

Publications

Funke M, Büchler R, Mahobia V, Schneeberg A, Ramm M, Boland W (2008) Rapid hydrolysis of quorum-sensing molecules in the gut of lepidopteran larvae. *ChemBiochem* 9(12), 1953-1959.

Kiessling P, Senchenkova SN, Ramm M, Knirel YA (2005) Structural studies on the exopolysaccharide from *Erwinia persicina*. *Carbohydr Res* 340(11), 1761-1765.

Ramm M, Wolfender JL, Queiroz EF, Hostettmann K, Hamburger M (2004) Rapid analysis of nucleotide-activated sugars by high-performance liquid chromatography coupled with diode-array detection, electrospray ionization mass spectrometry and nuclear magnetic resonance. *J Chromatogr A* 1034(1-2), 139-148.

Ramm M, Lobe M, Hamburger M (2003) A simple method for preparation of D-rhamnose. *Carbohydr Res* 338(1), 109-112.

Muck A, Ramm M, Hamburger M (1999) Efficient method for preparation of highly purified lipopolysaccharides by hydrophobic interaction chromatography. *J Chromatogr B Biomed Sci Appl* 732(1), 39-46.

Ramm K, Ramm M, Liebermann B, Reuter G (1994) Studies of the biosynthesis of tentoxin by *Alternaria alternata* *Microbiology* 140(12), 3257-3266.

*equal contribution #corresponding author