List of publications

Full papers


SS Roscioni, BGJ Dekkers, AG Prins, H Meurs, M Schmidt, H Maarsingh. *cAMP inhibits airway smooth muscle phenotype modulation via Epac and PKA*. Submitted 2010

H Maarsingh, BGJ Dekkers, AB Zuidhof, IST Bos, J Zaagsma, H Meurs. *Increased arginase activity contributes to airway remodeling, inflammation and hyperresponsiveness in chronic allergic asthma*. Submitted 2010


Published abstracts


H Maarsingh, AB Zuidhof, IST Bos, BGJ Dekkers, J Zaagsma, H Meurs. Arginase inhibition protects against allergen-induced airway remodeling, hyperresponsiveness and inflammation in chronic asthma. Am J Respir Crit Care Med 2010, 181, A2307


H Maarsingh, BGJ Dekkers, AB Zuidhof, IST Bos, J Zaagsma, H Meurs. Increased arginase activity underlies allergen-induced airway remodeling, fibrosis, inflammation and hyperresponsiveness in chronic asthma. Naunyn-schmiedeberg Archives of Pharmacology 2010, 381, 251


List of publications


BGJ Dekkers, IST Bos, R Gosens, AJ Halayko, J Zaagsma and H Meurs. *Inhibition of airway smooth muscle remodeling in an animal model of chronic asthma by the integrin-blocking peptide RGDS.* Am J Respir Crit Care Med 2009, A5600


BGJ Dekkers, D Schaafsma, T. Tran, J Zaagsma, H Meurs. *Increased expression of laminin is required for the insulin-induced hypercontractile airway smooth muscle phenotype.* Am J Respir Crit Care Med 2008, A327


