**2018**


**2017**


**2015**


**2014**


Tovey, E., Lui Brennen, D., Rimmer, J., Oliver, B. (2014). New Methods for Measuring the Time Course of Personal Exposure to Biological Particles Including Aeroallergens. 13th International Conference on Indoor Air Quality and Climate (Indoor Air 2014), Hong Kong: The University of Hong Kong.

**2013**


Tovey, E., Willenborg, C., Crisafulli, D., Rimmer, J., Marks, G. (2013). Most Personal Exposure to House Dust Mite Aeroallergen Occurs during the Day. *PloS One*, 8(7), 1-5. [More Information](http://dx.doi.org/10.1371/journal.pone.0069900)

Toelle, B., Garden, F., Ng, K., Belousova, E., Almqvist, C., Cowell, C., Tovey, E., Webb, K., Leeder, S., Marks, G. (2013). Outcomes of the Childhood Asthma Prevention Study at 11.5 years. *Journal of Allergy and Clinical Immunology*, 132(5), 1202-1222. [More Information](http://dx.doi.org/10.1016/j.jaci.2013.06.005)

Gralton, J., Tovey, E., McLaws, M., Rawlinson, W. (2013).

**2012**


**2011**


Glasgow, N., Possonby, A., Kemp, A., Tovey, E., Van Asperen, P., McKay, K., Forbes, S. (2011). Feather bedding and childhood asthma associated with house dust mite sensitisation: a randomised controlled trial. *Archives of Disease in Childhood*, 96(6), 541-547. [More Information](http://dx.doi.org/10.1136/adc.2010.189696)

Tovey, E., Marks, G. (2011). It's time to rethink mite allergen avoidance. *Journal of Allergy and Clinical Immunology*, 128(4), 723-727. [More Information](http://dx.doi.org/10.1016/j.jaci.2011.07.009)

Sercombe, J., Green, B., Rimmer, J., Burton, P., Katelaris, C., Tovey, E. (2011). London Plane Tree bioaerosol exposure and allergic sensitization in Sydney, Australia. *Annals of Allergy, Asthma, and Immunology*, 107, 493-500. [More Information](http://dx.doi.org/10.1016/j.anai.2011.08.011)


**2010**

Tovey, E., Sercombe, J., Green, B. (2010). Advances in personal aeroallergen sampling and detection technologies for indoor fungi. In Philippa Howden-Chapman (Eds.), *Do Damp and Mold Matter: Health impact of leaky homes*, (pp. 49-62). New Zealand: Steele Roberts Publishers.

Almqvist, C., Garden, F., Kemp, A., Li, Q., Crisafulli, D., Tovey, E., Xuan, W., Marks, G. (2010). Effects of Early Cat or Dog Ownership on Sensitisation and Asthma in a High-Risk Cohort Without Disease-Related Modification of Exposure. *Paediatric and Perinatal Epidemiology*, 24(2), 171-178. [More Information](http://dx.doi.org/10.1111/j.1365-3016.2010.01095.x)

**2009**

Stelzer-Braid, S., Oliver, B., Blazey, A., Argent, E., Newsome, T., Rawlinson, W., Tovey, E. (2009). Exhalation of respiratory viruses by breathing, coughing, and talking. *Journal of Medical Virology*, 81(9), 1674-1679. [More Information](http://dx.doi.org/10.1002/jmv.21556)


**2008**


Sercombe, J., Green, B., Rimmer, J., Burton, P., Katelaris, C., Tovey, E. (2008). Atopic Human IgE Binding to Platanus sp. Aeroallergens Identified by The Halogen Immunoassy. *Journal of Allergy and Clinical Immunology*, 121(2 Suppl. 1), S20.


**2007**

Huynh, K., Oliver, B., Stelzer-Braid, S., Rawlinson, W., Tovey, E. (2007). A new method for sampling and detection of exhaled respiratory virus aerosols. *Clinical Infectious Diseases*, 46(1), 93-95. [More Information](http://dx.doi.org/10.1086/523000)

Tovey, E., Kemp, A., Almqvist, C., Sharland, A., Marks, G. (2007). Do immune responses to inhaled skin flakes modulate the expression of allergic disease? *Clinical and Experimental Allergy*, 37(8), 1199-1203. [More Information](http://dx.doi.org/10.1016/j.clinexpallergy.2007.02.003)

Almqvist, C., Li, Q., Britton, W., Kemp, A., Xuan, W., Tovey, E., Marks, G. (2007). Early predictors for developing allergic disease and asthma - separate steps in the 'allergic march'. *Allergy*, 62(Suppl. 1), 65.

Almqvist, C., Li, Q., Britton, W., Kemp, A., Xuan, W., Tovey, E., Marks, G. (2007). Early predictors for developing allergic disease and asthma: examining separate steps in the 'allergic march'. *Clinical and Experimental Allergy*, 37(9), 1296-1302. [More Information](http://dx.doi.org/10.1111/j.1365-2222.2007.02796.x)

Marks, G., Mihrshahi, S., Kemp, A., Tovey, E., Webb, K., Almqvist, C., Ampom, M., Crisafulli, D., Belousova, E., Mellis, C., Peat, J., Leeder, S. (2007). Prevention of asthma during the first five years of life: a randomised controlled trial of house dust mit avoidance and dietary fatty acid modification. *17th ASCIA Annual Scientific Meeting*, Australia: Wiley-Blackwell.
2006


Lau, J., Sercombe, J., Rimmer, J., Tovey, E. (2006). Bed encasings reduce reservoir allergens but not aeroallergens. Journal of Allergy and Clinical Immunology, 117(2 S1), S30.

Almqvist, C., Garden, F., Kemp, A., Li, J., Mihrshahi, S., Tovey, E., Xuan, W., Marks, G. (2006). Cat ownership decreases the risk of atopy in children in a cohort without disease-related modification of exposure. 17th ASCIA Annual Scientific Meeting, Australia: Wiley-Blackwell Publishing.


Sercombe, J., Liu-Brennan, D., Green, B., and Tovey, E. (2006). Identifying domestic aeroallergen exposure in a cystic fibrosis patient: a case study. Journal of Allergy and Clinical Immunology, 117(2), S299.


Mahakittikun, V., Sirikasemlert, C., Rungsimuntakul, N., Deemark, P., Boitano, J., Tovey, E., Matsumoto, T., and Andre, C. (2006). Mite-proof covers: Mite penetration of different types of materials claimed to be mite-proof by the Siriraj chamber method. Journal of Allergy and Clinical Immunology, 117(2), S27.


Acevska, A., Sercombe, J., Rimmer, J., and Tovey, E. (2006). Persistent rhinitis treated by either allergen avoidance or intranasal steroids. 17th ASCIA Annual Scientific Meeting, Australia: Wiley-Blackwell Publishing.

2005


Lau, J., Sercombe, J., and Tovey, E. (2005). Characterisation of personal Der p 1 exposure from upper bedding, when placed in a clean environment. Journal of Allergy and Clinical Immunology, 115(2 S1), S94.


Green, B., Sercombe, J., Schmechel, D., and Tovey, E. (2005). Detection of allergenic conidia and hyphae of Alternaria alternata and Aspergillus fumigatus using a novel double immunostaining technique. Journal of Allergy and Clinical Immunology, 115(2 S1), S238.

O'Meara, T., Lau, J., and Tovey, E. (2005). Development of an Amplified ELISA for Der p 1. Journal of Allergy and Clinical Immunology, 115(2 S1), S97.

Publishing.


Gattuso, J., Hales, B., Thomas, W., Bi, X., Chew, F., Tovey, E. (2005). Localization of Recently Discovered Allergens in Dermatophagoides pteronyssinus. *Journal of Allergy and Clinical Immunology*, 115(2 S1), S91.


Sercombe, J., Green, B., Tovey, E. (2005). Novel technique allows simultaneous recognition of many genera of environmental fungi and conidia as allergen sources. *Journal of Allergy and Clinical Immunology*, 115(2 S1), S98.

O'Meara, T., Sercombe, J., Morgan, G., Reddel, H., Xuan, W., Tovey, E. (2005). The reduction of rhinitis symptoms by nasal filters during natural exposure to ragweed and grass pollen. *Allergy*, 60(4), 529-532. [More Information](http://dx.doi.org/10.1111/j.1398-9995.2005.00741.x)

### 2004

Renstrom, A., Blidberg, K., Mattsson, M., Sandler, I., Tovey, E., O'Meara, T. (2004). Development of enhanced sensitivity EIAs and the use of nasal samplers for the assessment of exposure to bakery and rodent allergens. *Arbo*, 2, 47.

Peat, J., Mihrshahi, S., Ampom, R., Tovey, E., Marks, G., Mellis, C. (2004). Effect of Allergen Concentrations on Symptoms of Asthma at 18 months. *Pediatric Asthma, Allergy and Immunology*, 17(4), 237-243. [More Information](http://dx.doi.org/10.1089/pai.2004.17.237)


O'Meara, T., Marriott, K., Tovey, E. (2004). Personal allergen sampling and measurement in an allergen avoidance trial. *XXIII EAACI Congress 2004.*

De Meer, G., Toelle, B., Ng. K., Tovey, E., Marks, G. (2004). Presence And Timing Of Cat Ownership By Age 18 And The Effect On Atopy And Asthma At Age 28. *Journal of Allergy and Clinical Immunology*, 113(3), 433-438. [More Information](http://dx.doi.org/10.1016/j.jaci.2003.10.008)

O'Meara, T., Sercombe, J., Tovey, E. (2004). Technical and clinical performance of an intranasal filter for reducing rhinitis symptoms and patient attitudes to its use. *XXIII EAACI Congress 2004.*

Habibullah, M., Mahmic, A., Jalaludin, B., Tovey, E., Mohsin, M., Leeder, S. (2004). The Effect Of Season On House Dust Mite Allergen (Der P1) Concentrations In Reservoir And Aeroallergen Samples In Australia. *Environmental Health (Online Edition)*, 4(1), 35-44.

Peat, J., Mihrshahi, S., Kemp, A., Marks, G., Tovey, E., Webb, K., Mellis, C., Leeder, S. (2004). Three-Year Outcomes Of Dietary Fatty Acid Modification And House Dust Mite Reduction In The Childhood Asthma Prevention Study. *Journal of Allergy and Clinical Immunology*, 114(4), 807-813. [More Information](http://dx.doi.org/10.1016/j.jaci.2004.06.057)

### 2003


Tovey, E., O'Meara, T., Morgan, G. (2003). Autumnal hay fever: a profile of the disease in the community and of the attitudes towards its causes and management. *Journal of Allergy and Clinical Immunology*, 111(2), S75.


Tovey, E., O'Meara, T., Marks, G. (2003). Effectiveness of an intervention to reduce house dust mite levels in children's beds. *Respirology*, 8, S288-s289.

Green, B., Yli-Panula, E., Sercombe, J., Tovey, E. (2003). Diagnosis of fungal allergy: Comparison of detection of allergens from germinating fungi (Halogen method) with Pharmacia UniCap assay and skin prick tests. *Journal of Allergy and Clinical Immunology*, 113(s2), s288-s289.

Crisafulli, D., Mihrshahi, S., Peat, J., Tovey, E. (2003). Effectiveness of an intervention to reduce house dust mite allergen in childrenâ€™s beds over three years. *Respirology*, 9(S2), A5.

Mihrshahi, S., Marks, G., Criss, S., Tovey, E., Vanlaar, C., Peat, J. (2003). Effectiveness of an intervention to reduce house dust mite allergen levels in children's beds. *Allergy*, 58(8), 784-789. [More Information](http://dx.doi.org/10.1034/j.1398-9995.2003.00194.x)

Mihrshahi, S., Peat, J., Marks, G., Mellis, C., Tovey, E., Webb, K., Britton, W., Leeder, S. (2003). Eighteen-month outcomes of house dust mite avoidance and dietary fatty acid modification in the Childhood Asthma Prevention Study (CAPS). *Journal of Allergy and Clinical Immunology*, 111(1), 162-168. [More Information](http://dx.doi.org/10.1067/mai.2003.36)

Tovey, E., Mitakakis, T., Sercombe, J., Vanlaar, C., Marks, G. (2003). Four methods of sampling for dust mite allergen: differences in 'dust'. *Allergy*, 58(8), 790-794. [More Information](http://dx.doi.org/10.1034/j.1398-9995.2003.00228.x)
Santos, C., Yli-Panula, E., Viander, M., Tovey, E., Salome, C., Rimmer, J. (2003). HDM Der p 1 allergenicity is increased by nasal mucus. *Respiratory, 8*(S2), A18.


Mihrshahi, S., Peat, J., Webb, K., Tovey, E., Mellis, C., Leeder, S. (2003). Plasma Omega-3 fatty acid levels and asthma in 18-month-old infants in the CAPS study: an 'as treated' analysis. *Respiratory, 8*(S2), A31.

O'Meara, T., Green, B., Sercombe, J., Tovey, E. (2003). Primary prevention of allergic symptoms at age three in the childhood asthma prevention study (CAPS). *Journal of Allergy and Clinical Immunology, 113*(s2), s62-s63.

Sercombe, J., Green, B., Tovey, E. (2003). Recovery and identification of fungal spores from the nasal cavity. *Journal of Allergy and Clinical Immunology, 113*(2), s231.


Marriott, C., O'Meara, T., Salome, C., Tovey, E. (2003). The impact of bedding encasing on nocturnal Der p1 exposure and asthma. *Journal of Allergy and Clinical Immunology, 113*(s2), s231.

Tovey, E., Van Overveld, A., O'Meara, T., Marks, G. (2003). Trend for asthma severity to be associated with total aeroallergen exposure. *Journal of Allergy and Clinical Immunology, 113*(2), S231.

**2002**

Green, B., Mitakakis, T., Tovey, E. (2002). Allergen Detection from Spores of Nine Different Genera of the Fungi Imperfecti, Pre- and Post-Germination. *American Academy of Allergy, Asthma and Immunology, United States: Mosby, Inc.*


Marks, G., Mihrshahi, S., Mellis, C., Webb, K., Tovey, E., Leeder, S. (2002). Effects of house dust mite avoidance and dietary fatty acid modification during the first 18 months of life. *American Journal of Respiratory and Critical Care Medicine, 165*(8), A244.

Mihrshahi, S., Peat, J., Marks, G., Webb, K., Tovey, E., Mellis, C., Leeder, S. (2002). Effects of house dust mite reduction and dietary Omega-3 fatty acid supplementation from birth on atopy and wheeze in 18-month-old children. *Thoracic Society of Australia and New Zealand Annual Scientific Meeting, 54* University St,P O Box 378, Carlton, Australia, 3053; Blackwell Publishers.


Poulos, L., O'Meara, T., Cossa, G., Tovey, E. (2002). Inhaled Particles Reacting to IC and Inhaled Dp 1 in Asthm-U ants' Beds and a Low Allergen Environment. *American Academy of Allergy, Asthma and Immunology, United States: Mosby, Inc.*

Mitakakis, T., Tovey, E., Yates, D., O'Meara, T., Toelle, B., Johnson, A., Sutherland, M., O’Hehir, R., Marks, G. (2002). Interventions of Latex Allergen Inhaled by Health Care Workers Through Use of Breathing Masks or Non-Powdered Gloves. *American Academy of Allergy, Asthma and Immunology, United States: Mosby, Inc.*

Tovey, E., Salome, C., Rimmer, J. (2002). Nasal mucus and inhaled allergen: effect on the skin prick test (SPT). *Thoracic Society of Australia and New Zealand Annual Scientific Meeting, 54* University St,P O Box 378, Carlton, Australia, 3053: Blackwell Publishers.

Mitakakis, T., Tovey, E., Yates, D., Toelle, B., Johnson, A., Sutherland, M., O’Hehir, R., Marks, G. (2002). Particulate masks and non-powdered gloves reduce latex allergen inhaled by healthcare workers. *Clinical and Experimental Allergy, 32*(8), 1166-1169. <a href="http://dx.doi.org/10.1046/j.1365-2745.2002.01432.x">[More Information]</a>


Gore, R., Hadi, E., Craven, M., Smillie, F., O'Meara, T., Tovey, E., Woodcock, A., Custovic, A. (2002). Personal exposure to house dust mite allergen in bed: nasal air sampling and reservoir allergen levels. *Clinical and Experimental Allergy, 32*(6), 856-859. <a href="http://dx.doi.org/10.1046/j.1365-2222.2002.01403.x">[More Information]</a>

O'Rourke, S., Tovey, E., O'Meara, T. (2002). Personal Exposure to Mite and Cat Allergens. *American Academy of Allergy, Asthma and Immunology, United States: Mosby, Inc.*

Mitakakis, T., Marks, G., Vanlaar, C., Tovey, E., Peat, J. (2002). Predictors of high house dust mite allergen concentrations in residential homes in Sydney. *Allergy, 57*(2), 137-142. <a href="http://dx.doi.org/10.1034/j.1398-9995.2002.5720999.x">[More Information]</a>

Sercombe, J., Liu-Brennan, D., Tovey, E. (2002). The Vertical Distribution of Der p 1 Allergen in Carpets and the Effect of Vacuum Cleaning. *American Academy of Allergy, Asthma and Immunology, United States: Mosby, Inc.*

**2001**

Tovey, E. (2001). Allergen avoidance. *Mediators of Inflammation, 10*(6), 298-301.

Tovey, E. (2001). Allergen Avoidance Mediators. *Mediators of Inflammation, 10*(6), 298-301.

Tovey, E., Taylor, D., Mitakakis, T., De Luca, S. (2001). Effectiveness of laundry washing agents and conditions in the...
removal of cat and dust mite allergen from bedding dust. 
Journal of Allergy and Clinical Immunology, 108(3), 369-374.

Tovey, E., Mitakakis, T., Taylor, D., De, L. (2001). Effectiveness of laundry washing agents and conditions in the removal of cat and dust mite allergens from bedding dust. Journal of Allergy and Clinical Immunology, 108, 369-374.

Peat, J., Victoria, K., Tovey, E. (2001). Review: Epidemiology of allergic illnesses in Australia: When it is autumn in France, it is spring somewhere else. Allergoplanet, 5, 3-4.


Mihrshahi, S., Peat, J., Webb, K., Tovey, E., Marks, G., Mellis, C., Leeder, S. (2001). The childhood asthma prevention study (CAPS): design and research protocol of a randomized trial for the primary prevention of asthma. Contemporary Clinical Trials, 22(3), 333-354.

Mihrshahi, S., Peat, J., Webb, K., Tovey, E., Marks, G., Mellis, C., Leeder, S. (2001). The Childhood Asthma Prevention Study (CAPS): Design and research protocol of a randomized trial for the primary prevention of asthma. Contemporary Clinical Trials, 22, 333-354.