

Publications

Günther M^{*}, Reimer C^{*}, Herbst R^{*}, Kufs JE, Rautschek J, Ueberschaar N, Zhang S, Peschel G, Reimer L, Regestein L, Valiante V, Hillmann F[#], Stallforth P[#] (2022) Yellow polyketide pigment suppresses premature hatching in social amoeba. *Proc Natl Acad Sci U S A* 119(43), e2116122119.

Herbst R, Günther M, Stallforth P (2019) Chemical Ecology of *Dictyostelium discoideum*. In: Comprehensive Natural Products III Elsevier. (Review)

Heinrich D, Barnett R, Tweedy L, Insall R, Stallforth P, Winckler T (2018) The chemoattractant glorin is inactivated by ester cleavage during multicellular development of the social amoeba *Polysphondylium pallidum*. *ACS Chem Biol* 13(6), 1506-1513.

Barnett R, Raszkowski D, Winckler T, Stallforth P (2017) Versatile synthesis of the signaling peptide glorin *Beilstein J Org Chem* 13, 247-250.

^{*}equal contribution [#]corresponding author