

8 Veröffentlichungen

8.1 Originalarbeiten

Grosser, N., Hemmerle, A., Berndt, G., Erdmann, K., Hinkelmann, U., Schürger, S., Wijayanti, N., Immenschuh, S. and Schröder, H. (2004). The antioxidant defense protein heme oxygenase 1 is a novel target for statins in endothelial cells. *Free Radic Biol Med* 37:2064-207

8.2 In Kurzform publizierte Vorträge und Poster (Abstracts)

Schürger, S., Grosser, N., Oberle-Plümpe, S. and Schröder H. (2005). Antioxidant and cytoprotective actions of aspirin and vitamin c – relevance for gastric tolerability. *Naunyn-Schmiedberg's Arch Pharmacol* 371(Suppl 1):R11

Schürger, S., Grosser, N., Oberle-Plümpe, S. and Schröder H. (2005). Role of the heme oxygenase pathway in mediating gastric tolerability of aspirin and vitamin c. www.ho-conference.org, Boston, USA

Erdmann, K., Schürger, S., Schulz, S., Grosser, N. and Schröder H. (2007). D-Pantothenol induces heme-oxygenase-1 in macrophages and skin cells – a novel antioxidant and antiinflammatory mechanism (in press)

Grosser, N., Hemmerle, A., Hinkelmann, U., Erdmann, K., Berndt, G., Schürger, S., Wijayanti, N., Immenschuh, S. and Schröder H. (2005). Statins activate transcriptional and translational expression of heme oxygenase-1 in endothelial cells. *Naunyn-Schmiedberg's Arch Pharmacol* 371(Suppl 1):R7

Grosser, N., Hinkelmann, U., Hemmerle, A., Erdmann, K., Berndt, G., Schürger, S., Wijayanti, N., Immenschuh, S. and Schröder, H. (2005). Heme oxygenase-1 as target and mediator of pleiotropic statin actions. www.ho-conference.org, Boston, USA

Grosser, N., Becker, J.C., Schulz, S., Erdmann, K., Schürger, S., Waltke, C., Domschke, W., Pohle, T. and Schröder, H. (2005). Beyond gastric acid reduction: proton pump inhibitors induce heme oxygenase-1 in endothelial cells. www.ho-conference.org, Boston, USA

Hinkelmann, U., Grosser, N., Hemmerle, A., Berndt, G., Schürger, S. and Schröder H. (2005). Statin-mediated activation of heme oxygenase-1 in endothelial cells: endogenous cytoprotection against oxidative stress. *DPhG-Doktorandentagung*