

## Dr Helen Brough publications

Peer reviewed publications:

1. Sheehan WJ, Taylor ST, Phipatanakul W, Brough HA. Environmental Food Exposure: What Is the Risk of Clinical Reactivity From Cross-Contact and What Is the Risk of Sensitization. *J Allergy Clin Immunol In Practice* 2018 Nov; 6(6): 1825-1832
2. Brough HA, Caubet J. Selective nut-eating in peanut or tree nut allergic children - how can molecular allergology help? *Clin Exp Allergy* 2018 June; 48 (6):618-619
3. Akthar M, Brough HA. The development of peanut allergy and the role of environmental and exposure. *Curr Allergy & Clin Immunol* 2018 Mar; 31(1): 1-18
4. Brough HA, Kull I, Richards K, Hallner E, Söderhäll C, Douiri A, Penagos M, Melén E, Bergström A, Turcanu V, Wickman M, Lack G. Environmental peanut exposure increases the risk of peanut sensitization in high risk children. *Clin Exp Allergy* 2018. Feb 6. doi: 10.1111/cea.13111.
5. Brough HA, Lack G. The role of environmental exposure to peanut and the development of peanut allergy. *Ann Allergy asthma Immunol.* 2018 Mar; 120(3):232-233
6. Foong RX, Brough H. The role of environmental exposure to peanut in the development of clinical allergy to peanut. *Clin Exp Allergy* 2017 Oct; 47(10):1232-1238.
7. Foong R, Brough HA, Chan S, Fox AT. US guidelines for the prevention of peanut allergy 2017 *Archives of Disease in Childhood - Education and Practice* Published Online First: 24 November 2017. doi: 10.1136/archdischild-2017-313094
8. Turcanu V, Brough HA, Du Toit G, Foong RX, Marrs T, Santos AF, Lack G. Immune mechanisms of food allergy and its prevention by early intervention. *Curr Opin Immunol.* 2017 Oct; 48:92-98. doi: 10.1016/j.coi.2017.08.009.
9. Sheehan WJ, Brough HA, Makinson K, Petty CR, Lack G, Phipatanakul W. Distribution of peanut protein in school and home environments of inner-city children. *J Allergy Clin Immunol.* 2017 Dec; 140(6):1724-1726. doi: 10.1016/j.jaci.2017.05.042.
10. Santos AF, Brough HA. Making the Most of In Vitro Tests to Diagnose Food Allergy. *J Allergy Clin Immunol Pract.* 2017 Mar - Apr; 5(2):237-248. doi: 10.1016/j.jaip.2016.12.003.

11. Eigenmann PA, Lack G, Mazon A, Nieto A, Haddad D, Brough HA, Caubet JC. Managing Nut Allergy: A Remaining Clinical Challenge. *J Allergy Clin Immunol Pract*. 2017 Mar - Apr;5(2):296-300. doi: 10.1016/j.jaip.2016.08.014.
12. Foong R, Brough HA, Lozinsky, Shah N. The role of the gastroenterologist in non-IgE mediated gastrointestinal food allergy. 2016 Oct: 26(10):445-450
13. Anagnostou K, Swan K, Brough H. The use of antihistamines in children. *Paediatrics Child Health*. 2016 July; 26(7):310-313
14. Matricardi PM, Kleine-Tebbe J, Hoffmann HJ, Valenta R, Hilger C, Hofmaier S, Aalberse RC, Agache I, Asero R, Ballmer-Weber B, Barber D, Beyer K, Biedermann T, Bilò MB, Blank S, Bohle B, Bosshard PP, Breiteneder H, Brough HA et al. EAACI Molecular Allergology User's Guide. *Pediatr Allergy Immunol*. 2016 May;27 Suppl 23:1-250. doi: 10.1111/pai.12563.
15. Du Toit G, Sayre PH, Roberts G, Sever ML, Lawson K, Bahnson HT, Brough HA, Santos AF, Harris KM, Radulovic S, Basting M, Turcanu V, Plaut M, Lack G; Immune Tolerance Network LEAP-On Study Team. Effect of Avoidance on Peanut Allergy after Early Peanut Consumption. *N Engl J Med*. 2016 Apr 14;374(15):1435-43. doi: 10.1056/NEJMoa1514209.
16. Perkin MR, Logan K, Tseng A, Raji B, Ayis S, Peacock J, Brough H, Marrs T, Radulovic S, Craven J, Flohr C, Lack G; EAT Study Team. Randomized Trial of Introduction of Allergenic Foods in Breast-Fed Infants. *N Engl J Med*. 2016 May 5;374(18):1733-43. doi: 10.1056/NEJMoa1514210.
17. Du Toit G, Roberts G, Sayre PH, Bahnson HT, Radulovic S, Santos AF, Brough HA, Phippard D, Basting M, Feeney M, Turcanu V, Sever M, Gomex Lorenzo M, Plaut M, Lack G. Randomized Trial of Peanut Consumption in Infants at Risk for Peanut Allergy. *N Engl J Med* 2015 Feb 26;372(9):803-13
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19. Anagnostou K, Stiefel G, Brough H, du Toit G, Lack G, Fox AT. Active management of food allergy: an emerging concept. *Arch Dis Child* 2015; 100(4):386-390
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25. Brough HA, Makinson K, Penagos M, Maleki S, Cheng H, Stephens AC, Turcanu V, Lack G. Distribution of peanut protein in the home environment. *J Allergy Clin Immunol* 2013;132(3):623-9

26. Ludman S, Penagos, M, Brough HA, Flohr C, Fox, A, Post-inflammatory hyperpigmentation after skin prick testing. *WAO Journal.* 2012; 5:57-58

27. Brough, HA, Costa, J, Penagos, M, Haddad, DF, Davidson, L, Peachey, H, Lack, G. Increase in Multiple Nut Reactivity with Increasing Age is Not an Artefact of Incomplete Allergy Testing. F1000 peer reviewed abstract for *J of Allergy Clin Immunol.* 2011;127(2), AB186

28. Brough HA, Solomon AW, Wall RA, Isaza F, Pasvol G. Brucellosis acquired by eating imported cheese. *J Paediatr Child Health* 2011; 47(11):840-841

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Published books:

Brough HA, Alkurdi A, Nataraja R, Suderanathan A. *Rapid Paediatrics & Child Health.* 2004

Brough HA, Nataraja R 2nd Edition *Rapid Paediatrics & Child Health,* Wiley-Blackwell. 2010