

Bibliography of analytical, nutritional and clinical methods

(Five weeks journals - Search completed at 6th January 1995)

1 BOOKS, REVIEWS & SYMPOSIA

Grasas Aceites 1994 45 (1-2)

Special issue: International Symposium: The Sensory and Nutritional Quality of Virgin Olive Oil: Milan, Italy, 23-24 November 1993 (Includes papers on analysis)

Liu KS// Jacob Hartz Seed Co Inc, Soyfood Lab, 901 Nth Park Ave, Stuttgart, Ar 72160, USA

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Preparation of fatty acid methyl esters for gas-chromatographic analysis of lipids in biological materials (Review)

2 GENERAL

Cabana G, Rasmussen JB// McGill Univ, Dept Biol, 1205 Ave Docteur Penfield, Montreal, Quebec, Canada H3A 1B1

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Modelling food chain structure and contaminant bioaccumulation using stable nitrogen isotopes

Cardello AV// USA, Natick Res Dev & Engn Ctr, Natick, Ma 01760, USA

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Desbois P, Le Botlan D// *Fac Sci Nantes, RMN & React Chim Lab, CNRS, URA 472, F-44072 Nantes, France

J Food Sci 1994 59 (5) 1088

Proton low-field NMR measurements on crackers

Dooley JSG// Univ Ulster, Dept Biol & Biomed Sci, Coleraine BT52 1SA, Londonderry, Northern Ireland

Biotechnol Adv 1994 12 (4) 669

Nucleic acid probes for the food industry

Ellis KJ, Shypailo RJ, Pratt JA, Pond WG// Baylor Coll Med, USDA ARS, Children's Nutr Res Ctr, Dept Pediat, 1100 Bates' St, Houston, Tx 77030, USA

Amer J Clin Nutr 1994 60 (5) 660

Accuracy of dual-energy X-ray absorptiometry for body-composition measurements in children

Lichtenbelt WDV, Westerterp KR, Wouters L// Univ Limburg, Dept Human Biol, POB 616, 6200 MD Maastricht, The Netherlands

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Wheeler ML, Buzzard IM// Indiana Univ, Med Ctr, Regenstrief Hlth Ctr, Ctr Diabet Res & Training, Rm 234, 1001 West 10th St, Indianapolis, In 46202, USA

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Precise methodology conveys the value and validity of dietary data

3 AMINO ACIDS, PROTEINS & ENZYMES

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Chromatographic determination of D-amino acids as native constituents of vegetables and fruits

Campos E, Fievet P, Caces E, Fruchart JC, Fievet C// *Inst Pasteur, SERLIA, F-59019 Lille, France

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Quantification of beef myofibrillar proteins by SDS-PAGE

Herraiz T, Casal V, Polo MC// CSIC, Inst Fermentac Ind, Juan Cierva 3, E-28006 Madrid, Spain

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Kirschbaum J, Luckas B, Beinert WD// Univ Hohenheim, Inst Food Chem, Pfaffenwaldring 55, D-70569 Stuttgart, FRG

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Wahlgen NM, Dejmek P, Drakenberg T// Lund Univ, Dept Food Technol, POB 124, S-22100 Lund, Sweden

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Lopez-Hernandez J, Gonzalez-Castro MJ, Vazquez-Blanco ME, Vazquez-Oderiz ML, Simal-Lozano J// Univ Santiago de Compostela, Fac Farm, Dept

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 Books, Reviews & Symposia; 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; 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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