

A U T H O R I N D E X

- A**
Adamson, U. K. C. 317–323
 Allen, A. 97–106
 Anand, I. 565–573
 Andrews, V. 53–57
 Appenzeller, O. 565–573
 Arciero, P. J. 59–66
 Arthur, M. J. P. 179–186
 Assmann, G. 489–495
- B**
Badier, M. 143–149
 Bain, I. M. 637–644
 Ballanti, P. 735–744
 Bandinelli, R. 595–602
 Barattelli, G. 497–504
 Barbagallo, M. 137–142
 Barenbrock, M. 583–587
 Barker, D. J. P. 115–128
 Barltrop, D. 219–223
 Beckett, G. J. 83–89
 Bennett, D. 467–478
 Bergé, B. 735–744
 Bernardi, L. 565–573
 Binnema, D. J. 425–433
 Birnbacher, R. 331–337
 Björklund, A. O. 317–323
 Bloom, S. R. 325–329, 719–724
 Borgeson, D. D. 195–202
 Bradley, T. D. 277–285
 Brahimi, M. 261–267
 Brett, S. J. 621–627
 Bruguerolle, B. 143–149
 Brunt, P. W. 355–359
 Bucca, C. 43–52
 Buckley, M. G. 235–239
 Burne, M. J. 67–72
 Burnett, J. C. 195–202
 Bush, A. 621–627
 Buxton, B. F. 589–593
- C**
Calciati, A. 565–573
 Calles-Escandon, J. 59–66
 Cameron, J. D. 669–679
 Campbell, B. J. 637–644
 Carolei, A. 497–504
 Carter, N. D. 311–315, 659–667
- Caruso**, C. 137–142
 Casiglia, E. 287–294
 Catapano, M. 83–89
 Chalkley, S. 219–223
 Chambers, J. 621–627
 Chan, C.-C. 629–636
 Chang, D.-M. 369–376
 Chang, F.-Y. 165–169, 629–636
 Charles, C. J. 701–708
 Chen, C.-Y. 165–169
 Chiang, C.-H. 369–376
 Chin-Dusting, J. P. F. 203–212
 Christensen, N. J. 377–383
 Chu, C.-J. 629–636
 Chua, E. 171–177
 Clark, E. B. 539–545
 Clausen, T. 3–17
 Clayton, R. H. 575–581
 Comper, W. D. 67–72
 Constant, I. 33–42
 Coomansingh, D. 355–359
 Coote, J. H. 241–248
 Coppack, S. W. 157–164
 Cox, M. 725–733
 Cranswick, N. 151–155
 Crook, M. 53–57
 Crossman, D. C. 311–315, 659–667
- D**
Dabiré, H. 261–267
 Dart, A. M. 203–212, 669–679
 Davis, A. 83–89
 Davis, E. A. 445–451
 Dawson, C. J. 187–193
 De Feo, M. L. 595–602
 de Jong, P. E. 603–609
 De Lorenzo, F. 213–217
 de Zeeuw, D. 603–609, 649–657
 Dejong, C. H. C. 409–418
 Denver, A. E. 157–164
 Deutz, N. E. P. 339–346, 409–418
- Di Lorenzo**, G. 137–142
 Dietl, K. H. 583–587
 Dillon, J. F. 505–511
 Dodd, S. M. 681–686
 Dominguez, L. J. 137–142
 Doolan, L. 589–593
 Dowling, R. H. 637–644
 Drago, A. 137–142
 Dubus, J.-C. 143–149
 Durante, M. 43–52
 Duvaireille, M. 269–275
- E**
Edwards, C. M. 249–260
 Edwards, C. M. B. 325–329, 719–724
 Elghozi, J.-L. 33–42
 Elvira, S. 43–52
 Ensari, A. 419–424
 Esler, M. D. 203–212
 Espiner, E. A. 547–555, 701–708
 Evans, S. J. 453–458
 Evans, T. W. 459–465, 621–627
- F**
Fagbemi, O. S. 557–564
 Fang, C.-H. 225–233
 Farmer, M. R. 241–248
 Fearon, K. C. H. 347–354
 Fellström, B. 303–309
 Fereday, A. 725–733
 Ferrari, M. 497–504
 Fido, R. J. 419–424
 Fischer, J. E. 225–233
 Floras, J. S. 277–285
 Fogh-Andersen, N. 73–81
 Foo, M. 157–164
 Fortrat, J.-O. 269–275
 Foschi, M. 595–602
 Franchi, F. 595–602
 Francis, S. E. 311–315, 659–667
 Franzin, A. 129–135
 Fries, W. 735–744
- G**
Galley, H. F. 355–359
- Gardner**, A. W. 59–66
 Gaston, J. S. H. 19–31
 Geertsens, P. F. 73–81
 Gharib, C. 269–275
 Ghatei, M. A. 325–329, 719–724
 Gibson, N. R. 725–733
 Giovanelli, M. 129–135
 Girard, A. 33–42
 Gorodetsky, E. 693–699
 Grainger, D. J. 659–667
 Granstam, S.-O. 303–309
 Grassi, G. 647–648
 Gray, J. C. 575–581
 Green, D. 361–367
 Greene, R. 565–573
 Griewel, B. 489–495
 Grossett, D. 395
 Grover, P. K. 187–193
 Guillot, C. 143–149
 Gunn, J. 659–667
 Gutteridge, J. M. C. 459–465
- H**
Haas, M. 603–609
 Hadoke, P. W. F. 505–511
 Hall, M. C. S. 575–581
 Halliday, D. 339–346
 Hasselgren, P.-O. 225–233
 Hayes, P. C. 505–511
 Hazenberg, M. P. 425–433
 Heathcote, K. 659–667
 Heineman, E. 409–418
 Hejal, R. 611–619
 Helliwell, T. R. 83–89
 Hendricks, M. S. 91–95
 Herkner, K. 331–337
 Heublein, D. M. 195–202
 Hill, A. V. S. 531–538
 Hill, J. 111–112
 Hobler, S. 225–233
 Hohenberger, W. 735–744
 Hop, W. C. J. 539–545
 Hou, M.-C. 629–636
 Hsu, K. 369–376
 Huisman, R. M. 649–657

- Hulsewé, K. W. E. 339–346
- Igel, G. 295–301
- Ikram, H. 547–555
- Iredale, J. P. 179–186
- Jackson, M. J. 83–89, 393
- Jamal, M. 277–285
- Jampala, V. C. 295–301
- Jankowski, J. 489–495
- Jarrott, B. 445–451
- Jeffery, S. 311–315, 659–667
- Jennings, G. L. 203–212
- Jerums, G. 67–72
- John, T. G. 505–511
- Jones, J. V. 453–458
- Jordan, N. 97–106
- Kadziola, Z. 213–217
- Kakkar, V. V. 213–217
- Kampel, D. 331–337
- Kanellos, J. 187–193
- Kaski, J. C. 311–315, 659–667
- Kastrup, J. 709–717
- Kawser, C. A. 179–186
- Kay, J. 295–301
- Keller, B. B. 539–545
- Kemp, P. R. 659–667
- Kenny, R. A. 575–581
- Kisters, K. 583–587
- Knudsen, J. H. 377–383
- Kotsopoulos, D. 669–679
- Krapfenbauer, K. 331–337
- Krefting, E.-R. 583–587
- Krum, H. 151–155
- Kumar, D. 637–644
- Kupczyk, G. 187–193
- La Villa, G. 595–602
- Lainchbury, J. G. 547–555
- Lalvani, A. 531–538
- Laude, D. 33–42
- Lazzeri, C. 595–602
- Lee, F.-Y. 629–636
- Lee, S.-D. 165–169, 629–636
- Lenner, K. A. 611–619
- Leopardi, M. 287–294
- Levy, B. I. 261–267
- Leyssac, P. 73–81
- Li, B. G. 225–233
- Liang, Y.-L. 669–679
- Lin, H.-C. 629–636
- Lind, L. 303–309
- Lindow, S. W. 91–95
- Lins, P.-E. S. 317–323
- Lipworth, B. J. 513–517
- Liu, J. J. 589–593
- Lloyd, J. B. 107–110
- Lombard, M. 171–177
- Lord, S. W. 575–581
- Losa, M. 129–135
- Lu, C.-L. 165–169
- Lubec, G. 331–337
- Lumb, P. 53–57
- Maingay, J. P. 347–354
- Maiorana, A. J. 361–367
- Malik, N. M. 311–315
- Mangili, F. 129–135
- Mannelli, M. 595–602
- Marcato, L. 287–294
- Marcus, N. J. 235–239
- Margarson, M. P. 459–465
- Margetts, B. M. 479–487
- Marigliano, V. 43–52
- Marsh, M. N. 419–424
- Marshall, J. M. 249–260
- Martignoni, E. 565–573
- Mather, H. M. 325–329
- Matsuda, Y. 195–202
- Matthews, D. E. 339–346
- Maybaum, N. 693–699
- McArdle, A. 83–89
- McComb, J. M. 575–581
- McFadden, Jr., E. R. 611–619
- McGrath, B. P. 669–679
- McLane, M. 611–619
- McMahon, A. C. 681–686
- Meijer, D. K. F. 603–609
- Metcalf, J. C. 659–667
- Michael, A. E. 435–443
- Millward, D. J. 725–733
- Moghimi, S. M. 389–391
- Moolenaar, F. 603–609
- Moore, C. M. 419–424
- Moriarty, K. J. 419–424
- Morici, G. 137–142
- Mortini, P. 129–135
- Moss, R. 467–478
- Mukherjee, M. 213–217
- Mullen, A. M. 681–686
- Mumby, S. 459–465
- Murat, I. 33–42
- Murphy, C. 397–407
- Murphy, G. M. 637–644
- Murray, A. 575–581
- Nasr, O. 269–275
- Naughton, M. T. 277–285
- Nelson, J. A. 611–619
- Nestel, P. J. 203–212
- Newsholme, P. 397–407
- Newton, J. 97–106
- Ní Mhurchú, C. 479–487
- Nicholls, M. G. 547–555, 701–708
- Nielsen, S. L. 73–81
- Nofer, J.-R. 489–495
- Nørgaard, T. 709–717
- Norgate, D. P. 435–443
- Northover, B. J. 557–564
- Nott, C. A. 681–686
- O'Donohoe, J. 219–223
- O'Driscoll, G. 361–367
- O'Riordain, M. G. 347–354
- O'Toole, P. 171–177
- Oates, A. 187–193
- Oddoze, C. 143–149
- Okuniewski, R. 445–451
- Olsen, N. V. 73–81
- Osman, F. 241–248
- Pacy, P. J. 725–733
- Panagiotopoulos, S. 67–72
- Parving, H.-H. 709–717
- Passino, C. 565–573
- Pavan, L. 287–294
- Pearson, J. 97–106
- Pellizzer, A.-M. 151–155
- Pereira, S. P. 637–644
- Perng, W.-C. 369–376
- Pessina, A. C. 287–294
- Pham, H. 187–193
- Piccirillo, G. 43–52
- Pizziol, A. 287–294
- Poehlman, E. T. 59–66
- Pugh, M. 249–260
- Quaresima, V. 497–504
- Quinlan, G. J. 459–465
- Rademaker, M. T. 701–708
- Raganato, P. 43–52
- Rahman, M. A. 277–285
- Rahn, K. H. 583–587
- Rankin, J. M. 361–367
- Rhodes, J. M. 637–644
- Richards, A. M. 547–555, 701–708
- Richmond, J. 219–223
- Robergs, R. 565–573
- Rosenthal, M. 621–627
- Ross, H. F. 241–248
- Ross, J. A. 347–354
- Rossing, P. 709–717
- Rümenapf, G. 735–744
- Ruseler-van Embden, J. G. H. 425–433
- Ryall, R. L. 187–193
- Safar, M. E. 261–267
- Sagnella, G. A. 519–529
- Salvador, P. 287–294
- Samani, N. J. 645–646
- Sasahara, T. 203–212
- Savage, T. 681–686
- Schlüter, H. 489–495
- Schreiber, M. 735–744
- Schwartzman, R. 311–315
- Schwille, P. O. 735–744
- Scola, S. 137–142
- Serafi, A. S. 453–458
- Sewell, K. J. 435–443
- Sherwood, R. 213–217
- Shiel, L. 669–679
- Shirley, D. G. 435–443
- Sim, A. S. 745–746
- Sims, E. J. 513–517
- Singer, D. R. J. 235–239
- Sluiter, W. J. 649–657
- Sobolewski, E. 295–301
- Soeters, P. B. 339–346, 409–418
- Sompradeekul, S. 611–619
- Søndergaard, S. B. 377–383
- Sørensen, V. B. 709–717
- Spadacini, G. 565–573
- Speller, V. 479–487
- Spieker, C. 583–587
- Stevens, T. L. 195–202
- Struijk, P. C. 539–545
- Struthers, A. D. 513–517, 687–692
- Swaminathan, R. 53–57
- Syrris, P. 311–315, 659–667
- Tai, C.-C. 629–636
- Tarnow, L. 709–717
- Tatham, A. S. 419–424
- Taylor, R. R. 361–367

- Teede, H. 669–679
Tepel, M. 489–495
Tepper, T. 649–657
Terreni, M. R. 129–135
Thompson, A. 435–443
Thompson, J. W. 91–95
Tighe, D. 467–478
Todd, J. F. 325–329,
719–724
Tosti Guerra, C. 595–602
Totaro, R. 497–504
Toth, M. J. 59–66
Townend, J. N. 241–248
Tribe, R. M. 681–686
- U**nwin, R. J. 435–443
Ursem, N. T. C. 539–545
- V**aile, J. C. 241–248
- van Acker, B. A. C.
339–346
van der Spuy, Z. M.
91–95
van Kreel, B. K. 339–346
van Lieshout, L. M. C.
425–433
Vecchiarino, S. 595–602
Vierhapper, H. 331–337
Villain, E. 33–42
Viola, E. 43–52
von der Maase, H. 73–81
von Meyenfeldt, M. F.
339–346
- W**addell, W. R. 385–388
Wagenmakers, A. J. M.
339–346
Walker, S. W. 505–511
- Wang, J. J. 225–233
Wang, Q. 171–177
Wang, S.-S. 629–636
Wang, X. L. 745–746
Webster, N. R. 355–359
Weinstock, M. 693–699
Welters, C. F. M. 409–418
Westgren, L. M. R.
317–323
White, M. 113
Widdop, R. E. 445–451
Wigmore, S. J. 347–354
Wilcken, D. E. L. 745–746
Williams, B. C. 505–511
Wilson, A. M. 513–517
Winwood, P. J. 179–186
Wladimiroff, J. W.
539–545
Wojtyczka, A. 735–744
- Wu, C.-P. 369–376
Wu, K. 369–376
Wu, S.-L. 629–636
- Y**acoub, M. H. 235–239
Yamashita, T. 203–212
Yan, H.-C. 369–376
Yandle, T. G. 547–555
Yaqoob, M. M. 681–686
Yee, K. M. 687–692
Yeragani, S. 295–301
Yeragani, V. K. 295–301
Yu, C.-P. 369–376
Yudkin, J. S. 157–164
- Z**idek, W. 489–495,
583–587
Zuin, R. 287–294
Zulli, A. 589–593

VOLUME 95

S U B J E C T I N D E X

- A** **Acetylcholine**
haemodynamics, blood pressure 303–309
- Acute-phase response**
interleukin, cancer 347–354
- Acute volume overload**
natriuretic peptides, cardiorenal homoeostasis 195–202
- Adjuvant arthritis**
T-cells, immune response 19–31*
- Adrenaline**
peripheral venous blood, cAMP regulation 377–383
- Adrenergic receptor agonist**
contractile function, hepatic artery 505–511
hepatic injury, sepsis 467–478
- Age**
gastrointestinal transit, irritable bowel syndrome 165–169
- Airway hyperreactivity**
histamine, methacholine 611–619
- Albumin**
thiol repletion, sepsis syndrome 459–465
- Albuminuria**
diabetes, renal albumin degradation 67–72
- Albumin degradation**
diabetes, urinary albumin 67–72
- Albuterol**
bronchial reactivity, tobacco smoke 143–149
- Aldosterone**
baroreceptor response, autonomic nervous system 647–648, 687–692
diurnal circadian rhythm, corticosteroids 513–517
- Amino acid supply**
insulin, protein utilization 725–733
- γ -Aminobutyric acid neurons**
cardiac vagal control, benzodiazepines 241–248
- Aminoguanidine**
portal hypertension, nitric oxide 629–636
- Antioxidants**
endothelial function, vasodilatation 361–367
- Antioxidant repletion**
albumin, sepsis syndrome 459–465
- Anxiety**
autonomic nervous system, hypertension 43–52
- Aortic wall**
cholesterol, methionine 589–593
- Apoptosis**
prostaglandin synthesis, sulindac 385–388
- Approximate entropy**
cardiac autonomic function, fractal dimension 295–301
- L-Arginine**
heart microperfusion, hypothermic preservation 557–564
- Arginine metabolism**
kidney, short bowel syndrome 409–418
- L-Arginine synthesis**
glutamine, nitrite production 397–407
- Arrhythmia**
ventricular hypertrophy, potassium 453–458
- Arterial baroreflex sensitivity**
cardiopulmonary receptors, renal blood flow 693–699
- Arterial compliance**
brachial flow-mediated dilation, intima-media thickness 669–679
- Arterial pressure**
brain natriuretic peptide, cGMP 701–708
- Arterial structure**
myogenic tone, uraemia 681–686
- Arthritis**
T-cells, autoantigens 19–31*
- Asthma**
corticosteroids, diurnal circadian rhythm 513–517
exercise, histamine 611–619
magnesium, bronchial hyperreactivity 111–112, 137–142
tobacco smoke, children 143–149
- Atherosclerosis**
genetic polymorphism, methylenetetrahydrofolate reductase 311–315
methionine, cholesterol 589–593
- Atrial natriuretic peptide**
acute volume overload, cardiorenal homoeostasis 195–202
brain natriuretic peptide, cardiovascular disease 519–529*
cardiac function, stability 235–239
renal haemodynamics, cGMP 701–708
urinary endothelin, C-type natriuretic peptide 595–602
- Autoantigens**
arthritis, T-cells 19–31*
- Autoimmunity**
rheumatoid arthritis, T-cells 19–31*
- Autonomic nervous system**
anxiety, hypertension 43–52
baroreceptor response, aldosterone 647–648, 687–692
blood-pressure variability, heart rate 33–42
high altitude, heart rate variability 565–573
- Autonomic regulation**
blood volume, cardiovascular variability 269–275

First and last page numbers of papers to which entries refer are given. Page numbers marked with an asterisk refer to Reviews.

- Baroreceptor response**
autonomic nervous system,
aldosterone 647–648, 687–692
- Baroreflex sensitivity**
benzodiazepines, cardiac vagal
tone 241–248
cardiopulmonary receptors,
sodium excretion 693–699
head-up tilt, cardiovascular
reflexes 575–581
high altitude, autonomic nervous
system 565–573
- Behaviour change**
diet, hyperlipidaemia 479–487
- Benzodiazepines**
cardiac vagal control, γ -
aminobutyric acid neurons
241–248
- Bikunin**
calcium stone formation, kidney
187–193
- Bile**
inflammatory bowel disease,
lactoferrin 637–644
- Blood donation**
plasma catecholamines,
cardiovascular variability
269–275
- Blood flow**
obesity, noradrenaline spillover
203–212
salt-loading, insulin sensitivity
157–164
- Blood pressure**
acetylcholine, haemodynamics
303–309
anxiety, heart rate 43–52
baroreceptor response,
aldosterone 647–648, 687–692
glucagon-like peptide-1,
hypoglycaemia 719–724
high altitude, heart rate
variability 565–573
liver disease, nitric oxide
synthase 355–359
peripheral vascular disease,
cardiac hypertrophy 261–267
salt-loading, insulin sensitivity
157–164
sialic acid, cardiovascular risk
factor 53–57
- Blood-pressure variability**
blood volume, sympathetic
nervous system 269–275
ventricular pacemaker, children
33–42
- Blood volume**
cardiovascular variability,
autonomic regulation 269–275
- Body mass index**
irritable bowel syndrome,
gastrointestinal transit
165–169
sialic acid, cardiovascular risk
factor 53–57
- Bone mineralization**
gastrectomy, vitamin B₁₂
deficiency 735–744
- Brachial flow-mediated dilation**
arterial compliance, intima-
media thickness 669–679
- Brain natriuretic peptide**
acute volume overload,
cardiorenal homeostasis
195–202
cardiac function, stability
235–239
cardiovascular disease, atrial
natriuretic peptide 519–529*
renal haemodynamics, cGMP
701–708
- Breathing patterns**
sympathetic nervous system,
congestive heart failure
277–285
- Bronchial hyperreactivity**
magnesium, asthma 111–112,
137–142
- Bronchial reactivity**
passive smoking, asthma 143–149
- Bronchial smooth muscle**
magnesium, asthma 111–112,
137–142
- Bronchoconstrictors**
hyperventilation, exercise-
induced asthma 611–619
- Burn injury**
protein degradation, skeletal
muscle 225–233
- Calcium stone formation**
kidney, inter- α -inhibitor
187–193
- cAMP regulation**
catecholamines, lymphocytes
377–383
- Cancer**
acute-phase response,
interleukin 347–354
prostaglandin synthesis,
non-steroidal anti-inflam-
matory drugs 385–388
- Carbachol**
bronchial reactivity, tobacco
smoke 143–149
- Carbenoxolone**
11 β -hydroxysteroid
dehydrogenase inhibition,
sodium excretion 435–443
- Carbon dioxide**
cerebrovascular reactivity, near-
infrared spectroscopy
395, 497–504
- Cardiac autonomic function**
fractal dimension, approximate
entropy 295–301
- Cardiac function**
natriuretic peptides, stability
235–239
- Cardiac hypertrophy**
blood pressure, peripheral
vascular disease 261–267
- Cardiac natriuretic peptides**
plasma clearance, neutral
endopeptidase 547–555
- Cardiac output**
brain natriuretic peptide, cGMP
701–708
renal haemodynamics,
interleukin-2 73–81
- Cardiac vagal control**
 γ -aminobutyric-acid neurons,
benzodiazepines 241–248
- Cardiopulmonary receptors**
baroreflex sensitivity, sodium
excretion 693–699
- Cardiorenal homeostasis**
natriuretic peptides, acute
volume overload 195–202
- Cardiovascular control**
brain natriuretic peptide, cGMP
701–708
- Cardiovascular disease**
atrial natriuretic peptide, brain
natriuretic peptide 519–529*
cholesterol, methionine 589–593
hyperlipidaemia, diet 479–487
- Cardiovascular reflexes**
baroreflex sensitivity, head-up
tilt 575–581
- Cardiovascular response**
primary Raynaud's disease,
emotional stress 249–260
- Cardiovascular risk factor**
sialic acid, insulin resistance
53–57

- Cardiovascular variability
autonomic regulation, blood volume 269–275
- Carotid augmentation index
arterial compliance, intima-media thickness 669–679
- Carotid baroreceptors
high altitude, heart rate variability 565–573
- Carvedilol
haemodynamics, acetylcholine 303–309
- Catecholamines
cardiovascular variability, blood donation 269–275
lymphocytes, cAMP regulation 377–383
Na⁺, K⁺ pump, hyperkalaemia 3–17*
- Cell cycle
pituitary adenomas, growth fraction 129–135*
- Cell proliferation
pituitary adenomas, growth fraction 129–135*
- Cerebrovascular reactivity
near-infrared spectroscopy, carbon dioxide 395, 497–504
- Children
blood pressure variability, ventricular pacemaker 33–42
- Cholesterol
atherosclerosis, methionine 589–593
diet, behaviour change 479–487
- Cirrhosis
hepatic artery, vasoconstriction 505–511
- Citrulline
renal arginine, short bowel syndrome 409–418
- Coeliac sprue disease
gliadin, rectal challenge 419–424
- Congestive heart failure
sympathetic nervous system, positive airway pressure 277–285
- Contractile function
hepatic artery, adrenergic receptor agonist 505–511
- Cooling
hypercholesterolaemia, thyroid function 213–217
- Coronary artery disease
fetal undernutrition, fetal programming 115–128*
- genetic polymorphism, hyperhomocysteinaemia 311–315
transforming growth factor- β 1, polymorphisms 645–646, 659–667, 745–746
- Corticosteroids
diurnal circadian rhythm, aldosterone 513–517
- Cortisol
diurnal circadian rhythm, corticosteroids 513–517
- Crohn's disease
faecal viscosity, peptidoglycan 425–433
- Crypt-villus axis
small intestine, mRNA expression 171–177
- C-type natriuretic peptide
acute volume overload, cardiorenal homeostasis 195–202
endothelin, urinary excretion 595–602
- Cyclic GMP
renal haemodynamics, brain natriuretic peptide 701–708
- Cytokine production
hepatocytes, interleukin 347–354
- Cytotoxic T-lymphocytes
malaria, tuberculosis 531–538*
- D**
Dexamethasone
preservation solutions, lung injury 369–376
- Diabetes**
albumin degradation, urinary albumin 67–72
fetal undernutrition, fetal programming 115–128*
glucagon-like peptide-1, insulin response 325–329
insulin clearance, pregnancy 317–323
oxidative stress, glycoxidation 331–337
- Diabetic nephropathy**
vascular resistance, hypertension 709–717
- Diabetic pathogenesis**
oxidative stress, glycoxidation 331–337
- Dibutyl cAMP**
preservation solutions, organ transplantation 369–376
- Diet**
behaviour change, hyperlipidaemia 479–487
- Differentiation**
epithelial cells, small intestine 171–177
- Digestive tract reconstruction**
gastrectomy osteopenia, vitamin B₁₂ deficiency 735–744
- DNA oxidation**
diabetes mellitus, glycoxidation 331–337
- Drug targeting**
prostaglandins, non-steroidal anti-inflammatory drugs 603–609
- Duchenne muscular dystrophy**
thyroid development, muscle necrosis 83–89
- Dystrophin**
postnatal development, muscle necrosis 83–89
- E**
Emotional stress
cardiovascular response, primary Raynaud's disease 249–260
- Endothelial function**
antioxidants, hypercholesterolaemia 361–367
- Endothelin**
urinary excretion, natriuretic peptides 595–602
- Endothelin-1**
heart failure, nitric oxide production 151–155
- Epithelial cells**
differentiation, mRNA expression 171–177
- Erythrocytes**
sodium–potassium–chloride co-transport, hypertension 649–657*
- Exercise**
fat oxidation, sympathetic nervous system 59–66
pulmonary haemodynamics, nitric oxide 621–627
- Exercise-induced asthma**
bronchoconstrictors, hyperventilation 611–619
- F**
Faecal viscosity
peptidoglycan, Crohn's disease 425–433

- Fat oxidation
sympathetic nervous system,
exercise 59–66
- Fetal development
umbilical artery flow velocity,
fetal heart rate 539–545
- Fetal heart rate
umbilical artery flow velocity,
fetal development 539–545
- Fetal programming
fetal undernutrition, chronic
disease 115–128*
- Fetal undernutrition
chronic disease, fetal
programming 115–128*
- Fetus
oxytocin, morphine
administration 91–95
undernutrition, chronic disease
115–128*
- Fibrosis
hepatic stellate cells,
 α_2 -macroglobulin 179–186
- Fluticasone propionate
asthma, diurnal circadian rhythm
513–517
- Fractal dimension
approximate entropy, cardiac
autonomic function 295–301
- Free fatty acids
fat oxidation, exercise 59–66
- G**astrectomy osteopenia
vitamin B₁₂ deficiency, digestive
tract reconstruction
735–744
- Gastric mucosa
staining technique, mucus
thickness 97–106
- Gastrointestinal motility
gastrointestinal transit, body
mass index 165–169
- Gastrointestinal transit
small bowel motility, irritable
bowel syndrome 165–169
- Gender
renal hypertension, ovarian
hormones 445–451
- Gliadin
coeliac sprue disease, rectal
challenge 419–424
- Glucagon-like peptide-1
insulin response, diabetes
mellitus 325–329
insulin secretion, hypoglycaemia
719–724
- Glucocorticoids
11 β -hydroxysteroid
dehydrogenase inhibition,
sodium excretion 435–443
- Glucose level
glucagon-like peptide-1, insulin
secretion 719–724
pregnancy, insulin clearance rate
317–323
- Glucose
sialic acid, insulin resistance
53–57
- Glutamine tracer
plasma enrichment, skeletal
muscle 339–346
- Glutamine
macrophages, urea production
397–407
renal arginine, citrulline 409–418
- Gluten sensitivity
gliadin, rectal challenge 419–424
- Glycooxidation
diabetes mellitus, DNA
oxidation 331–337
- Glypressin
splanchnic hyposensitivity,
aminoguanidine 629–636
- Growth fraction
pituitary adenomas, cell
proliferation 129–135*
- H**aemodynamics
blood pressure, acetylcholine
303–309
nitric oxide, liver disease
355–359
respiratory function, obstructive
pulmonary disease 287–294
- Haemoglobin
cerebrovascular reactivity,
carbon dioxide 395, 497–504
- Haemorrhage
portal hypertension, glypressin
629–636
- Head-up tilt
baroreflex sensitivity,
cardiovascular reflexes
575–581
- Heart failure
endothelin-1, nitric oxide
production 151–155
natriuretic peptides, plasma
levels 519–529*
- Heart microperfusion
nitric oxide, hypothermic
preservation 557–564
- Heart period
heart rate, fractal dimension
295–301
- Heart rate
anxiety, hypertension 43–52
approximate entropy, sleep
295–301
baroreceptor response,
aldosterone 647–648, 687–692
- Heart rate variability
 γ -aminobutyric acid,
benzodiazepines 241–248
children, blood pressure 33–42
congestive heart failure, positive
airway pressure 277–285
fetal development, flow velocity
variability 539–545
high altitude, carotid
baroreceptors 565–573
plasma catecholamines, blood
donation 269–275
- Hepatic artery
vasoconstriction, cirrhosis
505–511
- Hepatic injury
adrenergic receptor agonist,
sepsis 467–478
- Hepatic stellate cells
 α_2 -macroglobulin, fibrosis
179–186
- Hepatocytes
acute-phase response, cancer
347–354
- High altitude
heart rate variability, carotid
baroreceptors 565–573
- Histamine
hyperventilation, asthma
611–619
- Homocysteine
coronary artery disease, genetic
polymorphism 311–315
- Homocysteinuria
aortic elastic lamina, cholesterol
589–593
- Hydrogen-bonding capacity
polyethyleneglycol, intestinal
permeability 107–110
- Hydrotherapy
hypercholesterolaemia, thyroid
function 213–217
- Hydroxypropylcellulose
faecal viscosity, Crohn's disease
425–433
- 11 β -Hydroxysteroid
dehydrogenase inhibition

- sodium excretion,
glucocorticoids 435–443
- Hypercholesterolaemia
central cooling, thyroid function 213–217
vitamin E, nitric oxide 361–367
- Hyperglycaemia
insulin response, glucagon-like peptide-1 325–329
- Hyperhomocysteinaemia
genetic polymorphism, coronary artery disease 311–315
- Hyperlipidaemia
diet, behaviour change 479–487
- Hyperphosphaturia
gastrectomy osteopenia, vitamin B₁₂ deficiency 735–744
- Hypertension
acetylcholine, regional blood flow 303–309
anxiety, autonomic nervous system 43–52
cardiac hypertrophy, peripheral vascular disease 261–267
diabetic microangiopathy, vascular resistance 709–717
fetal undernutrition, fetal programming 115–128*
gender, ovariectomy 445–451
sodium intake, vascular smooth muscle 583–587
sodium–lithium countertransport, erythrocytes 649–657*
- Hyperventilation
exercise-induced asthma, bronchoconstrictors 611–619
- Hypoglycaemia
glucagon-like peptide-1, insulin secretion 719–724
insulin clearance rate, diabetes mellitus 317–323
- Hypothermic preservation
heart microperfusion, nitric oxide 557–564
- Hypothyroidism
dystrophin, muscle necrosis 83–89
- I**mmune response
autoantigens, arthritis 19–31*
- Inflammation
adrenergic receptor agonist, sepsis 467–478
T-cells, arthritis 19–31*
- Inflammatory bowel disease
primary sclerosing cholangitis, lactoferrin 637–644
- Insulin
amino acid supply, protein utilization 725–733
Na⁺,K⁺ pump, skeletal muscle 3–17*
- Insulin clearance
pregnancy, diabetes mellitus 317–323
- Insulin resistance
sialic acid, cardiovascular risk factor 53–57
- Insulin response
glucagon-like peptide-1, diabetes mellitus 325–329
- Insulin secretion
glucagon-like peptide-1, hypoglycaemia 719–724
- Insulin sensitivity
salt-loading, blood pressure 157–164
- Interleukin
acute-phase response, cancer 347–354
renal haemodynamics, sodium clearance 73–81
- Inter- α -inhibitor
calcium stone formation, kidney 187–193
- Intestinal permeability
polyethyleneglycol, hydrogen-bonding capacity 107–110
- Intestinal viscosity
hydroxypropylcellulose, Crohn's disease 425–433
- Intima-media thickness
arterial compliance, trial sample size 669–679
- Irritable bowel syndrome
small bowel motility, gastrointestinal transit 165–169
- Ischaemia–reperfusion injury
preservation solutions, organ transplantation 369–376
- Ischaemic heart disease
corticosteroid therapy, diurnal circadian rhythm 513–517
- K**idney
arginine metabolism, short bowel syndrome 409–418
calcium stone formation, inter- α -inhibitor 187–193
- drug targeting, prostaglandin synthesis 603–609
- L**abour
morphine administration, oxytocin secretion 91–95
- Lactoferrin
heart microperfusion, hypothermic preservation 557–564
inflammatory bowel disease, primary sclerosing cholangitis 637–644
- Lead
blood level, children 113, 219–223
- Leg blood flow
salt-loading, insulin sensitivity 157–164
- Leucine turnover
protein utilization, insulin 725–733
- Lipid metabolism
central cooling, thyroid function 213–217
- Lipids
sialic acid, cardiovascular risk factor 53–57
- Lisinopril
Type I diabetes, vascular resistance 709–717
- Lithium clearance
renal function, interleukin-2 73–81
- Liver disease
nitric oxide synthase, blood pressure 355–359
- Liver fibrosis
matrix remodelling, α_2 -macroglobulin 179–186
- Longmire reconstruction
gastrectomy osteopenia, vitamin B₁₂ deficiency 735–744
- Low-density lipoprotein
oxidation, NMR 393, 489–495
- Lung injury
preservation solutions, organ transplantation 369–376
- Lymph-node macrophages
phagocyte-resistant particles, poloxamine 389–391
- Lymphocytes
cAMP regulation, catecholamines 377–383

- α_2 -Macroglobulin
hepatic stellate cells, fibrosis
179–186
- M**acrophages
glutamine, urea production
397–407
phagocyte-resistant particles,
poloxamine 389–391
- Magnesium
bronchial hyperreactivity,
asthma 111–112, 137–142
hypertension, vascular smooth
muscle 583–587
- Malaria
cytotoxic T-lymphocytes,
interferon- γ 531–538*
- Matrix remodelling
hepatic fibrosis, α_2 -
macroglobulin 179–186
- Metacholine
hyperventilation, asthma
611–619
- Methionine
cholesterol, atherosclerosis
589–593
- Methoxamine
hepatic injury, sepsis 467–478
- Methylenetetrahydrofolate
reductase
coronary artery disease, genetic
polymorphism 311–315
- Microcirculation
obesity, noradrenaline spillover
203–212
- Mitochondrial function
apoptosis, prostaglandin
synthesis 385–388
- Morphine administration
labour, oxytocin secretion 91–95
- mRNA expression
crypt–villus axis, small intestine
171–177
- Mucosa
gliadin, coeliac sprue disease
419–424
- Mucus thickness
gastric mucosa, staining
technique 97–106
- Multiple organ failure
acute-phase response,
interleukin 347–354
- Muscle necrosis
thyroid development, Duchenne
muscular dystrophy
83–89
- Muscle
protein degradation, burn injury
225–233
- Myogenic tone
uraemia, arterial structure
681–686
- Na⁺, K⁺ ATPase**
skeletal muscle, insulin 3–17*
- Na⁺, K⁺ pump**
hyperkalaemia, skeletal muscle
3–17*
- Naproxen
renal-specific drug targeting,
prostaglandin synthesis
603–609
- Natriuresis
cardiac hypertrophy, peripheral
vascular disease 261–267
naproxen, prostaglandin
E₂ 603–609
- Natriuretic peptides
acute volume overload,
cardiorenal homeostasis
195–202
cardiovascular disease, plasma
levels 519–529*
endothelin, urinary excretion
595–602
heart, neutral endopeptidase
547–555
stability, cardiac function
235–239
- Near-infrared spectroscopy
cerebrovascular reactivity,
carbon dioxide 395, 497–504
- Nephropathy
vascular resistance, Type I
diabetes 709–717
- Neutral endopeptidase inhibitors
cardiac natriuretic peptides,
plasma clearance 547–555
- Nisoldipine
Type I diabetes, vascular
resistance 709–717
- Nitric oxide
L-arginine synthesis, glutamine
397–407
blood pressure, liver disease
355–359
hypercholesterolaemia, vitamin
E 361–367
hypothermic preservation, heart
microperfusion 557–564
portal hypertension,
aminoguanidine 629–636
pulmonary vasodilation,
prostaglandins 621–627
- Nitric oxide production
endothelin-I, heart failure
151–155
- Nitric oxide synthase
blood pressure, liver disease
355–359
- Nitrite production
L-arginine synthesis, glutamine
397–407
- NMR
oxidized low-density lipoprotein
393, 489–495
- Non-steroidal anti-inflammatory
drugs
prostaglandin synthesis, tumour
cells 385–388
prostaglandins, urinary
excretion 603–609
- Noradrenaline
fat oxidation, gender differences
59–66
peripheral venous blood, cAMP
regulation 377–383
vascular tone, nitric oxide
production 151–155
- Noradrenaline spillover
microcirculation, obesity
203–212
- O**besity
microcirculation, noradrenaline
spillover 203–212
- Obstructive pulmonary disease
haemodynamics, respiratory
function 287–294
- Opiate administration
labour, oxytocin 91–95
- Organ preservation
sodium nitroprusside, L-arginine
methyl ester 557–564
- Osteopenia
gastrectomy, vitamin B₁₂
deficiency 735–744
- Ovarian hormones
renal hypertension, gender
445–451
- Ovariectomy
renal hypertension, gender
445–451
- Oxidative stress
diabetes mellitus, diabetic
pathogenesis 331–337
- Oxidized low-density lipoprotein
NMR 393, 489–495

- Oxygen desaturation
obstructive pulmonary disease,
vasodilatation 287–294
- Oxytocin secretion
labour, morphine administration
91–95
- P**assive smoking
bronchial reactivity, children
143–149
- Peptidoglycan
faecal viscosity, Crohn's disease
425–433
- Peripheral vascular disease
cardiac hypertrophy, blood
pressure 261–267
- Peripheral venous blood
catecholamines, cAMP regulation
377–383
- Phaeochromocytoma
catecholamines, lymphocytes
377–383
- Phagocyte-resistant particles
reticuloendothelial system,
poloxamine 389–391
- Phenylbiguanidine
arterial baroreflex, sodium
excretion 693–699
- Pituitary adenomas
growth fraction, cell
proliferation 129–135*
- Pituitary surgery
pituitary adenomas, proliferation
index 129–135*
- Plasma clearance
cardiac natriuretic peptides,
neutral endopeptidase
547–555
- Poloxamine treatment
phagocyte-resistant particles,
reticuloendothelial system
389–391
- Polyethyleneglycol
intestinal permeability,
hydrogen-bonding capacity
107–110
- Polymorphism
hyperhomocysteinaemia,
coronary artery disease
311–315
transforming growth factor- β 1,
coronary artery disease
645–646, 659–667,
745–746
- Portal hypertension
aminoguanidine, nitric oxide
629–636
- Positive airway pressure
congestive heart failure,
sympathetic nervous system
277–285
- Potassium
arrhythmia, ventricular
hypertrophy 453–458
Na⁺,K⁺ pump, muscle 3–17*
- Power spectral analysis
autonomic nervous system,
anxiety 43–52
- Pregnancy
diabetes mellitus, insulin
clearance 317–323
- Preservation solutions
organ transplantation,
ischaemia–reperfusion injury
369–376
- Primary Raynaud's disease
emotional stress, cardiovascular
response 249–260
- Primary sclerosing cholangitis
lactoferrin, inflammatory bowel
disease 637–644
- Proliferation index
pituitary adenomas, pituitary
surgery 129–135*
- Prostaglandin excretion
renal blood flow, interleukin-2
73–81
- Prostaglandin synthesis
apoptosis, sulindac 385–388
- Prostaglandins
cAMP regulation, thrombocytes
377–383
non-steroidal anti-inflammatory
drugs, urinary excretion
603–609
preservation solutions, lung
injury 369–376
pulmonary vasodilation, nitric
oxide 621–627
- Proteasome inhibitors
protein degradation, burn injury
225–233
- Protein degradation
burn injury, muscle 225–233
glutamine metabolism, plasma
enrichment 339–346
- Protein oxidation
diabetes mellitus, oxidative
stress 331–337
- Protein utilization
amino acid supply, insulin
725–733
- Pulmonary vasodilation
nitric oxide, prostaglandins
621–627
- R**adioimmunoassay
albumin excretion, diabetes
67–72
- Rectal challenge
gliadin, coeliac sprue disease
419–424
- Renal albumin degradation
diabetes, albuminuria 67–72
- Renal blood flow
arterial baroreflex sensitivity,
sodium excretion 693–699
- Renal electrolyte balance
11 β -hydroxysteroid
dehydrogenase,
carbenoxolone 435–443
- Renal haemodynamics
cGMP, natriuretic peptide
701–708
sodium clearance, interleukin-2
73–81
- Renal hypertension
gender, ovarian hormones
445–451
- Respiratory function
obstructive pulmonary disease,
haemodynamics 287–294
- Respiratory sinus arrhythmia
heart rate variability, children
33–42
- Reticuloendothelial system
phagocyte-resistant particles,
poloxamine 389–391
- Rheumatoid arthritis
autoimmunity, T-cells 19–31*
- Roux Y reconstruction
gastrectomy osteopenia, vitamin
B₁₂ deficiency 735–744
- S**alt-loading
blood pressure, insulin
sensitivity 157–164
- Sepsis
adrenergic receptor agonist,
hepatic injury 467–478
- Sepsis syndrome
thiol repletion, albumin 459–465
- Short bowel syndrome
arginine metabolism, kidney
409–418

- Sialic acid
cardiovascular risk factor, insulin resistance 53–57
- Skeletal muscle
glutamine tracer, plasma enrichment 339–346
Na⁺,K⁺ pump, hyperkalaemia 3–17*
- Sleep
cardiac autonomic function, approximate entropy 295–301
- Small bowel motility
gastrointestinal transit, irritable bowel syndrome 165–169
- Small intestine
crypt–villus axis, mRNA expression 171–177
- Smooth muscle contraction
magnesium, bronchial hyperreactivity 111–112, 137–142
- Sodium
Na⁺,K⁺ pump, muscle 3–17*
- Sodium clearance
interleukin-2, renal haemodynamics 73–81
- Sodium excretion
baroreflex sensitivity, cardiopulmonary receptors 693–699
11 β -hydroxysteroid dehydrogenase inhibition, glucocorticoids 435–443
- Sodium intake
vascular smooth muscle, hypertension 583–587
- Sodium–lithium countertransport erythrocytes, hypertension 649–657*
- Sodium nitroprusside
heart microperfusion, hypothermic preservation 557–564
- Sodium–potassium–chloride co-transport erythrocytes, hypertension 649–657*
- Spectral analysis
baroreflex sensitivity, reproducibility 575–581
cardiac autonomic function, sleep 295–301
- Splanchnic hyposensitivity
glypressin, haemorrhage 629–636
- Stable isotopes
glutamine kinetics, skeletal muscle 339–346
protein utilization, leucine turnover 725–733
- Sucrase-isomaltase expression
small intestine, differentiation 171–177
- Sugars
intestinal permeability, hydrogen-binding capacity 107–110
- Sulindac
apoptosis, prostaglandin synthesis 385–388
- Sympathetic nervous system
fat oxidation, exercise 59–66
microcirculation, obesity 203–212
positive airway pressure, congestive heart failure 277–285
- Synovium
T-cells, immune response 19–31*
- T**-cells
arthritis, autoantigens 19–31*
- Temperature
lipid metabolism, thyroid function 213–217
- Thiol repletion
sepsis syndrome, albumin 459–465
- Thrombocytes
cAMP regulation, prostaglandins 377–383
- Thyroid development
muscle necrosis, Duchenne muscular dystrophy 83–89
- Thyroid function
hypercholesterolaemia, central cooling 213–217
- Thyroid hormones
Na⁺,K⁺ ATPase, muscle 3–17*
- Tobacco smoke
bronchial reactivity, children 143–149
- Transcranial Doppler sonography
cerebrovascular reactivity, carbon dioxide 395, 497–504
- Transferrin receptor expression
small intestine, differentiation 171–177
- Transforming growth factor- β 1
polymorphisms, coronary artery disease 645–646
- 659–667, 745–746
- Transplantation
ischaemia–reperfusion injury, preservation solutions 369–376
- Tuberculosis
cytotoxic T-lymphocytes, interferon- γ 531–538*
- Tumour
proliferation index, pituitary adenomas 129–135*
- Tumour cells
mitochondrial function, non-steroidal anti-inflammatory drugs 385–388
prostaglandin synthesis inhibitors, apoptosis 385–388
- Tumour necrosis factor
acute-phase response, hepatocytes 347–354
- Type I diabetes
nephropathy, vascular resistance 709–717
- U**biquitin
protein degradation, burn injury 225–233
- Umbilical artery flow velocity
fetal heart rate, fetal development 539–545
- Umbilical vein
morphine administration, oxytocin secretion 91–95
- Undernutrition
fetus, chronic disease 115–128*
- University of Wisconsin solution
ischaemia–reperfusion injury, organ transplantation 369–376
- Uraemia
myogenic tone, arterial structure 681–686
- Urea production
macrophages, glutamine 397–407
- Urinary albumin
albumin degradation, diabetes 67–72
- Urinary excretion
endothelin, natriuretic peptides 595–602
- Urolithiasis
calcium stone formation, kidney 187–193

- Vaccine design**
cytotoxic T-lymphocytes, MHC class I 531–538*
- Vagal neurons**
heart rate variability, γ -aminobutyric acid 241–248
- Valsalva manoeuvre**
baroreflex sensitivity, reproducibility 575–581
- Vascular conductance**
primary Raynaud's disease, emotional stress 249–260
- Vascular distensibility**
Type I diabetes, hypertension 709–717
- Vascular resistance**
hypertension, acetylcholine 303–309
- Vascular response**
obesity, noradrenaline spillover 203–212
- Vascular smooth muscle**
hypertension, sodium intake 583–587
- Vascular tone**
endothelin-I, heart failure 151–155
uraemia, arterial structure 681–686
- Vasoconstriction**
hepatic artery, cirrhosis 505–511
- Vasoconstrictor response**
sound, primary Raynaud's disease 249–260
- Vasodilatation**
obstructive pulmonary disease, Borg index 287–294
- Vasospasm**
primary Raynaud's disease, defence response 249–260
- Ventricular hypertrophy**
natriuretic peptides, cardiovascular disease 519–529*
potassium, arrhythmia 453–458
- Ventricular pacemaker**
blood pressure variability, children 33–42
- Vitamin B₁₂ deficiency**
gastrectomy osteopenia, digestive tract reconstruction 735–744
- Vitamin E**
nitric oxide, hypercholesterolaemia 361–367
- Volume expansion**
natriuretic peptides, cardiorenal homeostasis 195–202

ACKNOWLEDGMENTS

The Editorial Board of Clinical Science gratefully acknowledges the assistance given by the following referees during the year 1997.

Aaronson, P. I.
Adams, D.
Arnolda, F. L.
Azar, S. H.

Ballard, S.
Ballinger, A.
Banga, P.
Barnett, A. H.
Beaufils, M.
Benoit, L.
Bernardi, L.
Bhalla, A.
Bhatnagar, D.
Biaggioni, I.
Björck, S.
Blann, A.
Boer, W. H.
Bolton, C.
Brater, D. C.
Brenchley, P.
Britton, J.
Brown, N. J.
Buikema, H.
Burchell, A.
Burt, A.

Calder, P.
Campbell, I. T.
Carlson, M. G.
Carney, S. L.
Caro, J. F.
Cartell, L.
Castiglioni, P.
Cavero, I.
Caulsfield, M.
Cerutti, C.
Chamberlain, J. C.
Chanudet, X.
Chaudhuri, R.
Cherrington, A.
Child, R.
Clarkson, P.
Cleroux, J.
Coats, A. J.
Cockcroft, J.
Cohen, M.
Cole, D. E. C.

Collins, A.
Connell, J. M. C.
Connolly, C.
Costa, F.
Coyne, D.
Cox, G.
Cummins, A.

Davison, J. M.
Day, C. P.
de Jong, P. E.
Demolis, P.
Dewar, J.
Di Rienzo, M.
Doherty, M.
Donnelly, R.
Donnelly, S.
Doucet, A.
Downey, J. M.
Dragsted, L.
Drueke, T.
Dudley, F.
Duess, L.
Duffy, S.
Dunn, F. G.
Duthie, S.

Edwards, I. G.
Elder, G. H.
Evans, T.

Fallen, E. L.
Feely, J.
Field, J. K.
Fisher, D.
Flapan, A.
Fone, D.
Franklyn, J.
Fraser, R.
Funck-Brentano, C.

Galle, H.
Gammage, M.
Gans, R. O. B.
Garay, R.
Gill, T.
Gleeson, M.

Golden, M.
Goode, G.
Goodlad, R. A.
Gosden, C. M.
Greene, D.
Griffin, B. A.

Haas, M.
Halseth, A.
Hammond, T. G.
Hanson, M.
Harper, S.
Harrison, P.
Hayes, P.
Head, G. A.
Heller, S. R.
Hellstrand, P.
Helms, P. J.
Henrotte, J. G.
Heptinstall, S.
Heys, S. D.
Hill, J.
Hjemdahl, P.
Horgan, G.
Houghton, L. A.
Howard, C. V.
Howes, L. G.
Humphries, S.

Ikedu, U.
Imbs, J.-L.
Ind, P. W.
Ito, H.
Izzard, A.

Jankowski, J.
Jardine, A.
Jarvis, J.
Jebb, S.
Jenkins, S.
Johnson, I. T.
Johnson, P.
Johnston, P. J.
Jungers, P.

Karlberg, B.

- Katsuya, T.
Kaufman, M. P.
Kellaway, I. W.
Khir, A. S.
Kilby, M. D.
Kingwell, B.
Koh, T.
Koivisto, A.
Koomans, H. A.
Korner, P.
Krum, H.
- L**aker, M. F.
Langley-Evans, S. C.
Laude, D.
Lauder, R.
Laurent, S.
Lazarus, J.
Le Quan Sang, H.
Leach, S.
Lebrec, D.
Lederer, E. D.
Lennard, M.
Lipsitz, L.
Llewelyn Jones, C.
Lombard, J. H.
Lombard, M.
Loveridge, N.
Lowe, N.
Lowonczy, G.
Lyll, F.
Lynn, W.
- Mac**Fadyen, R. J.
MacLeod, M. J.
Mackie, I.
Majid, D.
Mansell, M.
Marsden, C. D.
May, J. M.
McAllan, D.
McArdle, A.
McCracken, C.
McGuinness, O. B.
McMurray, J. V.
McPherson, P. R.
- Michael, B.
Mikhailidis, D. P.
Milford, D. V.
Miller, L. N.
Miller, N.
Millward, D. J.
Mitchell, J.
Mitchell, K.
Miyachi, T.
Moe, G. W.
Moody, P.
Moore, G.
Morishita, R.
Morris, D.
Morris, M.
Myers, M.
- N**anney, L. B.
Navis, G. J.
Nelson, M.
Newham, D.
Ng, L. L.
Nicholls, M. G.
Novak, J.
- O**beid, O. A.
O'Loughlin, T.
O'Rahilly, S.
Obeid, O. A.
- P**agani, M.
Page, C.
Pannier, B.
Parati, G.
Parker, J. C.
Paterson, D.
Pearson, J.
Peters, T. J.
Pinkney, J.
Price, R.
- R**abelink, A. J.
Rando, T.
Ray, D.
Rehling, M.
- Reneman, R. S.
Richards, A. M.
Rippe, B.
Roberts, T. E.
Robertson, W. G.
Rubin, B.
Russell, R. R. B.
Rutherford, O.
- S**aito, Y.
Salahudeen, A. K.
Salazar, F. J.
Samani, N. J.
Samuell, C.
Sanderson, J. E.
Sands, J.
Schor, N.
Schuppan, D.
Scroop, G. C.
Selby, P.
Seymour, C. A.
Sheldon, R. S.
Sheron, N.
Shiota, M.
Sieber, C.
Sies, H.
Sikka, S. C.
Simmons, W.
Singer, D.
Skinner, S. L.
Smith, C. C. T.
Smit, A. J.
Smits, P.
Smolich, J.
Songue-Mize, E.
Stauss, H.
Steer, P.
Stewart, D. J.
Stock, M. J.
Stockley, R.
Strachan, D.
Straine, S.
Strauss, B.
Struthers, A. D.
Swainson, C.
- T**aguchi, J.
Teramoto, N.
ter Wee, P. M.
Thomas, D.
Thompson, G. R.
Thomson, N. C.
Thornalley, D.
Tidball, J.
Tilby, M. J.
Tischler, M.
Tonkin, A. L.
Townsend, M. I.
Trayhurn, P.
Tulen, J.
Turkie, W.
- V**aamonde, C. A.
Valensi, P.
van den Buuse, M.
Vanderpump, M.
Vargaftig, B. B.
- W**adsworth, R. M.
Wagner, C.
Warnes, T. W.
Warnock, D.
Wasserman, D. H.
Watt, P.
Watts, G. E.
White, S.
Whyte, M.
Widdowson, P. S.
Williams, B.
Wilson, A.
Wilson, J.
Wroblewski, H.
- Y**eragani, V.
Yong, K. L.
Young, G.
Young, I.
Young, I. S.
- Z**ietse, R.