

List of Publications

Dr. Constance Rybak (née Reif)

Journal articles (peer reviewed)

Reif, C.; Arrigoni, E.; Scharer, H.; Nystrom, L.; Hurrell, R.F. (2013): Carotenoid database of commonly eaten Swiss vegetables and their estimated contribution to carotenoid in-take. *Journal of Food Composition and Analysis*, vol. 29 issue 1 February, 2013. p. 64-72

Reif, Constance; Arrigoni, Eva; Berger, Florence; Baumgartner, Daniel; Nyström, Laura (2013): Lutein and β -carotene content of green leafy Brassica species grown under different conditions. *LWT - Food Science and Technology*, vol. 53 issue 1 September, 2013. p. 378-381

Reif, Constance; Arrigoni, Eva; Neuweiler, Reto; Baumgartner, Daniel; Nyström, Laura; Hurrell, Richard F. (2012): Effect of Sulfur and Nitrogen Fertilization on the Content of Nutritionally Relevant Carotenoids in Spinach (*Spinacia oleracea*). *Journal of Agricultural and Food Chemistry*, vol. 60 issue 23 June 13, 2012. p. 5819-5824

Reif, C.; Arrigoni, E.; Baumgartner, D. Scharer, H.; Bozzi-Nising, A.; Hurrell, R.F (2009): Adaption of an in vitro digestion method to evaluate carotenoid accessibility from vegetables. *ISHS Acta Horticulturae 1040: III International Symposium on Human Health Effects of Fruits and Vegetables - FAVHEALTH 2009*, doi [10.17660/ActaHortic.2014.1040.35](https://doi.org/10.17660/ActaHortic.2014.1040.35)