

Peer-reviewed publications

Sørensen M, Mikkelsen KS, **Frisch K**, Bass L, Bibby BM, Keiding S. Hepatic galactose metabolism quantified in humans using 2-[¹⁸F]fluoro-2-deoxy-D-galactose PET/CT. *J Nucl Med* 2011;52:1566-1572.

Frisch K, Bender D, Keiding S, Sørensen M. Nucleophilic radiosynthesis of 2-[¹⁸F]fluoro-2-deoxy-D-galactose from Talose triflate and biodistribution in a porcine mode. *Nucl Med Biol* 2011;38:477–483.

Aleman J, Jacobsen CB, **Frisch K**, Overgaard J, Jorgensen KA. Organocatalytic Asymmetric Vinylogous Addition to Quinones – Formation of Optically Active α -Aryl Ketones. *Chem Commun* 2008; 5: 632–634.

Frisch K, Jorgensen KA. Organocatalytic Asymmetric Destruction of 1-Benzylated Reissert Compounds Catalysed by Quaternary Cinchona Alkaloids. *Org Biomol Chem* 2007; 5: 2966–2974.

Bell M, **Frisch K**, Jorgensen KA. Organocatalytic Asymmetric Deconjugative Michael Additions. *J Org Chem* 2006; 71: 5407–5410.

Frisch K, Landa A, Saaby S, Jorgensen KA. Organocatalytic Diastereo- and Enantioselective Annulation Reactions - Construction of Optically Active 1,2-Dihydroisoquinoline and 1,2-Dihydrophthalazine Derivatives. *Angew Chem Int Ed* 2005; 44: 6058–6063.