

Publications

Martin R, Pohlers S, Mühlischlegel FA, Kurzai O (2017) CO₂ sensing in fungi: at the heart of metabolic signaling. *Curr Genet* 63(6), 965-972.

Pohlers S, Martin R, Krüger T, Hellwig D, Hänel F, Kniemeyer O, Saluz HP, Van Dijck, Ernst JF, Brakhage A, Mühlischlegel FA, Kurzai O (2017) Lipid signaling via Pkh1/2 regulates fungal CO₂ sensing through the kinase Sch9. *mBio* 8(1), e02211-16.

Böhringer M, Pohlers S, Schulze S, Albrecht-Eckardt D, Piegsa J, Weber M, Martin R, Hünniger K, Linde J, Guthke R, Kurzai O (2016) *Candida albicans* infection leads to barrier breakdown and a MAPK/NF-κB mediated stress response in the intestinal epithelial cell line C2BBe1. *Cellular Microbiology* 18(7), 889-904.

*equal contribution #corresponding author