

Index of Authors

Numerals followed by the letter A refer to Abstracts of Communications read at Meetings for Original Communications of The Nutrition Society

- Abbott, R. A., Marcus, H., Cox, M., Hodkinson, M. & Tomkins, A. Nutritional status of subjects with middle-aged onset Parkinson's disease 30A
- Abbott, R. A., Markus, H., Cox, M. & Tomkins, A. Biochemical indices of malnutrition in middle-aged onset patients with Parkinson's disease 129A
- Abbott, R. A. see Filteau, S. M. 21A
- Abbott, R. see Cox, M. 75A
- Adams, Kathryn S., Flint, D. J. & Vernon, R. G. Factors stimulating proliferation of sheep adipocyte precursor cells 149A
- Adekalu, J. B. & Heaton, F. W. Stimulation of trace element absorption by major metals in vitro 61A
- Ahmed, F., Margetts, B. & Jackson, A. A. The absorption of retinol in Bangladeshi children with ascariasis 20A
- Aimer, P. C. see Grimble, G. K. 103A
- Aimer, P. C. see Grimble, G. K. 112A
- Alexander, D. J. see Everitt, N. J. 133A
- Alexander, D. J. see Madan, M. 134A
- Allan, G. F. see Pine, A. P. 157A
- Allen, Penny & Dowler, Elizabeth A pilot study to investigate nutritional deprivation among low-income households in London 65A
- Andrieux, Claude see Kikuchi, Hiroko 7A
- Ang, B. C. N., Halliday, D., Georgiannos, S. & Powell-Tuck, J. Bed rest decreases whole-body protein turnover in the post-absorptive state 118A
- Ang, B. C. N., Halliday, D., Wade, A. J. & Powell-Tuck, J. Insulin reduces leucine oxidation and improves nitrogen balance in the parenterally-fed state 111A
- Ang, B. C. N., Wade, A. J., Halliday, D. & Powell-Tuck, J. Measurement of whole-body protein turnover using [¹⁵N]-glycine as tracer fails to demonstrate changes in response to hyperinsulinaemia in post-absorptive man 117A
- Antfang, V. see Love, J. 47A
- Arthur, J. R., Beckett, G. J., Nicol, F., Guo, Y. & Trayhurn, P. Progressive effects of selenium deficiency on the acute cold-induced stimulation of type II iodothyronine deiodinase activity in rat brown adipose tissue 63A
- Arthur, P. see Filteau, S. M. 21A
- Ashwell, Margaret Why do people get fat: is adipose tissue guilty? 353–365
- Auty, P. L. see de Looy, A. E. 63–69
- Avenell, A. see Lean, M. E. J. 146A
- Baigrie, R. see Parry-Billings, M. 107A
- Bailey, Angela L. see Southon, Susan 315–324
- Bailey, R. see Filteau, S. M. 21A
- Baird, T. see Wilson, D. C. 39A
- Ball, D., Robertson, J. D. & Maughan, R. J. Acid-base status of pre-menopausal vegetarian and omnivorous women 32A
- Ballmer, P. E., Walshe, D., McNurlan, M. A., Brunt, P. W. & Garlick, P. J. Correlation of albumin synthesis rates with the Child-Turcotte score (CTS) in patients with cirrhosis of the liver 110A
- Barclay, M. I. see Mohammadi, H. 141A
- Barker, D. J. P. B. see Margetts, B. M. 76A
- Barker, D. J. P. The effect of nutrition of the fetus and neonate on cardiovascular disease in adult life 135–144
- Barrie, S. G. see Price, J. 23A
- Barstad, Randi see Finlayson, Heather J. 8A
- Barua, J. M., Wilson, E., Downie, S., Weryk, B., Cuschieri, A. & Rennie, M. J. The effect of alanyl-glutamine peptide supplementation on muscle protein synthesis in post-surgical patients receiving glutamine-free amino acids intravenously 104A
- Bashir, S. & Grimble, R. F. Effects of tumour necrosis factor- α (TNF- α) on lungs and liver in mice are modified by fats of varying saturated, monounsaturated and polyunsaturated fatty acid content 88A
- Bassett, J. M. Nutrition-endocrine interrelations and growth in suckled lambs 81A
- Bauman, Dale E. see Wray-Cahen, Diane 35A
- Beattie, J. H. No effect of dietary boron on urinary oestrogen excretion in rats 25A
- Beaumont, P. see Durand, M. 6A
- Beckett, G. J. see Arthur, J. R. 63A
- Bell, Alan W. see Wray-Cahen, Diane 35A
- Belsten, Joanne L. see Southon, Susan 315–324
- Bennett, Peter M. see Kirkwood, James K. 117–124
- Benton, David Vitamin-mineral supplements and intelligence 295–302
- Bingham, S. A. see Black, A. E. 72A
- Black, A. E., Goldberg, G. R., Jebb, S. A., Bingham, S. A., Livingstone, M. B. E. & Prentice, A. M. Validations of dietary assessment using doubly-labelled water 72A
- Black, A. E., Goldberg, G. R., Jebb, S. A. & Prentice, A. M. Evaluating dietary surveys against energy requirements 33A
- Bolton-Smith, C., Woodward, M., Tavendale, R. & Tunstall-Pedoe, H. Adipose tissue fatty acids: risk factors for coronary heart disease (CHD)? 139A
- Bolton-Smith, C., Woodward, M. & Tunstall-Pedoe, H. Smoking, and correlations between dietary fat and adipose tissue linoleate (18:2n-6) using a food frequency questionnaire (FFQ) 26A
- Bond, S. A. see Zeitlin, S. 73A

- Bond, S., Kohler, J. & Wootton, S. A. Energy intake and basal metabolic rate in paediatric oncology patients receiving chemotherapy 74A
- Booth, D. A. Integration of internal and external signals in intake control 21–28
- Booth, D. A., French, J. A., Wainwright, C. J. & Gatherer, A. J. H. Personal benefits from post-ingestional actions of dietary constituents 335–341
- Booth, David A. see French, Jennifer A. 57A
- Bordas, A. see Geraert, P. A. 86A
- Boswell, J. see Butterwith, S. C. 147A
- Boulton, K. L. see Frayn, K. N. 37A
- Boyne, R. see Chesters, J. K. 58A
- Bradburn, D. M., Mathers, J. C., Gunn, A., Burn, J. & Johnston, I. D. A. Ileal starch output in two groups of differing colonic cancer risk 121A
- Bramley, P. N. see Green, J. H. 94A
- Branca, F., Duncan, A., Casey, C., Ferro-Luzzi, A. & Robins, S. P. Development of bio-markers for bone turnover: the excretion of pyridinium cross-links in pre-school children 38A
- Brebner, J. see Suttle, N. F. 145A
- Brechley, P. E. C. see Leinhardt, D. J. 113A
- Breves, G., Kaepfner, H. & Schroeder, B. In vitro studies on transepithelial phosphate transport in the small intestines of goats and sheep 60A
- Briggs, R. S. J. see Reilly, J. J. 92A
- Bristow, H. E., Strain, J. J. & Welch, R. W. The effect of dietary iron levels on iron status and antioxidant enzymes in the rat 12A
- Brookes, S. T. see Devlin, J. C. 124A
- Brouns, F. see Leiper, J. B. 142A
- Brown, J. C. W. & Strain, J. J. The effect of pyridoxine deficiency on copper status in male and female rats 24A
- Brown, Katrina M. & Seabrook, Nichola A. Nutritional influences on recovery and length of hospital stay in elderly women following femoral fracture 132A
- Bruce, M. see Edwards, C. A. 5A
- Brunt, P. W. see Ballmer, P. E. 110A
- Bryant, M. J. see Kriel, G. V. 45A
- Bulfield, G. see Griffin, H. D. 441–446
- Bunker, V. W. see Reilly, J. J. 92A
- Burge, T. see Evans, P. H. 11A
- Burgess, Ann see Landman, Jacqueline 105
- Burn, J. see Bradburn, D. M. 121A
- Burt, D. see Butterwith, S. C. 147A
- Butterwith, S. C., Peddie, C. D., Goddard, C., O'Neill, I. E., Boswell, J. & Burt, D. Insulin-like growth factor-1 and the fibroblast growth factors as autocrine/paracrine regulators of adipocyte precursor DNA synthesis 147A
- Calder, P. C., Harvey, D. J., Evans, J., Pond, C. M. & Newsholme, E. A. Site-specific differences in the fatty acid composition of human adipose tissue 138A
- Calder, P. C. & Newsholme, E. A. Glutamine promotes interleukin-2 production by concanavalin A-stimulated lymphocytes 105A
- Cameron, N. D. see Griffin, H. D. 441–446
- Campbell, Doris M. & Radcliffe, M. A. Lipolysis, body composition and hormone levels during normal human pregnancy 155A
- Campbell, I. T. see Devlin, J. C. 124A
- Campbell, I. T. see Hall, Irene 126A
- Campbell, I. T. see Watt, Tracey 125A
- Carli, F., Webster, J. & Ronzoni, G. The independent metabolic effects of anaesthesia and surgery 97A
- Carlson, G. L. see Leinhardt, D. J. 113A
- Carpenter, T. T. A., Obeid, O. A. & Emery, P. W. The effect of chronic dietary restriction on post-prandial glycogen and lipid synthesis in the rat 123A
- Carr, K. W. & Gardner, A. W. The relationship of eating self-efficacy to weight change in obese hospital out-patients 153A
- Casey, C. see Branca, F. 38A
- Ceesay, S. M., Saidykh, S., Prentice, A. M., Cole, T. J., Day, K. C., Rowland, M. G. M., Weaver, L. T. & Whitehead, R. G. Effect on birth weight of a community-based supplementation programme for pregnant Gambian women: first year results 77A
- Chaloupka, J. see Sobotka, L. 102A
- Chesters, J. K., Boyne, R. & Petrie, Linda Gene expression and the metabolic role of zinc 58A
- Christie, Susannah L. see Haggarty, Paul 49A
- Christie, Susannah L. see Haggarty, Paul 71A
- Clarke, L. see Darby, C. J. 82A
- Coates, C. A. see de Looy, A. E. 63–69
- Cocchi, M. see Morgan, C. A. 27A
- Cohn, William, Gross, Peter, Grun, Hugo, Loechleiter, Francine, Muller, David P. R. & Zulauf, Martin Tocopherol transport and absorption 179–188
- Cole, T. J. see Ceesay, S. M. 77A
- Cole, T. J. see Margetts, B. M. 76A
- Collins, S. C. see Grimbale, G. K. 120A
- Cooper, A. L., Weddell, K., Sanders, T. A. B. & Rothwell, N. J. Metabolic responses to interleukin-1 (IL-1) are attenuated by dietary eicosapentaenoic (20:5 n-3) and docosahexaenoic (22:6 n-3) fatty acids in the rat 98A
- Coppack, S. W. see Frayn, K. N. 37A
- Coppack, Simon W. see Frayn, Keith N. 409–418
- Cordelet, C. see Durand, M. 6A
- Cottrell, R. C. see Gibson, S. A. 29A
- Coudray-Lucas, C. see Grimbale, G. K. 119A
- Coward, W. A. see Downes, R. M. 78A
- Coward, W. A. see Fuller, N. J. 127A
- Coward, W. A. see Lui, S. S. H. 83A
- Coward, W. A. see Reilly, J. J. 92A
- Cox, M. see Abbott, R. A. 129A
- Cox, M., Marcus, H., Abbott, R., Hodkinson, M. & Tomkins, A. M. Raised resting energy expenditure in subjects with middle-aged onset of Parkinson's disease 75A
- Cox, M. see Abbott, R. A. 30A
- Cruddas, A. M. see Margetts, B. M. 76A
- Cruz, Martha L. & Williamson, Dermot H. The effect of triiodothyronine (T₃) treatment on dietary lipid deposition and oxidation in meal-fed and *ad lib.*-fed rats 150A

- Cryer, A., Williams, S. E. & Cryer, J. Dietary and other factors involved in the proliferation, determination and differentiation of adipocyte precursor cells 379–385
- Cryer, J. see Cryer, A. 379–385
- Cumper, George see Grantham-McGregor, Sally M. 71–79
- Cursiter, Mary, Holmes, M. & Jennett, Sheila The effect of cessation of smoking on eating patterns, energy intake and body-weight 154A
- Cursiter, Mary, Holmes, M. & Jennett, Sheila The effect of smoking cessation on energy expenditure and body-weight 48A
- Cuschieri, A. see Barua, J. M. 104A
- Cynober, L. see Grimble, G. K. 119A
- Da Costa, Teresa H. M. & Williamson, Dermot H. Effects of hyperinsulinaemia or vanadate on lipid partitioning between mammary gland and adipose tissue during lactation and weaning in the rat 151A
- Dahl, Wendy J. see Stephen, Alison M. 17A
- Dalgleish, D. G. see Smart, J. L. 40A
- Danielsen, M. & Jackson, A. A. Limits of adaptation to a low-protein diet in normal adults: urea kinetics 43A
- Danielsen, M. see McClelland, I. 42A
- Darby, C. J., Clarke, L., Lomax, M. A. & Symonds, M. E. Effect of rearing neonatal lambs in a cold or warm environment on thermogenesis during slow-wave sleep 82A
- Davidson, L. see McNeill, G. 91A
- Davies, J. I. & Grail, B. M. The indirect effects predicted by a model of adipose tissue metabolism 148A
- Day, K. C. see Ceesay, S. M. 77A
- Dean, Boyd R. see Wray-Cahen, Diane 35A
- de Looy, A. E., Auty, P. L. & Coates, C. A. Is our dietary advice effective? 63–69
- Devlin, J. C., Newman, Lynn, Brookes, S. T., Samuels, Therese A., Green, Ceri I. & Campbell, I. T. Can energy expenditure be measured in critical illness using [¹³C]-labelled bicarbonate? 124A
- Dinka, F. see Filteau, S. M. 21A
- Dixon, A. K. see Jebb, Susan A. 108A
- Dodge, John A. Nutrition in cystic fibrosis: a historical overview 225–235
- Dowler, Elizabeth & Pryer, Jane Can nutritional indicators be used to measure economic development? 107
- Dowler, Elizabeth see Allen, Penny 65A
- Downes, R. M., Prentice, A. M., Coward, W. A., Whitehead, R. G. & Weaver, L. T. Effect of weaning foods on breast milk intake in Gambian infants 78A
- Downie, S. see Barua, J. M. 104A
- Downie, S. see Watt, P. W. 106A
- Driver, L. see Lumbers, M. 131A
- Driver, L. see Williams, C. M. 130A
- Duncan, A. see Branca, F. 38A
- Duncan, Gary see Haggarty, Paul 49A
- Duncan, Gary see Haggarty, Paul 71A
- Durand, M., Cordelet, C., Hannequart, G. & Beaumatin, P. In vitro fermentation of a galactooligosaccharide by human bacteria in continuous culture 6A
- Eastwood, M. A. see Edwards, C. A. 4A
- Edwards, C. A., Bruce, M. & Ferguson, A. The effect of supplementing elemental diet with dextran on colonic short-chain fatty acids and cellular proliferation in the rat 5A
- Edwards, C. A. & Eastwood, M. A. Comparison of the effects of bran and ispaghula on colonic contents in the rat 4A
- Edwards, Stephen see Rogers, Peter J. 343–351
- Elia, M. see Fuller, N. J. 127A
- Elia, M. see Jebb, Susan A. 108A
- Elia, Marinos see Wusteman, Monica 114A
- Emery, P. W. see Carpenter, T. T. A. 123A
- Emery, P. W. see Ghusain-Choueiri, A. 101A
- Emery, P. W. see Obeid, O. A. 122A
- Eremin, O. see Park, K. G. M. 100A
- Essen, P. see Smith, K. 109A
- Etherton, Terry D. & Louveau, Isabelle Manipulation of adiposity by somatotropin and β -adrenergic agonists: a comparison of their mechanisms of action 419–431
- Evans, J. see Calder, P. C. 138A
- Evans, P. H., Peterhans, E., Burge, T. & Klinowski, J. Free radical oxidant generation by murine brain glial cells in vitro: potential nutritional antioxidant interactions and relevance to Alzheimer's dementia 11A
- Everitt, N. J., Madan, M., Alexander, D. J. & McMahon, M. J. A comparison of the efficacy of polyurethane and silastic fine bore catheters for the peripheral venous delivery of intravenous nutrition 133A
- Falconer, J. S., Fearon, K. C. H. & Ross, J. A. The effect of n-3 and n-6 polyunsaturated fatty acids on the T-cell function of healthy controls and weight-losing pancreatic cancer patients 116A
- Farrell, David The increase in n-3 fatty acids in plasma of humans consuming enriched eggs 10A
- Fearon, K. C. H. see Falconer, J. S. 116A
- Fearon, K. C. H. see Plester, C. E. 95A
- Fearon, K. C. H. see Preston, T. 99A
- Fearon, Kenneth C. H. The mechanisms and treatment of weight loss in cancer 251–265
- Ferguson, A. see Edwards, C. A. 5A
- Ferré, Pascal see Perdereau, Dominique 387–395
- Ferro-Luzzi, A. see Branca, F. 38A
- Filteau, S. M., Abbott, R. A., Arthur, P., Dinka, F., Gyapong, J., Ross, D., Steward, M., Bailey, R., Kirkwood, B. & Tomkins, A. M. Effect of vitamin A status on serum and tear immunoglobulins in children 21A
- Finglas, P. M. see Southon, Susan 315–324
- Finlayson, Heather J., Barstad, Randi & Mathers, J. C. The effects of dietary guar gum or soya fibre on the activities of some NADPH-generating enzymes in rats 8A
- Flint, D. J. see Adams, Kathryn S. 149A

- Flint, David J.* Immunological manipulation of adiposity 433–439
- Florentino, Rodolfo F. & Pedro, Regina A.* Nutrition and socio-economic development in Southeast Asia 93–104
- Flynn, A. & Reddy, M.* Effect of ascorbic acid and lemon juice on tea-inhibited iron absorption in suckling rats 62A
- Flynn, A.* see *Sheehy, P. J. A.* 13A
- Fogden, M. W.* see *Lowe, D. B.* 140A
- Foord, F. A.* see *Margetts, B. M.* 76A
- Forbes, J. M.* Metabolic aspects of satiety 13–19
- Forbes, J. M.* see *Kutlu, H. R.* 55A
- Forbes, J. M.* see *Shariatmadari, F.* 56A
- Forbes, J. M.* see *Yalda, A. Y.* 54A
- Foster, M. A.* see *Love, J.* 47A
- Foufelle, Fabienne* see *Perdereau, Dominique* 387–395
- Frayn, K. N., Hudson, D. U., Boulton, K. L. & Coppack, S. W.* Oestrogen production in human adipose tissue in vivo 37A
- Frayn, Keith N., Coppack, Simon W. & Potts, Jennifer L.* Effect of diet on human adipose tissue metabolism 409–418
- French, J. A.* see *Booth, D. A.* 335–341
- French, Jennifer A., Wainwright, Clare J., Booth, David A. & Hamilton, Jan* Effects of meat species and particle size on postprandial satiety 57A
- Frost, G., Hasan, U., Gosh, P., Masters, K., King, C., Kelly, M., Stanford, J., Jones, R., Lofthouse, A. & Macqueen, C.* A comparison of performance of five fine-bore naso-gastric feeding tubes 135A
- Fuller, Malcolm F.* see *Haggarty, Paul* 71A
- Fuller, N. J., Jebb, S. A., Laskey, M. A., Coward, W. A. & Elia, M.* The use of a four-component model for evaluation of the density and the hydration fraction of fat-free mass, and for validation of bedside prediction methods of body composition 127A
- Garden, O. J.* see *Plester, C. E.* 95A
- Garden, O. J.* see *Preston, T.* 99A
- Gardner, A. W.* see *Carr, K. W.* 153A
- Garlick, P. J.* see *Ballmer, P. E.* 110A
- Garlick, P. J.* see *Macallan, D. C.* 96A
- Garlick, P. J.* see *Park, K. G. M.* 100A
- Garlick, P. J.* see *Smith, K.* 109A
- Gatherer, A. J. H.* see *Booth, D. A.* 335–341
- Gelin, Johan & Lundholm, Kent* The metabolic response to cancer 279–284
- Georgiannos, S.* see *Ang, B. C. N.* 118A
- Geraert, P. A., Guillaumin, Solange, Bordas, A. & Merat, P.* Genetic variation in diet-induced thermogenesis in birds 86A
- Ghusain-Choueiri, A. & Emery, P. W.* Effects of surgical trauma on muscle protein synthesis at local and distant sites 101A
- Gibney, M. J.* Are there conflicts in dietary advice for prevention of different diseases? 35–45
- Gibson, S. A., Rose, D. A. & Cottrell, R. C.* Which foods best discriminate between individuals with low-fat and high-fat diets? 29A
- Girard, Jean* see *Perdereau, Dominique* 387–395
- Goddard, C.* see *Butterwith, S. C.* 147A
- Goldberg, G. R.* see *Black, A. E.* 33A
- Goldberg, G. R.* see *Black, A. E.* 72A
- Goldberg, G. R.* see *Stubbs, R. J.* 52A
- Goode, A. W.* see *Gupta, R. Das* 128A
- Gosh, P.* see *Frost, G.* 135A
- Gouhot, Betty* see *Perdereau, Dominique* 387–395
- Grail, B. M.* see *Davies, J. I.* 148A
- Grantham-McGregor, Sally M. & Cumper, George* Jamaican studies in nutrition and child development, and their implications for national development 71–79
- Grantham-McGregor, S. M.* see *Walker, S. P.* 84A
- Green, A.* see *Lowe, N. M.* 59A
- Green, Ceri I.* see *Devlin, J. C.* 124A
- Green, J. H., Bramley, P. N. & Muers, M. F.* Basal metabolic rate and fuel oxidation rates in chronic obstructive pulmonary disease 94A
- Green, Michael W.* see *Rogers, Peter J.* 343–351
- Griffin, G. E.* see *Macallan, D. C.* 96A
- Griffin, H. D., Cameron, N. D. & Bullfield, G.* Breeding and transgenesis as means of decreasing adiposity in farm animal species: practice and promise 441–446
- Grimble, G. K., Aimer, P. C., Morris, P., Rainundo, A., Weryk, B. & Silk, D. B. A.* Plasma amino acids and peptiduria during intravenous infusion of a short-chain ovalbumin hydrolysate, or its equivalent amino acid (AA) mixture, in man 103A
- Grimble, G. K., Collins, S. C. & Silk, D. B. A.* In vivo and in vitro assimilation of orally-administered dextran 40KDa in man 120A
- Grimble, G. K., Coudray-Lucas, C., Payne-James, J. J., Cynober, L., Ziegler, F. & Silk, D. B. A.* Augmentation of plasma arginine and glutamine by ornithine α -ketoglutarate in healthy, enterally-fed volunteers 119A
- Grimble, G. K., Wennberg, A. K., Magnusson, L., Aimer, P. C., Morris, P. & Silk, D. B. A.* Growth, nitrogen retention and peptiduria in TPN-fed rats receiving short-chain protein hydrolysates 112A
- Grimble, R. F.* see *Bashir, S.* 88A
- Grimble, R. F.* see *Mulrooney, Hilda* 89A
- Grimble, Robert F.* Dietary manipulation of the inflammatory response 285–294
- Gross, Peter* see *Cohn, William* 179–188
- Grove, G. & Jackson, A. A.* Whole-body protein turnover in healthy young women at different stages of the menstrual cycle 44A
- Grun, Hugo* see *Cohn, William* 179–188
- Guillaumin, Solange* see *Geraert, P. A.* 86A
- Gunn, A.* see *Bradburn, D. M.* 121A
- Guo, Y.* see *Arthur, J. R.* 63A
- Gupta, R. Das, Powell-Tuck, J., Wade, A. J., Treasure, J. & Goode, A. W.* Low incremental workload cycle ergometry during in-patient nutritional treatment of patients with anorexia nervosa 128A
- Gyapong, J.* see *Filteau, S. M.* 21A

- Haggarty, P.* see *Valencia, M. E.* 69A
Haggarty, Paul, Fuller, Malcolm F., Christie, Susannah L., McGaw, Brian A., Milne, Eric, Duncan, Gary & Smith, John S. Validation of the doubly-labelled water (DLW) method in growing pigs 71A
Haggarty, Paul, McNeill, Geraldine, McGaw, Brian A., Christie, Susannah L., Morrison, Deborah C., Milne, Eric & Duncan, Gary Energy intake and expenditure in divers during a 450 m working dive 49A
Hailwood, R., Wootton, S. A. & Jackson, A. A. The effects of potassium deficiency on energy balance in the growing rat 34A
Haley, C. S. see *Kyriazakis, I.* 156A
Halford, P. & Jackson, A. A. Plasma vitamin A and E levels in healthy young women 22A
Hall, Irene, Pollard, B. J. & Campbell, I. T. Daily body-weight changes in critical illness 126A
Halliday, D. see *Ang, B. C. N.* 111A
Halliday, D. see *Ang, B. C. N.* 117A
Halliday, D. see *Ang, B. C. N.* 118A
Halliday, H. L. see *Wilson, D. C.* 39A
Hamilton, Jan see *French, Jennifer A.* 57A
Hannequart, G. see *Durand, M.* 6A
Hardy, G., Wiggins, D., McElroy, B. & Thompson, G. R. Formulation of a glutamine-containing total parenteral nutrition mixture for clinical use 136A
Harvey, D. J. see *Calder, P. C.* 138A
Hasan, U. see *Frost, G.* 135A
Heaton, F. W. see *Adekalu, J. B.* 60A
Henehan, G. T. M. see *Kennedy, N. P.* 9A
Heys, S. D. see *Park, K. G. M.* 100A
Heywood, P. & Wootton, S. A. Nutritional knowledge and attitudes towards nutrition education in medical students at Southampton University Medical School 67A
Hill, J. O. see *Horton, T. J.* 70A
Himes, J. H. see *Walker, S. P.* 84A
Hodkinson, M. see *Abbott, R. A.* 30A
Hodkinson, M. see *Cox, M.* 75A
Holmes, M. see *Cursiter, Mary* 48A
Holmes, M. see *Cursiter, Mary* 154A
Horton, T. J., Sun, M. & Hill, J. O. A new approach to the measurement activity and work efficiency in a whole-room indirect calorimeter 70A
Howland, R. J. see *Lumbers, M.* 131A
Howland, R. J. see *Williams, C. M.* 130A
Hudson, D. U. see *Frayn, K. N.* 37A
Hundal, H. S. see *Watt, P. W.* 106A
- Jackson, A. A.* see *Ahmed, F.* 20A
Jackson, A. A. see *Danielsen, M.* 43A
Jackson, A. A. see *Grove, G.* 44A
Jackson, A. A. see *Hailwood, R.* 34A
Jackson, A. A. see *Halford, P.* 22A
Jackson, A. A. see *McClelland, I.* 42A
Jackson, A. A. see *Persaud, C.* 36A
Jackson, M. J., Neale, R. & Norton, G. Effect of *trans* fatty acids on skeletal muscle membrane metabolism and viability 15A
Jackson, M. J. see *Lowe, N. M.* 59A
Jackson, M. J. see *O'Farrell, S.* 14A
Jas, Pauline see *Rogers, Peter J.* 343–351
Jebb, S. A. see *Black, A. E.* 33A
Jebb, S. A. see *Black, A. E.* 72A
Jebb, S. A. see *Fuller, N. J.* 127A
Jebb, Susan A., Osborne, R. J., Dixon, A. K. & Elia, M. Evidence for tumour-induced changes in basal metabolic rate in patients with small cell lung cancer 108A
Jennett, Sheila see *Cursiter, Mary* 48A
Jennett, Sheila see *Cursiter, Mary* 154A
Jessop, N. S. see *Pine, A. P.* 79A
Jessop, N. S. see *Pine, A. P.* 87A
Jessop, N. S. see *Pine, A. P.* 157A
Johnston, I. D. A. see *Bradburn, D. M.* 121A
Jones, R. see *Frost, G.* 135A
- Kaepfner, H.* see *Breves, G.* 60A
Kay, R. A. see *Leinhardt, D. J.* 113A
Keith, Jacqueline S. see *Trayhurn, Paul* 85A
Kelly, M. see *Frost, G.* 135A
Kempster, A. J. see *Lowe, D. B.* 140A
Kendrick, Anna see *Smith, Andrew* 325–333
Kennedy, N. P., Henehan, G. T. M. & Tipton, K. F. The influence of chronic ethanol feeding on duodenal and hepatic monoamine oxidase (EC 1.4.3.4) in the rat 9A
Kennedy, N. P. see *Sugrue, S.* 68A
Kikuchi, Hiroko, Andrieux, Claude & Szylit, Odette Effects of galacto-oligosaccharides (TOS) on bacterial enzymic activities and metabolite production in rats associated with a human faecal flora 7A
King, C. see *Frost, G.* 135A
Kirkwood, B. see *Filteau, S. M.* 21A
Kirkwood, James K. & Bennett, Peter M. Approaches and limitations to the prediction of energy requirements in wild animal husbandry and veterinary care 117–124
Klinowski, J. see *Evans, P. H.* 11A
Knox, D. P. see *Ortolani, E. L.* 143A
Kohler, J. see *Bond, S.* 74A
Kriel, G. V., Lomax, M. A. & Bryant, M. J. Effect of manipulation of the efficiency of nitrogen retention by diet on plasma insulin-like growth factor-1 (IGF-1) concentration 45A
Kulkarni, R. N. see *Soares, M. J.* 90A
Kutlu, H. R. & Forbes, J. M. Effect of dietary supplemental ascorbic acid on performance and choice feeding of broiler chicks under heat stress 55A
Kyle, Alison Are practice nurses an effective means of delivering dietary advice as part of health promotion in primary health care? 66A
Kyriazakis, I., Leus, K. & Haley, C. S. The effect of breed (Large White × Landrace *v.* purebred Meishan) on the diets selected by pigs given a choice between two foods that differ in their crude protein contents 156A
- Lamb, W. R.* see *Leinhardt, D. J.* 113A
Lamont, P. M. see *Parry-Billings, M.* 107A

- Landman, Jacqueline & Burgess, Ann* Nutrition information and training: networking in international community nutrition 105
- Laskey, M. A.* see *Fuller, N. J.* 127A
- Lawlor, Patricia A.* see *Mathers, J. C.* 2A
- Lean, M. E. J., Avenell, A., Ross, I. A., Richmond, T., Nicholson, T. & Prvan, T.* Slimming with 5 MJ (1200 kcal): 58% v. 35% energy from carbohydrate 146A
- Leinhardt, D. J., Carlson, G. L., Lamb, W. R., Brenchley, P. E. C., Kay, R. A., Shipley, K. A. & Mughal, M.* The cytokine response to abdominal sepsis 113A
- Leiper, J. B., Brouns, F. & Maughan, R. J.* Absorption of water and solute in the human jejunum from sucrose-electrolyte solutions containing calcium and magnesium 142A
- Leiper, J. B.* see *Primrose, C. S.* 1A
- Leung, S. S. F.* see *Lui, S. S. H.* 83A
- Leus, K.* see *Kyriazakis, I.* 156A
- Levy, L. B. & Wootton, S. A.* Interaction between endotoxaemia and low protein intake on rat skeletal muscle contractile characteristics 46A
- Livingstone, M. B. E.* see *Black, A. E.* 72A
- Lloyd, D. A.* see *Shanbhogue, L. K. R.* 115A
- Loechleiter, Francine* see *Cohn, William* 179–188
- Lofthouse, A.* see *Frost, G.* 135A
- Lomax, M. A.* see *Darby, C. J.* 82A
- Lomax, M. A.* see *Kriegl, G. V.* 45A
- Lomax, M. A.* see *Symonds, M. E.* 165–172
- Lord, A.* see *Reilly, J. J.* 92A
- Louveau, Isabelle* see *Etherton, Terry D.* 419–431
- Love, J., Foster, M. A., McNeill, G. & Antfang, V.* MRI estimates of changes in adipose tissue area with weight loss 47A
- Lowe, D. B., Kempster, A. J., Fogden, M. W. & White, C. F.* Lipid content and fatty acid profiles of pig meat 140A
- Lowe, N. M., Rhodes, J. M., Green, A. & Jackson, M. J.* Stable isotope studies of short-term plasma zinc kinetics in normal human subjects 59A
- Lowry, Stephen F.* Modulating the metabolic response to injury and infection 267–277
- Lui, S. S. H., Leung, S. S. F., Yuen, F. H. Y. & Coward, W. A.* Total energy expenditure of free-living Chinese infants and toddlers in Hong Kong from 6 months–2 years 83A
- Lumbers, M., Driver, L., Howland, R. J. & Williams, C. M.* Long-term follow-up of elderly orthopaedic surgical patients nutritionally assessed on admission to hospital 131A
- Lumbers, M.* see *Williams, C. M.* 130A
- Lundholm, Kent* see *Gelin, Johan* 279–284
- Lutz, J.* see *Rabiee, Fati* 64A
- Maben, Andrea* see *Smith, Andrew* 325–333
- Macallan, D. C., McNurlan, M. A., Garlick, P. J. & Griffin, G. E.* Infection with human immunodeficiency virus does not prevent the acute anabolic response to nutrition 96A
- McArdle, Harry J.* The transport of iron and copper across the cell membrane: different mechanisms for different metals? 199–209
- McCartney, R.* see *Morgan, C. A.* 27A
- McClellan, I., Danielsen, M. & Jackson, A. A.* Urea kinetics in free-living adults measured with a single-dose method 42A
- McClure, G.* see *Wilson, D. C.* 39A
- McCracken, K. J.* Merits of empirical and mechanistic approaches to the study of energy metabolism 125–133
- McCracken, K. J.* see *McClellan, Devina* 3A
- McCracken, K. J.* see *Urquhart, Rhona* 53A
- McElroy, B.* see *Hardy, G.* 136A
- McGaw, Brian A.* see *Haggarty, Paul* 49A
- McGaw, Brian A.* see *Haggarty, Paul* 71A
- McLean, K.* see *Oosterhuis, C.* 144A
- McLean, K.* see *Suttle, N. F.* 145A
- MacLeod, M. G.* see *Ward, S.* 41A
- McMahon, A. C.* see *Smart, J. L.* 40A
- McMahon, M. J.* see *Everitt, N. J.* 133A
- McMahon, M. J.* see *Madan, M.* 134A
- McMillan, D. C.* see *Preston, T.* 99A
- McNeill, G., Morrison, D. C., Davidson, L. & Smith, J. S.* The effect of changes in dietary carbohydrate v. fat intake on 24 h energy expenditure and nutrient oxidation post-menopausal in women 91A
- McNeill, G.* see *Love, J.* 47A
- McNeill, G.* see *Valencia, M. E.* 69A
- McNeill, Geraldine* see *Haggarty, Paul* 49A
- McNurlan, M. A.* see *Hallerg, P. E.* 110A
- McNurlan, M. A.* see *Macallan, D. C.* 96A
- McNurlan, M. A.* see *Smith, K.* 109A
- Macqueen, C.* see *Frost, G.* 135A
- McWhirter, J.* see *Plester, C. E.* 95A
- Madan, M., Alexander, D. J. & McMahon, M. J. A.* randomized comparison between peripheral ultra-fine bore silicone catheters and central silicone catheters for the delivery of high osmolality intravenous nutrition 134A
- Madan, M.* see *Everitt, N. J.* 133A
- Magnusson, L.* see *Grimble, G. K.* 112A
- Marcus, H.* see *Abbott, R. A.* 30A
- Marcus, H.* see *Cox, M.* 75A
- Margetts, B.* see *Ahmed, F.* 20A
- Margetts, B. M., Cruddas, A. M., Rowland, M. G. M., Foord, F. A., Cole, T. J. & Barker, D. J. P. B.* The blood pressure of Gambian children – effects of maternal weight during pregnancy 76A
- Markus, H.* see *Abbott, R. A.* 129A
- Markus, H. S., Tomkins, A. & Stern, G. M.* The incidence and cause of weight loss in Parkinson's disease. An anthropometric study of eighty-five patients 31A
- Martin, D.* see *Watt, Tracey* 125A
- Massey, R. F.* see *Smart, J. L.* 40A
- Masters, K.* see *Frost, G.* 135A
- Mathers, J. C., Lawlor, Patricia A. & Parker, D. S.* Effects of guar gum supplementation of breakfast cereals on small intestinal hydrolases in the rat 2A

- Mathers, J. C. see Bradburn, D. M. 121A
 Mathers, J. C. see Finlayson, Heather J. 8A
 Maughan, R. J. see Ball, D. 32A
 Maughan, R. J. see Leiper, J. B. 142A
 Maughan, R. J. see Primrose, C. S. 1A
 Merat, P. see Geraert, P. A. 86A
 Milne, Eric see Haggarty, Paul 49A
 Milne, Eric see Haggarty, Paul 71A
 Moe, Paul W. Integration of human and animal concepts of energy metabolism 109–115
 Mohammedi, H., Thomas, P. C. & Barclay, M. I. Factors affecting the freezing point depression of milk 141A
 Moody, R. C. see Summerbell, C. D. 50A
 Moody, R. C. see Summerbell, C. D. 51A
 Moody, Richard Nutritional information: do we know what we are eating? 55–61
 Morgan, C. A., Noble, R. C., Cocchi, M. & McCarmey, R. The effect of dietary oil composition on lipid composition of pig meat 27A
 Morris, P. see Grimble, G. K. 103A
 Morris, P. see Grimble, G. K. 112A
 Morris, P. J. see Parry-Billings, M. 107A
 Morrison, D. C. see McNeill, G. 91A
 Morrison, Deborah C. see Haggarty, Paul 49A
 Morrissey, P. A. see Sheehy, P. J. A. 13A
 Morton, J. L. & Salvatoni, A. Plasma beta-cell tropin in obese and normal children 152A
 Moya, S. Y. see Valencia, M. E. 69A
 Muers, M. F. see Green, J. H. 94A
 Mughal, M. see Leinhardt, D. J. 113A
 Muller, David P. R. see Cohn, William 179–188
 Mulrooney, Hilda & Grimble, R. F. Oleic acid as a determinant of the difference between the suppressive effects of coconut oil and butter on responses to tumour necrosis factor α (TNF α) in rats 89A
 Munn, J. see Rabiee, Fati 64A
 Murgatroyd, P. R. see Stubbs, R. J. 52A
- Neale, R. see Jackson, M. J. 15A
 Nelson, Michael Vitamin and mineral supplementation and academic performance in school-children 303–313
 Newlands, G. F. J. see Ortolani, E. L. 143A
 Newman, Lynn see Devlin, J. C. 124A
 Newsholme, E. A. see Calder, P. C. 105A
 Newsholme, E. A. see Calder, P. C. 138A
 Newsholme, E. A. see Parry-Billings, M. 107A
 Nicholson, T. see Lean, M. E. J. 146A
 Nicol, F. see Arthur, J. R. 63A
 Noble, R. C. see Morgan, C. A. 27A
 Norton, G. see Jackson, M. J. 15A
- Obeid, O. A. see Carpenter, T. T. A. 123A
 Obeid, O. A. & Emery, P. W. Changes in feeding behaviour in cachectic tumour-bearing rats during the period of tumour growth 122A
 O'Farrell, S. & Jackson, M. J. The effects of dietary lipid source on lipid peroxidation and damage to cardiac tissue induced by ischaemia and reperfusion 14A
 Oldham, J. D., Parkinson, H., Persaud, P. & Simm, G. Performance of dairy cows of different genetic index offered diets differing in forage:concentrate ratio over a full lactation 80A
 Oldham, J. D. see Pine, A. P. 79A
 Oldham, J. D. see Pine, A. P. 87A
 Oldham, J. D. see Pine, A. P. 157A
 O'Neill, I. E. see Butterwith, S. C. 147A
 Oosterhuis, C., McLean, K. & Suttle, N. F. Natural mixed nematode infections can induce sodium deficiency in grazing Finnish Landrace lambs 144A
 O'Rawe, A. Energy metabolism in cystic fibrosis 237–244
 Ortolani, E. L., Knox, D. P., Newlands, G. F. J. & Suttle, N. F. Effect of dietary molybdenum supplementation or depletion on *Nippostrongylus brasiliensis* infection in the rat 143A
 Osborne, R. J. see Jebb, Susan A. 108A
- Park, K. G. M., Heys, S. D., Eremin, O. & Garlick, P. J. Lymphocyte protein synthesis: an in vivo measure of activation 100A
 Parker, D. S. see Mathers, J. C. 2A
 Parkinson, H. see Oldham, J. D. 80A
 Parry-Billings, M., Newsholme, E. A., Baigrie, R., Lamont, P. M. & Morris, P. J. Effects of major and minor surgery on plasma glutamine and cytokine concentrations 107A
 Payne, Jessica A. Intake and sources of sugar in the diet of pre-school children 19A
 Payne, Jessica A. The effect of variation in sources of energy intake on the nutritional quality of the diet of pre-school children 18A
 Payne-James, J. J. see Grimble, G. K. 119A
 Peddie, C. D. see Butterwith, S. C. 147A
 Pedro, Regina A. see Florentino, Rodolfo F. 93–104
 Perdereau, Dominique, Foufelle, Fabienne, Gouhot, Betty, Ferré, Pascal & Girard, Jean Influence of diet on the development and regulation of lipogenic enzymes in adipose tissue 387–395
 Persaud, C., Jackson, A. A., & Werkmeister, G. 5-Oxo-L-proline and orotic acid excretion during normal pregnancy 36A
 Persaud, P. see Oldham, J. D. 80A
 Peterhans, E. see Evans, P. H. 11A
 Petrie, Linda see Chesters, J. K. 58A
 Piers, L. S. see Soares, M. J. 90A
 Pine, A. P., Jessop, N. S., Allan, G. F. & Oldham, J. D. Effects of dietary protein content during lactation on tissue protein synthesis in rats 157A
 Pine, A. P., Jessop, N. S. & Oldham, J. D. Effects of maternal tissue protein depletion at parturition on subsequent lactational performance in rats 79A
 Pine, A. P., Jessop, N. S. & Oldham, J. D. The influence of genotype, diet and stage of lactation on erythrocyte ATPase activity in dairy cattle 87A
 Plester, C. E., Fearon, K. C. H., Richardson, R., Rogers, P., Sedgwick, C., McWhirter, J., Reddy, H. & Garden, O. J. Nutrition team audit 95A

- Pollard, B.* see *Hall, Irene* 126A
- Pond, Caroline M.* An evolutionary and functional view of mammalian adipose tissue 367–377
- Pond, C. M.* see *Calder, P. C.* 138A
- Pouts, Jennifer L.* see *Frayn, Keith, N.* 409–418
- Powell, C. A.* see *Walker, S. P.* 84A
- Powell-Tuck, J.* see *Ang, B. C. N.* 111A
- Powell-Tuck, J.* see *Ang, B. C. N.* 117A
- Powell-Tuck, J.* see *Ang, B. C. N.* 118A
- Powell-Tuck, J.* see *Gupta, R. Das* 128A
- Prentice, A. M.* see *Black, A. E.* 33A
- Prentice, A. M.* see *Black, A. E.* 72A
- Prentice, A. M.* see *Ceesay, S. M.* 77A
- Prentice, A. M.* see *Downes, R. M.* 78A
- Prentice, A. M.* see *Reilly, J. J.* 92A
- Prentice, A. M.* see *Stubbs, R. J.* 52A
- Preston, T., Fearon, K. C. H., Winstanley, F. P., Slater, C., McMillan, D. C., Shenkin, A. & Garden, O. J.* Effect of Ibuprofen on the acute-phase response and whole-body protein turnover of weight-losing cancer patients 99A
- Price, J., Barrie, S. G. & Ueno, S.* Unusual behaviour of a vitamin B₁₂-binder, Transcobalamin 1, in cattle plasma 23A
- Primrose, C. S., Leiper, J. B. & Maughan, R. J.* Gastric emptying and unidirectional water absorption of glucose solutions in man 1A
- Prvan, T.* see *Lean, M. E. J.* 146A
- Pryer, Jane* see *Dowder, Elizabeth* 107
- Rabiee, Fati, Munn, J. & Lutz, J.* Food consumption and nutritional status of adolescents in Birmingham 64A
- Radcliffe, M. A.* see *Campbell, Doris M.* 155A
- Radford, M.* see *Zeitlin, S.* 73A
- Raimundo, A.* see *Grimble, G. K.* 103A
- Rayner, D. V.* Gastrointestinal satiety in animals other than man 1–6
- Rayner, Rosemary J.* Fat-soluble vitamins in cystic fibrosis 245–250
- Read, N. W.* Role of gastrointestinal factors in hunger and satiety in man 7–11
- Redd, M.* see *Flynn, A.* 62A
- Reddy, H.* see *Plester, C. E.* 95A
- Reeder, Bruce A.* see *Stephen, Alison M.* 16A
- Reid, M. McC.* see *Wilson, D. C.* 39A
- Reilly, J. J., Lord, A., Bunker, V. W., Prentice, A. M., Coward, W. A., Thomas, A. J. & Briggs, R. S. J.* Energy balance in healthy elderly women 92A
- Rennie, M. J.* see *Barua, J. M.* 104A
- Rennie, M. J.* see *Smith, K.* 109A
- Rennie, M. J.* see *Watt, P. W.* 106A
- Rennie, M. J.* see *Wilson, D. C.* 39A
- Rhodes, J. M.* see *Lowe, N. M.* 59A
- Richardson, R.* see *Plester, C. E.* 95A
- Richmond, T.* see *Lean, M. E. J.* 146A
- Robertson, J. D.* see *Ball, D.* 32A
- Robins, S. P.* see *Branca, F.* 38A
- Rogers, P.* see *Plester, C. E.* 95A
- Rogers, Peter J., Edwards, Stephen, Green, Michael W. & Jas, Pauline* Nutritional influences on mood and cognitive performance: the menstrual cycle, caffeine and dieting 343–351
- Ronzoni, G.* see *Carli, F.* 97A
- Rose, D. A.* see *Gibson, S. A.* 29A
- Ross, D.* see *Filteau, S. M.* 21A
- Ross, I. A.* see *Lean, M. E. J.* 146A
- Ross, J. A.* see *Falconer, J. S.* 116A
- Rothwell, N. J.* see *Cooper, A. L.* 98A
- Rowland, M. G. M.* see *Ceesay, S. M.* 77A
- Rowland, M. G. M.* see *Margetts, B. M.* 76A
- Saha, N. & Tay, J. S. H.* Serum lipids and apolipoproteins (Apo-A1, A2 and B) in the Chinese from mainland and Singapore 28A
- Saidykhan, S.* see *Ceesay, S. M.* 77A
- Salvatoni, N. J.* see *Morton, J. L.* 152A
- Samuels, Therese A.* see *Devlin, J. C.* 124A
- Sanders, T. A. B.* see *Cooper, A. L.* 98A
- Sandström, Brittnarie* Dose dependence of zinc and manganese absorption in man 211–218
- Schorah, C. J.* The transport of vitamin C and effects of disease 189–198
- Schroeder, B.* see *Breves, G.* 60A
- Scott, John M.* Folate-vitamin B₁₂ interrelationships in the central nervous system 219–224
- Scrimgeour, C. M.* see *Wilson, D. C.* 39A
- Seabrook, Nichola A.* see *Brown, Katrina M.* 132A
- Sedgwick, C.* see *Plester, C. E.* 95A
- Shanbhogue, L. K. R. & Lloyd, D. A.* Absence of hypermetabolism following operation in the newborn infant 115A
- Shariatmadari, F. & Forbes, J. M.* The effect of force-feeding various levels of protein on diet selection and growth of broiler chickens 56A
- Sheehy, P. J. A., Morrissey, P. A. & Flynn, A.* Influence of heated vegetable oils and α -tocopheryl acetate on susceptibility of chicken tissues to lipid peroxidation 13A
- Shenkin, A.* see *Preston, T.* 99A
- Shetty, P. S.* see *Soares, M. J.* 90A
- Shiple, K. A.* see *Leinhardt, D. J.* 113A
- Sieber, Glynis M.* see *Stephen, Alison M.* 17A
- Silk, D. B. A.* see *Grimble, G. K.* 103A
- Silk, D. B. A.* see *Grimble, G. K.* 112A
- Silk, D. B. A.* see *Grimble, G. K.* 119A
- Silk, D. B. A.* see *Grimble, G. K.* 120A
- Simeon, D. T.* see *Walker, S. P.* 84A
- Simm, G.* see *Oldham, J. D.* 80A
- Slater, C.* see *Preston, T.* 99A
- Small, J.* see *Suttle, N. F.* 145A
- Smart, J. L., Massey, R. F., McMahon, A. C. & Dalgleish, D. G.* Ultrafiltered cow's milk as a milk substitute for rat pups 40A
- Smith, Andrew, Kendrick, Anna & Maben, Andrea* Use and effects of food and drinks in relation to dairy rhythms of mood and cognitive performance. Effects of caffeine, lunch and alcohol on human performance, mood and cardiovascular function 325–333
- Smith, J. S.* see *McNeill, G.* 91A
- Smith, John S.* see *Haggarty, Paul* 71A
- Smith, K., Essen, P., McNurlan, M. A., Rennie, M. J., Garlick, P. J. & Wernerman, J. A.* multi-

- tracer investigation of the effect of a flooding dose administered during the constant infusion of tracer amino acid on the rate of tracer incorporation into human muscle protein 109A
- Smith, Michael W.* Diet effects on enterocyte development 173–178
- Soares, M. J., Kulkarni, R. N., Piers, L. S., Vaz, M. & Shetty, P. S.* Changes in basal metabolic rate, fasting respiratory quotient and body fat following energy supplementation of chronically-undernourished individuals 90A
- Sobotka, L., Zadak, Z & Chaloupka, J.* The influence of respiratory quotient and serum lipid levels on thermic effect of continual enteral nutrition 102A
- Soman, C. R.* Nutrition and health development – lessons from Kerala 81–92
- Southgate, D. A. T.* Dietary advice: foods or nutrients? 47–53
- Southon, Susan, Wright, A. J. A., Finglas, P. M., Bailey, Angela L. & Belsten, Joanne L.* Micronutrient intake and psychological performance of schoolchildren: consideration of the value of calculated nutrient intakes for the assessment of micronutrient status in children 315–324
- Stanford, J.* see *Frost, G.* 135A
- Stephen, Alison M., Dahl, Wendy J. & Sieber, Glynis M.* The influence of type of milk and breakfast cereal consumption on daily intake of fat and non-starch polysaccharide in university students 17A
- Stephen, Alison M. & Reeder, Bruce A.* Milk choices in Saskatchewan, Canada: consumer behaviour and reasons for milk choice 16A
- Stern, G. M.* see *Markus, H. S.* 31A
- Steward, M.* see *Filteau, S. M.* 21A
- Strain, J. J.* see *Bristow, H. E.* 12A
- Strain, J. J.* see *Brown, J. C. W.* 24A
- Stubbs, R. J., Murgatroyd, P. R., Goldberg, G. R. & Prentice, A. M.* Carbohydrate balance and day-to-day food intake in man 52A
- Sugrue, S. & Kennedy, N. P.* Attitudes to food allergy: families in Dublin 68A
- Summerbell, C. D. & Moody, R. C.* Feeding pattern in humans. 1. The relationship between feeding pattern and body-weight 50A
- Summerbell, C. D. & Moody, R. C.* Feeding patterns in humans. 2. Feeding patterns and sources of energy intake 51A
- Sun, M.* see *Horton, T. J.* 70A
- Suttle, N. F., Brebner, J., Small, J. & McLean, K.* Inhibition of ovine erythrocyte superoxide dismutase activity (ESOD; EC 1.14.1.1) in vivo by parenteral ammonium tetrathiomolybdate 145A
- Suttle, N. F.* see *Oosterhuis, C.* 144A
- Suttle, N. F.* see *Ortolani, E. L.* 143A
- Symonds, M. E.* see *Darby, C. J.* 82A
- Symonds, M. E. & Lomax, M. A.* Maternal and environmental influences on thermoregulation in the neonate 165–172
- Szylił, Odette* see *Kikuchi, Hiroko* 7A
- Tavendale, R.* see *Bolton-Smith, C.* 139A
- Tay, J. S. H.* see *Saha, N.* 28A
- Thomas, A. J.* see *Reilly, J. J.* 92A
- Thomas, P. C.* see *Mohammedi, H.* 141A
- Thompson, G. R.* see *Hardy, G.* 136A
- Tipton, K. F.* see *Kennedy, N. P.* 9A
- Tomkins, A.* see *Abbott, R. A.* 30A
- Tomkins, A.* see *Abbott, R. A.* 129A
- Tomkins, A. M.* see *Cox, M.* 75A
- Tomkins, A. M.* see *Filteau, S. M.* 21A
- Tomkins, A.* see *Markus, H. S.* 31A
- Trayhurn, P.* see *Arthur, J. R.* 63A
- Trayhurn, Paul & Keith, Jacqueline S.* Brown fat-specific mitochondrial uncoupling protein in adipose tissues of neonatal goats 85A
- Treasure, J.* see *Gupta, R. Das* 129A
- Tunstall-Pedoe, H.* see *Bolton-Smith, C.* 26A
- Tunstall-Pedoe, H.* see *Bolton-Smith, C.* 139A
- Ueno, S.* see *Price, J.* 23A
- Urquhart, Rhona & McCracken, K. J.* Effect of dietary fat content and choice on intake and performance of growing pigs 53A
- Valencia, M. E., Moya, S. Y., McNeill, G. & Haggarty, P.* Basal metabolic rate and body composition in Mexican males of different body mass index 69A
- Vaz, M.* see *Soares, M. J.* 90A
- Vernon, R. G.* see *Adams, Kathryn S.* 149A
- Vernon, Richard G.* Effects of diet on lipolysis and its regulation 397–408
- Wade, A. J.* see *Ang, B. C. N.* 111A
- Wade, A. J.* see *Ang, B. C. N.* 117A
- Wade, A. J.* see *Gupta, R. Das* 128A
- Wainwright, C. J.* see *Booth, D. A.* 335–341
- Wainwright, Clare J.* see *French, Jennifer A.* 57A
- Walker, S. P., Powell, C. A., Grantham-McGregor, S. M., Simeon, D. T. & Himes, J. H.* The effect of morbidity on the growth of stunted and non-stunted children 84A
- Walshe, D.* see *Ballmer, P. E.* 110A
- Ward, S. & MacLeod, M. G.* Energy cost of egg formation in quail 41A
- Watt, P. W., Hundal, H. S., Downie, S. & Rennie, M. J.* Glutamine increases protein synthesis in heart, skeletal muscle, liver and gut of dexamethasone-treated rats 106A
- Watt, Tracey, Withers, D., Martin, D. & Campbell, I. T.* Anthropometric indices of lean body mass using ultrasound 125A
- Weaver, Lawrence T.* Breast and gut: the relationship between lactating mammary function and neonatal gastrointestinal function 155–163
- Weaver, L. T.* see *Ceesay, S. M.* 77A
- Weaver, L. T.* see *Downes, R. M.* 78A
- Webster, J.* see *Carli, F.* 97A
- Weddell, K.* see *Cooper, A. L.* 98A
- Welch, R. W.* see *Bristow, H. E.* 12A
- Wennberg, A. K.* see *Grimble, G. K.* 112A
- Werkmeister, G.* see *Persaud, C.* 36A
- Wernerman, J.* see *Smith, K.* 109A

- Weryk, B. see Barua, J. M.* 104A
Weryk, B. see Grimble, G. K. 103A
Wharton, Brian Food and biological clocks 145–153
White, C. F. see Lowe, D. B. 140A
Whitehead, R. G. Dietary reference values 29–34
Whitehead, R. G. see Ceesay, S. M. 77A
Whitehead, R. G. see Downes, R. M. 78A
Wiggins, D. see Hardy, G. 136A
Williams, C. M., Lumbers, M., Driver, L. & Howland, R. J. Admission characteristics of elderly orthopaedic surgical patients categorized into high and low nutritional risk groups by objective tests of nutritional status 130A
Williams, C. M. see Lumbers, M. 131A
Williams, S. E. see Cryer, A. 379–385
Williamson, Dermot H. see Cruz, Martha L. 150A
Williamson, Dermot H. see Da Costa, Teresa H. M. 151A
Wilson, D. C., Baird, T., Scrimgeour, C. M., McClure, G., Halliday, H. L., Reid, M. McC. & Rennie, M. J. Total body water measurement in very low birth weight infants using bioelectrical impedance 39A
Wilson, E. see Barua, J. M. 104A
Winstanley, F. P. see Preston, T. 99A
Withers, D. see Watt, Tracey 125A
Woodward, M. see Bolton-Smith, C. 26A
Woodward, M. see Bolton-Smith, C. 139A
Wootton, S. A. see Bond, S. 74A
Wootton, S. A. see Hailwood, R. 34A
Wootton, S. A. see Heywood, P. 67A
Wootton, S. A. see Levy, L. B. 46A
Wootton, S. I. see Zeitlin, S. 73A
Wray-Cahen, Diane, Bell, Alan W., Dean Boyd, R. & Bauman, Dale E. Effect of porcine somatotropin and insulin on nutrient uptake by the hindlimb of growing pigs 35A
Wright, A. J. A. see Southon, Susan 315–324
Wusteman, Monica & Elia, Marinos Changes in tissue protein distribution in the rat after sequential injections of turpentine 114A
Yalda, A. Y. & Forbes, J. M. The effect of adding 10% maize oil to the diet on body fatness and food intake in broiler chickens 54A
Yuen, F. H. Y. see Lui, S. S. H. 83A
Zadak, Z. see Sobotka, L. 102A
Zeitlin, S., Bond, S. A., Radford, M. & Wootton, S. A. Energy intake and basal metabolic rate of children with chronic asthma 73A
Ziegler, F. see Grimble, G. K. 119A
Zulauf, Martin see Cohn, William 179–188