

# Publications

Acosta-España JD, Ali R, Montaña D, Xiu Yiin PC, Niegisch JS, Voigt K (2024) Trinity of environment, animals, and humans: A résumé in the case of the fungal order Mucorales. In: Brakhage AA, Kniemeyer O, Zipfel PF (eds.) *The Mycota - Human and Animal Relationships* (3). 6, pp. 3-34. Springer, Cham. ISBN: 978-3-031-64852. (Review)

Cheng KO, Montaña DE, Zelante T, Dietschmann A, Gresnigt MS (2024) Inflammatory cytokine signalling in vulvovaginal candidiasis: a hot mess driving immunopathology. *Oxf Open Immunol* 5(1), iqae010. (Review)

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)

Montaña DE, Hartung S, Wich M, Ali R, Jungnickel B, von Lilienfeld-Toal M, Voigt K (2022) The TLR-NF- $\kappa$ B axis contributes to the monocytic inflammatory response against a virulent strain of *Lichtheimia corymbifera*, a causative agent of invasive mucormycosis. *Front Immunol* 13, 882921.

Montaña DE, Voigt K (2020) Host immune defense upon fungal infections with mucorales: Pathogen-immune cell interactions as drivers of inflammatory responses. *J Fungi* 6(3), E173. (Review)

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