

Analysis of the stable free radical scavenging capability of artificial polyphenol mixtures and plant extracts by capillary electrophoresis and liquid chromatography-diode array detection-tandem mass spectrometry

Helmja, Kati; Vaher, Merike; Püssa, Tõnu; Kaljurand, Mihkel *Journal of chromatography A* 2009 / p. 2417-2423 : ill

Chemical Composition and Antibacterial Effect of *Mentha* spp. Grown in Estonia

Kapp, Karmen; Püssa, Tõnu; Orav, Anne; Roasto, Mati; Raal, Ain; Vuorela, Pia; Vuorela, Heikki; Tammela, Päivi *Natural product communications* 2020 / 14 p <https://doi.org/10.1177/1934578X20977615> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Chemical composition of red wines made from hybrid grape and common grape (*Vitis vinifera* L.) cultivars

Pedastsaar, Priit; Vaher, Merike; Helmja, Kati; Kulp, Maria; Kaljurand, Mihkel; Karp, Kadri; Raal, Ain; Karathanos, Vaios; Püssa, Tõnu *Proceedings of the Estonian Academy of Sciences* 2014 / p. 444-453 : ill https://artiklid.elnet.ee/record=b2707387*est

Commercial peppermint (*Mentha x piperita* L.) teas : antichlamydial effect and polyphenolic composition

Kapp, Karmen; Hakala, Elina; Orav, Anne *Food research international* 2013 / p. 758-766 : ill

Comparative fingerprint of medicinal herb polyphenols and chemometric analysis

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Composition, physico-chemical properties and antioxidant activity of Estonian honeys

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The composition, physicochemical properties, antioxidant activity, and sensory properties of Estonian honeys

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Comprehensive investigation of St. John's Wort (*Hypericum perforatum*) : polyphenolic compounds, essential oils and metals

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Content of essential oil, terpenoids and polyphenols in commercial chamomile (*Chamomilla recutita* L. Rauschert) teas from different countries

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The stability of phenolic compounds in fruit, berry, and vegetable purees based on accelerated shelf-life testing methodology

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