

Publications

Hassan MIA, Kruse JM, Krüger T, Dahse HM, Cseresnyés Z, Blango MG, Slevogt H, Hörhold F, Ast V, König R, Figge MT, Kniemeyer O, Brakhage AA, Voigt K (2020) Functional surface proteomic profiling reveals the host heat-shock protein A8 as a mediator of *Lichtheimia corymbifera* recognition by murine alveolar macrophages. *Environ Microbiol* 22(9), 3722-3740.

Klaile E, Müller MM, Schäfer MR, Clauder AK, Feer S, Heyl KA, Stock M, Klassert TE, Zipfel PF, Singer BB, Slevogt H (2017) Binding of *Candida albicans* to Human CEACAM1 and CEACAM6 Modulates the Inflammatory Response of Intestinal Epithelial Cells. *mBio* 8(2), pii: e02142-16.

Klassert TE, Bräuer J, Hölzer M, Riege K, Stock M, Zubiría-Barrera C, Skerka C, Müller MM, Rummler S, Marz M, Slevogt H (2017) Differential Effects of Vitamins A and D on the Transcriptional Landscape of Human Monocytes during Infection. *Sci Rep* 7, 40599.

Müller MM, Lehmann R, Klassert TE, Reifenstein S, Conrad T, Moore C, Kuhn A, Behnert A, Guthke R, Driesch D, Slevogt H (2017) Global analysis of glycoproteins identifies markers of endotoxin tolerant monocytes and GPR84 as a modulator of TNF α expression. *Sci Rep* 7(1), 838.

Saraiva J, Oswald M, Biering A, Assmann C, Klassert T, Blaess M, Czakai K, Claus R, Löffler J, Slevogt H, König R (2016) Integrating classifiers across datasets improves consistency of biomarker predictions in sepsis. In: Proceedings of the 6th IFAC Conference on Foundations of Systems Biology in Engineering IFAC-PapersOnLine, Magdeburg, 10/09/2016-10/12/2016, 49, pp. 95-102.Elsevier ScienceDirect.

*equal contribution #corresponding author