

Publications

Lauf T, Häder A, Hornung F, Reisser Y, Nietzsche S, Schanz F, Trümper V, Jeznach A, Brunke S, Doenst T, Skirecki T, Löffler B, Deinhardt-Emmer S (2024) Age-related STING suppression in macrophages contributes to increased viral load during influenza a virus infection. *Immun Ageing* 21(1), 80.

Müller R, König A, Groth S, Zarnowski R, Visser C, Handrianz T, Maufrais C, Krüger T, Himmel M, Lee S, Priest EL, Yildirim D, Richardson JP, Blango MG, Bougnoux ME, Kniemeyer O, d'Enfert C, Brakhage AA, Andes DR, Trümper V, Nehls C, Kasper L, Mogavero S, Gutschmann T, Naglik JR, Allert S, Hube B (2024) Secretion of the fungal toxin candidalysin is dependent on conserved precursor peptide sequences. *Nat Microbiol* 9(3), 669-683.

Sprague JL, Schille TB, Allert S, Trümper V, Lier A, Großmann P, Priest EL, Tsavou A, Panagiotou G, Naglik JR, Wilson D, Schäuble S, Kasper L^{*}, Hube B^{*#} (2024) *Candida albicans* translocation through the intestinal epithelial barrier is promoted by fungal zinc acquisition and limited by NFκB-mediated barrier protection. *PLOS Pathog* 20(3), e1012031.

Tesfamariam M, Vij R, Trümper V, Hube B, Brunke S (2024) Shining a light on *Candida*-induced epithelial damage with a luciferase reporter. *mSphere*, e0050924.

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