

Bibliography of analytical methods

(4 weeks journals. Search completed at 3rd. Oct. 2007)

1. Reviews

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Special feature: Perspective - Past, present and future of mass spectrometry in the analysis of residues of banned substances in meat-producing animals

Escarpa A, Gonzalez MC, Crevillen AG, Blasco AJ// Univ Alcala de Henares, Dept Quim Anal & Ingen Quim, ES-28871 Alcala de Henares, Spain

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CE microchips: An opened gate to food analysis

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Determination of pesticide residues in olive oil and olives

2. General

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3. Amino acids, proteins & enzymes

Bauza T, Kelly MT*, Blaise A// *Univ Montpellier 1, UFR Sci Pharmaceut & Biol, UMR 1083 Sci Oenol, Ctr Formation & Rech, 15 Ave Charles Flahault, BP 14491, FR-34093 Montpellier 5, France

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Mustafa A, Aman P, Andersson R, Kamal-Eldin A// Swedish Univ Agr Sci, Dept Food Sci, PO Box 7051, SE-75007 Uppsala, Sweden

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Analysis of free amino acids in cereal products

Witzel K, Surabhi GK, Jyothsnakumari G, Sudhakar C, Matros A, Mock HP*// *Leibniz Inst Plant Genet & Crop Plant Res, Corrensstr 3, DE-06466 Gatersleben, Germany

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Quantitative proteome analysis of barley seeds using ruthenium(II)-tris-(bathophenanthroline-disulphonate) staining

As a service to subscribers of Food Chemistry, this bibliography contains newly published material in the field of analytical, nutritional and clinical methods. The bibliography is divided into fourteen sections: 1 Reviews; 2 General; 3 Amino acids, proteins & enzymes; 4 Carbohydrates; 5 Lipids; 6 Vitamins & co-factors; 7 Trace elements & minerals; 8 Drug, biocide & processing residues; 9 Toxins/Allergens; 10 Additives; 11 Flavours & aromas; 12 Organic acids; 13 Animal products; 14 Plant & microbial products. Within each section, articles are listed in alphabetical order with respect to the author. Where there are no papers to appear under a heading, it will be omitted.

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- Kappel ND, Proll F, Gauglitz G// Univ Tubingen, Inst Phys & Theoret Chem, Auf der Morgenstelle 8, DE-72076 Tubingen, Germany
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