

FOOD CHEMISTRY

The chemical and biochemical composition of foods is fundamental to the study of their properties and processing applications. *Food Chemistry* publishes original peer-reviewed research papers dealing with a wide range of subjects which are essential to the food scientist and technologist.

Topics include:

- the chemical analysis of food;
- chemical additives and toxins;
- chemistry relating to the microbiological, sensory, nutritional and physiological aspects of food;
- structural changes in molecules during the processing and storage of foods;
- direct effects on foods of the use of agrochemicals;
- chemical quality in food engineering and technology.

Additionally the journal features analytical papers concerned with micronutrients, macronutrients and other chemical constituents of foods, including contaminants. The journal contains a discrete analytical section for papers whose main ethos is methodological and such papers should be concerned with methods, their development and evaluation and results of collaborative trials. Nutritional, physiological and clinical methods will be considered if they relate to dietary chemistry. All papers for the journal will be concerned with chemical aspects of food at any point in the food chain.

Managing Editor

PROFESSOR G. G. BIRCH

Department of Food Science and
Technology, University of Reading,
Whiteknights, PO Box 226,
Reading RG6 2AP, UK

Editor (Analytical Methods Section)

DR R. MACRAE

Department of Chemistry,
The University, Hull HU6 7RX, UK

Editor (North America)

DR J. I. GRAY

Department of Food Science and Human
Nutrition, Michigan State University,
East Lansing, Michigan 48824-1224,
USA

Editor

DR J. P. ROOZEN

Department of Food Science,
Wageningen Agricultural University,
Bomenweg 2, PO Box 8129,
6700 EV Wageningen, The Netherlands

Editorial Board

J. M. Ames

University of Reading, UK

A. T. Andrews

University of Reading, UK

H.-D. Belitz

Technische Universität München, FRG

K. T. H. Farrer

Hampshire, UK

M. H. Gordon

University of Reading, UK

T. H. Grenby

Guy's Hospital, London, UK

H. M. Henderson

University of Manitoba, Winnipeg,
Canada

T. Hoyem

The Norwegian Food Research Institute,
Oslo, Norway

A. O. Ketiku

Nutrition Centre, University of Ibadan,
Nigeria

C. K. Lee

National University of Singapore,
Kent Ridge, Singapore

T. Lilley

University of Sheffield, UK

G. Lisinska

Agricultural University, Wrocław,
Poland

I. M. Mackie

MAFF, Aberdeen, UK

D. D. Miller

Cornell University, Ithaca, New York,
USA

D. B. Min

The Ohio State University, Ohio, USA

S. Nagy

State of Florida Department of Citrus,
Florida, USA

B. M. Nair

Department of Applied Nutrition,
University of Lund, Sweden

K. J. Parker

Crowmarsh Gifford, Oxon, UK

W. Pilnik

Agricultural University, Wageningen,
The Netherlands

Y. Pomeranz

Washington State University, Pullman,
USA

D. S. Robinson

The University of Leeds, UK

R. S. Shallenberger

Cornell University, Geneva,
New York, USA

D. A. T. Southgate

Agricultural University, Wageningen,
The Netherlands

F. B. Whitfield

CSIRO Food Research Laboratory,
North Ryde, Australia

R. E. Wrolstad

Oregon State University, USA

Analytical Methods Section

R. Coker

ODNRI, Chatham Maritime, Chatham,
UK

D. J. Favell

Unilever Research, Sharnbrook,
Bedfordshire, UK

P. M. Finglas

AFRC, Institute of Food Research,
Norwich, UK

A. R. Leeds

Kings College London (KQC), London,
UK

A. Polesello

Istituto Sperimentale per la
Valorizzazione Tecnologica
dei Prodotti Agricoli, Milano, Italy

K. J. Scott

AFRC Institute of Food Research,
Norwich, UK

A. J. Sheppard

Food and Drug Administration,
Washington, USA

J. N. Thompson

Sir Frederick G. Banting Research
Centre,
Ottawa, Canada

L. C. Trugo

Universidade Federal do Rio de
Janeiro, Brazil

J. T. Vanderslice

Nutrient Composition Laboratory,
United States Department of Agriculture,
Beltsville, Maryland, USA

R. B. H. Wills

Academy of Grain Technology,
Werribee, Australia

D. C. Woollard

Ministry of Agriculture and Fisheries,
Auckland, New Zealand