

GÖRAN HANSSON PUBLICATIONS 2010**Peer reviewed articles**

Diez D, Wheelock ÅM, Goto S, Haeggström JZ, Paulsson-Berne G, Hansson GK, Hedin U, Gabrielsen A, Wheelock CE. The use of network analyses for elucidating mechanisms in cardiovascular disease. *Mol. BioSyst.* 2010; 6: 289–304.

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Roncal C, Buyschaert I, Gerdes N, Georgiadou M, Ovchinnikova O, Fischer C, Stassen JM, Moons L, Collen D, De Bock K, Hansson GK, Carmeliet P. Short-term delivery of anti-PIGF antibody delays progression of atherosclerotic plaques to vulnerable lesions. *Cardiovasc Res.* 2010; 86:29-36.

Breland UM, Michelsen AE, Skjelland M, Folkersen L, Krohg-Sorensen K, Russell D, Ueland T, Yndestad A, Paulsson-Berne G, Damås JK, Oie E, Hansson GK, Halvorsen B, Aukrust P. Raised MCP-4 levels in symptomatic carotid atherosclerosis: an inflammatory link between platelet and monocyte activation. *Cardiovasc Res.* 2010; 86:265-273.

Klingenberg R, Lebens M, Hermansson A, Fredrikson GN, Strodthoff D, Rudling M, Ketelhuth DF, Gerdes N, Holmgren J, Nilsson J, Hansson GK. Intranasal Immunization With an Apolipoprotein B-100 Fusion Protein Induces Antigen-Specific Regulatory T Cells and Reduces Atherosclerosis. *Arterioscler Thromb Vasc Biol.* 2010; 30:946-952.

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Sheikine Y, Deodato B, Olofsson PS, Söderström LA, Lundberg AM, Bodin I, Rudling M, Theodorsson E, Hansson GK. Activation of VPAC(1) receptors aggravates early atherosclerosis in hypercholesterolemic apolipoprotein E-deficient mice. *Biochem Biophys Res Commun.* 2010; 402:471-476.

Review articles, book chapters

Lundberg AM, Hansson GK. Innate immune signals in atherosclerosis. *Clin Immunol* 2010;134:5-24

Andersson J, Libby P, Hansson GK. Adaptive immunity and atherosclerosis. *Clin Immunol* 2010;134:33-46.