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Projects

Former Projects

Acute and chronic *Aspergillus* infection in mice studied by PET-CT and comparative gene expression
[Details](#)

Measuring interacellular pH during the apoptosis induction and inhibition regarding the *Aspergillus fumigatus* infection
[Details](#)

Molecular study of apoptotic processes in *Aspergillus* ssp. and the influence of *Aspergillus fumigatus* on apoptosis in host immune effector cells
[Details](#)

Publications

Mohebbi S, Erfurth F, Hennersdorf P, Brakhage AA, Saluz HP (2016) Hyperspectral Imaging Using Intracellular Spies: Quantitative Real-Time Measurement of Intracellular Parameters *In Vivo* during

Interaction of the Pathogenic Fungus *Aspergillus fumigatus* with Human Monocytes. *PLoS One* 11(10), e0163505. [Details](#) [PubMed](#)