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Developing molecular tools for the de novo assembling of biosynthetic routes

Publications

Reimer C, Kufs JE, Rautschek J, Regestein L, Valiante V, Hillmann F (2022) Engineering the amoeba *Dictyostelium discoideum* for biosynthesis of a cannabinoid precursor and other polyketides. *Nat Biotechnol* , Details PubMed

Kufs JE, Hoefgen S, Rautschek J, Bissell AU, Graf C, Fiedler J, Braga D, Regestein L, Rosenbaum MA, Thiele J, Valiante V (2020) Rational Design of Flavonoid Production Routes Using Combinatorial and Precursor-Directed Biosynthesis *ACS Synth Biol* [Epub ahead of print] Details PubMed

Supervisor

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Start of PhD

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Doctoral Disputation

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