

## Index of Authors

- AITKEN, MAUREEN M. *see* HALL, G. A.
- ANDERSON, E. S., WARD, LINDA R., DE SAXE, MAUREEN J., OLD, D. C., BARKER, RUTH and DUGUID, J. P. Correlation of phage type, biotype and source in strains of *Salmonella typhimurium*, 203
- APPLETON, HAZEL, BUCKLEY, MARIE, ROBERTSON, M. H. and THOM, B. T. A search for faecal viruses in new-born and other infants, 279
- BARKER, RUTH *see* ANDERSON, E. S.
- BEKKUM, J. G. van *see* DE LEEUW, P. W.
- BELL, E. J. *see* MADELEY, C. R.
- BETTELHEIM, K. E. *see* MAJED, N. I.
- BLUNDELL, VIVIAN D. *see* TURNER, G. C.
- BOOTH, J. C. *see* RWEYEMAMU, M. M.
- BRADSTREET, C. M. PATRICIA, KIRKWOOD, B., PATTISON, J. R. and TOBIN, J. O'H. The derivation of a minimum immune titre of rubella haemagglutination-inhibition (HI) antibody. A Public Health Laboratory Service collaborative survey, 383
- BROWN, E. G. *see* DERBYSHIRE, J. B.
- BUCKLEY, MARIE *see* APPLETON, HAZEL
- BURR, M. L., HOWELLS, C. H. L. and REES, P. W. J. Antibiotic resistant staphylococci acquired during the first year of life, 125
- CHATURVEDI, U. C., MATHUR, ASHA, SINGH, U. K., KUSHWAHA, M. R. S., MEHROTRA, R. M. L., KAPOOR, A. K., RAI, SUSEMA and GURHA, R. G. The problem of paralytic poliomyelitis in the urban and rural population around Lucknow, India, 179
- CHAU, P. Y., WONG, W. T. and FOK, Y. P. Resistance to chloramphenicol and ampicillin in *Salmonella johannesburg* in Hong Kong: observations over a five-year period 1973-7, 343
- COSGROVE, B. P. *see* MADELEY, C. R.
- DALE, J. W. *see* HAWKINS, W. A.
- DAVIES, F. G. A survey of Nairobi sheep disease antibody in sheep and goats, wild ruminants and rodents in Kenya, 251; Nairobi sheep disease in Kenya. The isolation of virus from sheep and goats, ticks and possible maintenance hosts, 259
- DEEN, R. D. *see* KOFLAN, J. P.
- DE LEEUW, P. W., BEKKUM, J. G. van and TIESSINK, J. W. A. Excretion of foot-and-mouth disease virus in oesophageal-pharyngeal fluid and milk of cattle after intranasal infection. 415
- DERBYSHIRE, J. B. and BROWN, E. G. Isolation of animal viruses from farm livestock waste, soil and water, 295
- DE SAXE, MAUREEN, J. *see* ANDERSON, E. S.
- DION, A. S. *see* MCGARRITY, G. J.
- DRULAK, M., WALLBANK, A. M. and LEBSTAG, INGRID. The relative effectiveness of commonly used disinfectants in inactivation of echovirus 11, 77
- DRULAK, M., WALLBANK, A. M., LEBTAG, INGRID, WERBOSKI, L. and POFFENBOTH, LINDA. The relative effectiveness of commonly used disinfectants in inactivation of coxsackievirus B5, 389
- DUGUID, J. P. *see* ANDERSON, E. S.
- DUNCAN, J. S. *see* REID, H. W.
- EDMONDS, J. W., SHEPHERD, ROSAMOND, C. H. and NOLAN, I. F. Myxomatosis: the occurrence of antibody to a soluble antigen of myxoma virus in wild rabbits, *Oryctolagus cuniculus* (L.) in Victoria, Australia, 245
- EDMONDS, J. W. *see* SHEPHERD, ROSAMOND, C. H.

- ELAMIN, M. A. G. and SPRADBROW, P. B. Isolation and cultivation of bovine ephemeral fever virus in chickens and chicken embryos, 1
- ELHAG, K. M. and TABAQCHALI, SOAD. The distribution of *Bacteroides fragilis* serotypes amongst clinical strains, 89
- EMOND, R. T. D. *see* HUTCHINSON, J. G. P.
- EVANS, B. *see* HUTCHINSON, J. G. P.
- EVERED, M. G. *see* FEERY, B. J.
- FEERY, B. J., EVERED, M. G. and HAYES, KATHLEEN. Homologous and heterologous antibody responses to subunit influenza virus vaccine, 331
- FIELD, H. J. and WILDY, P. The pathogenicity of thymidine kinase-deficient mutants of herpes simplex virus in mice, 267
- FLEWETT, T. H. *see* HUTCHINSON, J. G. P.
- FOK, Y. P. *see* CHAU, P. Y.
- GANDHI, S. S. The relative immunogenicity in mice of whole and split influenza virus, 337
- GILBERT, R. J. *see* KRAMER, J. M.
- GILL, J. E. *see* REDFERN, R.
- GOCS, A. *see* SHEPHERD, ROSAMOND C. H.
- GRAY, J. *see* HUTCHINSON, J. G. P.
- GREEN, HELEN T. *see* TURNER, G. C.
- GURHA, R. G. *see* CHATURVEDI, U. C.
- HALL, G. A., JONES, P. W., AITKEN, MAUREEN M. and PARSONS, K. R. The serology of experimental *Salmonella dublin* infections in cattle, 31
- HAWKINS, W. A. and DALE, J. W. High and low level tetracycline resistance in *Shigella sonnei*, 131
- HAYES, KATHLEEN *see* FEERY, B. J.
- HEAD, MORWEN *see* RWYEMAMU, M. M.
- HEMS, G. *see* MCKAY, E.
- HOWELLS, C. H. L. *see* BURR, M. L.
- HUTCHINSON, J. G. P., GRAY, J., FLEWETT, T. H., EMOND, R. T. D., EVANS, B. and TREXLER, P. C. The safety of the Trexler isolator as judged by some physical and biological criteria: a report of experimental work at two centres, 311
- JENNINGS, L. C., MACDIARMID, R. D. and MILES, J. A. R. A study of acute respiratory disease in the community of Port Chalmers. I. Illnesses within a group of selected families and the relative incidence of respiratory pathogens in the whole community, 49
- JENNINGS, L. C. and MILES, J. A. R. A study of acute respiratory disease in the community of Port Chalmers. II. Influenza A/Port Chalmers/1/73: intrafamilial spread and the effect of antibodies to the surface antigens, 67
- JONES, F. *see* SMITH, P. J.
- JONES, P. W. *see* HALL, G. A.
- KAPOOR, A. K. *see* CHATURVEDI, U. C.
- KIRKWOOD, B. *see* BRADSTREET, C. M. PATRICIA
- KONO, R. *see* YOSHII, T.
- KOPLAN, J. P., DEEN, R. D., SWANSTON, W. H. and TOTA, B. Contaminated roof-collected rainwater as a possible cause of an outbreak of salmonellosis, 303
- KRAHN, J. B. *see* RONDLE, C. J. M.
- KRAMER, J. M. and GILBERT, R. J. Enumeration of micro-organisms in food: a comparative study of five methods, 151
- KUMAZAWA, N. H. and YOSHIKAWA, M. Conversion of *Bordetella pertussis* to *Bordetella parapertussis*, 15
- KUSHWAHA, M. R. S. *see* CHATURVEDI, U. C.
- LEBTAG, INGRID *see* DRULAK, M.

- LIDWELL, O. M. and MACKINTOSH, C. A. The evaluation of fabrics in relation to their use as protective garments in nursing and surgery. I. Physical measurements and bench tests, 433
- LIDWELL, O. M., MACKINTOSH, C. A. and TOWERS, A. G. The evaluation of fabrics in relation to their use as protective garments in nursing and surgery. II. Dispersal of skin organisms in a test chamber, 453
- LIDWELL, O. M. *see* MACKINTOSH, C. A.
- MACDIARMID, R. D. *see* JENNINGS, L. C.
- MCGARRITY, G. J. and DION, A. S. Detection of airborne polyoma virus, 9
- MCKAY, E., HEMS, G., MASSIE, A., MOFFATT, MARGARET A. J. and PHILLIPS, KATHLEEN McL. Serum antibody to poliovirus in patients in a mental deficiency hospital, with particular reference to Down's syndrome, 25
- MACKINTOSH, C. A., LIDWELL, O. M., TOWERS, A. G. and MARPLES, R. R. The dimensions of skin fragments dispersed into the air during activity, 471
- MACKINTOSH, C. A. *see* LIDWELL, O. M.
- MADELEY, C. R., COSGROVE, B. P. and BELL, E. J. Stool viruses in babies in Glasgow, 2. Investigation of normal newborns in hospital, 285
- MAJED, N. I., BETTELHEIM, K. A., SHOOTER, R. A. and MOORHOUSE E. The effect of travel on faecal *Escherichia coli* serotypes, 481
- MARPLES, R. R. *see* MACKINTOSH, C. A.
- MASSIE, A. *see* MCKAY, E.
- MATHUR, ASHA *see* CHATURVEDI, U. C.
- MEERS, P. D. and YEO, GILLIAN A. Shedding of bacteria and skin squames after hand-washing, 99
- MEHROTRA, R. M. L. *see* CHATURVEDI, U. C.
- MILES, J. A. R. *see* JENNINGS, L. C.
- MOFFATT, MARGARET A. J. *see* MCKAY, E.
- MOORHOUSE, E. *see* MAJED, N. I.
- MOSS, R. *see* REID, H. W.
- MURPHY, OLIVE *see* TOULE, GILLIAN
- NOLAN, I. F. *see* SHEPHERD, ROSAMOND C. H. *and see* EDMONDS, J. W.
- OLD, D. C. *see* ANDERSON, E. S.
- PALFREYMAN, JUDITH M. Klebsiella serotyping by counter-current immunoelectrophoresis, 219
- PARSONS, K. R. *see* HALL, G. A.
- PATTISON, J. R. *see* BRADSTREET, C. M. PATRICIA
- PAY, T. W. F. *see* RWEYEMAMU, M. M.
- PEDGLEY, D. E. *see* SELLERS, R. F.
- PHILLIPS, J. D. P. *see* REID, H. W.
- PHILLIPS, KATHLEEN McL. *see* MCKAY, E.
- PLANT, C. *see* ROWE, F. P.
- PLANT, C. W. Salmonellosis in wild birds feeding at sewage treatment works, 43
- POFFENROTH, LINDA *see* DRULAK, M.
- P.H.L.S. STANDING SUB-COMMITTEE ON THE BACTERIOLOGICAL EXAMINATION OF WATER SUPPLIES. Waterborne infectious disease in Britain, 139
- P.H.L.S. STANDING ADVISORY COMMITTEE ON VIRAL REAGENTS. Haemagglutination-inhibition test for the detection of rubella antibody, 373
- RAI, SUSHMA *see* CHATURVEDI, U. C.
- RAMESH, B. *see* RONDLE, C. J. M.
- REDFERN, R. and GILL, J. E. The development and use of a test to identify resistance to the anticoagulant difenacoum in the Norway rat (*Rattus norvegicus*), 427
- REES, P. W. J. *see* BURR, M. L.
- REID, H. W., DUNCAN, J. S., PHILLIPS, J. D. P., MOSS, R. and WATSON, A. Studies on louping-ill virus (Flavivirus group) in wild red grouse (*Lagopus lagopus scoticus*) 321

- ROBERTSON, M. H. *see* APPLETON, HAZEL
- RONDLE, C. J. M., RAMESH, B., KRAHN, J. B. and SHERRIFF, R. Cholera: possible infection from aircraft effluent, 361
- ROWE, F. P., SWINNEY, T. and PLANT, C. Field trials of brodifacoum (WBA 8119) against the house mouse (*Mus musculus* L), 197
- RWEYEMAMU, M. M., BOOTH, J. C., HEAD, MORWEN and PAY, T. W. F. Microneutralization tests for serological typing and subtyping of foot-and-mouth disease virus strains, 107
- SELLERS, R. F., PEDGLEY, D. E. and TUCKER, M. R. Possible windborne spread of bluetongue to Portugal, June–July 1956, 189
- SHEPHERD, ROSAMOND C. H., EDMONDS, J. W., NOLAN, I. F. and Gocs, A. Myxomatosis in the Mallee region of Victoria, Australia, 239
- SHEPHERD, ROSAMOND C. H. and EDMONDS, J. W. Myxomatosis: changes in the epidemiology of myxomatosis coincident with the establishment of the European rabbit flea *Spilopsyllus cuniculi* (Dale) in the Mallee region of Victoria, 399
- SHEPHERD, ROSAMOND C. H. *see* EDMONDS, J. W.
- SHERRIFF, R. *see* RONDLE, C. J. M.
- SHOOTER, R. A. *see* MAJED, N. I.
- SINGH, U. K. *see* CHATURVEDI, U. C.
- SMITH, P. J., JONES, F. and WATSON, D. C. Salmonella pollution of surface waters, 353
- SPRADBROW, P. B. *see* ELAMIN, M. A. G.
- SWANSTON, W. H. *see* KOPLAN, J. P.
- SWINNEY, T. *see* ROWE, F. P.
- TABAQCHALI, SOAD *see* ELHAG, K. M.
- THOM, B. T. *see* APPLETON, HAZEL
- TISSINK, J. W. A. *see* DE LEEUW, P. W.
- TOBIN, J.O'H. *see* BRADSTREET, C. M. PATRICIA
- TOTA, B. *see* KOPLAN, J. P.
- TOULE, GILLIAN and MURPHY, OLIVE. A study of bacteria contaminating refrigerated cooked chicken; their spoilage potential and possible origin, 161
- TOWERS, A. G. *see* LIDWELL, O. M. *and see* MACKINTOSH, C. A.
- TREXLER, P. C. *see* HUTCHINSON, J. G. P.
- TUCKER, M. R. *see* SELLERS, R. F.
- TURK, D. C. Frequencies of pneumococcal types causing serious infections in patients admitted to the Radcliffe Infirmary, Oxford, 1969–77, 227
- TURNER, G. C., GREEN, HELEN T. and BLUNDELL, VIVIAN D. e-Antigen: a link between immune response and infectivity in hepatitis B?, 405
- WALLBANK, A. M. *see* DRULAK, M.
- WARD, LINDA R. *see* ANDERSON, E. S.
- WATSON, A. *see* REID, H. W.
- WATSON, D. C. *see* SMITH, P. J.
- WERBOSKI, L. *see* DRULAK, M.
- WILDY, P. *see* FIELD, H. J.
- WONG, W. T. *see* CHAU, P. Y.
- YEO, GILLIAN A. *see* MEERS, P. D.
- YOSHII, T. and KONO, R. Differential inhibitory effects of 5-bromodeoxyuridine on vaccinia and monkeypox viruses, 171
- YOSHIKAWA, N. *see* KUMAZAWA, N. H.