

Přehled významných publikací:

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Vrkoslav V, Urbanová, Cvačka J. 2010. Analysis of wax ester molecular species by high performance liquid chromatography/atmospheric pressure chemical ionisation mass spectrometry. *Journal of Chromatography A* **1217**:4184-4194.

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Terzo M, Urbanova K, Valterova I, Rasmont P. 2005. Intra and interspecific variability of the cephalic labial glands' secretions in male bumblebees: the case of *Bombus* (*Thoracobombus*) *ruderarius* and *B.* (*Thoracobombus*) *sylvarum* [Hymenoptera, Apidae]. *Apidologie* **36**:85-96.

Kokoska L, Urbanova K, Kloucek P, Nedorostova L, Polesna L, Malik J, Jiros P, Havlik J, Vadlejch J, Valterova I. 2012. Essential oils in the Ranunculaceae family: Chemical composition of fractions hydrodistilled from *Consolida regalis*, *Delphinium elatum*, *Nigella hispanica*, and *N. nigellastrum* seeds *Chemistry & Biodiversity* **9**:151-161.

Urbanova K, Kloucek P, Havlik J, Valterova I, Kokoska L. 2019. Simple and ecological liquid-liquid separation method for preparing quinones enriched extract from *Nigella sativa* oil. *Journal of the Brazilian Chemical Society* **31**:739-745.