



Katarina Jojić

Elucidation of the translocation mechanisms of sphingolipid inhibitors in fungi

Publications

Bissell AU, Rautschek J, Hoefgen S, Raguž L, Mattern DJ, Saeed N, Janevska S, Jojić K, Huang Y, Kufs JE, Herboeck B, Guo H, Hillmann F, Beemelmans C, Valiante V (2022) Biosynthesis of the Sphingolipid Inhibitors Sphingofungins in Filamentous Fungi Requires Aminomalonate as a Metabolic Precursor. *ACS Chem Biol* , [Details PubMed](#)

Janevska S, Ferling I, Jojić K, Rautschek J, Hoefgen S, Proctor RH, Hillmann F, Valiante V (2020) Self-Protection Against the Sphingolipid Biosynthesis Inhibitor Fumonisin B 1 Is Conferred by a FUM Cluster-Encoded Ceramide Synthase *mBio* 11(3), e00455-20. [Details PubMed](#)

Supervisor

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Start of PhD

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Doctoral Disputation

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