

Francois Keiff

Synthesis of bio-active molecules and their derivatives, and Evaluation of their bio-activities

Publications

Schieferdecker S, Bernal FA, Wojtas KP, Keiff F, Li Y, Dahse HM, Kloss F (2022) Development of Predictive Classification Models for Whole Cell Antimycobacterial Activity of Benzothiazinones. *J Med Chem* 65(9), 6748-6763. Details PubMed

Roman D, Raguž L, Keiff F, Meyer F, Barthels F, Schirmeister T, Kloss F, Beemelmanns C (2020) Modular Solid-Phase Synthesis of Antiprotozoal Barnesin Derivatives. *Org Lett* , Details PubMed

Rischer M, Raguž L, Guo H, Keiff F, Diekert G, Goris T, Beemelmanns C (2018) Biosynthesis, Synthesis, and Activities of Barnesin A, a NRPS-PKS Hybrid Produced by an Anaerobic Epsilonproteobacterium. *ACS Chem Biol* 13(8), 1990-1995. Details PubMed

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Start of PhD

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