

Publications

Praetorius JP^{*}, Hitzler SUJ^{*}, Gresnigt MS[#], Figge MT[#] (2025) Image-based quantification of *Candida albicans* filamentation and hyphal length using the open-source visual programming language JIPipe. *FEMS Yeast Res* 25, foaf011.

Hitzler SUJ, Fernández C, Montaña DE, Dietschmann A, Gresnigt MS (2024) Microbial adaptive pathogenicity strategies to the host inflammatory environment. *FEMS Microbiol Rev* 49, fuae032. (Review)

Pekmezovic M, Kaune AK, Austermeier S, Hitzler SUJ, Mogavero S, Hovhannisyan H, Gabaldón T, Gresnigt MS, Hube B (2021) Human albumin enhances the pathogenic potential of *Candida glabrata* on vaginal epithelial cells. *PLOS Pathog* 17(10), e1010037.

^{*}equal contribution [#]corresponding author