Dr. Jeannette Schmaler-Ripcke

Alumni

Publications

Keller S, Macheleidt J, Scherlach K, Schmaler-Ripcke J, Jacobsen ID, Heinekamp T, Brakhage AA (2011) Pyomelanin formation in *Aspergillus fumigatus* requires HmgX and the transcriptional activator HmgR but is dispensable for virulence. *PLOS One* 6(10), e26604.

Details

PubMed

Thywißen A, Heinekamp T, Dahse HM, Schmaler-Ripcke J, Nietzsche S, Zipfel PF, Brakhage AA (2011) Conidial dihydroxynaphthalene melanin of the human pathogenic fungus *Aspergillus fumigatus* interferes with the host endocytosis pathway. *Front Microbiol / Fungi and their interactions* 2, 96.

Details

PubMed

Schmaler-Ripcke J, Sugareva V, Gebhardt P, Winkler R, Kniemeyer O, Heinekamp T, Brakhage AA (2009) Production of pyomelanin, a second type of melanin, via the tyrosine degradation pathway in *Aspergillus fumigatus*. *Appl Environ Microbiol* 75(2), 493-503.

Details

PubMed

Publication list as PDF