

## Publikationen (Auswahl)

Tetteh, O. N. A.; Ulrichs, C; Huyskens-Keil, S.; Mewis, I.; Amaglo, N. K.; Oduro, I. N.; Adarkwah, C.; Obeng-Ofori, D. & Förster, N. (2019): Effects of harvest techniques and drying methods on the stability of glucosinolates in *Moringa oleifera* leaves during post-harvest. *Scientia Horticulturae* 246: 998-1004.

Förster, N.; Mewis, I.; Glatt, H. R.; Haack, M.; Brigelius-Flohé; Schreiner, M. & Ulrichs, C. (2016): Characteristic single glucosinolates from *Moringa oleifera*: Induction of detoxifying enzymes and lack of genotoxic activity in various model systems. *Food & Function* 7: 4660-4674.

Förster, N.; Ulrichs, C.; Schreiner, M.; Müller, C. T. & Mewis, I. (2015): Development of a reliable extraction and quantification method for glucosinolates in *Moringa oleifera*. *Food Chemistry* 166: 456-464.

Förster, N., Ulrichs, C., Zander, M., Kätzel, R. & Mewis, I. (2010): Factors influencing the variability of antioxidative phenolic glycosides in *Salix* spp. *Journal of Agricultural and Food Chemistry* 28: 8205-8210.

Förster, N., Ulrichs, C., Zander, M., Kätzel, R. & Mewis, I. (2008): Influence of the season on the salicylate and phenolic glycoside contents in the bark of *Salix daphnoides*, *Salix pentandra*, and *Salix purpurea*. *Journal of Applied Botany and Food Quality* 82: 99-102.