

Analysis of chemical warfare agent degradation products using portable capillary electrophoresis instrument with various injection devices

Makarõtsõeva, Natalja; Vaher, Merike; Kaljurand, Mihkel NoSSS2009 : 5th Conference on Separation and Related Techniques by Nordic Separation Science Society : 26-29 August, 2009, Tallinn University of Technology, Estonia : abstract book and program 2009 / p. 113 : ill

Analysis of fatty acids in plant extracts by CE-SALDI MS

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Capillary electrophoresis frontal analysis for the study of flavonoid noncovalent interactions with human serum albumin

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Cleaning-up dirty isotachopherograms in time and frequency domain

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Comparative analysis of the essential oil and supercritical carbon dioxide extracts of *Juniperus communis* L. berries and needles from Estonia

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Comparison of essential oils composition from shoots, leaves and stems of the wild *Ledum palustre* from Estonia

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Comparison of the composition of phenolic acids and antioxidativity of different wheat varieties

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Determination of antibiotic residues in sewage sludge by pressurized liquid extraction and LC-ESI-MS

Kipper, Karin; Lillenberg, Merike; Yurchenko, Sergei; Herodes, Koit; Pihl, Viljar; Sepp, Kalev; Lõhmus, Rünno; Nei, Lembit NoSSS2009 : 5th Conference on Separation and Related Techniques by Nordic Separation Science Society : 26-29 August, 2009, Tallinn University of Technology, Estonia : abstract book and program 2009 / p. 102

Digital microfluidic sampler for capillary electrophoresis

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Dimerisation of glutathione analogues in the presence of cellular redox cycle enzymes

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HPLC approach for elucidating age-related changes of aquatic dissolved organic matter in sediment core

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HPLC study of uremic toxins in the spent dialysate

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Identification and relative quantification of proteins in *Escheria coli* proteome using up-front CID

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Identification of bioactive compounds in leaves and stems of *Aegopodium podagraria* by various analytical techniques

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Liquid and gas chromatography for studying anaerobic degradation of baker's yeast wastewater

Koplimaa, Mariane; **Menert, Anne; Blonskaja, Viktoria; Kurissoo, Tõnu; Zub, Sergei** NoSSS2009 : 5th Conference on Separation and Related Techniques by Nordic Separation Science Society : 26-29 August, 2009, Tallinn University of Technology, Estonia : abstract book and program 2009 / p. 105

Methods of comparative analysis of the free radical scavenging capability of components of antioxidant mixtures

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Options limitations of multiple input capillary electrophoresis in commercial equipment

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Portable capillary electrophoresis instrument

Jaanus, Martin; Seiman, Andrus; Vaher, Merike; Makarõtševa, Natalja; Kuuskmäe, Edur; Kaljurand, Mihkel NoSSS2009 : 5th Conference on Separation and Related Techniques by Nordic Separation Science Society : 26-29 August, 2009, Tallinn University of Technology, Estonia : abstract book and program 2009 / p. 59

Simultaneous determination of water-soluble vitamins by capillary electrophoresis combined with MALDI-TOF

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