

# Publications

Jia LJ, Rafiq M, Radosa L, Hortschansky P, Cunha C, Cseresnyés Z, Krüger T, Schmidt F, Heinekamp T, Straßburger M, Loeffler B, Doenst T, Lacerda JF, Campos A, Figge MT, Carvalho A, Kniemeyer O, Brakhage AA<sup>#</sup> (2023) *Aspergillus fumigatus* hijacks human p11 to redirect fungal-containing phagosomes to non-degradative pathway. *Cell Host Microbe* 31(3), 373-388.e10.

Schulz L, Hornung F, Häder A, Radosa L, Brakhage AA, Löffler B, Deinhardt-Emmer S (2023) Influenza virus-induced paracrine cellular senescence of the lung contributes to enhanced viral load. *Aging Dis* 14(4), 1331-1348.

Ewald J, Riviuccio F, Radosa L, Schuster S, Brakhage AA, Kaleta C (2021) Dynamic optimization reveals alveolar epithelial cells as key mediators of host defense in invasive aspergillosis. *PLOS Comput Biol* 17(12), e1009645.

Raftery MJ, Lalwani P, Lütteke N, Kobak L, Giese T, Ulrich RG, Radosa L, Krüger DH, Schönrich G (2020) Replication in the mononuclear phagocyte system (MPS) as a determinant of hantavirus pathogenicity. *Front Cell Infect Microbiol* 10, 281.

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