID: 38423414. PDF NOT YET AVAILABLE</p>
<p>15. Constructing the Framework for Disease Modification in Pulmonary Arterial Hypertension.</p>	<p>Zamanian RT, Weatherald J, Sweatt AJ, Hemnes A, Rashid M, Psotka MA, Bogaard HJ, de Jesus Perez V.</p>	<p>Am J Respir Crit Care Med. 2024 Mar 12. doi: 10.1164/rccm.202401-0089PP. Epub ahead of print. PMID: 38471030. https://doi.org/10.1164/rccm.202401-0089PP</p>
<p>16. Early Organ Metastasis in Granulomatous Mycosis Fungoides: A Systematic Review. Dermatology.</p>	<p>Motamedi M, Xiao MZ, Deschenes J, Hardin J, Sterrett R, Street L, Taparia M, Mahe E, Ferrara G, Barrie JR, Gniadecki R.</p>	<p>Dermatology. 2024 Feb 29. doi: 10.1159/000537893. Epub ahead of print. PMID: 38422999. PDF NOT YET AVAILABLE</p>
<p>17. Pulmonary Hypertension in Connective Tissue Diseases Other than Systemic Sclerosis.</p>	<p>Budhram B, Weatherald J, Humbert M.</p>	<p>Semin Respir Crit Care Med. 2024 Mar 18. doi: 10.1055/s-0044-1782217. Epub ahead of print. PMID: 38499196. https://www.thieme-connect.de/products/ejournals/abstract/10.1055/s-0044-1782217</p>
<p>18. Together We Are Better in Interstitial Lung Disease and Palliative Care: A Collaborative Approach to Meet Care Needs and Improve Education.</p>	<p>Kalluri M, Watanabe SM, Burton-MacLeod.</p>	<p>J Palliat Med. 2024 Feb;27(2):156-157. doi: 10.1089/jpm.2023.0647 PDF NOT YET AVAILABLE</p>
<p>19. Opioids for dyspnea in ILD: does the sequence and timing of therapy matter?</p>	<p>Meena Kalluri, Subhabrata Moitra, Janice Richman-Eisenstat, Giovanni Ferrara, Elisabeth Bendsstrup, Kristoffer Maarsaa.</p>	<p>European Respiratory Journal 2024 in press PDF NOT YET AVAILABLE</p>
<p>20. Inhaled treprostinil in patients with pulmonary hypertension associated</p>	<p>Weatherald J, Nathan SD, El-Kersh K, <i>et al</i></p>	<p><i>BMJ Open Respiratory Research</i> 2024;11:e002116. doi: 10.1136/bmjresp-2023-002116</p>

with interstitial lung disease with less severe haemodynamics: a post hoc analysis of the INCREASE study		https://bmjopenrespres.bmj.com/content/11/1/e002116
21. A Survey of Severe Asthma in Canada: Results from the CASCADE Practice Reflective Program	Krystelle Godbout; Harold Kim; Irvin Mayers ; James Paterson; Charles K. N. Chan	Allergy, Asthma & Clinical Immunology PDF NOT YET AVAILABLE
22. Air pollution, weather and positive airway pressure treatment adherence in adults with sleep apnea: a retrospective community-based repeated-measures longitudinal study.	Kendzierska T, Szyszkowicz M, Saymeh M, Mallick R, Carlsten C, Ayas NT, Laratta CR , Orach J, Dales R.	J Sleep Res. 2024 Mar 4:e14183. doi: 10.1111/jsr.14183. Epub ahead of print. PMID: 38439127. https://doi.org/10.1111/jsr.14183
23. German cockroach extract prevents IL-13-induced CCL26 expression in airway epithelial cells through IL-13 degradation.	Alzahrani KR, Gomez-Cardona E, Gandhi VD, Palikhe NS, Laratta C , Julien O, Vliagoftis H.	FASEB J. 2024 Mar 15;38(5):e23531. doi: 10.1096/fj.202300828RRR. PMID: 38466220 https://doi.org/10.1096/fj.202300828RRR
24. A Mighty Flame Can Follow a Tiny Spark": Is This the Case of C-Jun N-Terminal Kinase 1 (JNK) Inhibitors in Idiopathic Pulmonary Fibrosis?	Luppi F, Ferrara G.	Am J Respir Crit Care Med. 2024 Apr 4. doi: 10.1164/rccm.202403-0574ED. Epub ahead of print. PMID: 38574193. https://doi.org/10.1164/rccm.202403-0574ED
25. Effectiveness of immunoglobulin replacement therapy in preventing infections in patients with chronic obstructive pulmonary disease: a systematic review.	Kim, J.J.Y., Dennett, L., Ospina, M.B., Hick, A., Vliagoftis, H., Adatia, A.	<i>Allergy Asthma Clin Immunol</i> 20 , 30 (2024). https://doi.org/10.1186/s13223-024-00886-8
26. Human resource implications of expanding latent tuberculosis patient care activities	Alsdurf H, Benedetti A, Buu TN, Adjibimey M, Cook VJ, Fisher D, Fox G, Fregonese F, Hadisoemarto P, Johnston J, Long R , Obeng J, Oxlade O, Ruslami R, Schwartzman K, Strumpf E, Menzies D.	Front Med (Lausanne). 2024 Jan 12;10:1265476. doi: 10.3389/fmed.2023.1265476. PMID: 38283039; PMCID: PMC10811144.

		https://www.frontiersin.org/articles/10.3389/fmed.2023.1265476/full
27. Emphasis on post-TB lung disease and other sequelae of TB is good but a public health approach to TB is morally ambitious???	Long R, Heffernan C, Lau A.	Int J Tuberc Lung Dis. 2024 Feb 1;28(2):70-72. doi: 10.5588/ijtld.23.0392. PMID: 38303042. https://doi.org/10.5588/ijtld.23.0392
28. The association between phylogenetic lineage and the subclinical phenotype of pulmonary tuberculosis: A retrospective 2-cohort study.	Long R, Croxen M, Lee R, Doroshenko A, Lau A, Asadi L, Heffernan C, Paulsen C, Egedahl ML, Lloyd C, Li V, Tyrrell G.	J Infect. 2024 Feb;88(2):123-131. doi: 10.1016/j.jinf.2023.12.006. Epub 2023 Dec 15. PMID: 38104727. https://doi.org/10.1016/j.jinf.2023.12.006
29. Sustainability and impact of an intervention to improve initiation of tuberculosis preventive treatment: results from a follow-up study of the ACT4 randomized trial.	Menzies D, Obeng J, Hadisoemarto P, Ruslami R, Adjobimey M, Fisher D, Barss L, Bedingfield N, Long R, Paulsen C, Johnston J, Romanowski K, Cook VJ, Fox GJ, Nguyen TA, Valiquette C, Oxlade O, Fregonese F, Benedetti A.	EClinicalMedicine. 2024 Mar 28;71:102546. doi: 10.1016/j.eclinm.2024.102546. PMID: 38586588; PMCID: PMC10998081. https://doi.org/10.1016/j.eclinm.2024.102546
30. Characterization of Mycobacterium orygis, Mycobacterium bovis, and Mycobacterium caprae Infections in Humans in Western Canada.	Riopel ND, Long R, Heffernan C, Tyrrell GJ, Shandro C, Li V, Islam MR, Stobart M, Sharma MK, Soualhine H, Cooper R.	J Infect Dis. 2024 Mar 8;jiae124. doi: 10.1093/infdis/jiae124. Epub ahead of print. PMID: 38456644. https://doi.org/10.1093/infdis/jiae124
31. High dose rifampin for 2 months vs standard dose rifampin for 4 months, to treat TB infection: Protocol of a 3-arm randomized trial (2R2).	Fregonese F, Apriani L, Barss L, Benedetti A, Cook V, Fisher D, Fox GJ, Johnston J, Long R, Nguyen TA, Nguyen VN, Ruslami R, Menzies D.	PLoS One. 2023 Feb 2;18(2):e0278087. doi: 10.1371/journal.pone.0278087. PMID: 36730240; PMCID: PMC9894386. https://doi.org/10.1371/journal.pone.0278087

<p>32. A core outcome set for efficacy of acute treatment of hereditary angioedema</p>	<p>Petersen RS, Fijen LM, Apfelbacher C, Magerl M, Weller K, Aberer W, Adatia A, Audhya P, Bara NA, Betschel S, Boccon-Gibod I, Bouillet L, Brodzki N, Busse PJ, Buttgereit T, Bygum A, Cancian M, Craig T, Csuka D, Farkas H, Fomina D, Gil-Serrano J, Gompels M, Fogelbach GG, Guilarte M, Hide M, Kiani-Alikhan S, Kinaciyani T, Lenten A, Leonart R, Longhurst H, Lumry WR, Malbran A, Malinauskiene L, Matta Campos JJ, Mendivil J, Nieto-Martinez SA, Peter JG, Porebski G, Reshef A, Riedl M, Valerieva A, Wasserman S, Maurer M, Cohn DM.</p>	<p>J Allergy Clin Immunol Pract. 2024 Apr 10:S2213-2198(24)00391-X. doi: 10.1016/j.jaip.2024.04.007. Epub ahead of print. PMID: 38609017. https://doi.org/10.1016/j.jaip.2024.04.007</p>
<p>33. The diagnostic pathway for patients with interstitial lung diseases: a mixed-methods study of patients and physicians</p>	<p>Grant-Orser A, Pooler C, Archibald N, Fell C, Ferrara G, Johannson K A, Kalluri M.</p>	<p>BMJ Open Respir Res 2024;11:e002333. doi:10.1136/bmjresp-2024-002333</p>
<p>34. The clinical impact of heart failure with preserved ejection fraction in interstitial lung disease</p>	<p>U. Zanini, G. Ferrara, S. Moitra, R. Varughese, M. Kalluri, J. Weatherald</p>	<p>INT J TUBERC LUNG DIS 28(6):1–3 © 2024 The Union http://dx.doi.org/10.5588/ijtld.23.0555</p>
<p>35. Metabolic complications in lung transplantation for cystic fibrosis - A case control study.</p>	<p>Lam GY, Patel H, Sharpe H, Li D, Halloran K</p>	<p>Heliyon. 2024 Apr 24;10(9):e30034. doi: 10.1016/j.heliyon.2024.e30034. PMID: 38707432; PMCID: PMC11066389. https://www.sciencedirect.com/science/article/pii/S2405844024060651?via%3Dihub</p>
<p>36. Increased Virtual Visits to Physicians During the COVID-19 Pandemic and Estimated Impact on Physician Compensation: The Case of Lung and Colorectal Cancers, Chronic Obstructive Pulmonary Diseases, and Heart Failure in Alberta, Canada.</p>	<p>Thanh NX, Waye A, Stewart D, Weatherald J, Lam GY, Stickland MK, Hill MD, Choy J, Chuck AW, Wasylak T.</p>	<p>Telemed J E Health. 2024 Apr 24. doi: 10.1089/tmj.2023.0630. Epub ahead of print. PMID: 38656126. https://www.liebertpub.com/doi/10.1089/tmj.2023.0630</p>

<p>37. Increased frequency and mortality in persons with neurological disorders during COVID-19.</p>	<p>Marsters CM, Bakal JA, Lam GY, McAlister FA, Power C.</p>	<p>Brain. 2024 Apr 20;awae117. doi: 10.1093/brain/awae117. Epub ahead of print. PMID: 38641563. https://academic.oup.com/brain/advance-article/doi/10.1093/brain/awae117/7654052?login=true</p>
<p>38. "I Had to Know About It, I Had to Find It, I Had to Know How to Access it": Experiences of Access to Rehabilitation Services Among People Living with Long COVID.</p>	<p>Hung P, Brehon K, Miciak M, Brown DA, Bostick G, Brown C, Churchill K, Hall M, Hoddinott L, Hudon A, Hunter S, Perreault K, Wieler M, Skolnik K, Lam GY, Weatherald J, Gross DP.</p>	<p>Physiother Can. 2024 Mar 6;76(1):8-24. doi: 10.3138/ptc-2023-0021. PMID: 38465303; PMCID: PMC10919370. https://utpjournals.press/doi/10.3138/ptc-2023-0021</p>