

A CONCISE TEXTBOOK ON ATOPIC DERMATITIS

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15. Uphoff E, Cabieses B, Pinart M, et al. A systematic review of socioeconomic position in relation to asthma and allergic diseases. *Eur Respir J.* 2015;46(2):364-374.
16. Zhang A, Silverberg JI. Association of atopic dermatitis with being overweight and obese: a systematic review and metaanalysis. *J Am Acad Dermatol.* 2015;72(4):606-616.e604.
17. Leung DY, Soter NA. Cellular and immunologic mechanisms in atopic dermatitis. *J Am Acad Dermatol.* 2001;44:S1–12.
18. Elias PM, Hatano Y, Williams ML. Basis for the barrier abnormality in atopic dermatitis: outside-inside- outside pathogenic mechanisms. *J Allergy Clin Immunol.* 2008;121:1337–43.
19. Palmer CNA, Irvine AD, Terron-Kwiatkowski A, Zhao Y, Liao H, Lee SP, et al. Common loss-of-function variants of the epidermal barrier protein filaggrin are a major predisposing factor for atopic dermatitis. *Nat Genet* 2006;38:441–6.
20. Sandilands A, Terron-Kwiatkowski A, Hull PR, O'Regan GM, Clayton TH, Watson RM, et al. Comprehensive analysis of the gene encoding filaggrin uncovers prevalent and rare mutations in ichthyosis vulgaris and atopic eczema. *Nat Genet.* 2007;39:650–4.
21. Barnes KC. An update on the genetics of atopic dermatitis: scratching the surface in 2009. *J Allergy Clin Immunol.* 2010;125:16–31
22. Palmer CN, Ismail T, Lee SP, et al. Filaggrin null mutations are associated with increased asthma severity in children and young adults. *J Allergy Clin Immunol* 2007;120:64–8.
23. Harari M, Dreher J, Czarnowicki T, Ruzicka T, Ingber A. SCORAD 75: a new metric for assessing treatment outcomes in atopic dermatitis. *J Eur Acad Dermatol Venereol.* 2012 Dec;26(12):1510-5. doi: 10.1111/j.1468-3083.2011.04331.x. Epub 2011 Nov 10. PMID: 22070453.
24. Gutman AB, Kligman AM, Sciacca J, James WD. Soak and smear: a standard technique revisited. *Arch Dermatol.* 2005 Dec;141(12):1556-9. doi: 10.1001/arch дерм.141.12.1556. PMID: 16365257.