

Publications

Abou-Kandil A*, Tröger-Görler S*, Pschibul A*, Krüger T, Rosin M, Schmidt F, Akbarimoghaddam P, Sarkar A, Cseresnyés Z, Shadkchan Y, Heinekamp T, Gräler MH, Barber AE, Walther G, Figge MT, Brakhage AA, Osheroov N[#], Kniemeyer O[#] (2024) The proteomic response of *Aspergillus fumigatus* to Amphotericin B (AmB) reveals the involvement of the RTA-like protein RtaA in AmB resistance. *microLife* [Accepted]

Brakhage AA, Kniemeyer O, Zipfel PF (2024) Human and animal relationships. In: Brakhage AA, Kniemeyer O, Zipfel PF (eds.) *The Mycota - Human and animal relationships*. (3). Vol 6, Springer, Cham. ISBN: 978-3-031-64853. (Review)

Bruch A*, Lazarova V*, Berg M, Krueger T, Schaeuble S, Kelani AA, Mertens B, Lehenberger P, Kniemeyer O, Kaiser S, Panagiotou G, Gsaller F, Blango MG (2024) tRNA hypomodification facilitates 5-fluorocytosine resistance via cross-pathway control system activation in *Aspergillus fumigatus* *bioRxiv* [Preprint]

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Krüger T*, Kniemeyer O* (2024) Proteomics and its application to the human pathogenic fungus *Aspergillus fumigatus*. In: Brakhage AA, Kniemeyer O, Zipfel PF (eds.) *The Mycota - Human and Animal Relationships* (3). Vol. 6, pp. 227-269. Springer, Cham. ISBN: 9783031648526. (Review)

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