

MAGNUS BÄCK PUBLICATIONS 2009**Peer-reviewed articles**

15. Foudi N, Norel X, Rienzo M, Louedec L, Brink C, Michel JB, **Bäck M**. Altered reactivity to norepinephrine through COX-2 induction by vascular injury in hypercholesterolemic rabbits. *Am J Physiol Heart Circ Physiol* 2009; 297: H1882
16. Stanke-Labesque F, **Bäck M**, Lefebvre B, Tamisier R, Baguet JP, Arnol N, Lévy P, Pépin, JL. Increased urinary leukotriene E4 excretion in obstructive sleep apnea: effects of obesity and hypoxia. *J Allergy Clin Immunol* 2009;124;364
17. Larsson AK, **Bäck M**, Lundberg JO, Dahlén SE. Specific mediator inhibition by the NO donors SNP and NCX 2057 in the peripheral lung. *Respir Res* 2009;10:46.
18. Hlawaty H, Jacob MP, Louedec L, Letourneur D, Brink C, Michel JB, Feldman L, **Bäck M**. Leukotriene receptor antagonism and the prevention of extracellular matrix degradation during atherosclerosis and in-stent stenosis. *Arterioscler Thromb Vasc Biol* 2009; 29:518
19. Houard X, Ollivier V, Louedec L, Michel JB, **Bäck M**. Differential inflammatory activity across human abdominal aortic aneurysms reveals neutrophil-derived leukotriene B4 as a major chemotactic factor released from the intraluminal thrombus *FASEB J* 2009;23:1376

Review articles

26. **Bäck M**. Inhibitors of the 5-lipoxygenase pathway in atherosclerosis. *Curr Pharm Des* 2009;15:3116
27. **Bäck, M**. Leukotriene signaling in atherosclerosis and ischemia. *Cardiovasc Drugs Ther* 2009;23:41