

## LUNG DISEASE

### [Time for Action on Cleaning and Disinfecting Agents.](#)

Tarlo SM.

J Allergy Clin Immunol Pract. 2021 Jun;9(6):2366-2367. doi: 10.1016/j.jaip.2021.03.013. PMID: 34112479 No abstract available.

### [COVID-19 as an occupational disease.](#)

Carlsten C, Gulati M, Hines S, Rose C, Scott K, Tarlo SM, Torén K, Sood A, de la Hoz RE. Am J Ind Med. 2021 Apr;64(4):227-237. doi: 10.1002/ajim.23222. Epub 2021 Jan 24. PMID: 33491195 **Free PMC article.** Review.

### [The effectiveness of removal from exposure and reduction of exposure for managing occupational asthma: Summary of an updated Cochrane systematic review.](#)

Henneberger PK, Patel JR, de Groene GJ, Beach J, Tarlo SM, Pal TM, Curti S. Am J Ind Med. 2021 Mar;64(3):165-169. doi: 10.1002/ajim.23208. Epub 2020 Dec 29. PMID: 33373055 **Free PMC article.**

### [Lessons from Occupational Eosinophilic Bronchitis.](#)

Tarlo SM.

J Allergy Clin Immunol Pract. 2021 Feb;9(2):945-946. doi: 10.1016/j.jaip.2020.10.008. PMID: 33551044 No abstract available.

### [Cleaning agent usage in healthcare professionals and relationship to lung and skin symptoms.](#)

Garrido AN, House R, Lipszyc JC, Liss GM, Holness DL, Tarlo SM.

J Asthma. 2021 Jan 25:1-9. doi: 10.1080/02770903.2021.1871740. Online ahead of print. PMID: 33402006

### [Work-Related Upper-Airway Disorders.](#)

Lau A, Tarlo SM.

Clin Chest Med. 2020 Dec;41(4):651-660. doi: 10.1016/j.ccm.2020.08.001. PMID: 33153685 Review.

### [Addressing Reduced Laboratory-Based Pulmonary Function Testing During a Pandemic.](#)

Kouri A, Gupta S, Yadollahi A, Ryan CM, Gershon AS, To T, Tarlo SM, Goldstein RS, Chapman KR, Chow CW.

Chest. 2020 Dec;158(6):2502-2510. doi: 10.1016/j.chest.2020.06.065. Epub 2020 Jul 8. PMID: 32652095 **Free PMC article.** Review.

[Impact of Identification of Clinical Phenotypes in Occupational Asthma.](#)

Tarlo SM, Quirce S.

J Allergy Clin Immunol Pract. 2020 Nov-Dec;8(10):3277-3282. doi: 10.1016/j.jaip.2020.06.003.

Epub 2020 Jun 16.

PMID: 32561498

[Gender and occupational allergy: Report from the task force of the EAACI Environmental and Occupational Allergy Interest Group.](#)

Moscato G, Apfelbacher C, Brockow K, Eberle C, Genuneit J, Mortz CG, Quecchia C, Quirce S, Siracusa A, Tarlo SM, van Kampen V, Walusiak-Skorupa J, Raulf M.

Allergy. 2020 Nov;75(11):2753-2763. doi: 10.1111/all.14317.

PMID: 32279350

[Causes and Phenotypes of Work-Related Asthma.](#)

Maestrelli P, Henneberger PK, Tarlo S, Mason P, Boschetto P.

Int J Environ Res Public Health. 2020 Jun 30;17(13):4713. doi: 10.3390/ijerph17134713.

PMID: 32627764 **Free PMC article.** Review.

[A scoping review to identify strategies that work to prevent four important occupational diseases.](#)

Keefe AR, Demers PA, Neis B, Arrandale VH, Davies HW, Gao Z, Hedges K, Holness DL, Koehoorn M, Stock SR, Bornstein S.

Am J Ind Med. 2020 Jun;63(6):490-516. doi: 10.1002/ajim.23107. Epub 2020 Mar 29.

PMID: 32227359 Review.

[A Systematically Derived Exposure Assessment Instrument for Chronic Hypersensitivity Pneumonitis.](#)

Barnes H, Morisset J, Molyneaux P, Westall G, Glaspole I, Collard HR; CHP Exposure Assessment Collaborators.

Chest. 2020 Jun;157(6):1506-1512. doi: 10.1016/j.chest.2019.12.018. Epub 2020 Jan 17.

PMID: 31958445 **Free PMC article.**

[Emissions and health risks from the use of 3D printers in an occupational setting.](#)

Chan FL, Hon CY, Tarlo SM, Rajaram N, House R.

J Toxicol Environ Health A. 2020 Apr 2;83(7):279-287. doi: 10.1080/15287394.2020.1751758.

Epub 2020 Apr 21.

PMID: 32316869

[Some Progress and Direction in the Prevention of Work-related Asthma.](#)

Tarlo SM.

Ann Am Thorac Soc. 2020 Mar;17(3):274-275. doi: 10.1513/AnnalsATS.201911-841ED.

PMID: 32108504 No abstract available.

[Severe and near-fatal anaphylactic reactions triggered by chlorhexidine-coated catheters in patients undergoing renal allograft surgery: a case series.](#)

Ho A, Zaltzman J, Hare GMT, Chen L, Fu L, Tarlo SM, Vadas P.

Can J Anaesth. 2019 Dec;66(12):1483-1488. doi: 10.1007/s12630-019-01441-5. Epub 2019 Jul 1. PMID: 31264193 English.

[Workplace interventions for treatment of occupational asthma.](#)

Henneberger PK, Patel JR, de Groene GJ, Beach J, Tarlo SM, Pal TM, Curti S.

Cochrane Database Syst Rev. 2019 Oct 8;10(10):CD006308. doi: 10.1002/14651858.CD006308.pub4. Online ahead of print.

PMID: 31593318 **Free PMC article.** Review.

[Chlorhexidine skin symptoms and allergy in dialysis patients and nurses.](#)

Chan FL, Merchant AA, Breede N, Lipszyc JC, House R, Tarlo SM.

Clin Exp Allergy. 2019 Aug;49(8):1158-1162. doi: 10.1111/cea.13440. Epub 2019 Jun 27.

PMID: 31125463 Clinical Trial. No abstract available.

[Update on the Management of Occupational Asthma and Work-Exacerbated Asthma.](#)

Lau A, Tarlo SM.

Allergy Asthma Immunol Res. 2019 Mar;11(2):188-200. doi: 10.4168/aair.2019.11.2.188.

PMID: 30661311 **Free PMC article.** Review.

[Work-related asthma from cleaning agents versus other agents.](#)

Li RWH, Lipszyc JC, Prasad S, Tarlo SM.

Occup Med (Lond). 2018 Dec 26;68(9):587-592. doi: 10.1093/occmed/kqy137.

PMID: 30423151

[Genetic variants with gene regulatory effects are associated with diisocyanate-induced asthma.](#)

Bernstein DI, Lummus ZL, Kesavalu B, Yao J, Kottyan L, Miller D, Cartier A, Cruz MJ, Lemiere C, Muñoz X, Quirce S, Tarlo S, Sastre J, Boulet LP, Weirauch MT, Kaufman K.

J Allergy Clin Immunol. 2018 Sep;142(3):959-969. doi: 10.1016/j.jaci.2018.06.022. Epub 2018 Jun 30.

PMID: 29969634

[Precision medicine in the area of work-related asthma.](#)

Tarlo SM, Maestrelli P.

Curr Opin Allergy Clin Immunol. 2018 Jun;18(3):277-279. doi: 10.1097/ACI.0000000000000436.

PMID: 29561358 No abstract available.

[Opportunities and obstacles in translating evidence to policy in occupational asthma.](#)

Tarlo SM, Arif AA, Delclos GL, Henneberger P, Patel J.

Ann Epidemiol. 2018 Jun;28(6):392-400. doi: 10.1016/j.annepidem.2017.03.002. Epub 2017 Mar 31.

PMID: 28434545 **Free PMC article.**

[Health survey of employees regularly using 3D printers.](#)

Chan FL, House R, Kudla I, Lipszyc JC, Rajaram N, Tarlo SM.  
Occup Med (Lond). 2018 May 17;68(3):211-214. doi: 10.1093/occmed/kqy042.  
PMID: 29538712

[Case report of asthma associated with 3D printing.](#)

House R, Rajaram N, Tarlo SM.  
Occup Med (Lond). 2017 Dec 2;67(8):652-654. doi: 10.1093/occmed/kqx129.  
PMID: 29016991

[An Official American Thoracic Society Workshop Report: Presentations and Discussion of the Sixth Jack Pepys Workshop on Asthma in the Workplace.](#)

Tarlo SM, Malo JL, de Blay F, Le Moual N, Henneberger P, Heederik D, Raulf M, Carlsten C, Cartier A; ATS Assembly on Environmental, Occupational, and Population Health.  
Ann Am Thorac Soc. 2017 Sep;14(9):1361-1372. doi: 10.1513/AnnalsATS.201706-508ST.  
PMID: 28862493 **Free PMC article.**

[Comparison of clinic models for patients with work-related asthma.](#)

Lipszyc JC, Silverman F, Holness DL, Liss GM, Lavoie KL, Tarlo SM.  
Occup Med (Lond). 2017 Aug 1;67(6):477-483. doi: 10.1093/occmed/kqx100.  
PMID: 28898964

[Comparison of Psychological, Quality of Life, Work-Limitation, and Socioeconomic Status Between Patients With Occupational Asthma and Work-Exacerbated Asthma.](#)

Lipszyc JC, Silverman F, Holness DL, Liss GM, Lavoie KL, Tarlo SM.  
J Occup Environ Med. 2017 Jul;59(7):697-702. doi: 10.1097/JOM.0000000000001066.  
PMID: 28692003

[Management and prevention of occupational asthma.](#)

Tarlo SM.  
Minerva Med. 2017 Jun;108(3):229-238. doi: 10.23736/S0026-4806.16.04972-7. Epub 2016 Dec 20.  
PMID: 28001013 Review.

[A wide scope of new developments in occupational allergy and clinical immunology.](#)

Tarlo SM, Maestrelli P.  
Curr Opin Allergy Clin Immunol. 2017 Apr;17(2):61-63. doi: 10.1097/ACI.0000000000000354.  
PMID: 28141629 No abstract available.

[Evaluation of the efficacy of a web-based work-related asthma educational tool.](#)

Lipszyc JC, Gotzev S, Scarborough J, Liss GM, Gupta S, Tarlo SM.  
J Asthma. 2016 Dec;53(10):1071-5. doi: 10.3109/02770903.2016.1171340. Epub 2016 May 12.  
PMID: 27171247

[Occupational and Environmental Contributions to Chronic Cough in Adults: Chest Expert Panel Report.](#)

Tarlo SM, Altman KW, Oppenheimer J, Lim K, Vertigan A, Prezant D, Irwin RS; CHEST Expert Cough Panel.

Chest. 2016 Oct;150(4):894-907. doi: 10.1016/j.chest.2016.07.029. Epub 2016 Aug 10.

PMID: 27521735 Review.

[Trends in Occupations and Work Sectors Among Patients With Work-Related Asthma at a Canadian Tertiary Care Clinic.](#)

Gotzev S, Lipszyc JC, Connor D, Tarlo SM.

Chest. 2016 Oct;150(4):811-818. doi: 10.1016/j.chest.2016.07.006. Epub 2016 Jul 19.

PMID: 27445094

[Developing a framework for assessing chemical respiratory sensitization: A workshop report.](#)

North CM, Ezendam J, Hotchkiss JA, Maier C, Aoyama K, Enoch S, Goetz A, Graham C, Kimber I, Karjalainen A, Pauluhn J, Roggen EL, Selgrade M, Tarlo SM, Chen CL.

Regul Toxicol Pharmacol. 2016 Oct;80:295-309. doi: 10.1016/j.yrtph.2016.06.006. Epub 2016 Jul 7.

PMID: 27396307

[Occupational hypersensitivity pneumonitis: an EAACI position paper.](#)

Quirce S, Vandenplas O, Campo P, Cruz MJ, de Blay F, Koschel D, Moscato G, Pala G, Raulf M, Sastre J, Siracusa A, Tarlo SM, Walusiak-Skorupa J, Cormier Y.

Allergy. 2016 Jun;71(6):765-79. doi: 10.1111/all.12866. Epub 2016 Mar 11.

PMID: 26913451 Review.

[Evaluation of Occupational and Environmental Factors in the Assessment of Chronic Cough in Adults: A Systematic Review.](#)

Tarlo SM, Altman KW, French CT, Diekemper RL, Irwin RS.

Chest. 2016 Jan;149(1):143-60. doi: 10.1378/chest.15-1877. Epub 2016 Jan 6.

PMID: 26501943 Review.

[Update on work-exacerbated asthma.](#)

Tarlo SM.

Int J Occup Med Environ Health. 2016;29(3):369-74. doi: 10.13075/ijomeh.1896.00676.

PMID: 26988876 Review.

[Genetic variants in TNF \$\alpha\$ , TGFB1, PTGS1 and PTGS2 genes are associated with diisocyanate-induced asthma.](#)

Yucesoy B, Kashon ML, Johnson VJ, Lummus ZL, Fluharty K, Gautrin D, Cartier A, Boulet LP, Sastre J, Quirce S, Tarlo SM, Cruz MJ, Munoz X, Luster MI, Bernstein DI.

J Immunotoxicol. 2016;13(1):119-26. doi: 10.3109/1547691X.2015.1017061. Epub 2015 Sep 4.

PMID: 25721048 **Free PMC article.**

[Work-related exacerbation of asthma among adults treated by pulmonary specialists.](#)

Sadeghniaat-Haghighi K, Aminian O, Najafi A, Salehpour S, Eslaminejad A, Derakhshan Deilami G, Nourijelyani K, Tarlo SM.

Arch Environ Occup Health. 2016;71(1):35-42. doi: 10.1080/19338244.2014.941094. Epub 2014 Aug 20.

PMID: 25141209

[N-Acetyltransferase 2 Genotypes Are Associated With Diisocyanate-Induced Asthma.](#)

Yucesoy B, Kissling GE, Johnson VJ, Lummus ZL, Gautrin D, Cartier A, Boulet LP, Sastre J, Quirce S, Tarlo SM, Cruz MJ, Munoz X, Luster MI, Bernstein DI.

J Occup Environ Med. 2015 Dec;57(12):1331-6. doi: 10.1097/JOM.0000000000000561.

PMID: 26641831 **Free PMC article.**

[The role and interpretation of specific inhalation challenges in the diagnosis of occupational asthma.](#)

Tarlo SM.

Can Respir J. 2015 Nov-Dec;22(6):322-3. doi: 10.1155/2015/591010.

PMID: 26641806 **Free PMC article.** No abstract available.

[Trends in incidence of occupational asthma.](#)

Tarlo SM.

Occup Environ Med. 2015 Oct;72(10):688-9. doi: 10.1136/oemed-2015-102852. Epub 2015 Apr 20.

PMID: 25896329 No abstract available

[An official American Thoracic Society Workshop Report: presentations and discussion of the fifth Jack Pepys Workshop on Asthma in the Workplace. Comparisons between asthma in the workplace and non-work-related asthma.](#)

Malo JL, Tarlo SM, Sastre J, Martin J, Jeebhay MF, Le Moual N, Heederik D, Platts-Mills T, Blanc PD, Vandenplas O, Moscato G, de Blay F, Cartier A; ATS ad hoc committee on Asthma in the Workplace.

Ann Am Thorac Soc. 2015 Jul;12(7):S99-S110. doi: 10.1513/AnnalsATS.201505-281ST.

PMID: 26203621 **Free PMC article.**

[Genome-Wide Association Study Identifies Novel Loci Associated With Diisocyanate-Induced Occupational Asthma.](#)

Yucesoy B, Kaufman KM, Lummus ZL, Weirauch MT, Zhang G, Cartier A, Boulet LP, Sastre J, Quirce S, Tarlo SM, Cruz MJ, Munoz X, Harley JB, Bernstein DI.

Toxicol Sci. 2015 Jul;146(1):192-201. doi: 10.1093/toxsci/kfv084. Epub 2015 Apr 26.

PMID: 25918132 **Free PMC article.**

[Longitudinal assessment of lung function decline in the occupational setting.](#)

Redlich CA, Tarlo SM.

Curr Opin Allergy Clin Immunol. 2015 Apr;15(2):145-9. doi: 10.1097/ACI.000000000000153.

PMID: 25961387 Review.

[The development and test re-test reliability of a work-related asthma screening questionnaire.](#)

Killorn KR, Dostaler SM, Olajos-Clow J, Turcotte SE, Minard JP, Holness DL, Kudla I, Lemièrè C, To T, Liss G, Tarlo SM, Lougheed MD.

J Asthma. 2015 Apr;52(3):279-88. doi: 10.3109/02770903.2014.956892. Epub 2014 Sep 9.

PMID: 25180965

[Occupational anaphylaxis--an EAACI task force consensus statement.](#)

Siracusa A, Folletti I, Gerth van Wijk R, Jeebhay MF, Moscato G, Quirce S, Raulf M, Ruëff F, Walusiak-Skorupa J, Whitaker P, Tarlo SM.

Allergy. 2015 Feb;70(2):141-52. doi: 10.1111/all.12541.

PMID: 25369880 Review.

[Outcome of work-related asthma exacerbations in Quebec and Ontario.](#)

Lemièrè C, To T, de Olim C, Ribeiro M, Liss G, Lougheed MD, Hoy R, Forget A, Blais L, Zhu J, Tarlo SM.

Eur Respir J. 2015 Jan;45(1):266-8. doi: 10.1183/09031936.00096114. Epub 2014 Oct 30.

PMID: 25359335 No abstract available.

[Clinical aspects of work-related asthma: past achievements, persistent challenges, and emerging triggers.](#)

Tarlo S.

J Occup Environ Med. 2014 Oct;56 Suppl 10:S40-4. doi: 10.1097/JOM.000000000000285.

PMID: 25285975 Review.

[Diisocyanate and non-diisocyanate sensitizer-induced occupational asthma frequency during 2003 to 2007 in Ontario, Canada.](#)

Ribeiro M, Tarlo SM, Czyrka A, Vernich L, Luce CE, Liss GM.

J Occup Environ Med. 2014 Sep;56(9):1001-7. doi: 10.1097/JOM.000000000000220.

PMID: 25153306

[EAACI position paper: irritant-induced asthma.](#)

Vandenplas O, Wiszniewska M, Raulf M, de Blay F, Gerth van Wijk R, Moscato G, Nemery B, Pala G, Quirce S, Sastre J, Schlünssen V, Sigsgaard T, Siracusa A, Tarlo SM, van Kampen V, Zock JP, Walusiak-Skorupa J; European Academy of Allergy and Clinical Immunology.

Allergy. 2014 Sep;69(9):1141-53. doi: 10.1111/all.12448. Epub 2014 Jul 5.

PMID: 24854136

[Official American Thoracic Society technical standards: spirometry in the occupational setting.](#)  
Redlich CA, Tarlo SM, Hankinson JL, Townsend MC, Eschenbacher WL, Von Essen SG, Sigsgaard T, Weissman DN; American Thoracic Society Committee on Spirometry in the Occupational Setting.

Am J Respir Crit Care Med. 2014 Apr 15;189(8):983-93. doi: 10.1164/rccm.201402-0337ST.  
PMID: 24735032

[Genetic variants in the major histocompatibility complex class I and class II genes are associated with diisocyanate-induced Asthma.](#)

Yucesoy B, Johnson VJ, Lummus ZL, Kashon ML, Rao M, Bannerman-Thompson H, Frye B, Wang W, Gautrin D, Cartier A, Boulet LP, Sastre J, Quirce S, Tarlo SM, Germolec DR, Luster MI, Bernstein DI.

J Occup Environ Med. 2014 Apr;56(4):382-7. doi: 10.1097/JOM.000000000000138.  
PMID: 24709764 **Free PMC article.**

[Work-exacerbated asthma in a workers' compensation population.](#)

Lim T, Liss GM, Vernich L, Buyantseva L, Tarlo SM.

Occup Med (Lond). 2014 Apr;64(3):206-10. doi: 10.1093/occmed/kqu001. Epub 2014 Feb 20.  
PMID: 24556464

[Occupational asthma.](#)

Tarlo SM, Lemiere C.

N Engl J Med. 2014 Feb 13;370(7):640-9. doi: 10.1056/NEJMra1301758.  
PMID: 24521110 Review.

[Irritant-induced asthma in the workplace.](#)

Tarlo SM.

Curr Allergy Asthma Rep. 2014 Jan;14(1):406. doi: 10.1007/s11882-013-0406-4.  
PMID: 24343122 Review.

[Asthma and exposure to cleaning products - a European Academy of Allergy and Clinical Immunology task force consensus statement.](#)

Siracusa A, De Blay F, Folletti I, Moscato G, Olivieri M, Quirce S, Raulf-Heimsoth M, Sastre J, Tarlo SM, Walusiak-Skorupa J, Zock JP.

Allergy. 2013 Dec;68(12):1532-45. doi: 10.1111/all.12279. Epub 2013 Oct 16.  
PMID: 24131133 Review.

[Development of a web-based, work-related asthma educational tool for patients with asthma.](#)

Ghajar-Khosravi S, Tarlo SM, Liss GM, Chignell M, Ribeiro M, Levinson AJ, Gupta S.

Can Respir J. 2013 Nov-Dec;20(6):417-23. doi: 10.1155/2013/562104. Epub 2013 Oct 17.  
PMID: 24137573 **Free PMC article.**



[An official American Thoracic Society proceedings: work-related asthma and airway diseases. Presentations and discussion from the Fourth Jack Pepys Workshop on Asthma in the Workplace.](#)

Tarlo SM, Malo JL; Fourth Jack Pepys Workshop on Asthma in the Workplace Participants. *Ann Am Thorac Soc.* 2013 Aug;10(4):S17-24. doi: 10.1513/AnnalsATS.201305-119ST. PMID: 23952871

[Impact of a cleaners' strike on compensation claims for asthma among teachers in Ontario.](#)

Ribeiro M, Buyantseva LV, Liss GM, Luce CE, Tarlo SM. *Can Respir J.* 2013 May-Jun;20(3):171-4. doi: 10.1155/2013/457582. PMID: 23762886 **Free PMC article.**

[Importance of definitions and population selection in work-related asthma.](#)

Tarlo SM, Chan-Yeung M. *Can Respir J.* 2013 May-Jun;20(3):156. doi: 10.1155/2013/840637. PMID: 23762882 **Free PMC article.** No abstract available.

[When should specific occupational challenge tests be performed?](#)

Tarlo SM. *Chest.* 2013 May;143(5):1196-1198. doi: 10.1378/chest.12-2776. PMID: 23648899 **Free PMC article.** No abstract available.

[CTNNA3 \( \$\alpha\$ -catenin\) gene variants are associated with diisocyanate asthma: a replication study in a Caucasian worker population.](#)

Bernstein DI, Kashon M, Lummus ZL, Johnson VJ, Fluharty K, Gautrin D, Malo JL, Cartier A, Boulet LP, Sastre J, Quirce S, Germolec D, Tarlo SM, Cruz MJ, Munoz X, Luster MI, Yucesoy B. *Toxicol Sci.* 2013 Jan;131(1):242-6. doi: 10.1093/toxsci/kfs272. Epub 2012 Sep 13. PMID: 22977168 **Free PMC article.**

[Skin and respiratory symptoms among workers with suspected work-related disease.](#)

Arrandale VH, Kudla I, Kraut AG, Scott JA, Tarlo SM, Redlich CA, Holness DL. *Occup Med (Lond).* 2012 Sep;62(6):420-6. doi: 10.1093/occmed/kqs133. PMID: 22915563

[Educational intervention among farmers in a community health care setting.](#)

Kim J, Arrandale VH, Kudla I, Mardell K, Loughheed D, Holness DL. *Occup Med (Lond).* 2012 Sep;62(6):458-61. doi: 10.1093/occmed/kqs129. Epub 2012 Jul 31. PMID: 22851738

[Genetic variants in antioxidant genes are associated with diisocyanate-induced asthma.](#)

Yucesoy B, Johnson VJ, Lummus ZL, Kissling GE, Fluharty K, Gautrin D, Malo JL, Cartier A, Boulet LP, Sastre J, Quirce S, Germolec DR, Tarlo SM, Cruz MJ, Munoz X, Luster MI, Bernstein DI. *Toxicol Sci.* 2012 Sep;129(1):166-73. doi: 10.1093/toxsci/kfs183. Epub 2012 May 17. PMID: 22610343 **Free PMC article.**

[Workplace interventions for treatment of occupational asthma: a Cochrane systematic review.](#)  
de Groene GJ, Pal TM, Beach J, Tarlo SM, Spreewers D, Frings-Dresen MH, Mattioli S, Verbeek JH.

Occup Environ Med. 2012 May;69(5):373-4. doi: 10.1136/oemed-2011-100399. Epub 2012 Jan 20.

PMID: 22267450 Review. No abstract available.

[Occupational contact allergens: are they also associated with occupational asthma?](#)

Arrandale VH, Liss GM, Tarlo SM, Pratt MD, Sasseville D, Kudla I, Holness DL.

Am J Ind Med. 2012 Apr;55(4):353-60. doi: 10.1002/ajim.22015. Epub 2012 Jan 11.

PMID: 22238032

[Factors influencing respirator use at work in respiratory patients.](#)

Fukakusa J, Rosenblat J, Jang B, Ribeiro M, Kudla I, Tarlo SM.

Occup Med (Lond). 2011 Dec;61(8):576-82. doi: 10.1093/occmed/kqr132. Epub 2011 Oct 3.

PMID: 21968940

[Work-related asthma: a case-based approach to management.](#)

Pacheco KA, Tarlo SM.

Immunol Allergy Clin North Am. 2011 Nov;31(4):729-46, vi. doi: 10.1016/j.iac.2011.07.006.

PMID: 21978854 Review

[Feasibility of a provincial voluntary reporting system for work-related asthma in Ontario.](#)

To T, Tarlo SM, McLimont S, Haines T, Holness DL, Loughheed MD, Liss GM, Cicutto L.

Can Respir J. 2011 Sep-Oct;18(5):275-7. doi: 10.1155/2011/541680.

PMID: 21969929 **Free PMC article.**

[EAACI position paper: prevention of work-related respiratory allergies among pre-apprentices or apprentices and young workers.](#)

Moscato G, Pala G, Boillat MA, Folletti I, Gerth van Wijk R, Olgiati-Des Gouttes D, Perfetti L, Quirce S, Siracusa A, Walusiak-Skorupa J, Tarlo SM.

Allergy. 2011 Sep;66(9):1164-73. doi: 10.1111/j.1398-9995.2011.02615.x. Epub 2011 May 10.

PMID: 21557751

[An official american thoracic society statement: work-exacerbated asthma.](#)

Henneberger PK, Redlich CA, Callahan DB, Harber P, Lemièrre C, Martin J, Tarlo SM, Vandenplas O, Torén K; ATS Ad Hoc Committee on Work-Exacerbated Asthma.

Am J Respir Crit Care Med. 2011 Aug 1;184(3):368-78. doi: 10.1164/rccm.812011ST.

PMID: 21804122 Review.

[Hexamethylene diisocyanate asthma is associated with genetic polymorphisms of CD14, IL-13, and IL-4 receptor  \$\alpha\$ .](#)

Bernstein DI, Kissling GE, Khurana Hershey G, Yucesoy B, Johnson VJ, Cartier A, Gautrin D, Sastre J, Boulet LP, Malo JL, Quirce S, Tarlo SM, Langmeyer S, Luster MI, Lummus ZL.

J Allergy Clin Immunol. 2011 Aug;128(2):418-20. doi: 10.1016/j.jaci.2011.03.007. Epub 2011 Apr 13.

PMID: 21489615 **Free PMC article.** No abstract available.

[Search for chronic beryllium disease among sarcoidosis patients in Ontario, Canada.](#)

Ribeiro M, Fritscher LG, Al-Musaed AM, Balter MS, Hoffstein V, Mazer BD, Maier LA, Liss GM, Tarlo SM.

Lung. 2011 Jun;189(3):233-41. doi: 10.1007/s00408-011-9285-4. Epub 2011 Mar 13.

PMID: 21400234

[Workplace interventions for treatment of occupational asthma.](#)

de Groene GJ, Pal TM, Beach J, Tarlo SM, Spreeuwiers D, Frings-Dresen MH, Mattioli S, Verbeek JH.

Cochrane Database Syst Rev. 2011 May 11;(5):CD006308. doi:

10.1002/14651858.CD006308.pub3.

PMID: 21563151 Review.

[Reduction in diisocyanate and non-diisocyanate sensitizer-induced occupational asthma in Ontario.](#)

Buyantseva LV, Liss GM, Ribeiro M, Manno M, Luce CE, Tarlo SM.

J Occup Environ Med. 2011 Apr;53(4):420-6. doi: 10.1097/JOM.0b013e3182122376.

PMID: 21407095

[Work-related asthma in health care in Ontario.](#)

Liss GM, Buyantseva L, Luce CE, Ribeiro M, Manno M, Tarlo SM.

Am J Ind Med. 2011 Apr;54(4):278-84. doi: 10.1002/ajim.20935. Epub 2011 Feb 15.

PMID: 21328417

[Occupational endotoxin exposure and a novel luminol-enhanced chemiluminescence assay of nasal lavage neutrophil activation.](#)

Seth R, Ribeiro M, Romaschin A, Scott JA, Manno M, Scott JA, Liss GM, Tarlo SM.

J Allergy Clin Immunol. 2011 Jan;127(1):272-5. doi: 10.1016/j.jaci.2010.09.005. Epub 2010 Nov 18.

PMID: 21093028 No abstract available.

[Work-associated irritable larynx syndrome.](#)

Hoy RF, Ribeiro M, Anderson J, Tarlo SM.

Occup Med (Lond). 2010 Oct;60(7):546-51. doi: 10.1093/occmed/kqq117.

PMID: 20871021

[Prevention of occupational asthma.](#)

Tarlo SM, Liss GM.

Curr Allergy Asthma Rep. 2010 Jul;10(4):278-86. doi: 10.1007/s11882-010-0118-y.

PMID: 20424999 Review.

[Perception of asthma as a factor in career choice among young adults with asthma.](#)

Bhinder S, Cicutto L, Abdel-Qadir HM, Tarlo SM.

Can Respir J. 2009 Nov-Dec;16(6):e69-75. doi: 10.1155/2009/810820.

PMID: 20011720 **Free PMC article.**

[Work-related asthma: A case-based guide.](#)

Tarlo SM, Cartier A; Canadian Thoracic Society Asthma Committee.

Can Respir J. 2009 Nov-Dec;16(6):e57-61. doi: 10.1155/2009/757192.

PMID: 20011718 **Free PMC article.**

[CR3 \(CD11b/CD18\) activation of nasal neutrophils: a measure of upper airway endotoxin exposure.](#)

Seth R, Romaschin AD, Ribeiro M, Tarlo SM.

Biomarkers. 2009 Nov;14(7):473-9. doi: 10.3109/13547500903183947.

PMID: 19863185

[How to diagnose and treat work-related asthma: key messages for clinical practice from the American college of chest physicians consensus statement.](#)

Tarlo SM, Liss GM, Blanc PD.

Pol Arch Med Wewn. 2009 Oct;119(10):660-6.

PMID: 19847143 Review.

[Relationships between asthma and work exposures among non-domestic cleaners in Ontario.](#)

Obadia M, Liss GM, Lou W, Purdham J, Tarlo SM.

Am J Ind Med. 2009 Sep;52(9):716-23. doi: 10.1002/ajim.20730.

PMID: 19609981

[An official ATS proceedings: asthma in the workplace: the Third Jack Pepys Workshop on Asthma in the Workplace: answered and unanswered questions.](#)

Tarlo SM, Malo JL; Third Jack Pepys Workshop on Asthma in the Workplace Participants.

Proc Am Thorac Soc. 2009 Aug 1;6(4):339-49. doi: 10.1513/pats.200810-119ST.

PMID: 19675344

[American College of Chest Physicians consensus statement on the respiratory health effects of asbestos. Results of a Delphi study.](#)

Banks DE, Shi R, McLarty J, Cowl CT, Smith D, Tarlo SM, Daroowalla F, Balmes J, Baumann M.

Chest. 2009 Jun;135(6):1619-1627. doi: 10.1378/chest.08-1345.

PMID: 19497896

[Consensus on work-related asthma.](#)

Tarlo SM, Rowe B, Liss GM, Lemiere C, Beach J.  
Occup Med (Lond). 2009 Jun;59(4):213-5. doi: 10.1093/occmed/kqp001.  
PMID: 19471036 No abstract available.

[Cutaneous and respiratory symptoms among professional cleaners.](#)

Lynde CB, Obadia M, Liss GM, Ribeiro M, Holness DL, Tarlo SM.  
Occup Med (Lond). 2009 Jun;59(4):249-54. doi: 10.1093/occmed/kqp051. Epub 2009 May 11.  
PMID: 19433617

[Diagnosis and management of work-related asthma: American College Of Chest Physicians Consensus Statement.](#)

Tarlo SM, Balmes J, Balkissoon R, Beach J, Beckett W, Bernstein D, Blanc PD, Brooks SM, Cowl CT, Daroowalla F, Harber P, Lemiere C, Liss GM, Pacheco KA, Redlich CA, Rowe B, Heitzer J.  
Chest. 2008 Sep;134(3 Suppl):1S-41S. doi: 10.1378/chest.08-0201.  
PMID: 18779187 Review.

[Occupational exposures and adult asthma.](#)

Tarlo SM.  
Immunol Allergy Clin North Am. 2008 Aug;28(3):563-76, viii. doi: 10.1016/j.iac.2008.03.002.  
PMID: 18572107 Review.

[Standards of care for occupational asthma.](#)

Tarlo SM.  
Thorax. 2008 Mar;63(3):190-2. doi: 10.1136/thx.2007.089276.  
PMID: 18308955 No abstract available

[Practice patterns of pulmonologists and family physicians for occupational asthma.](#)

Holness DL, Tabassum S, Tarlo SM, Liss GM, Silverman F, Manno M.  
Chest. 2007 Nov;132(5):1526-31. doi: 10.1378/chest.06-2224. Epub 2007 Sep 21.  
PMID: 17890481

[Comparison of peak expiratory flow variability between workers with work-exacerbated asthma and occupational asthma.](#)

Chiry S, Cartier A, Malo JL, Tarlo SM, Lemièrre C.  
Chest. 2007 Aug;132(2):483-8. doi: 10.1378/chest.07-0460. Epub 2007 May 15.  
PMID: 17505025

[Cost-effectiveness of various diagnostic approaches for occupational asthma.](#)

Kennedy WA, Girard F, Chaboillez S, Cartier A, Côté J, Hargreave F, Labrecque M, Malo JL, Tarlo SM, Redlich CA, Lemièrre C.  
Can Respir J. 2007 Jul-Aug;14(5):276-80. doi: 10.1155/2007/206519.  
PMID: 17703242 **Free PMC article.**

[Occupational asthma and work-exacerbated asthma: factors associated with time to diagnostic steps.](#)

Santos MS, Jung H, Peyrovi J, Lou W, Liss GM, Tarlo SM.

Chest. 2007 Jun;131(6):1768-75. doi: 10.1378/chest.06-2487. Epub 2007 May 15.

PMID: 17505048

[Asthma among health care professionals.](#)

Rask-Andersen A, Tarlo SM.

Am J Respir Crit Care Med. 2007 Apr 1;175(7):633-4. doi: 10.1164/rccm.200701-061ED.

PMID: 17384322 No abstract available.

[A systematic review of the diagnosis of occupational asthma.](#)

Beach J, Russell K, Blitz S, Hooton N, Spooner C, Lemiere C, Tarlo SM, Rowe BH.

Chest. 2007 Feb;131(2):569-78. doi: 10.1378/chest.06-0492.

PMID: 17296663 Review.

[Prevention of occupational asthma in Ontario.](#)

Tarlo SM.

Can J Physiol Pharmacol. 2007 Jan;85(1):167-72. doi: 10.1139/y06-079.

PMID: 17487256 Review.

[Diisocyanate asthma and gene-environment interactions with IL4RA, CD-14, and IL-13 genes.](#)

Bernstein DI, Wang N, Campo P, Chakraborty R, Smith A, Cartier A, Boulet LP, Malo JL, Yucesoy B, Luster M, Tarlo SM, Hershey GK.

Ann Allergy Asthma Immunol. 2006 Dec;97(6):800-6. doi: 10.1016/S1081-1206(10)60972-6.

PMID: 17201240

[Critical aspects of the history of occupational asthma.](#)

Tarlo SM.

Allergy Asthma Clin Immunol. 2006 Jun 15;2(2):74-7. doi: 10.1186/1710-1492-2-2-74. Epub 2006 Jun 15.

PMID: 20525160 **Free PMC article.**

[An ATS/ERS report: 100 key questions and needs in occupational asthma.](#)

Tarlo SM, Malo JL; ATS/ERS.

Eur Respir J. 2006 Mar;27(3):607-14. doi: 10.1183/09031936.06.00062105.

PMID: 16507863

[Prevention of occupational asthma--practical implications for occupational physicians.](#)

Tarlo SM, Liss GM.

Occup Med (Lond). 2005 Dec;55(8):588-94. doi: 10.1093/occmed/kqi182.

PMID: 16314329 Review.

[Barriers to diagnosis of occupational asthma in Ontario.](#)

Poonai N, van Diepen S, Bharatha A, Manduch M, Deklaj T, Tarlo SM.  
Can J Public Health. 2005 May-Jun;96(3):230-3. doi: 10.1007/BF03403697.  
PMID: 15913092 **Free PMC article.**

[Evidence based guidelines for the prevention, identification, and management of occupational asthma.](#)

Tarlo SM, Liss GM.  
Occup Environ Med. 2005 May;62(5):288-9. doi: 10.1136/oem.2004.019539.  
PMID: 15837848 **Free PMC article.** No abstract available.

[Quality of life in patients with latex allergy.](#)

Al-Otaibi S, Tarlo SM, House R.  
Occup Med (Lond). 2005 Mar;55(2):88-92. doi: 10.1093/occmed/kqi001. Epub 2005 Feb 8.  
PMID: 15701675

[An effective strategy for diagnosing occupational asthma: use of induced sputum.](#)

Girard F, Chaboillez S, Cartier A, Côté J, Hargreave FE, Labrecque M, Malo JL, Tarlo SM, Lemièrre C.  
Am J Respir Crit Care Med. 2004 Oct 15;170(8):845-50. doi: 10.1164/rccm.200403-380OC. Epub 2004 Jul 21.  
PMID: 15271693 Clinical Trial.

[Work-attributed symptom clusters \(darkroom disease\) among radiographers versus physiotherapists: associations between self-reported exposures and psychosocial stressors.](#)

Tarlo SM, Liss GM, Greene JM, Purdham J, McCaskell L, Kipen H, Kerr M.  
Am J Ind Med. 2004 Jun;45(6):513-21. doi: 10.1002/ajim.20015.  
PMID: 15164395