

Publications

Jojić K^{*}, Gherlone F^{*}, Cseresnyés Z, Bissell AU, Hoefgen S, Hoffmann S, Huang Y, Janevska S, Figge MT, Valiante V (2024) The spatial organization of sphingofungin biosynthesis in *Aspergillus fumigatus* and its cross-interaction with sphingolipid metabolism. *mBio* 15(3), e0019524.

Erlebach A, Thieme C, Mueller C, Hoffmann S, Hoeche T, Ruessel C, Sierka M (2020) Thermomechanical properties of zero thermalexpansion materials from theory and experiments. *Phys Chem Chem Phys* 22(33), 18518-18525.

Hoffmann S, Brust CA, Shadaydeh M, Denzler J (2019) Registration of high resolution SAR and optical satellite imagery using fully convolutional networks. In: IEEE International Geoscience and Remote Sensing Symposium (IGARSS) IEEE International Geoscience and Remote Sensing Symposium (IGARSS), Yokohama, Japan, 07/28/2019-08/02/2019, tba.

*equal contribution #corresponding author