



PUBLICATIONS

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1. Cohen JC, Kiss RS, Pertsemlidis A, Marcel YL, McPherson R, Hobbs HH. Multiple Rare Alleles Contribute to Low Plasma Levels of HDL Cholesterol. *Science* 2004;305:869-873
2. Cohen JC., Pertsemlidis A., Kotowski I.K., Graham R., Garcia C. K., Hobbs H.H. Low LDL-cholesterol in blacks resulting from frequent nonsense mutations in PCSK9. *Nat. Gen.* 2005;37;161-5
3. Kotowski IK, Pertsemlidis I, Luke A, Cooper RS, Vega GL, Cohen JC, Hobbs HH. A Spectrum of PCSK9 Alleles Contributes to Plasma Levels of LDL-Cholesterol. *Am J Hum Genet* 2006;78;410-22.
4. Cohen JC, Pertsemlidis A, Fahmi S, Esmail S, Vega GL, Grundy SM, Hobbs HH. Multiple rare variants in NPC1L1 associated with reduced sterol absorption and plasma LDL levels. *Proc Natl Acad Sci* 2006;103;1810-5
5. Cohen JC, Boerwinkle E, Mosley TH, Hobbs HH. Sequence variations in PCSK9 associated with low plasma LDL confer protection against coronary heart disease. *New Engl J Med* 2006: 354;1264-72.
6. McPherson R, Pertsemlidis A, Kavaslar N, Stewart A, Roberts R, Cox DR, Hinds DA, Pennacchio LA, Tybjaerg-Hansen A, Folsom AR, Boerwinkle E, Hobbs HH, Cohen JC. A common allele on chromosome 9 associated with coronary heart disease. *Science* 2007: 316:1488-91