

- Moffatt MF, Kabesch M, Liang L, Dixon AL, Strachan D, Heath S, Depner M, von Berg A, Bufe A, Rietschel E, Heinzmann A, Simma B, Frischer T, Willis-Owen SAG, Wong KCC, Illig T, Vogelberg C, Weiland SK, von Mutius E, Abecasis GR, Farrall M, Gut IG, Lathrop GM, Cookson WOC. 2007. Genetic variants regulating ormdl3 expression contribute to the risk of childhood asthma. *Nature* 448:470–473.
- Nejentsev S, Howson JMM, Walker NM, Szeszko J, Field SF, Stevens HE, Reynolds P, Hardy M, King E, Masters J, Hulme J, Maier LM, Smyth D, Bailey R, Cooper JD, Ribas G, Campbell RD, Clayton DG, Todd JA, Consortium WTCC. 2007. Localization of type 1 diabetes susceptibility to the mhc class i genes hla-b and hla-a. *Nature* 450:887–892.
- Nica AC, Montgomery SB, Dimas AS, Stranger BE, Beazley C, Barroso I, Dermitzakis ET. 2010. Candidate causal regulatory effects by integration of expression qtls with complex trait genetic associations. *PLoS Genet* 6:e1000895.
- Nicolae DL, Gamazon E, Zhang W, Duan S, Dolan ME, Cox NJ. 2010. Trait-associated snps are more likely to be eqtls: annotation to enhance discovery from gwas. *PLoS Genet* 6:e1000888.
- Plagnol V, Smyth DJ, Todd JA, Clayton DG. 2009. Statistical independence of the colocalized association signals for type 1 diabetes and rps26 gene expression on chromosome 12q13. *Biostatistics* 10:327–334.
- R Development Core Team. 2010. R: A Language and Environment for Statistical Computing. R Foundation for Statistical Computing, Vienna, Austria. ISBN 3-900051-07-0.
- Rubin DB. 1984. Bayesianly justifiable and relevant frequency calculations for the applied statistician. *Ann Statist* 12:1151–1172.
- Schwarz G. 1978. Estimating the dimension of a model. *Ann Statist* 6:461–464.
- Stahl EA, Raychaudhuri S, Remmers EF, Xie G, Eyre S, Thomson BP, Li Y, Kurreeman FAS, Zhernakova A, Hinks A, Guiducci C, Chen R, Alfredsson L, Amos CI, Ardlie KG, Consortium BIRAC, Barton A, Bowes J, Brouwer E, Burt NP, Catanese JJ, Coblyn J, Coenen MJH, Costenbader KH, Criswell LA, Crusius JBA, Cui J, de Bakker PIW, Jager PLD, Ding B, Emery P, Flynn E, Harrison P, Hocking LJ, Huizinga TWJ, Kastner DL, Ke X, Lee AT, Liu X, Martin P, Morgan