

Index of Authors

- ABADI, F. J. R. *see* YAKUBU, D. E.
- ABBOTT, J. C. *see* BURT, F. J.
- ADAMS, M. *see* HAASE, A. M.
- AHLM, C., LINDERHOLM, M., JUTO, P., STEGMAYR, B. and SETTERGREN, B. Prevalence of serum IgG antibodies to Puumala virus (haemorrhagic fever with renal syndrome) in Northern Sweden, 129
- AMYES, S. G. B. *see* TAIT, S.
- ANDREWS, N. *see* SENG, C.
- ASH, L. R. *see* SORVILLO, F.
- ATKINS, M. *see* SENG, C.
- ATYEO, R. F. *see* MWANIKI, C. G.
- AYMARD, M. *see* GARIN, D.
- BANATVALA, N. *see* FELDMAN, R. A.
- BARRETT, S. P. *see* SENG, C.
- BARRIE, D., HOFFMAN, P. N., WILSON, J. A. and KRAMER, J. M. Contamination of hospital linen by *Bacillus cereus*, 297
- BEER, W. *see* SELTMANN, G.
- BELLER, M. *see* FOLLMANN, E. H.
- BENNETT, R. W. *see* KHAMBATY, F. M.
- BERRON, S. *see* VASQUEZ, J. A.
- BESSER, T. E. *see* HANCOCK, D. D.
- BLACK, D. N. *see* CHAND, P.
- BORMAN, P. *see* OWEN, R. J.
- BOWMAN, R. A. *see* RILEY, T. V.
- BOXALL, E., SKIDMORE, S., EVANS, C. and NIGHTINGALE, S. The prevalence of hepatitis B and C in an antenatal population of various ethnic origins, 523
- BRAULKE, C. *see* WITTE, W.
- BREMMEGAARD, A. *see* POULSEN, K. B.
- BROWN, D. *see* MORSE, D.
- BULLER, N. *see* CURRIE, B.
- BURT, F. J., LEMAN, P. A., ABBOTT, J. C. and SWANEPOEL, R. Serodiagnosis of Crimean–Congo haemorrhagic fever, 551
- CAPRIOLI, A. *see* TOZZI, A. E.
- CARDOSO, M. R. A. *see* DE AZEVEDO NETO, R. S.
- CHAND, P., KITCHING, R. P. *see* BLACK, D. N. Western blot analysis of virus-specific antibody responses for capripox and contagious pustular dermatitis viral infections in sheep, 377
- CHAPMAN, P. A. *see* WRIGHT, D. J.
- CHAPLAIN, J. C. *see* GARIN, D.
- CHAU, P. Y. *see* WONG, S. S. Y.
- CHILD, J. E., TRIMARCHI, C. V. and KREBS, J. W. The epidemiology of bat rabies in New York State, 1988–1992, 501
- COHEN, B. J. *see* SENG, C.
- CONNOLLY, A. M. *see* LO, S. V.
- COOK, A. *see* WILCOX, M. H.
- COSTAS, M., HOLMES, B., GANNER, M., ON, S. L. W., HOFFMAN, P. N., WORSLEY, M. A. and PANIGRAHI, H. Identification of outbreak-associated and other strains of *Clostridium difficile* by numerical analysis of SDS-PAGE protein patterns, 1
- CRANCE, J. M. *see* GARIN, D.
- CUBITT, D. *see* NOEL, J.
- CUBITT, W. D. *see* PARKER, S. P.
- CUNY, C. *see* WITTE, W.

- CURRIE, B., SMITH-VAUGHAN, H., COLLEDGE, C., BULLER, N., SRIPRAKASH, K. S. and KEMP, D. J. *Pseudomonas pseudomallei* isolates collected over 25 years from a non-tropical endemic focus show clonality on the basis of ribotyping, 307
- DE AZEVEDO NETO, R. S., SILVEIRA, A. S. B., NOGES, D. J., YANG, H. M., PASSOS, S. D., CARDOSO, M. R. A. and MASSAD, E. Rubella seroepidemiology in a non-immunized population of São Paulo State, Brazil, 161
- DOHERTY, J. *see* EGAN, L. J.
- DORAISINGHAM, S. *see* HENG, B. H.
- EGAN, L. J., ORREN, A., DOHERTY, J., WÜRZNER, R. and McCARTHY, C. F. Hereditary deficiency of the seventh component of complement and recurrent meningococcal infection: investigations of an Irish family using a novel haemolytic screening assay for complement activity and C7 M/N allotyping, 275
- ELEY, A. *see* WILCOX, M. H.
- EVANS, C *see* BOXALL, E.
- FARRINGTON, C. P. *see* GAY, N. J.
- FELDMAN, R. A. and BANATVALA, N. The frequency of culturing stools from adults with diarrhoea in Great Britain, 41
- FENWICK, S. G., MADIE, P. and WILKS, C. R. Duration of carriage and transmission of *Yersinia enterocolitica* biotype 4, serotype O: 3 in dogs, 471
- FITZGERALD, C. *see* OWEN, R. J.
- FOLLMANN, E. H., RITTER, D. G. and BELLER, M. Survey of fox trappers in northern Alaska for rabies antibody, 137
- FUCHS, F. *see* GARIN, D.
- GANNER, M. *see* COSTAS, M.
- GARIN, D., FUCHS, F., CRANCE, J. M., ROUBY, Y., CHAPALAIN, J. C., LAMARQUE, D., GOUNOT, A. M. and AYMARD, M. Exposure to enteroviruses and hepatitis A virus among divers in environmental waters in France, first biological and serological survey of a controlled cohort, 541
- GAY, N. J., MORGAN-CAPNER, P., WRIGHT, J., FARRINGTON, C. P. and MILLER, E. Age-specific antibody prevalence to hepatitis A in England: implications for disease control, 113
- GEARY, I. *see* WILCOX, M. H.
- GIANVITI, A. *see* TOZZI, A. E.
- GILBERT, G. L. *see* GROVES, V. J.
- GOH, K. T. *see* HENG, B. H.
- GOH, K. T. *see* MATSUNAGA, Y.
- GOH, K. T. *see* NAIR, S.
- GOLLEDGE, C. L. *see* RILEY, T. V.
- GOLLEDGE, C. *see* CURRIE, B.
- GOUNOT, A. M. *see* GARIN, D.
- GRAY, S. F., GUNNELL, D. J. and PETERS, T. J. Risk factors for giardiasis: a case-control study in Avon and Somerset, 95
- GROVES, V. J., LEHMANN, D. and GILBERT, G. L. Seroepidemiology of cryptosporidiosis in children in Papua New Guinea and Australia, 491
- GUNNELL, D. J. *see* GRAY, S. F.
- HAASE, A. M., MELDER, A., MATHEWS, J. D., KEMP, D. J. and ADAMS, M. Clonal diversity of *Streptococcus pyogenes* within some M-types revealed by multilocus enzyme electrophoresis, 455
- HALL, S. *see* SENG, C.
- HAMILTON, N. *see* MORSE, D.
- HAMPSON, D. J. *see* MWANIKI, C. G.
- HANCOCK, D. D., BESSER, T. E., KINSEL, M. L., TARR, P. I., RICE, D. H. and PAROS, M. G. The prevalence of *Escherichia coli* O157:H7 in dairy and beef cattle in Washington State, 199
- HARMAN, P. L. *see* MORGAN, D.

- HENG, B. H., GOH, K. T., DORAISINGHAM, S. and QUEK, G. H. Prevalence of hepatitis A virus infection among sewage workers in Singapore, 121
- HEUCK, D. *see* WITTE, W.
- HOFFMAN, P. N. *see* BARRIE, D.
- HOFFMAN, P. N. *see* COSTAS, M.
- HOLMES, B. *see* COSTAS, M.
- HONE, J. A. A mathematical model of detection and dynamics of porcine transmissible gastroenteritis, 187
- HUMPHREY, T. J., MARTIN, K. W. and WHITEHEAD, A. Contamination of hands and work surfaces with *Salmonella enteritidis* PT4 during the preparation of egg dishes, 403
- JALAL, H. *see* WONG, N. A. C. S.
- JARLOV, J. O. *see* ROSDAHL, V. T.
- JONES, H. I. *see* LYONS, R. A.
- JOYNSON, D. *see* LO, S. V.
- JUTO, P. *see* AHLIM, C.
- KAIJSER, B. *see* KHALIL, K.
- KHALIL, K., LINDBLOM, G.-B., MAZHAR, K. and KAIJSER, B. Flies and water as reservoirs for bacterial enteropathogens in urban and rural areas in and around Lahore, Pakistan, 435
- KEIR, D. *see* WATSON, A.
- KEMP, D. J. *see* CURRIE, B.
- KEMP, D. J. *see* HAASE, A. M.
- KERKHOFS, P. *see* KNAPEN, K.
- KHAMBATY, F. M., BENNETT, R. W. and SHAH, D. B. Application of pulsed-field gel electrophoresis to the epidemiological characterization of *Staphylococcus intermedius* implicated in a food-related outbreak, 75
- KINSEL, M. L. *see* HANCOCK, D. D.
- KISHI, Y. *see* KOBAYASHI, N.
- KITCHING, R. P. *see* CHAND, P.
- KOBAYASHI, N., WU, H., KOJIMA, K., TANIGUCHI, K., URASAWA, S., UEHARA, N., OMIZU, Y., KISHI, Y., YAGIHASHI, A. and KUROKAWA, I. Detection of *mecA*, *femA*, and *femB* genes in clinical strains of staphylococci using polymerase chain reaction, 259
- KOJIMA, K. *see* KOBAYASHI, N.
- KNAPEN, K., KERKHOFS, P., THIRY, E. and MAMMERICKX, M. Epidemiological evaluation of a monoclonal ELISA detecting antibodies against bovine leukaemia virus in serum pools, 563
- KRAMER, J. M. *see* BARRIE, D.
- KREBS, J. W. *see* CHILDS, J. E.
- KUROKAWA, I. *see* KOBAYASHI, N.
- LAMARQUE, D. *see* GARIN, D.
- LAU, Y. K. *see* SENG, C.
- LEE, B. J. *see* MWANIKI, C. G.
- LEE, T. Y. *see* WONG, S. S. Y.
- LEECE, G. *see* MORSE, D.
- LEHMANN, D. *see* GROVES, V. J.
- LEHMAN, P. A. *see* BURT, F. J.
- LIEB, L. E. *see* SORVILLO, F.
- LINDBLOM, G.-B. *see* KHALIL, K.
- LINDERHOLM, M. *see* AHLIM, C.
- LIM, Y. S. *see* NAIR, S.
- LINTON, C. J. *see* WONG, N. A. C. S.
- LONDON, N. *see* NIJSTEN, R.
- LO, S. V., CONNOLLY, A. M., PALMER, S. R., WRIGHT, D., THOMAS, P. D. and JOYNSON, D. The role of the pre-symptomatic food handler in a common source of food-borne SRSV gastroenteritis in a group of hospitals, 513
- LÖVE, A. and STANZEIT, B. Hepatitis C virus infection in Iceland: a recently introduced blood-borne disease, 529

- LUZZI, I. *see* TOZZI, A. E.
- LYONS, R. A., JONES, H. I. and SALMON, R. L. Successful control of a school based measles outbreak by immunization, 367
- MCCARTHY, C. F. *see* EGAN, L. J.
- MADIE, P. *see* FENWICK, S. G.
- MAMMERICKX, M. *see* KNAPEN, K.
- MARCOS, C. *see* VAZQUEZ, J. A.
- MARTIN, K. W. *see* HUMPHREY, T. J.
- MASCOLA, L. *see* SORVILLE, F.
- MASSAD, E. *see* DE AZEVEDO NETO, R. S.
- MATHEWS, J. D. *see* HAASE, A. M.
- MATSUNAGA, Y., GOH, K. T., UTAGAWA, E. and MUROI, N. Low prevalence of antibody to human parvovirus B19 in Singapore, 537
- MAWER, S. L. *see* MORGAN, D.
- MAZHAR, K. *see* KHALIL, K.
- MELDER, A. *see* HAASE, A. M.
- MELLOR, P. S. *see* TAYLOR, W. P.
- MILLER, E. *see* GAY, N. J.
- MILLER, E. *see* MORSE, D.
- MILLER, J. *see* SORVILLE, F.
- MILLER, M. R. *see* WONG, N. A. C. S.
- MONTINI, G. *see* TOZZI, A. E.
- MORGAN-CAPNER, P. *see* GAY, N. J.
- MORGAN, D., MAWER, S. L. and HARMAN, P. L. The role of home-made ice cream as a vehicle of *Salmonella enteritidis* type 4 infection from fresh shell eggs, 21
- MORSE, D., O'SHEA, M., HAMILTON, G., SOLTANPOOR, N., LEECE, G., MILLER, E. and BROWN, D. Outbreak of measles in a teenage school population: the need to immunize susceptible adolescents, 355
- MORSE, D. *see* SENG, C.
- MUROI, N. *see* MATSUNAGA, Y.
- MUSSER, M. *see* ROSDAHL, V. T.
- MWANIKI, C. G., ROBERTSON, I. D., Trott, D. J., ATYEAO, R. F., LEE, B. J. and HAMPSON, D. J. Clonal analysis and virulence of Australian isolates of *Streptococcus suis* type 2, 321
- NAHLEN, B. *see* SORVILLE, F.
- NAIR, S., POH, C. L., LIM, Y. S., TAY, L. and GOH, K. T. Genome fingerprinting of *Salmonella typhi* by pulsed-field gel electrophoresis for subtyping common phage types, 391
- NAKAJIMA, K. *see* NAKAJIMA, S.
- NAKAJIMA, S., NISHIKAWA, F., NAKAMURA, K., NAKAO, H. and NAKAJIMA, K. Reinfection with influenza B virus in children: analysis of the reinfection influenza B viruses, 103
- NAKAMURA, K. *see* NAKAJIMA, S.
- NAKAO, H. *see* NAKAJIMA, S.
- NICCOLINI, A. *see* TOZZI, A. E.
- NIGHTINGALE, S. *see* BOXALL, E.
- NIJSTEN, R., LONDON, N., VAN DEN BOGAARD, A. and STOBBERINGH, E. Resistance in faecal *Escherichia coli* isolated from pigfarmers and abattoir workers, 45
- NISHIKAWA, F. *see* NAKAJIMA, S.
- NOEL, J. and CUBITT, D. Identification of astrovirus serotypes from children treated at the Hospitals for Sick Children, London 1981–93, 153
- NOOKES, D. J. *see* DE AZEVEDO NETO, R. S.
- OMIZU, Y. *see* KOBAYASHI, N.
- O'NEILL, G. L. *see* RILEY, T. V.
- ON, S. L. W. *see* COSTAS, M.
- ORREN, A. *see* EGAN, L. J.
- ORTIZ, N. E. and SMITH, G. R. The production of *Clostridium botulinum* type A, B and D toxin in rooting carcasses, 335
- O'SHEA, M. *see* MORSE, D.

- OWEN, R. J., FITZGERALD, C., SUTHERLAND, K. and BORMAN, P. Flagellin gene polymorphism analysis of *Campylobacter jejuni* infecting man and other hosts and comparison with biotyping and somatic antigen serotyping, 221
- PALMER, S. R. *see* LO, S. V.
- PANIGRAHI, H. *see* COSTAS, M.
- PARKER, S. P. and CUBBITT, W. D. Measurement of IgA responses following Norwalk virus infection and other human caliciviruses using a recombinant Norwalk virus protein E1A, 143
- PAROS, M. G. *see* HANCOCK, D. D.
- PASSOS, S. D. *see* DE AZEVEDO NETO, R. S.
- PENNINGTON, T. H. *see* YAKUBU, D. E.
- PETERSEN, J. V. *see* POULSEN, K. B.
- PETERS, T. J. *see* GRAY, S. F.
- POH, C. L. *see* NAIR, S.
- POULSON, K. B., BREMELGAARD, A., SORENSEN, A. I., RAAHAVE, D. and PETERSEN, J. V. Estimated costs of postoperative wound infections, 283
- PRINCIPATO, F. *see* TOZZI, A. E.
- QUEK, G. H. *see* HENG, B. H.
- RAAHAVE, D. *see* POULSEN, K. B.
- RICE, D. H. *see* HANCOCK, D. D.
- RILEY, T. V., O'NEILL, G. L., BOWMAN, R. A. and GOLLEDGE, C. L. *Clostridium difficile*-associated diarrhoea: epidemiological data from Western Australia, 13
- RITTER, D. G. *see* FOLLMANN, E. H.
- RIZZONI, G. *see* TOZZI, A. E.
- ROBERTSON, I. D. *see* MWANIKI, C. G.
- ROSDAHL, V. T., WITTE, W., MUSSER, M. and JARLOV, J. O. *Staphylococcus aureus* strains of type 95. Spread of a single clone, 463
- ROUBY, Y. *see* GARIN, D.
- SALMON, R. L. *see* LYONS, R. A.
- SELTZMANN, G., VOIGT, W. and BEER, W. Application of physico-chemical typing methods for the epidemiological analysis of *Salmonella enteritidis* strains of phage type 25/17, 411
- SENG, C., WATKINS, P., MORSE, D., BARRETT, S. P., ZAMBON, M., ANDREWS, N., ATKINS, M., HALL, S., LAU, Y. K. and COHEN, B. J. Parvovirus B19 outbreak on an adult ward, 345
- SETTERGEN, B. *see* AHLIM, C.
- SHAH, D. B. *see* KHAMBATY, F. M.
- SIDDONS, C. A. *see* WRIGHT, D. J.
- SILVEIRA, A. S. B. *see* DE AZEVEDO NETO, R. S.
- SKIDMORE, S. *see* BOXALL, E.
- SMITH, G. R. *see* ORTIZ, N. E.
- SMITH-VAUGHAN, H. *see* CURRIE, B.
- SOLTANPOOR, N. *see* MORSE, D.
- SORENSEN, A. I. *see* POULSEN, K. B.
- SORVILLO, F., LIEB, L. E., NAHLEN, B., MILLER, J., MASCOLA, L. and ASH, L. R. Municipal drinking water and cryptosporidiosis among persons with AIDS in Los Angeles County, 313
- SRIPRAKASH, K. S. *see* CURRIE, B.
- STANZEIT, B. *see* LÖVE, A.
- STEGMAYR, B. *see* AHLIM, C.
- STOBBERINGH, E. *see* NIJSTEN, R.
- SUTHERLAND, K. *see* OWEN, R. J.
- SWANEPoEL, R. *see* BURT, F. J.
- TAIT, S. and AMYES, S. G. B. Trimethoprim resistant dihydrofolate reductases in normal faecal flora isolated in India, 247
- TANIGUCHI, K. *see* KOBAYASHI, N.
- TARR, P. I. *see* HANCOCK, D. D.

- TAYLOR, W. P. *see* MELLOR, P. S. The distribution of Akabane virus in the Middle East, 175
TAY, L. *see* NAIR, S.
THE LODI TUBERCULOSIS WORKING GROUP. A school- and community-based outbreak of *Mycobacterium tuberculosis* in Northern Italy, 1992–3, 83
THIRY, E. *see* KNAOPEN, K.
THOMAS, P. D. *see* LO, S. V.
TOZZI, A. E., NICCOLINI, A., CAPRIOLI, A., LUZZI, I., MONTINI, G., ZACCHELLO, G., GIANVITI, A., PRINCIPATO, F. and RIZZONI, G. A community outbreak of haemolytic-uraemic syndrome in children occurring in a large area of Northern Italy over a period of several months, 209
TRIMARCHI, C. V. *see* CHILDS, J. E.
TROTT, D. J. *see* MWANIKI, C. G.

UEHARA, N. *see* KOBAYASHI, N.
URASAWA, S. *see* KOBAYASHI, N.
UTAGAWA, E. *see* MATSUNAGA, Y.

VAN DEN BOGAARD, A. *see* NIJSTEN, R.
VAZQUEZ, J. A., MARCOS, C. and BERRON, S. Sero/subtyping of *Neisseria meningitidis* isolated from patients in Spain, 267
VOIGT, W. *see* SELTMANN, G.

WATKINS, P. *see* SENG, C.
WATSON, A. and KEIR, D. Information on which to base assessments of risk from environments contaminated with anthrax spores, 479
WHITEHEAD, A. *see* HUMPHREY, T. J.
WILCOX, M. H., COOK, A., GEARY, I. and ELEY, A. Toxin production, adherence and protein expression by clinical *Aeromonas* spp. isolates in broth and human pooled ileostomy fluid, 235
WILKS, C. R. *see* FENWICK, S. G.
WILSON, J. A. *see* BARRIE, D.
WITTE, W., CUNY, C., BRAULKE, C. and HEUCK, D. Clonal dissemination of two MRSA strains in Germany, 67
WITTE, W. *see* ROSDAHL, V. T.
WONG, N. A. C. S., LINTON, C. J., JALAL, H. and MILLAR, M. R. Randomly amplified polymorphic DNA typing: a useful tool for rapid epidemiological typing of *Klebsiella pneumoniae*, 445
WONG, S. S. Y., YUEN, K. Y., YAM, W. C., LEE, T. Y. and CHAU, P. Y. Changing epidemiology of human salmonellosis in Hong Kong, 1982–93, 425
WORSLEY, M. A. *see* COSTAS, M.
WRIGHT, D. J., CHAPMAN, P. A. and SIDDONS, C. A. Immuno-magnetic separation as a sensitive method for isolating *Escherichia coli* O157 from food samples, 31
WRIGHT, D. *see* LO, S. V.
WRIGHT, J. *see* GAY, N. J.
WU, H. *see* KOBAYASHI, N.
WÜRZNER, R. *see* EGAN, L. J.

YAGIHASHI, A. *see* KOBAYASHI, N.
YAKUBU, D. E., ABADI, F. J. R. and PENNINGTON, T. H. Molecular epidemiology of recent United Kingdom isolates of *Neisseria meningitidis* serogroup C, 53
YAM, W. C. *see* WONG, S. S. Y.
YANG, H. M. *see* DE AZEVEDO NETO, R. S.
YUEN, K. Y. *see* WONG, S. S. Y.

ZACCHELLO, G. *see* TOZZI, A. E.
ZAMBON, M. *see* SENG, C.