

Index of Authors

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

- Agyemang, K. see Little, D. A. 210A
 Ahmed, Faruk, Jones, David B. & Jackson, Alan A. The interaction of vitamin A deficiency and rotavirus infection 67A
 Al-Arabi, A. & Andrews, J. F. Histological changes in brown adipose tissue associated with weight loss in obese Zucker rats resulting from the combined administration of neuropeptide Y and noradrenaline 102A
 Albers, Sabine see Fürst, Peter 343–359
 Allen, Ros see Blake, David R. 239–245
 Anantharaman, K. see Anantharaman-Barr, H. Gillian 223A
 Anantharaman, K. see McCracken, K. J. 213A
 Anantharaman-Barr, H. Gillian, Decombaz, J., Decarli, B. & Anantharaman, K. The effect of the oestrous cycle in rats on carbohydrate consumption 223A
 Anantharaman-Barr, H. Gillian, Pollet, Patricia E. & Bartholdi, Isabelle Energy intake and basal metabolic rate in lean and overweight women during the menstrual cycle 224A
 Anderson, Annie S. & Shepherd, R. Beliefs and attitudes toward healthier eating among women attending a maternity hospital 65A
 Andrews, J. F. see Al-Arabi, A. 102A
 Andrews, J. F. see Buckley, Niamh 103A
 Annan, Douglas S., Challis, Brian C., Harrison, John D., Iley, Jim, Morris, David L. & Shears, Gillian E. Nitrosation of amino acids and peptides in gastric contents 33A
 Armar-Klimesu, Margaret A. & Wheeler, Erica F. Activity and energy expenditure of lactating women in rural Ghana 45A
 Armstrong, E. F., Eastwood, M. A. & Brydon, W. G. The effect of interactions of soluble (pectin) and insoluble (wheat bran) dietary fibres on caecal short-chain fatty acids and caecal tissue weight in the rat 231A
 Arnold, J., Shipley, K. A., Scott, N. A., Little, R. A. & Irving, M. H. Metabolic effects of lipid infusion in septic and non-septic humans 170A
 Arthur, J. R., Nicol, F., Rae, P. W. H. & Beckett, G. J. Selenium depletion and repletion: effects on the thyroid gland in the rat 32A
 Atkinson, T. see MacRae, J. C. 155A
 Badji, B. see Little, D. A. 210A
 Ballmer, P. E., McNurlan, M. A., Southorn, B. G., Grant, I. & Garlick, P. J. The effect of human interleukin-1 β on rat liver protein synthesis compared with a systemic inflammatory insult induced by turpentine 162A
 Barclay, G., Brady, K., Richards, J. R. & Pennington, G. R. Prevention and management of venous thrombosis complicating central parenteral nutrition: a clinical audit 204A
 Bardocz, S. see Pusztai, A. 144A
 Barker, M. E. see Strain, J. J. 23A
 Barker, Margo E. see Strain, J. J. 289–296
 Barlow, S. M., Young, F. V. K. & Duthie, I. F. Nutritional recommendations for n-3 polyunsaturated fatty acids and the challenge to the food industry 13–21
 Bartholdi, Isabelle see Anantharaman-Barr, H. Gillian 224A
 Barua, J. M., Scrimgeour, C. M., Mackay, I. M. & Rennie, M. J. The time dependence of nitrous oxide interference in ^{13}C and ^{18}O isotope ratio measurements in breath and plasma after inhalation by mask 201A
 Bates, C. J. & Tsuchiya, Harumi Zinc in breast milk: a fractionation study, and comparison between communities 149A
 Beckers, J. F. see Istasse, L. 147A
 Beckett, G. J. see Arthur, J. R. 32A
 Beever, D. E. see Walsh, A. 153A
 Bégin, Michel E. Fatty acids, lipid peroxidation and diseases 261–267
 Bell, M. see Murray, A. E. 184A
 Bennet, William M., Connacher, Alan A., Scrimgeour, Charles M., Jung, Roland T. & Rennie, Michael J. [^{15}N]phenylalanine and L-[^{13}C]leucine leg exchange and plasma kinetics during amino acid infusion and euglycaemic hyperinsulinaemia: evidence for stimulation of muscle and whole-body protein synthesis in man by insulin 179A
 Beringer, T. R. O. see Eaton-Evans, Jill 92A
 Bibby, D. & Grimble, R. F. Coconut oil feeding suppresses hypothalamic prostaglandin E $_2$ production in response to tumour necrosis factor α and endotoxin 164A
 Bienfait, J. M. see de Haan, V. 146A
 Bienfait, J. M. see Istasse, L. 147A
 Bingham, Sheila A. Mechanisms and experimental and epidemiological evidence relating dietary fibre (non-starch polysaccharides) and starch to protection against large bowel cancer 153–171
 Bladon, P. see Schorah, C. J. 87A
 Blair, P., Lavery, G. G., Smillie, J. D., McLeod, H. N., Clarke, R. S. J. & Rowlands, B. J. Energy expenditure in the severely traumatized patient: early experience 186A
 Blake, David R., Merry, Peter, Stevens, Cliff, Dabbagh, Alya, Sahinoglu, Tulin, Allen, Ros & Morris, Chris Iron free radicals and arthritis 239–245
 Blessing, K. see Heys, S. D. 36A
 Blessing, K. see Park, K. G. M. 168A
 Bojang, M. see Little, D. A. 209A
 Bolton-Smith, C., Smith, W. C. S., Woodward, M. & Tunstall-Pedoe, H. Age trends in nutrient intakes for non-manual and manual occupational groups: the Scottish Heart Health Study 63A

- Bolton-Smith, C., Smith, W. C. S., Woodward, M., Brown, C. A. & Tunstall-Pedoe, H. Dietary differences between social class groups in the Scottish Heart Health Study 62A
- Bolton-Smith, C., Woodward, M., Smith, W. C. S. & Tunstall-Pedoe, H. Food knowledge and 'healthy' diets in people with and without coronary heart disease 225A
- Bond, S. see Wootton, S. A. 15A
- Bond, Sarah see Murphy, Jane 97A
- Bone, J. M. see Green, Ceri J. 17A
- Bonnemoy, F. see Grenet, E. 125A
- Booth, Susan see Cade, Janet 66A
- Borlak, N. J. see Borlakoglu, J. T. 34A
- Borlakoglu, J. T., Borlak, N. J. & Dils, R. R. Human milk: a source of potentially toxic and carcinogenic halosubstituted biphenyls 34A
- Boston, V. E. see Hannon, R. J. 200A
- Brady, K. see Barclay, G. 204A
- Braidman, Isobel P. Vitamin D and other extracellular factors in the control of growth 91-101
- Brehner, J. see Suttle, N. 220A
- Bremner, I. & Grimble, R. F. Influence of tumour necrosis factor α on blood cell and plasma metallothionein-I concentrations in rats 136A
- Bremner, I. see Morrison, J. N. 68A
- Brennan, M. M., Flynn, A. & Morrissey, P. A. Absorption of iron and zinc from human milk in suckling and weanling rats 70A
- Brennan, M. M., Flynn, A. & Morrissey, P. A. Absorption of iron and zinc from soya- and cow's milk-based infant formulae in suckling rats 108A
- Broom, J. see Heys, S. D. 165A
- Brown, C. A. see Bolton-Smith, C. 62A
- Brown, D. S. see Pusztai, A. 144A
- Brown, J. C. W., Mazdai, G., Strain, J. J. & Hewitt, A. The effect of copper deficiency on plasma homocysteine in the rat 106A
- Brown, J. C. W. see Mazdai, G. 107A
- Brown, J. Crompton, L. A. & Lomax, M. A. The effects of femoral arterial infusion of cimaterol on hind-limb metabolism in growing lambs 139A
- Brown, M. G., Campbell, G. R. & Rowlands, B. J. Do 'novel' enteral substrates improve nitrogen economy following surgical stress in dogs? 174A
- Bruce, A. C., Zakary, A., Fell, J. & McNeill, G. Weight changes during 7 d weighed energy intake studies in normal men 13A
- Bruce, J., Childs, C. C., Cooper, A. C. & Rothwell, N. J. Brown adipose tissue activity in children in relation to disease state 189A
- Bruce, L. A. see MacRae, J. C. 155A
- Bryant, M. J. see Kriel, G. V. 154A
- Brydon, W. G. see Armstrong, E. F. 231A
- Buchan, V. see Lobley, G. E. 134A
- Buckley, D. J. see Monahan, F. J. 111A
- Buckley, Niamh, Kelly, Mary, Donne, B. & Andrews, J. F. At 30 min post-ingestion the thermic effect of feeding is increased by prior high-intensity exercise 103A
- Bukkens, S. G. F. see McNeill, G. 14A
- Bull, N. L. & Gatenby, S. J. Energy and nutrient intakes of disabled and of elderly subjects as assessed using a combination method of dietary survey 56A
- Burdus, Ann What can and cannot be achieved by advertising 403-409
- Burema, Jan see Van Staveren, Wija A. 281-287
- Burns, H. J. G. see Cruickshank, Anne M. 161A
- Burns, H. J. G. Growth promoters in humans 467-472
- Busbridge, N. J., Carnie, J. A., Dascombe, M. J., Johnston, J. A. & Rothwell, N. J. Adrenalectomy reverses the impaired pyrogenic responses to interleukin-1 β in obese Zucker rats 163A
- Buss, D. H. see Lewis, Janet 58A
- Butterwith, S. C., Donnelly, L. E. & Cryer, A. J. Differences between broiler and layer strains of chicken in the rate of adipocyte precursor proliferation 131A
- Buttery, P. J. see Harper, J. M. M. 137A
- Buttery, Peter J. & Dawson, Janet M. Growth promotion in farm animals 459-466
- Cade, Janet & Booth, Susan Meeting the dietary goals: how and at what cost? 66A
- Cade, Janet & Margetts, Barrie Smoking and diet: is the diet of smokers different? 41A
- Calder, A. G. see Lobley, G. E. 134A
- Campbell, Anthony K. Calcium as an intracellular regulator 51-56
- Campbell, G. R. see Brown, M. G. 174A
- Campbell, I. T. see Green, Ceri J. 17A
- Campbell, I. T. see Green, Ceri J. 185A
- Campbell, I. T. see Murray, A. E. 184A
- Campbell, Iain T. see Samuels, Therese A. 181A
- Canuillon, D. M., Morrissey, P. A., O'Connor, T. P. & Flynn, A. Effect of dietary fish oil on rat lymphocyte proliferation in vitro 113A
- Carapetis, R. see Snoswell, A. M. 148A
- Carli, F. see Pullicino, E. A. 160A
- Carnie, J. A. see Busbridge, N. J. 163A
- Carpentier, Y. A., Richelle, M., Haumont, D. & Deckelbaum, R. J. New developments in fat emulsions 375-380
- Carville, D. G. M. see O'Sullivan, Kathryn R. 24A
- Ceesay, S. see Murgatroyd, P. R. 82A
- Challis, Brian C. see Annan, Douglas S. 33A
- Chien, P. F. W., Watt, P. W., Taylor, D. J. & Rennie, M. J. Protein synthesis in human term placenta, umbilical cord and uterus 183A
- Childs, C. C. see Bruce, J. 189A
- Choo, J. J., Horan, M. A., Little, R. A. & Rothwell, N. J. Modification by clenbuterol of muscle atrophy induced by unilateral femur fracture plus protein-energy deficiency in the rat 190A
- Chowdhury, S. A., Ørskov, E. R. & MacLeod, N. A. Protein utilization during energy under-nutrition in steers 208A
- Clark, G. M. G. see Key, T. J. A. 9A
- Clark, G. M. G. see Reddy, Sheela 8A
- Clarke, R. S. J. see Blair, P. 186A
- Clifford, D. J. see Little, D. A. 209A
- Cole, T. J. see Prentice, Ann 123A

- Collins, M., Murphy, E., Shortt, H. & Gill, D. Dietary assessment of iron intake as a reflection of Fe status 99A
- Connacher, Alan A. see Bennet, William M. 179A
- Connell, A. see Lobley, G. E. 134A
- Cooper, A. C. see Bruce, J. 189A
- Coppack, Simon W. see Frayn, Keith N. 21A
- Coward, W. A. see Dewitt, Odile 5A
- Coward, W. A. see Diaz, E. 44A
- Coward, W. A. see Parkinson, Susan A. 12A
- Coward, W. A. see Pullicino, E. A. 196A
- Coward, W. A. see Sonko, B. J. 83A
- Crean, P. see Younger, K. 100A
- Crompton, L. A. see Brown, J. 139A
- Cruickshank, A. M. see Fearon, K. C. H. 167A
- Cruickshank, Anne M., Fraser, W. D., Burns, H. G. J. & Shenkin, A. Serum interleukin-6 and C-reactive protein response to elective surgery of varying magnitude 161A
- Cryer, A. J. see Butterwith, S. C. 131A
- Cummings, J. H. see Florin, T. H. J. 226A
- Dabbagh, Alya see Blake, David R. 239–245
- Daly, Eva, Kelly, C. P., Nunes, D. P. & Gibney, M. J. The use of antiigliadin antibody assay in the assessment of dietary adherence in coeliac disease 98A
- Daniels, C. E. J. see Fairchild, R. M. 54A
- Dascombe, M. J. see Busbridge, N. J. 163A
- Dauncey, M. J. Thyroid hormones and thermogenesis 203–215
- Davies, D. P. see Leung, S. S. F. 118A
- Dawson, Janet M. see Buttery, Peter J. 459–466
- Decarli, B. see Anantharaman-Barr, H. Gillian 223A
- Deckelbaum, R. J. see Carpentier, Y. A. 375–380
- Decombaz, J. see Anantharaman-Barr, H. Gillian 223A
- de Haan, V., Istasse, L., Jakovljevic, S., Dufrasne, I. & Bienfait, J. M. Effects of cellulose, pectin and guar gum on gastric emptying, digestibility and absorption in resting dogs 146A
- de Haan, V. see Istasse, L. 147A
- Del Barrio, A. S. see Martinez, J. A. 140A
- Denton, Richard M. see McCormack, James G. 57–75
- Devlin, J. Conor see Samuels, Therese A. 181A
- Dewitt, Odile, Murgatroyd, P. R., Prentice, Ann & Coward, W. A. Background variations in breath carbon-13 enrichment in free-living infants and toddlers 5A
- Diaz, E., Goldberg, G. R., Taylor, M., Savage, J. M., Sellen, D., Coward, W. A. & Prentice, A. Effects of dietary supplementation on work performance in Gambian labourers 44A
- Diaz, E. see Elia, M. 197A
- Dibba, B. see Prentice, Ann 4A
- Dils, R. R. see Borlakoglu, J. T. 34A
- Dixon, S. M. see Fenn, C. E. 121A
- Dodge, J. A. see O'Rawe, A. 96A
- Doll, Sir Richard. An overview of the epidemiological evidence linking diet and cancer 119–131
- Donaldson, M. see Gallen, I. W. 187A
- Donne, B. see Buckley, Niamh 103A
- Donnelly, L. E. see Butterwith, S. C. 131A
- Downsett, J., Gibney, M. J. & Kennedy, N. P. Bacterial fermentation occurs in the terminal ileum of ileostomates 110A
- Draper, Alizon, Malhotra, Nina & Wheeler, Erica F. Who are 'vegetarians' and what do they think about food? 61A
- Draper, Alizon, Wheeler, Erica F. & Lewis, Janet What do 'vegetarians' eat? 60A
- Driver, Lynn T., Lumbers, M., Older, J. & Williams, Christine M. A controlled trial of sip-feed supplements in orthopaedic patients: post-discharge clinical outcome in relation to supplementation and compliance 173A
- Dufrasne, I. see de Haan, V. 146A
- Dundas, C. R. see Ferguson, K. 182A
- Durnin, J. V. G. A. see Kinabo, Joyce 228A
- Duthie, G. G. see Robertson, J. D. 27A
- Duthie, I. F. see Barlow, S. M. 13–21
- Dwinger, R. H. see Little, D. A. 209A
- Earle, K. E., Munday, H. S. & Smith, P. M. The influence of dietary composition on the growth of the domestic cat 157A
- Eastwood, M. A. see Armstrong, E. F. 231A
- Eaton-Evans, Jill, Walker, Linda, Beringer, T. R. O., Gilmore, D. H. & Strain, J. J. Iron deficiency anaemia in long-term institutionalized elderly women in Northern Ireland 92A
- Ebong, C. & Kay, R. N. B. Photoperiodic changes in food intake and rumen function in Soay rams 216A
- Edwards, D. G. see Jardine, N. J. 23–30
- Elcock, C. see Walsh, A. 153A
- Elia, M., Parkinson, S. A. & Diaz, E. Assessment of body composition: near infra-red interactance 197A
- Elia, M. see Fuller, N. J. 86A
- Elia, M. see Fuller, N. J. 198A
- Elia, M. see Jennings, G. 159A
- Elia, M. see Khan, K. 176A
- Elia, M. see Pullicino, E. A. 160A
- Elia, M. see Pullicino, E. A. 196A
- Elia, M. see Wood, S. 192A
- Elia, Marinos see Wusteman, Monica 175A
- Ellis, J. see Wootton, S. A. 15A
- Ellis, P. R. see Fairchild, R. M. 54A
- Ellis, P. R. see Roberts, F. G. 53A
- Emery, P. W. see Obeid, O. 40A
- Emery, P. W. see Obeid, O. 193A
- Eremin, O. see Heys, S. D. 36A
- Eremin, O. see Heys, S. D. 135A
- Eremin, O. see Heys, S. D. 165A
- Eremin, O. see Park, K. G. M. 35A
- Eremin, O. see Park, K. G. M. 166A
- Eremin, O. see Park, K. G. M. 168A
- Erzvinglioglu, Sharon W. see Whichelow, Margaret J. 42A
- Erzvinglioglu, Sharon W. see Whichelow, Margaret J. 76A
- Evans, Alun see McClean, Rosemary 297–305

- Evans, N. see *Persaud, C.* 6A
 Evans, N. see *Persaud, C.* 230A
 Evans, P. H., *Klinowski, J., Yano, E. & Urano, N.*
 Alzheimer's senile dementia: potential pathogenic significance of free radical and antioxidant micronutrient interactions 26A
 Ewen, S. W. B. see *Pusztai, A.* 144A
- Fairchild, R. M., Daniels, C. E. J., Ellis, P. R., Naqvi, S. H. M., Kwan, R. M. F. & Mir, M. A.*
 Effect of two types of guar gum in solid and liquid foods on postprandial blood glucose, plasma insulin and C-peptide in healthy subjects 54A
Farleigh, C. A., Shepherd, R. & Pryor, J. S.
 Dietary intake and thirst in patients with chronic renal failure 75A
Farningham, D. A. H.
 Effect of hepatic portal infusion of propionate or equivalent saline loads on food intake in sheep 221A
Farquharson, Colin & Loveridge, Nigel
 Investigation of the effects of insulin-like growth factor-1 and age on cartilage growth using *in situ* biochemical techniques 152A
Farquharson, Colin see *Loveridge, Nigel* 443-450
Fearon, K. C. H., McMillan, D. C., Preston, T., Winstanley, P., Cruickshank, A. M. & Shenkin, A.
 Reduced rates of hepatic protein synthesis, the acute phase protein response, and elevated circulating interleukin-6 and tumour necrosis factor in advanced malignancy 167A
Fearon, K. C. H. see *Richardson, R. A.* 195A
Fell, J. see *Bruce, A. C.* 13A
Fenn, C. E., Dixon, S. M. & Whittington, L. S.
 Energy and nutrient intakes during high-altitude acclimatization 121A
Ferguson, K., Heys, S. D., Norton, A. C., Dundas, C. R. & Garlick, P. J.
 Effect of volatile anaesthetic agents on liver protein synthesis 182A
Finlayson, Heather J. see *Pedroso, Laurentina M. R.* 51A
Finlayson, Heather J. see *Pedroso, Laurentina M. R.* 52A
Finlayson, Heather J. see *Pedroso, Laurentina M. R.* 211A
Finlayson, Heather J. see *Pedroso, Laurentina M. R.* 212A
Fiorotto, Marta L. see *Reeds, Peter J.* 411-420
Fishlock, R. C. see *Snoswell, A. M.* 148A
Fletcher, J. M., Quinlan, P. T. & Heath, A. D.
 Nutritional control of circulating insulin-like growth factor-1 and growth hormone concentrations in growing pigs 156A
Florin, T. H. J., Neale, G. & Cummings, J. H.
 Dietary organic anions can make a significant contribution to the total fermentable material in the human large intestine 226A
Flynn, A. see *Brennan, M. M.* 70A
Flynn, A. see *Brennan, M. M.* 108A
Flynn, A. see *Canillon, D. M.* 113A
Flynn, A. see *Pierce, Alicia* 95A
Flynn, A. see *Sheehy, P. J. A.* 28A
Flynn, A. see *Sheehy, P. J. A.* 112A
Flynn, Albert, Shortt, Colette & Morrissey, Patrick A.
 Sodium and potassium intakes in Ireland 323-332
Foley, B. see *Younger, K.* 100A
Fonty, G. see *Grenet, E.* 125A
Fonty, G. see *Hillaire, M. C.* 127A
Forbes, Alastair, Grimble, George K., Wicks, Claire, Silk, David B. A. & Willtams, Roger
 Nutritional requirements in fulminant hepatic failure 172A
Forbes, J. M. see *Shariatmadari, F.* 217A
Forbes, J. M. see *Shariatmadari, F.* 218A
Forbes, J. M. see *Shariatmadari, F.* 219A
Forbes, J. M. see *Yalda, A. Y.* 215A
Fordham, J. P. see *Goodlad, R. A.* 37A
Foster, M. A. see *Fuller, M. F.* 423-436
Fowler, P. A. see *Fuller, M. F.* 423-436
Fraser, D. R. see *Prentice, Ann* 123A
Fraser, W. D. see *Cruickshank, Anne M.* 161A
Frayn, Keith N., Coppack, Simon W. & Humphreys, Sandy M.
 Net substrate deposition in human adipose tissue *in vivo* after glucose ingestion and during insulin infusion 21A
Fuller, M. F., Fowler, P. A., McNeill, G. & Foster, M. A.
 Body composition: the precision and accuracy of new methods and their suitability for longitudinal studies 423-436
Fuller, M. F. see *Yen, P.* 145A
Fuller, N. J. & Elia, M.
 Assessment of body composition by segmental impedance measurements and specific resistivities 86A
Fuller, N. J., Murgatroyd, P. R. & Elia, M.
 The recovery of labelled carbon dioxide during a 36 h continuous infusion of bicarbonate in man 198A
Fürst, Peter, Albers, Sabine & Stehle, Peter
 Dipeptides in clinical nutrition 343-359
- Galbraith, H., Minassie, B. & Scaife, J. R.*
 Response of sheep to cimaterol and white fishmeal supplementation of diets containing sub-maintenance levels of energy 138A
Galbraith, H. see *Scaife, J. R.* 130A
Gallen, I. W. & Macdonald, I. A.
 Glucose-induced thermogenesis is reduced in myotonia dystrophica 188A
Gallen, I. W., Donaldson, M. & Macdonald, I. A.
 The effect of underfeeding for 7 d on thermogenesis and glucose metabolism during infusion of glucose and insulin in healthy women 187A
Gallen, I. W. see *Sidery, M. B.* 20A
Gardner, R. L.
 Cell lineage and differentiation during growth of the early mammalian embryo 269-279
Garlick, P. J. see *Ballmer, P. E.* 162A
Garlick, P. J. see *Ferguson, K.* 182A
Garlick, P. J. see *Heys, S. D.* 36A
Garlick, P. J. see *Heys, S. D.* 122A
Garlick, P. J. see *Heys, S. D.* 135A
Garlick, P. J. see *Heys, S. D.* 165A
Garlick, P. J. see *Park, K. G. M.* 35A

- Garlick, P. J. see Park, K. G. M. 166A
 Garlick, P. J. see Park, K. G. M. 168A
 Gatenby, S. J. see Bull, N. L. 56A
 Gearty, G. see Younger, K. 100A
 Geissler, C. A. & James, D. A. Thermic effect of artificial sweeteners in humans: aspartame 19A
 Geissler, C. A. see Horton, T. J. 119A
 Geissler, C. A. see Horton, T. J. 120A
 Geissler, C. A. see Rabiee, F. 46A
 Geissler, C. A. see Rabiee, F. 116A
 Geissler, C. A. see Webb, G. P. 43A
 Geloën, A. & Trayhurn, P. Insulin regulates the uncoupling protein content of brown adipose tissue 133A
 Geloën, A. & Trayhurn, P. Role of the sympathetic nervous system in the regulation by insulin of the level of uncoupling protein in brown adipose tissue 227A
 Gibney, M. J. see Daly, Eva 98A
 Gibney, M. J. see Dowsett, J. 110A
 Gibney, M. J. see Hunter, B. 114A
 Gibney, M. J. see Kearney, J. M. 101A
 Gibney, M. J. see Younger, K. 100A
 Gibson, J. N. A., Poyser, N. L. & Rennie, M. J. Effects of corticosteroid therapy on quadriceps protein synthesis and intramuscular prostaglandin concentration in patients with rheumatoid arthritis 169A
 Gilbertson, A. A. see Green, Ceri J. 17A
 Gill, D. see Collins, M. 99A
 Gill, M. see Walsh, A. 153A
 Gilmore, D. H. see Eaton-Evans, Jill 92A
 Goddard, C. see Mitchell, M. A. 129A
 Goldberg, G. R. see Diaz, E. 44A
 Goldberg, Gail R., Parkinson, Susan A., Savage, Judith M., Murgatroyd, P. R. & Prentice, A. M. Repeated periods of dieting by women using a very low energy diet. 1. Effect on metabolic rate 11A
 Goldberg, Gail R. see Murgatroyd, P. R. 82A
 Goldberg, Gail R. see Parkinson, Susan A. 12A
 Goldberg, Gail R. see Sonko, B. J. 83A
 Goldbohm, R. A. see van den Brandt, P. A. 25A
 Goldstein, S. see Phillips, L. S. 451-458
 Goode, Helen F., Kelleher, J. & Walker, B. E. Neutrophil zinc is related to the severity of hepatic damage in patients with liver disease 73A
 Goode, Helen F., Kelleher, J., Walker, B. E., Hall, R. I. & Guillou, P. J. The relationship between leucocyte and muscle zinc* in surgical patients with and without gastrointestinal cancer 72A
 Goode, Helen F., Penn, N. D., Kelleher, J. & Walker, B. E. A critical assessment of leucocyte zinc as an index of Zn status in chronically ill hospitalized elderly patients 71A
 Goodlad, R. A., Ratcliffe, B., Fordham, J. P., Lee, C. Y. & Wright, N. A. Effect of the intestinal microflora and dietary fibre on colonic epithelial cell proliferation 37A
 Goss, R. J. Similarities and differences between mechanisms of organ and tissue growth regulation 437-442
 Gott, A. L., Hardy, K., Winston, R. M. L. & Leese, H. J. The nutrition and environment of the early human embryo 2A
 Grant, G. Effects of long-term (2 year) feeding of rats on raw soya bean 143A
 Grant, G. see Pysztai, A. 144A
 Grant, G. see Yen, P. 145A
 Grant, I. see Ballmer, P. E. 162A
 Gray, J. I. see Monahan, F. J. 111A
 Green, Ceri J., Helliwell, T. R., McClelland, P., Gilbertson, A. A., Wilkes, R. G., Bone, J. M. & Campbell, I. T. Arm circumference and energy balance in critical illness 17A
 Green, Ceri J., Phillips, Brenda, McClelland, P. & Campbell, I. T. For how long and how often should oxygen consumption be measured in the ventilated patient to assess 24 h energy expenditure? 185A
 Green, Ceri J. see Murray, A. E. 184A
 Green, Ceri J. see Samuels, Thérèse A. 181A
 Greene, S. A. see Gregory, J. W. 199A
 Gregory, J. W., Greene, S. A., Scrimgeour, C. M. & Rennie, M. J. Total body water measurement in children with growth disorders 199A
 Grenet, E., Fonty, G., Jamot, J. & Bonnemoy, F. Observation of anaerobic fungi in the ruminant intestine 125A
 Grieve, A. S. see Little, D. A. 209A
 Grimble, George K. see Forbes, Alastair 172A
 Grimble, R. F. see Bibby, D. 164A
 Grimble, R. F. see Bremner, I. 136A
 Guillou, P. J. see Goode, Helen F. 72A
 Hagemeister, H. see Roos, N. 48A
 Haggarty, P. see Midwood, A. J. 10A
 Hall, M. see Persaud, C. 6A
 Hall, M. see Persaud, C. 230A
 Hall, R. I. see Goode, Helen F. 72A
 Halliday, D. see Millward, D. J. 473-487
 Halliday, D. see Price, Gillian 194A
 Hamilton, Nicola J. see Scheven, Ben A. A. 151A
 Hannigan, B. M. see Mazdai, G. 107A
 Hannon, R. J. & Boston, V. E. The bromide space in endotoxaemia: a poor reflection of extracellular volume 200A
 Hardy, G., Hems, R. & Mari, G. The oxygen content of total parenteral nutrition mixtures stored in different container systems 205A
 Hardy, K. see Gott, A. L. 2A
 Harp, J. B. see Phillips, L. S. 451-458
 Harper, J. M. M. & Buttery, P. J. Changes in protein metabolism of cultured muscle cells treated with cimaterol 137A
 Harris, C. I. see Park, K. G. M. 35A
 Harrison, John D. see Annan, Douglas S. 33A
 Haumont, D. see Carpentier, Y. A. 375-380
 Heagerty, Anthony M. Intra- and extracellular calcium and hypertension 83-90
 Heath, A. D. see Fletcher, J. M. 156A
 Heatley, R. V. see Purkins, L. 29A
 Heatley, R. V. see Purkins, L. 30A
 Helliwell, T. R. see Green, Ceri J. 17A
 Hems, R. see Hardy, G. 205A

- Henderson, C.* see *Rumney, Corinne J.* 124A
Hermus, R. J. J. see *van den Brandt, P. A.* 25A
Hervey, G. R. see *Woodward, C. J. H.* 7A
Hervey, G. R. see *Woodward, C. J. H.* 79A
Hervey, G. R. see *Woodward, C. J. H.* 214A
Hewitt, A. see *Brown, J. C. W.* 106A
Heys, S. D., McNurlan, M. A., Park, K. G. M., Milne, E. & Garlick, P. J. Baseline measurements for stable isotope studies 122A
Heys, S. D., Park, K. G. M., McNurlan, M. A., Blessing, K., Eremin, O. & Garlick, P. J. Do rates of protein synthesis differ in separate biopsies from the same tumour? 36A
Heys, S. D., Park, K. G. M., McNurlan, M. A., Keenan, R. A., Miller, J. D. B., Eremin, O. & Garlick, P. J. Measurement of tissue protein synthesis in pathological conditions of the gastrointestinal tract in man 135A
Heys, S. D., Park, K. G. M., McNurlan, M. A., Milne, E., Keenan, R. A., Miller, J. D. B., Broom, J., Eremin, O. & Garlick, P. J. Stimulation of colorectal tumour protein synthesis, in vivo, by nutritional support 165A
Heys, S. D. see *Ferguson, K.* 182A
Heys, S. D. see *Park, K. G. M.* 35A
Heys, S. D. see *Park, K. G. M.* 166A
Heys, S. D. see *Park, K. G. M.* 168A
Hibbert, J. M. & Jackson, A. A. The intra-individual variation in urea kinetics measured in a single individual over a period of 4 years 105A
Hillaire, M. C. & Jouany, J. P. Rusitec: a convenient device to study the digestive activity of anaerobic rumen fungi 126A
Hillaire, M. C., Jouany, J. P. & Fonty, G. Wheat straw degradation, in Rusitec, in the presence or absence of rumen anaerobic fungi 127A
Hipkin, Leslie J. see *Samuels, Therese A.* 181A
Horan, M. A. see *Choo, J. J.* 190A
Horton, T. J. & Geissler, C. A. Habitual exercise patterns and daily energy expenditure 119A
Horton, T. J. & Geissler, C. A. The effect of ephedrine and aspirin on the metabolic rate of lean and obese women 120A
Hovell, F. D. DeB. see *MacRae, J. C.* 155A
Hume, R. see *Richardson, R. A.* 195A
Humphreys, Sandy M. see *Frayn, Keith N.* 21A
Hunter, B. & Gibney, M. J. The effect of a fish oil supplement on the phospholipid fatty acid composition of plasma, platelets, neutrophils, lymphocytes and monocytes 114A

Iley, Jim see *Annan, Douglas S.* 33A
Inkster, J. E. see *MacRae, J. C.* 155A
Irving, M. H. see *Arnold, J.* 170A
Istasse, L., de Haan, V., Beckers, J. F., Van Eenae, C. & Biersfait, J. M. Effects of cellulose, pectin and guar gum on plasma insulin and metabolites in resting dogs 147A
Istasse, L. see *de Haan, V.* 146A

Jackson, A. A. see *Hibbert, J. M.* 105A
Jackson, A. A. see *Langran, M.* 229A
Jackson, A. A. see *Moran, B. J.* 49A

Jackson, A. A. see *Persaud, C.* 6A
Jackson, A. A. see *Persaud, C.* 230A
Jackson, A. A. see *Wootton, S. A.* 15A
Jackson, Alan A. Protein requirements for catch-up growth 507-516
Jackson, Alan A. see *Ahmed, Faruk* 67A
Jackson, Alan A. see *Moran, Brendan* 177A
Jackson, Alan A. see *Moran, Brendan J.* 104A
Jackson, M. J. Intracellular calcium, cell injury and relationships to free radicals and fatty acid metabolism 77-81
Jackson, M. J. see *Lowe, N. M.* 69A
Jackson, Norman see *McCLean, Rosemary* 297-305
Jakovljevic, S. see *de Haan, V.* 146A
James, D. A. see *Geissler, C. A.* 19A
Jamot, J. see *Grenet, E.* 125A
Jardine, N. J., Edwards, D. G. & McMenemy, C. Implications of nutritional recommendations on sugar for product development 23-30
Jennings, G. & Elia, M. Effect of protein deficiency on circulating protein concentrations during the acute phase response to injury 159A
Johnson, I. T. Fibre sources for the food industry 31-38
Johnson, I. T. see *Lund, E. K.* 39A
Johnston, J. A. see *Busbridge, N. J.* 163A
Jones, David B. see *Ahmed, Faruk* 67A
Jouany, J. P. see *Hillaire, M. C.* 126A
Jouany, J. P. see *Hillaire, M. C.* 127A
Jung, Roland T. see *Bennet, William M.* 179A

Karran, S. J. see *Moran, B. J.* 49A
Karran, S. J. see *Moran, Brendan J.* 104A
Karran, Steven see *Moran, Brendan* 177A
Kay, R. N. B. see *Ebong, C.* 216A
Kearney, J. M. & Gibney, M. J. Vascularization in the epididymal and perirenal fat pads of young and adult mice 101A
Keenan, R. A. see *Heys, S. D.* 135A
Keenan, R. A. see *Heys, S. D.* 165A
Kelleher, J. see *Goode, Helen F.* 71A
Kelleher, J. see *Goode, Helen F.* 72A
Kelleher, J. see *Goode, Helen F.* 73A
Kelleher, J. see *Purkins, L.* 29A
Kelleher, J. see *Purkins, L.* 30A
Kelly, Alan Nutritional surveillance in Ireland: theory and practice 333-341
Kelly, C. P. see *Daly, Eva* 98A
Kelly, D., King, T. P. & McFadyen, M. Effect of lactation products on brush-border enzyme expression in sucking pigs 141A
Kelly, D. see *King, T. P.* 142A
Kelly, J. M. & McBride, B. W. The sodium pump and other mechanisms of thermogenesis in selected tissues 185-202
Kelly, Mary. see *Buckley, Niamh* 103A
Kennedy, N. P. see *Dowsett, J.* 110A
Key, Fiona B. see *Mathers, J. C.* 38A
Key, T. J. A., Roe, L. S., Thorogood, M., Mann, J. I., Moore, J. W., Clark, G. M. G. & Wang, D. Testosterone, sex hormone binding globulin, and calculated free testosterone in male vegans and omnivores 9A

- Key, T. J. A. see Reddy, Sheela 8A
 Khan, K. see Wood, S. 192A
 Khan, K., Wusteman, M. & Elia, M. Are intracellular glutamine concentrations related to muscle protein synthesis during dietary restrictions? 176A
 Kinabo, Joyce & Durnin, J. V. G. A. The influence of meal composition and frequency of intake on the thermic effect of food 228A
 King, T. P. & Kelly, D. Effect of lactation on the postnatal expression of intestinal membrane glycoconjugates in pigs 142A
 King, T. P. see Kelly, D. 141A
 Klein, J. see Phillips, L. S. 451–458
 Klinowski, J. see Evans, P. H. 26A
 Kora, S. see Little, D. A. 209A
 Kriel, G. V., Bryant, M. J. & Lomax, M. A. Influence of intravenous glucose infusion on basal and growth hormone-stimulated plasma concentrations of insulin-like growth factor-1 in lambs 154A
 Kwan, R. M. F. see Fairchild, R. M. 54A
 Kwiatowski, D. see Thurnham, D. I. 22A
- Langley, S. C. & York, D. A. Elevated corticosterone-sensitive enzyme activities in obese Zucker rat brain 80A
 Langran, M., Moran, B. J. & Jackson, A. A. Adaptation to a low-protein intake in normal adults: increased production and hydrolysis of urea 229A
 Larralde, J. see Martinez, J. A. 140A
 Laskey, M. A. see Prentice, Ann 4A
 Laskey, M. A. see Prentice, Ann 123A
 Lavery, G. G. see Blair, P. 186A
 Lee, C. Y. see Goodlad, R. A. 37A
 Lee, Pauline Nutrient intakes in socially disadvantaged groups in Ireland 307–321
 Leese, H. J. see Gott, A. L. 2A
 Leung, S. S. F., Lui, S. & Davies, D. P. Ethnic and geographic variation in growth of Hong Kong Chinese infants 118A
 Levin, R. J. see Nzegwu, Helen C. 178A
 Levy, L. B. & Wootton, S. A. The effect of chronic food restriction on contractile characteristics of rat skeletal muscle 84A
 Lewis, Janet & Buss, D. H. Intakes of individual sugars in Britain 58A
 Lewis, Janet see Draper, Alison 60A
 Lindsay, Y. see Watt, P. W. 180A
 Little, D. A., Agyemang, K., van Rompaey, J., van Isterdael, G. & Badji, B. Sodium supplementation and phosphorus supplementation of lactating N'Dama cows under village husbandry conditions in The Gambia 210A
 Little, D. A., Dwinger, R. H., Clifford, D. J., Grieve, A. S., Kora, S. & Bojang, M. Effect of nutritional level and body condition on susceptibility of N'Dama cattle to *Trypanosoma congolense* infection in The Gambia 209A
 Little, R. A. see Arnold, J. 170A
 Little, R. A. see Choo, J. J. 190A
 Livingstone, M. Barbara E. see Strain, J. J. 289–296
 Lobley, G. E., Connell, A., Buchan, V., Milne, E., Calder, A. G. & Skene, P. A. Use of a large dose stable isotope procedure to measure muscle protein synthesis in sheep 134A
 Lobley, Gerald E. see Reeds, Peter J. 81A
 Lomax, M. A. see Brown, J. 139A
 Lomax, M. A. see Kriel, G. V. 154A
 Loughridge, J. M., Walker, A. D., Sarsby, H. & Shepherd, R. Contribution of foods eaten outside the home to nutrient intake 74A
 Loveridge, Nigel, Farquharson, Colin & Scheven, Ben A. A. Endogenous mediators of growth 443–450
 Loveridge, Nigel see Farquharson, Colin 152A
 Low, A. G. see Roberts, F. G. 53A
 Lowe, N. M. & Jackson, M. J. Plasma ⁶⁵Zn kinetics in zinc-deficient and endotoxin-treated rats 69A
 Lui, S. see Leung, S. S. F. 118A
 Lumbers, M. see Driver, Lynn T. 173A
 Lund, E. K. & Johnson, I. T. Oats. gastrointestinal cell proliferation and serum cholesterol in the rat 39A
 Lunn, P. G., Northrop-Clewes, C. A. & Sullivan, P. B. Use of a hypoallergenic casein hydrolysate diet in the rehabilitation of severely malnourished Gambian children with chronic diarrhoea 202A
 Lynch, P. B. see Monahan, F. J. 111A
- McBride, B. W. see Kelly, J. M. 185–202
 McClean, Devina see Mathers, J. C. 38A
 McClean, Rosemary, McCrum, Evelyn, Scally, Gabriel, McMaster, Dorothy, Patterson, Christopher, Jackson, Norman & Evans, Alun. Dietary patterns in the Belfast MONICA Project 297–305
 McClelland, P. see Green, Ceri J. 17A
 McClelland, P. see Green, Ceri J. 185A
 McClelland, P. see Murray, A. E. 184A
 McClure, P. J. see Roberts, T. A. 1–12
 McCormack, James G. & Denton, Richard M. Intracellular calcium ions and intramitochondrial Ca²⁺ in the regulation of energy metabolism in mammalian tissues 57–75
 McCracken, K. J., O'Brien, J. J. & Anantharaman, K. Role of bovine milk lactoperoxidase system in *Escherichia coli* diarrhoea – development of a model using the early-weaned pig 213A
 McCracken, K. J. see O'Rawe, A. 96A
 McCrum, Evelyn see McClean, Rosemary 297–305
 Macdonald, I. A. see Gallen, I. W. 187A
 Macdonald, I. A. see Gallen, I. W. 188A
 Macdonald, I. A. see Sidery, M. B. 20A
 Macdonald, I. A. see Siyamak, A. Y. 18A
 McDonald, Judith M. & Strain, J. J. An evaluation of a high-fibre diet in the dietetic treatment of patients on regular haemodialysis 94A
 McFadyen, M. see Kelly, D. 141A
 McGaw, B. A. see Midwood, A. J. 10A
 McKain, N. see Newbold, C. J. 47A

- Mackay, I. M. see Barua, J. M. 201A
 McKenna, P. G. see Strain, J. J. 23A
 McKenna, P. G. see Strain, J. J. 289–296
 McLeod, H. N. see Blair, P. 186A
 MacLeod, N. A. see Chowdhury, S. A. 208A
 MacLeod, N. A. see Ørskov, E. R. 227–237
 McManus, Kathy What can and what cannot be achieved by nutrition education? A challenge for the 1990s 389–395
 McMaster, Dorothy see McClean, Rosemary 297–305
 McMenemy, C. see Jardine, N. J. 23–30
 McMillan, D. C. see Fearon, K. C. H. 167A
 McNeill, G., Bukkens, S. G. F., Morrison, D. C. & Smith, J. S. Energy intake and energy expenditure in post-obese women and weight-matched controls 14A
 McNeill, G. see Bruce, A. C. 13A
 McNeill, G. see Fuller, M. F. 423–436
 McNurlan, M. A. see Ballmer, P. E. 162A
 McNurlan, M. A. see Heys, S. D. 36A
 McNurlan, M. A. see Heys, S. D. 122A
 McNurlan, M. A. see Heys, S. D. 135A
 McNurlan, M. A. see Heys, S. D. 165A
 McNurlan, M. A. see Park, K. G. M. 35A
 MacRae, J. C., Inkster, J. E., Bruce, L. A., Hovell, F. D. DeB. & Atkinson, T. Interactions between protein supply and the effect of growth hormone administration on plasma insulin-like growth factor-1 concentrations in infusion-maintained lambs 155A
 MacRae, J. C. see Williams, P. E. V. 128A
 McVeigh, A. M. see Welch, R. W. 50A
 Malhotra, Nina see Draper, Alizon 61A
 Malik, S. T. A. see Pullicino, E. A. 160A
 Mann, J. I. see Key, T. J. A. 9A
 Mann, J. I. see Roe, L. S. 59A
 Mansell, P. I. Assessment of errors in the calculation of metabolic rate from respiratory gas exchange measurements using Weir's (1949) method 78A
 Margetts, Barrie see Cade, Janet 41A
 Mari, G. see Hardy, G. 205A
 Marks, V. see Moynihan, P. J. 171A
 Martinez, J. A., Del Barrio, A. S., Portillo, M. P., Rguez-Mariscal, M. J. & Larralde, J. Reduction-oxidation state and protein turnover in rats treated with a non-selective β -agonist 140A
 Mathers, J. C., McClean, Devina & Key, Fiona B. Stimulation of large bowel fermentation has no effects on duodenal epithelial proliferation in rats given white bread-based diets 38A
 Mathers, J. C. see Pedroso, Laurentina M. R. 51A
 Mathers, J. C. see Pedroso, Laurentina M. R. 52A
 Mathers, J. C. see Pedroso, Laurentina M. R. 211A
 Mathers, J. C. see Pedroso, Laurentina M. R. 212A
 Mathers, J. C. see Roberts, Beatrice T. 93A
 Mathias, P. M. see O'Donnell, Valerie 89A
 Mathias, P. M. see O'Sullivan, Kathryn R. 24A
 Mathias, P. M. see O'Sullivan, Kathryn R. 91A
 Mathias, P. M. see Salmon, Eavan 90A
 Maughan, R. J. see Robertson, J. D. 27A
 Mazdai, G., Brown, J. C. W., Hannigan, B. M. & Strain, J. J. No diminution of complement activity or oxidative respiratory burst capacity with copper deficiency in the rat immune system 107A
 Mazdai, G. see Brown, J. C. W. 106A
 Merry, Peter see Blake, David R. 239–245
 Michie, C. A. Urinary sulphates in children recovering from severe malnutrition 117A
 Michie, W. see Scaife, J. R. 130A
 Midwood, A. J., Haggarty, P., McGaw, B. A. & Robinson, J. J. Methane production by ruminants and its influence on the doubly-labelled water technique 10A
 Miller, J. D. B. see Heys, S. D. 135A
 Miller, J. D. B. see Heys, S. D. 165A
 Miller, S. see Rayner, D. V. 222A
 Millward, D. J., Price, G. M., Pacy, P. J. H. & Halliday, D. Maintenance protein requirements: the need for conceptual re-evaluation 473–487
 Millward, D. J. see Price, Gillian 194A
 Milne, E. see Heys, S. D. 122A
 Milne, E. see Heys, S. D. 165A
 Milne, E. see Lobley, G. E. 134A
 Minassie, B. see Galbraith, H. 138A
 Mir, M. A. see Fairchild, R. M. 54A
 Mitchell, M. A. & Goddard, C. Some endocrine responses during heat stress induce depression of growth in young domestic fowl 129A
 Monahan, F. J., Morrissey, P. A., Buckley, D. J., Gray, J. I. & Lynch, P. B. Effect of α -tocopherol supplementation of sow's diet on milk α -tocopherol levels and on α -tocopherol transfer to the suckling piglet 111A
 Moore, J. W. see Key, T. J. A. 9A
 Moore, J. W. see Reddy, Sheila 8A
 Moran, B. J., Karran, S. J. & Jackson, A. A. The movement of intact urea across the mucosa of the defunctioned human colon 49A
 Moran, B. J. see Langran, M. 229A
 Moran, Brendan J., Karran, S. J. & Jackson, Alan A. Increased retention of urea nitrogen in patients on total parenteral nutrition 104A
 Moran, Brendan, Karran, Steven & Jackson, Alan A. Comparative studies of the defunctioned and functioning colon in patients with a defunctioning colostomy confirm human colonic permeability to urea 177A
 Morrice, P. C. see Robertson, J. D. 27A
 Morris, Chris see Blake, David R. 239–245
 Morris, David L. see Annan, Douglas S. 33A
 Morris, E. R. see Roberts, F. G. 53A
 Morrison, D. C. see McNeill, G. 14A
 Morrison, J. N., Wood, Anne M. & Bremner, I. Effects of protein deficiency on blood cell and tissue metallothionein-I concentrations in rats 68A
 Morrissey, P. A. see Brennan, M. M. 70A
 Morrissey, P. A. see Brennan, M. M. 108A
 Morrissey, P. A. see Cantillon, D. M. 113A
 Morrissey, P. A. see Monahan, F. J. 111A
 Morrissey, P. A. see Pierce, Alicia 95A
 Morrissey, P. A. see Sheehy, P. J. A. 28A

- Morrissey, P. A.* see *Sheehy, P. J. A.* 112A
Morrissey, Patrick A. see *Flynn, Albert* 323–332
Mostafa, S. M. see *Murray, A. E.* 184A
Moynihan, P. J. see *Williams, Christine M.* 191A
Moynihan, P. J., Williams, Christine M. & Marks, V. Post-operative ketosis: relationship to serum non-esterified fatty acids, carnitine and metabolic hormone concentrations 171A
Moyo, Jestina see *Scaife, J. R.* 130A
Mulholland, C. W. & Strain, J. J. Total peroxyl radical-trapping antioxidant potential of serum in myocardial infarction 109A
Munday, H. S. see *Earle, K. E.* 157A
Murgatroyd, P. R. see *Dewitt, Odile* 5A
Murgatroyd, P. R. see *Fuller, N. J.* 198A
Murgatroyd, P. R. see *Goldberg, Gail R.* 11A
Murgatroyd, P. R. see *Parkinson, Susan A.* 12A
Murgatroyd, P. R. see *Sonko, B. J.* 83A
Murgatroyd, P. R., Wittekind, Anna, Ceesay, S., Wilson, Claire, Goldberg, Gail R. & Prentice, A. M. A non-invasive method for assessing muscle glycogen stores by whole-body calorimetry 82A
Murphy, C. see *Welch, R. W.* 50A
Murphy, E. see *Collins, M.* 99A
Murphy, Jane, Bond, Sarah & Wootton, S. A. Dietary energy intake and faecal energy excretion in normal healthy children 97A
Murray, A. E., Bell, M., Green, Ceri J., McClelland, P., Mostafa, S. M. & Campbell, I. T. C-reactive protein, sickness scores and energy expenditure in critical illness 184A
- Naqvi, S. H. M.* see *Fairchild, R. M.* 54A
Neale, G. see *Florin, T. H. J.* 226A
Nelson, M. & Peploe, K. Constructing a modest-but-adequate food budget for households with two adults and one child aged 1–4 years 77A
Nelson, M. see *O'Donnell, M. G.* 55A
Newbold, C. J., Williams, P. E. V., McKain, N., Walker, A. & Wallace, R. J. The effects of yeast culture on yeast numbers and fermentation in the rumen of sheep 47A
Nicol, F. see *Arthur, J. R.* 32A
Norgan, N. G. Thermogenesis above maintenance in humans 217–226
Northrop-Clewes, C. A. see *Lunn, P. G.* 202A
Norton, A. C. see *Ferguson, K.* 182A
Nunes, D. P. see *Daly, Eva* 98A
Nzegwu, Helen C. & Levin, R. J. Dietary reduction increases secretion in rat distal colon induced by secretagogues acting via calcium but not cyclic AMP 178A
- Oakey, R. E.* see *Woodward, C. J. H.* 7A
Oakey, R. E. see *Woodward, C. J. H.* 79A
Oakey, R. E. see *Woodward, C. J. H.* 214A
Obeid, O. & Emery, P. W. Lipogenesis measured in vivo in tumour-bearing rats 40A
Obeid, O. & Emery, P. W. Lipoprotein lipase activity in tissues of tumour-bearing rats 193A
O'Brien, J. J. see *McCracken, K. J.* 213A
O'Connor, T. P. see *Cantillon, D. M.* 113A
O'Donnell, M. G., Nelson, M. & Wise, P. H. Development and validation of a diet questionnaire for health education 55A
O'Donnell, Valerie, O'Sullivan, K. R. & Mathias, P. M. Blood carotenoid profiles in Irish population groups 89A
Older, J. see *Driver, Lynn T.* 173A
O'Morain, C. see *O'Sullivan, Kathryn R.* 24A
O'Morain, C. see *O'Sullivan, Kathryn R.* 91A
O'Rawe, A., Thompson, J., Dodge, J. A., Redmond, A. O. B. & McCracken, K. J. Macro-nutrient intake and digestibility in eighteen cystic fibrosis patients 96A
Ørskov, E. R. & MacLeod, N. A. Dietary-induced thermogenesis and feed evaluation in ruminants 227–237
Ørskov, E. R. see *Chowdhury, S. A.* 208A
O'Sullivan, K. R. see *O'Donnell, Valerie* 89A
O'Sullivan, Kathryn R., Mathias, P. M., Strain, J. J., Carville, D. G. M., Tobin, A. & O'Morain, C. Relation of plasma levels of antioxidants and cholesterol to the risk of colorectal cancer and polyps in Ireland 24A
O'Sullivan, Kathryn R., Mathias, P. M., Tobin, A. & O'Morain, C. The association between diet and colorectal polyps and cancer in an Irish population 91A
- Pacy, P. J. H.* see *Millward, D. J.* 473–487
Pacy, P. J. H. see *Price, Gillian* 194A
Pao, C.-I. see *Phillips, L. S.* 451–458
Park, K. G. M., Heys, S. D., Blessing, K., Eremin, O. & Garlick, P. J. The effect of arginine on the growth of experimental tumours 168A
Park, K. G. M., Heys, S. D., Eremin, O. & Garlick, P. J. The effect of feeding and fasting on human colonic tumours in vitro 166A
Park, K. G. M., Heys, S. D., Harris, C. I., McNurlan, M. A., Steele, R. J., Eremin, O. & Garlick, P. J. Arginine in benign and malignant disease of the breast and colon 35A
Park, K. G. M. see *Heys, S. D.* 36A
Park, K. G. M. see *Heys, S. D.* 122A
Park, K. G. M. see *Heys, S. D.* 135A
Park, K. G. M. see *Heys, S. D.* 165A
Parkinson, S. A. see *Elia, M.* 197A
Parkinson, Susan A., Goldberg, Gail R., Savage, Judith M., Murgatroyd, P. R., Coward, W. A. & Prentice, A. M. Repeated periods of dieting by women using a very low energy diet. 2. Effect on body composition 12A
Parkinson, Susan A. see *Goldberg, Gail R.* 11A
Patterson, Christopher see *McClean, Rosemary* 297–305
Payne-James, J. J. see *Silk, D. B. A.* 381–387
Pedroso, Laurentina M. R., Mathers, J. C. & Finlayson, Heather J. Differential response in rat gut hypertrophy to inclusion of guar gum and volatile fatty acid salts in the diet 211A
Pedroso, Laurentina M. R., Mathers, J. C. & Finlayson, Heather J. Effect of raw peas on activities of key enzymes of lipid and carbohydrate metabolism in rat liver 52A

- Pedroso, Laurentina M. R., Mathers, J. C. & Finlayson, Heather J.* Effects of guar gum or volatile fatty acid salts on activities of key enzymes for lipid synthesis in livers from rats given starch- or sucrose-containing diets 212A
- Pedroso, Laurentina M. R., Mathers, J. C. & Finlayson, Heather J.* Large bowel fermentation in rats given raw peas in the diet 51A
- Pell, J. M.* see *Walsh, A.* 153A
- Penn, N. D.* see *Goode, Helen F.* 71A
- Penn, N. D.* see *Purkins, L.* 29A
- Pennington, G. R.* see *Barclay, G.* 204A
- Peplow, K.* see *Nelson, M.* 77A
- Persaud, C., Evans, N., Hall, M., Rutter, N., Smith, S. & Jackson, A. A.* Urinary 5-oxoproline in term and preterm neonates as an index of glycine status 230A
- Persaud, C., Evans, N., Rutter, N., Hall, M., Smith, S. & Jackson, A. A.* The urinary excretion of 5-oxoproline in healthy term infants 6A
- Phillips, Brenda* see *Green, Ceri J.* 185A
- Phillips, L. S., Harp, J. B., Goldstein, S., Klein, J. & Pao, C.-I.* Regulation and action of insulin-like growth factors at the cellular level 451-458
- Pierce, Alicia, Flynn, A., Watson, J. B. G. & Morrissey, P. A.* Dietary supplementation in undernourished children with cystic fibrosis 95A
- Pollet, Patricia E.* see *Anantharaman-Barr, H. Gillian* 224A
- Poniting, G. A. & Sim, A. J. W.* Urea production rates with two different amino acid solutions 203A
- Poole, S.* see *Pullicino, E. A.* 160A
- Porillo, M. P.* see *Martinez, J. A.* 140A
- Poyser, N. L.* see *Gibson, J. N. A.* 169A
- Prentice, A.* see *Diaz, E.* 44A
- Prentice, A. M.* see *Goldberg, Gail R.* 11A
- Prentice, A. M.* see *Murgatroyd, P. R.* 82A
- Prentice, A. M.* see *Parkinson, Susan A.* 12A
- Prentice, A. M.* see *Sonko, B. J.* 83A
- Prentice, Ann, Laskey, M. A., Dibba, B. & Shaw, J.* Breast-milk calcium and phosphorus concentrations of British and Gambian mothers during prolonged lactation 4A
- Prentice, Ann* see *Dewitt, Odile* 5A
- Prentice, Ann, Shaw, J., Laskey, M. A., Cole, T. J. & Fraser, D. R.* The bone mineral content of Gambian and Cambridge women 123A
- Preston, T.* see *Fearon, K. C. H.* 167A
- Preussmann, Rolf* see *Tricker, Anthony R.* 133-144
- Price, G. M.* see *Millward, D. J.* 473-487
- Price, Gillian, Millward, D. J., Pacy, P. J. H. & Halliday, D.* Whole-body protein homeostasis and protein requirements in man: validation studies of a new metabolic model 194A
- Price, J.* Plasma methylmalonate and urocanate as indicators of defects in vitamin B₁₂-dependent metabolism in cobalt-deficient sheep 150A
- Primrose, J. N.* see *Schorah, C. J.* 31A
- Pryor, J. S.* see *Farleigh, C. A.* 75A
- Pullicino, E. A., Carli, F., Rafferty, B., Poole, S., Malik, S. T. A. & Elia, M.* Which cytokine modulates the acute phase response to elective surgery and accidental injury? 160A
- Pullicino, E. A., Coward, W. A. & Elia, M.* Evaluation of simple predictive methods for assessing body composition: comparison with deuterated water technique 196A
- Pullicino, E. A.* see *Wood, S.* 192A
- Purkins, L., Kelleher, J. & Heatley, R. V.* Immune function in vitamin E-deficient rats 30A
- Purkins, L., Penn, N. D., Kelleher, J. & Heatley, R. V.* Vitamin E alters T cell subsets in elderly patients 29A
- Pusztai, A., Grant, G., Ewen, S. W. B., Brown, D. S. & Bardocz, S.* *Phaseolus vulgaris* lectin (PHA) induces growth of rat small intestine 144A
- Pusztai, A.* see *Yen, P.* 145A
- Quinlan, P. T.* see *Fletcher, J. M.* 156A
- Rabiee, F. & Geissler, C. A.* Rationing and wartime food policies in Iran 46A
- Rabiee, F. & Geissler, C. A.* Seasonal child malnutrition in Gilan, Iran: the role of maternal work load and sedative drugs 116A
- Rae, P. W. H.* see *Arthur, J. R.* 32A
- Rafferty, B.* see *Pullicino, E. A.* 160A
- Ratcliffe, B.* see *Goodlad, R. A.* 37A
- Rayner, D. V. & Miller, S.* Cholecystokinin effects on wet and dry meals in pigs 222A
- Reddy, Sheela, Key, T. J. A., Moore, J. W., Clark, G. M. G. & Sanders, T. A. B.* Plasma testosterone, oestradiol and sex hormone binding globulin in Indian vegetarian women compared with Caucasian vegetarians and omnivores 8A
- Redmond, A. O. B.* see *O'Rawe, A.* 96A
- Reeds, Peter J. & Fiorotto, Marta L.* Growth in perspective 411-420
- Reeds, Peter J. & Loble, Gerald E.* A comparison of skeletal muscle mass in rabbits as measured by dissection and by creatine dilution 81A
- Reeds, Peter J.* Amino acid needs and protein scoring patterns 489-497
- Rennie, M. J.* see *Barua, J. M.* 201A
- Rennie, M. J.* see *Chien, P. F. W.* 183A
- Rennie, M. J.* see *Gibson, J. N. A.* 169A
- Rennie, M. J.* see *Gregory, J. W.* 199A
- Rennie, M. J.* see *Watt, P. W.* 180A
- Rennie, Michael J.* see *Bennet, William M.* 179A
- Rennie, Michael J.* see *Samuels, Therese A.* 181A
- Rguez-Mariscal, M. J.* see *Martinez, J. A.* 140A
- Rich, A. J.* Ketone bodies as substrates 361-373
- Richards, J. R.* see *Barclay, G.* 204A
- Richardson, D. P.* Food fortification 39-50
- Richardson, R. A., Fearon, K. C. H., Watson, W., Hume, R. & Shenkin, A.* Assessment of body composition by bioelectrical impedance compared with anthropometry, total body potassium and tritiated water dilution 195A
- Richelle, M.* see *Carpentier, Y. A.* 375-380
- Roberts, Beatrice T. & Mathers, J. C.* Nutrient intakes by vegetarians in Newcastle upon Tyne 93A

- Roberts, F. G., Smith, H. A., Low, A. G., Ellis, P. R., Morris, E. R. & Sambrook, I. E. Influence of guar gum flour of different molecular weights on viscosity of jejunal digesta in the pig 53A
- Roberts, T. A. & McClure, P. J. Food preservatives and the microbiological consequences of their reduction or omission 1–12
- Robertson, J. D., Duthie, G. G., Maughan, R. J. & Morrice, P. C. Blood antioxidant status of runners in relation to training load 27A
- Robinson, J. J. see Midwood, A. J. 10A
- Roe, L. S. see Key, T. J. A. 9A
- Roe, L. S., Thorogood, M. & Mann, J. I. Diet and plasma lipids in a group of vegetarians and omnivores 59A
- Rogers, M. see Schorah, C. J. 31A
- Roos, N., Hagemeister, H. & Scholtissek, J. Protein digestibility measured by ¹⁵N and homoarginine 48A
- Roos, N. see Sick, H. 85A
- Rothwell, N. J. see Bruce, J. 189A
- Rothwell, N. J. see Busbridge, N. J. 163A
- Rothwell, N. J. see Choo, J. J. 190A
- Rowlands, B. J. see Blair, P. 186A
- Rowlands, B. J. see Brown, M. G. 174A
- Rucker, J. see Sutherland, Rhoda 16A
- Rumney, Corinne J., Henderson, C. & Stewart, C. S. Fermentation of wheat bran or sugar-beet fibre by human colonic bacteria growing in vitro in semi-continuous culture 124A
- Runciman, W. B. see Snoswell, A. M. 148A
- Rutter, N. see Persaud, C. 6A
- Rutter, N. see Persaud, C. 230A
- Sahinoglu, Tulin see Blake, David R. 239–245
- Salmon, Eavan & Mathias, P. M. Comparison of computerized nutrient calculations and analysed values for water, protein, fat, calcium, iron, sodium and potassium in cooked dishes eaten in Ireland 90A
- Sambrook, I. E. see Roberts, F. G. 53A
- Samuels, Therese A., Devlin, J. Conor, Green, Ceri J., Hipkin, Leslie J., Campbell, Iain T. & Rennie, Michael J. Plasma leucine turnover and oxidation in critically ill patients: lack of a relationship to energy expenditure 181A
- Sanders, T. A. B. see Reddy, Sheila 8A
- Sanderson, M. J. see Schorah, C. J. 31A
- Sarsby, H. see Loughridge, J. M. 74A
- Savage, J. M. see Diaz, E. 44A
- Savage, Judith M. see Goldberg, Gail R. 11A
- Savage, Judith M. see Parkinson, Susan A. 12A
- Scaife, J. R., Moyo, Jestina, Galbraith, H. & Michie, W. Effect of different dietary supplemental fats and oils on growth performance and fatty acid composition of tissues in female broilers 130A
- Scaife, J. R. see Galbraith, H. 138A
- Scally, Gabriel see McClean, Rosemary 297–305
- Scheven, Ben A. A. & Hamilton, Nicola J. Regulation of long bone growth in vitro: effects of insulin-like growth factor-1 and growth hormone 151A
- Scheven, Ben A. A. see Loveridge, Nigel 443–450
- Scholtissek, J. see Roos, N. 48A
- Schorah, C. J., Bladon, P. & Wales, J. K. Albumin and prealbumin as nutritional indicators 87A
- Schorah, C. J., Primrose, J. N., Sobala, G. M., Sanderson, M. J. & Rogers, M. Gastric juice ascorbic acid: effects of disease, hypochlorhydria and stimulation of gastric secretion 31A
- Scott, N. A. see Arnold, J. 170A
- Scrimgeour, C. M. see Barua, J. M. 201A
- Scrimgeour, C. M. see Gregory, J. W. 199A
- Scrimgeour, Charles M. see Bennet, William M. 179A
- Sellen, D. see Diaz, E. 44A
- Shariatmadari, F. & Forbes, J. M. Growth and food intake responses of broiler and layer chickens to diets of different protein contents, and a choice of protein contents 217A
- Shariatmadari, F. & Forbes, J. M. The ability of broiler chickens to regulate protein intake when offered a choice of diets containing different levels of protein 218A
- Shariatmadari, F. & Forbes, J. M. The influences of meal composition on subsequent food selection in broiler and layer chickens 219A
- Shaw, J. see Prentice, Ann 4A
- Shaw, J. see Prentice, Ann 123A
- Shears, Gillian E. see Annan, Douglas S. 33A
- Sheehy, P. J. A., Morrissey, P. A. & Flynn, A. The effect of heated sunflower oil on concentrations of α -tocopherol and thiobarbituric acid-reacting substances in chick tissues 112A
- Sheehy, P. J. A., Morrissey, P. A. & Flynn, A. Effect of dietary α -tocopherol level on susceptibility of chicken tissues to lipid peroxidation 28A
- Shenkin, A. see Cruickshank, Anne M. 161A
- Shenkin, A. see Fearon, K. C. H. 167A
- Shenkin, A. see Richardson, R. A. 195A
- Shepherd, R. & Towler, G. Sex, age and social class differences in attitudes towards consumption of high-fat foods 64A
- Shepherd, R. see Anderson, Annie S. 65A
- Shepherd, R. see Farleigh, C. A. 75A
- Shepherd, R. see Loughridge, J. M. 74A
- Shipley, K. A. see Arnold, J. 170A
- Shortt, Colette see Flynn, Albert 323–332
- Shortt, H. see Collins, M. 99A
- Sick, H., Roos, N. & Trugo, N. Analysis of isotope ratio disproportionation for evaluation of dietary requirements and of nitrogen metabolism in vivo 85A
- Sidery, M. B., Gallen, I. W. & Macdonald, I. A. The effect of a 3 d high-fat or high-carbohydrate diet on the responses to glucose ingestion in man 20A
- Silk, D. B. A. & Payne-James, J. J. Novel substrates and nutritional support: possible role of ornithine α -ketoglutarate 381–387
- Silk, David B. A. see Forbes, Alastair 172A
- Sim, A. J. W. see Ponting, G. A. 203A
- Siyamak, A. Y. & Macdonald, I. A. Plasma noradrenaline concentrations and thermogenic responses to injected noradrenaline in the rat 18A

- Skene, P. A. see Lobleby, G. E. 134A
 Smillie, J. D. see Blair, P. 186A
 Smith, H. A. see Roberts, F. G. 53A
 Smith, J. S. see McNeill, G. 14A
 Smith, P. M. see Earle, K. E. 157A
 Smith, S. see Persaud, C. 6A
 Smith, S. see Persaud, C. 230A
 Smith, W. C. S. see Bolton-Smith, C. 62A
 Smith, W. C. S. see Bolton-Smith, C. 63A
 Smith, W. C. S. see Bolton-Smith, C. 225A
 Snoswell, A. M., Fishlock, R. C., Runciman, W. B. & Carapetis, R. Systemic carnitine deficiency: an animal model produced by haemodialysis of sheep 148A
 Sobala, G. M. see Schorah, C. J. 31A
 Sonko, B. J., Murgatroyd, P. R., Goldberg, Gail R., Coward, W. A. & Prentice, A. M. Carbohydrate storage following muscle glycogen depletion as assessed by ¹³C-labelled glucose 83A
 Southorn, B. G. see Ballmer, P. E. 162A
 Souza, Paulo F. A. & Williamson, Dermot H. Differential effects of dietary fatty acid saturation and chain length on lipogenesis in liver and mammary gland of lactating rats 3A
 Steele, R. J. see Park, K. G. M. 35A
 Stehle, Peter see Fürst, Peter 343-359
 Stevens, Cliff see Blake, David R. 239-245
 Stewart, C. S. see Rumney, Corinne J. 124A
 Strain, J. J., Barker, Margo E., Livingstone, M. Barbara E. & McKenna, P. G. The Northern Ireland dietary survey and related studies 289-296
 Strain, J. J. see Brown, J. C. W. 106A
 Strain, J. J. see Eaton-Evans, Jill 92A
 Strain, J. J. see Mazdai, G. 107A
 Strain, J. J. see McDonald, Judith M. 94A
 Strain, J. J. see Mulholland, C. W. 109A
 Strain, J. J. see O'Sullivan, Kathryn R. 24A
 Strain, J. J., Thompson, K. A., Barker, M. E. & McKenna, P. G. Alcohol consumption and measurements of iron status 23A
 Sturmans, F. see van den Brandt, P. A. 25A
 Sullivan, P. B. see Lunn, P. G. 202A
 Sutherland, Rhoda, Rucker, J. & Wootton, S. A. Energy intakes and weight loss in institutionalized psychogeriatric patients 16A
 Suttle, N. & Brebner, J. Associations of breed and nematodiasis with intake of a free-access mineral mixture by grazing lambs 220A
 Taylor, D. J. see Chien, P. F. W. 183A
 Taylor, M. see Diaz, E. 44A
 Taylor, St C. S. Genetic aspects of mammalian growth and survival in relation to body size 421-422
 Teale, D. see Williams, Christine M. 191A
 Temple, N. J. see Trayhurn, P. 132A
 Thompson, J. see O'Rawe, A. 96A
 Thompson, K. A. see Strain, J. J. 23A
 Thorogood, M. see Key, T. J. A. 9A
 Thorogood, M. see Roe, L. S. 59A
 Thurnham, D. I. & Kwiatowski, D. A modified TRAP assay to measure pro-oxidant activity in serum 22A
 Thurnham, David I. Antioxidants and prooxidants in malnourished populations 247-259
 Tobin, A. see O'Sullivan, Kathryn R. 24A
 Tobin, A. see O'Sullivan, Kathryn R. 91A
 Towler, G. see Shepherd, R. 64A
 Trayhurn, P. see Géloën, A. 133A
 Trayhurn, P. see Géloën, A. 227A
 Trayhurn, P., Temple, N. J. & Van Aerde, J. Is brown adipose tissue present in the pig? 132A
 Treasure, F. P. see Whichelow, Margaret J. 57A
 Tricker, Anthony R. & Preussmann, Rolf Chemical food contaminants in the initiation of cancer 133-144
 Trugo, N. see Sick, H. 85A
 Tsuchiya, Harumi see Bates, C. J. 149A
 Tunstall-Pedoe, H. see Bolton-Smith, C. 62A
 Tunstall-Pedoe, H. see Bolton-Smith, C. 63A
 Tunstall-Pedoe, H. see Bolton-Smith, C. 225A
 Tuyns, Albert J. Alcohol and cancer 145-151
 Urano, N. see Evans, P. H. 26A
 Van Aerde, J. see Trayhurn, P. 132A
 van den Brandt, P. A., Goldbohm, R. A., van't Veer, P., Hermus, R. J. J. & Sturmans, F. Diet and cancer of the stomach, colon, rectum, breast and lung: a prospective cohort study 25A
 Van Eenaeme, C. see Istasse, L. 147A
 van Isterdael, G. see Little, D. A. 210A
 van Rompaey, J. see Little, D. A. 210A
 Van Staveren, Wija A. & Burema, Jan Dietary methodology: implications of errors in the measurement 281-287
 van't Veer, P. see van den Brandt, P. A. 25A
 Wales, J. K. see Schorah, C. J. 87A
 Walker, A. D. see Loughridge, J. M. 74A
 Walker, A. see Newbold, C. J. 47A
 Walker, A. see Williams, P. E. V. 128A
 Walker, B. E. see Goode, Helen F. 71A
 Walker, B. E. see Goode, Helen F. 72A
 Walker, B. E. see Goode, Helen F. 73A
 Walker, Linda see Eaton-Evans, Jill 92A
 Wallace, R. J. see Newbold, C. J. 47A
 Walsh, A., Elcock, C., Gill, M., Beever, D. E. & Pell, J. M. Effects of growth hormone and nutrient interactions on ovine adipose tissue metabolism 153A
 Walsh, M. see Younger, K. 100A
 Wang, D. see Key, T. J. A. 9A
 Waterlow, J. C. Protein requirements of infants: an operational assessment 499-506
 Watson, J. B. G. see Pierce, Alicia 95A
 Watson, W. see Richardson, R. A. 195A
 Watt, P. W., Lindsay, Y. & Rennie, M. J. Amino acids promote net phenylalanine balance and protein synthesis in legs of anaesthetized young pigs independently of insulin or glucagon 180A
 Watt, P. W. see Chien, P. F. W. 183A
 Wattenberg, Lee W. Inhibition of carcinogenesis by minor anutrient constituents of the diet 173-183
 Webb, G. P. & Geissler, C. A. What YOU think causes obesity 43A

- Welch, R. W., McVeigh, A. M. & Murphy, C.*
 Hypocholesterolaemic and other responses to oat bran intake in humans 50A
- Wheeler, Erica F.* see *Armar-Klemesu, Margaret A.* 45A
- Wheeler, Erica F.* see *Draper, Alison* 60A
- Wheeler, Erica F.* see *Draper, Alison* 61A
- Whichelow, Margaret J. & Erzinglioglu, Sharon W.*
 Comparison of the diets of smokers and non-smokers 42A
- Whichelow, Margaret J. & Erzinglioglu, Sharon W.*
 Is there a North/South divide? Regional variations in the diet of British adults 76A
- Whichelow, Margaret J. & Treasure, F. P.* Diet and health in a random sample of British adults 57A
- Whitaker, E. M.* see *Woodward, C. J. H.* 7A
- Whitaker, E. M.* see *Woodward, C. J. H.* 79A
- Whitaker, E. M.* see *Woodward, C. J. H.* 214A
- Whittington, L. S.* see *Fenn, C. E.* 121A
- Wicks, Claire* see *Forbes, Alastair* 172A
- Wilkes, R. G.* see *Green, Ceri J.* 17A
- Williams, Christine M., Moynihan, P. J. & Teale, D.* Relationship of post-surgical ketosis and nitrogen loss to anthropometric and biochemical indices of nutritional status on admission to hospital 191A
- Williams, Christine M.* see *Driver, Lynn T.* 173A
- Williams, Christine M.* see *Moynihan, P. J.* 171A
- Williams, P. E. V.* see *Newbold, C. J.* 47A
- Williams, P. E. V., Walker, A. & MacRae, J. C.*
 Rumen probiosis: the effects of addition of yeast culture (viable yeast (*Saccharomyces cerevisiae*) plus growth medium) on duodenal protein flow in wether sheep 128A
- Williams, Roger* see *Forbes, Alastair* 172A
- Williamson, Dermot H.* see *Souza, Paulo F. A.* 3A
- Wilson, Claire,* see *Murgatroyd, P. R.* 82A
- Winstanley, P.* see *Fearon, K. C. H.* 167A
- Winston, R. M. L.* see *Gott, A. L.* 2A
- Wise, P. H.* see *O'Donnell, M. G.* 55A
- Wiseman, M. J.* Government: where does nutrition policy come from? 397-401
- Wittekind, Anna,* see *Murgatroyd, P. R.* 82A
- Wood, Anne M.* see *Morrison, J. N.* 68A
- Wood, S., Khan, K., Pullicino, E. A. & Elia, M.*
 Ketone body metabolism during starvation 192A
- Woodward, C. J. H., Hervey, G. R., Oakey, R. E. & Whitaker, E. M.* The 'anabolic' effect of subcutaneous testosterone implants in rats 214A
- Woodward, C. J. H., Hervey, G. R., Oakey, R. E. & Whitaker, E. M.* The effect of fasting on plasma corticosterone kinetics in the anaesthetized rat 79A
- Woodward, C. J. H., Hervey, G. R., Oakey, R. E. & Whitaker, E. M.* The effects of gonadectomy on weight gain and corticosterone metabolism in rats 7A
- Woodward, M.* see *Bolton-Smith, C.* 62A
- Woodward, M.* see *Bolton-Smith, C.* 63A
- Woodward, M.* see *Bolton-Smith, C.* 225A
- Wootton, S. A., Ellis, J., Bond, S. & Jackson, A. A.*
 Resting energy expenditure in cystic fibrosis 15A
- Wootton, S. A.* see *Levy, L. B.* 84A
- Wootton, S. A.* see *Murphy, Jane* 97A
- Wootton, S. A.* see *Sutherland, Rhoda* 16A
- Wright, N. A.* see *Goodlad, R. A.* 37A
- Wusteman, M.* see *Khan, K.* 176A
- Wusteman, Monica & Elia, Marinos* Effect of glutamine infusions on muscle glutamine concentration and protein synthetic rate in rat muscle 175A
- Yalda, A. Y. & Forbes, J. M.* Effect of energy restriction on the relationship between body fat and food intake in broilers 215A
- Yano, E.* see *Evans, P. H.* 26A
- Yen, P., Grant, G., Fuller, M. F. & Pusztai, A.*
 Nutritional evaluation of sweet lupinseed (*Lupinus angustifolius*) 145A
- York, D. A.* see *Langley, S. C.* 80A
- Young, F. V. K.* see *Barlow, S. M.* 13-21
- Younger, K., Foley, B., Crean, P., Gearty, G., Gibney, M. J. & Walsh, M.* Adipose tissue fatty acids in patients undergoing coronary artery angioplasty 100A
- Zakary, A.* see *Bruce, A. C.* 13A