

CONTENTS OF VOLUME 32

Number 1

Evaluation of Infant Formula Contamination in Italy	1
C. FINOLI & G. RONDININI (Italy)	
Antinutrients and Protein Digestibility (<i>in vitro</i>) of Mungbean as Affected by Domestic Processing and Cooking	9
ANITA KATARIA, B. M. CHAUHAN & DARSHAN PUNIA (India)	
Study of the Proteolytic Activity of the Hepatopancreas of the Freshwater Prawn, <i>Macrobrachium rosenbergii</i> , and its Role in Inducing 'Mushiness' in Muscle Tissue During Post-Mortem Storage	19
PINHAS LINDNER, SAMUEL ANGEL, ZVI G. WEINBERG & RINA GRANIT (Israel)	
Co-oxidation of Fat-Soluble Vitamins by Soybean Lipoxygenase	31
MICHAEL H. GORDON & IMINABO S. BARIMALAA (UK)	
The Effect of Lipid-Degrading Enzyme Activities on Quality of Blanched and Unblanched Frozen Stored Cauliflower Estimated by Sensory and Instrumental Analysis	39
P. BAARDSETH & E. NÆSSET (Norway)	
Kinetic Study of the Anaerobic Formation of Nitric Oxide Haemoglobin	47
VLADIMIROS LOUGOVOIS & the late THOMAS W. HOUSTON (UK)	
Thermal Stability of Protease Inhibitors in Some Cereals and Legumes	59
H. S. SAINI (Australia)	
Polarographic and Spectrophotometric Determination of Citrate in Commercial Orange and Lemon Drinks	69
A. SÁNCHEZ PÉREZ, J. HERNÁNDEZ MENDEZ & J. A. GÓMEZ BÁREZ (Spain)	

Number 2

A Sandwich Inhibition Enzyme-Linked Immunosorbent Assay of Water-Soluble Pentosans in Rye Grain	81
TYRI VALDIMARSDOTTIR, CRISTINA GLAD & BABOO M. NAIR (Sweden)	

323

Effect of Thermal Treatments on the Determination of Bovine Milk Added to Ovine or Caprine Milk	99
M. M. CALVO, L. AMIGO, A. OLANO, P. J. MARTIN & M. RAMOS (Spain)	
β -Carotene Content and Some Characteristics of Under-Exploited Seed Oils of Forest Trees in Nigeria	109
A. I. ESSIEN, B. L. FETUGA & O. OSIBANJO (Nigeria)	
Nutrient Composition of 'Nikku muth', a Traditional Soybean Cultivar of Kashmir Valley, with Particular Reference to Content of Lipids and Proteins	117
S. K. KATIYAR, K. KUMARI & A. K. BHATIA (India)	
Effect of Toxic Extract from the Outercoat of the Fruit of <i>T. africana</i> on Intestinal D-Glucose Transport in Rat <i>in vivo</i>	125
R. OLA LAWAL, O. L. OKE & O. BASSIR (Nigeria)	
Hypothesis for How Linear Glutenin Holds Gas in Dough	135
J. A. D. EWART (UK)	
Evaluation of Combined Effects of Heat Treatment and Antioxidant on Peroxidase Activity of Crude Extract of Green Peas	151
HELEN C. LEE & BARBARA P. KLEIN (USA)	
<i>Number 3</i>	
The Use of Steam Blanching for Preserving the Quality of Kolanuts (<i>Cola nitida</i>)	163
O. A. OGUNMOYELA (Nigeria)	
Structural Functions of Taste in 5-Membered Ring Structures	171
S. SHAMIL, G. G. BIRCH (UK), M. DINONI & R. RAFKA (USA)	
Factors Affecting the Evaluation of the Nutritional Value of Severely Alkali-Treated Casein	189
B. POSSOMPES, J. BERGER, B. DIAZ & J. L. CUQ (France)	
Comparative Study of Ion-Selective Electrodes Versus Flame Emission Photometry Techniques for the Determination of Sodium and Potassium in Spanish Wines	201
R. PÉREZ-OLMOS & J. ECHEVARRÍA (Spain)	
Cyanide Contents of Some Nigerian Legumes and the Effect of Simple Processing	209
N. P. OKOLIE & E. N. UGOCHUKWU (Nigeria)	
Mineral Elements in Canned Spanish Liver Paté	217
G. ZURERA-COSANO, R. MORENO-ROJAS, R. POZO-LORA & F. RINCON-LEON (Spain)	
Studies of the Binding of Copper, Zinc and Calcium to Pectin, Alginate, Carrageenan and Gum Guar in HCO_3^- - CO_2 Buffer	223
ULRICH SCHLEMMER (FRG)	

Number 4

Pb, Cd and Hg Contents of Bivalves Collected During the Different Seasons of the Year	239
E. S. LUIS, A. H. BALAGOT, A. C. VILLAFLOR, F. C. SANCHEZ & E. N. DEVELLES (Philippines)	
Lipid Oxidation in Charqui (Salted and Dried Beef)	257
E. TORRES, A. M. PEARSON, J. I. GRAY, P. K. KU (USA) & MASSAMI SHIMOKOMAKI (Brazil)	
Some Chemical and Physical Characteristics of <i>Wari</i> , an Indian Fermented Food	269
H. K. TEWARY & H. G. MULLER (UK)	
A New Rapid Enzyme Digestion Method for Predicting <i>in Vitro</i> Protein Quality (PDD Index)	277
J. F. KENNEDY, R. J. NOY, J. A. STEAD & C. A. WHITE (UK)	
An Improved Method for Large-Scale Isolation of a Water-Soluble Safflor Pigment from Dyer's Saffron Flowers	297
KOSHI SAITO & AKIYOSHI FUKUSHIMA (Japan)	
The Use of Metallic Ultrafiltration Membranes to Assess Calcium Availability <i>in Vitro</i>	307
C. J. WALSH, R. L. THOMAS & M. E. KUNKEL (USA)	
Book Reviews	319
Announcement	322