

GÖRAN HANSSON PUBLICATIONS 2008**Peer reviewed articles**

Olofsson PS, Söderström LÅ, Wågsäter D, Sheikine Y, Ocaya P, Lang F, Rabu C, Chen L, Rudling M, Aukrust P, Hedin U, Paulsson-Berne G, Sirsjö A, Hansson GK: CD137 is expressed in human atherosclerosis and promotes development of plaque inflammation in hypercholesterolemic mice. *Circulation* 2008; 117:1292-1301.

Breland UM, Halvorsen B, Hol J, Oie E, Paulsson-Berne G, Yndestad A, Smith C, Otterdal K, Hedin U, Waehre T, Sandberg WJ, Froland SS, Haraldsen G, Gullestad L, Damås JK, Hansson GK, Aukrust P: A potential role of the CXC chemokine GROalpha in atherosclerosis and plaque destabilization: downregulatory effects of statins. *Arterioscl Thromb Vasc Biol* 2008; 28:005-1011.

Jawien J, Bian Z, Sheikine Y, Olofsson PS, Pang Y, Edholm T, Dou Y, Metzger D, Hellström PM, Feil R, Hansson GK: Abrogation of mitochondrial transcription in smooth muscle cells impairs smooth muscle contractility and vascular tone. *J Physiol Pharmacol*. 2008;59:239-52.

Schaufelberger C, Andersson R, Nordborg E, Hansson GK, Nordborg C, Wahlstrom J. An uneven expression of T cell receptor V genes in the arterial wall and peripheral blood in giant cell arteritis. *Inflammation*. 2008;31:372-383.

c) Review articles, book chapters

Hansson GK, Nilsson J: Atherosclerosis as inflammation: a controversial concept becomes accepted. *J Intern Med* 2008; 263:462-463.

Nilsson J, Hansson GK: Autoimmunity in atherosclerosis: a protective response losing control? *J Intern Med* 2008; 263:464-478.