

## Index of Authors

- ALLAN, G. S., CHAPPEL, R. J., WILLIAMSON, P. and McNAUGHT, D. J. A quantitative comparison of the sensitivity of serological tests for bovine brucellosis to different antibody classes, 287
- ANDERSON, E. C., DOUGHTY, W. J. and ANDERSON, J. The role of sheep and goats in the epizootiology of foot-and-mouth disease in Kenya, 395
- ANDERSON, J. *see* ANDERSON, E. C.
- ARMITAGE, P., BENNETT, B. M. and FINNEY, D. J. Point and interval estimation in the combination of bioassay results, 147
- BABB, J. R., BRIDGES, KIM, LOWBURY, E. J. L., HODGSON, ELIZABETH, M. and TREXLER, P. C. A source isolator for infected patients, 355
- BACON, C. J. *see* CODD, A. A.
- BARKER, D. J. P. *see* STANFORD, J. L.
- BARNES, G. M. *see* FREESTONE, D. S.
- BAROT, SAROJ *see* STANFORD, J. L.
- BELL, T. M. *see* CODD, A. A.
- BENNETT, B. M. *see* ARMITAGE, P.
- BETTELHEIM, K. A., ISMAIL, NERMIN, SHINEBAUM, RUTH, SHOOTER, R. A., MOORHOUSE, ELLEN and FARRELL, WENDY. The distribution of serotypes of *Escherichia coli* in cow-pats and other animal material compared with serotypes of *E. coli* isolated from human sources, 403.
- BEUMER, R. R. *see* TAMMINGA, S. K.
- BEVERLEY, J. K. A., FLECK, D. G., KWANTES, W. and LUDLAM, G. B. Age-sex distribution of various diseases with particular reference to toxoplasmic lymphadenopathy, 215
- BOWKER, C. H. *see* FREESTONE, D. S.
- BRIDGES, KIM *see* BABB, J. R.
- BRODIE, J. Antibiotics and the Aberdeen typhoid outbreak in 1964, 191
- BRONNE-SHANBURY, CAROLINE J. and DOLBY, JEAN M. The stability of the serotypes of *Bordetella pertussis* with particular reference to serotype 1,2,3,4, 277
- BRONNE-SHANBURY, CAROLINE J., MILLER, DELPHINE and STANDFAST, A. F. B. The serotypes of *Bordetella pertussis* isolated in Great Britain between 1941 and 1968 and a comparison with the serotypes observed in other countries during this period, 265
- BRONNE-SHANBURY, CAROLINE J. The importance of agglutinin production in mice in the determination of the definitive serotype of *Bordetella pertussis*, 257
- BUCKLEY, L. S. *see* SKINNER, H. H.
- CARSWELL, J. W. *see* STANFORD, J. L.
- CHACKETT, K. F. *see* MOSTAFA, A. B. M. G.
- CHANTLER, SHIREEN *see* CRADOCK-WATSON, J. E.
- CHAPPEL, R. J. *see* ALLAN, G. S.
- CHARLEY, CLAIRE M. and HAYTER, SUSANNE E. The laboratory evaluation of iodophor disinfectants with yeast suspensions, 349
- CHATURVEDI, U. C., TRIPATHI, B. N., MATHUR, ASHA, SINGH, U. K. and MEHROTRA, R. M. L. Role of rubella in congenital malformations in India, 33
- CODD, A. A., HALE, J. H., BELL, T. M., SIMS, D. G., BACON, C. J. and GARDNER, P. S. Epidemic of echovirus 19 in the north-east of England, 307
- COLLINS, P. *see* MATTHEWS, P. R. J.
- COOPER, J. E. and NEEDHAM, J. R. An outbreak of shigellosis in laboratory marmosets and tamarins (Family: Callithricidae), 415
- CORBEL, M. J. The immunogenic activity of ribosomal fractions derived from *Brucella abortus*, 65
- CRADOCK-WATSON, J. E., RIDEHALGH, MARGARET K. S. and CHANTLER, SHIREEN. Specific immunoglobulins in infants with the congenital rubella syndrome, 109

- DANKERT, J. and SCHUT, I. K. The antibacterial activity of chloroxylenol in combination with ethylenediaminetetra-acetic acid, 11
- DANKERT, J. *see* VAN DER WAALJ, D.
- DAVIES, F. G. Characteristics of a virus causing a pox disease in sheep and goats in Kenya, with observations on the epidemiology and control, 163
- DOLBY, JEAN M. *see* BRONNE-SHANBURY, CAROLINE J.
- DOUGHTY, W. J. *see* ANDERSON, E. C.
- EDINGTON, N. *see* PLOWRIGHT, W.
- EMOND, R. T. D. *see* MCKENDRICK, G. D. W.
- FARRELL, WENDY *see* BETTELHEIM, K. A.
- FERRIS, R. D. *see* FREESTONE, D. S.
- FINNEY, D. J. *see* ARMITAGE, P.
- FLECK, D. G. *see* BEVERLEY, J. K. A.
- FLETCHER, W. B. *see* SMITH, J. W. G.
- FREESTONE, D. S., BOWKER, C. H., LETLEY, E., FERRIS, R. D., WHITE, W. G. and BARNES, G. M. A clinical trial of WRL 105 strain live attenuated influenza vaccine comparing four methods of intranasal vaccination, 459
- GARDNER, P. S. *see* CODD, A. A.
- GRAY, R. D. and LOWE, G. H. The preparation of simulated water samples for the purpose of bacteriological quality control, 49
- HALE, J. H. *see* CODD, A. A.
- HARVEY, R. W. S., PRICE, T. H. and JOYNSON, D. H. M. Observations on environmental contamination in a microbiological laboratory, 91
- HAYTER, SUSANNE E. *see* CHARLEY, CLAIRE M.
- HEYMANN, C. S. *see* SHARP, J. C. M.
- HINTON, M. The effect of chloroform on *Brucella abortus* agglutinins in whey, 425
- HOBSON, D. *see* JOHNSON, F. W. A.
- HODGSON, ELIZABETH, M. *see* BABB, J. R.
- HODGSON, R. *see* WHYTE, W.
- HOLMES, M. J., REED, SYLVIA E., STOTT, E. J. and TYRRELL, D. A. J. Studies of experimental rhinovirus type 2 infections in polar isolation and in England, 379
- HYSLOP, N. St G. Extraction methods and test techniques for detection of vegetable proteins in meat products, I. Qualitative detection of soya derivatives, 329
- ISMAIL, NERMIN *see* BETTELHEIM, K. A.
- JOHNSON, F. W. A. and HOBSON, D. Factors affecting the sensitivity of replicating McCoy cells in the isolation and growth of chlamydia A (TRIC agents), 441
- JONES, P. W. *see* MATTHEWS, P. R. J.
- JONES, R. J., ROE, E. A., LOWBURY, E. J. L., MILER, J. J. and SPILSBURY, J. F. A new *Pseudomonas* vaccine. Preliminary trial on human volunteers, 429
- JOYNSON, D. H. M. *see* HARVEY, R. W. S.
- KAMPELMACHER, E. H. *see* TAMMINGA, S. K.
- KAMPELMACHER, E. H. *see* VAN SCHOTHORST, M.
- KIUTAMO, TUOMO *see* RAEVUORI, MARKKU
- KNIGHT, E. H. *see* SKINNER, H. H.
- KWANTES, W. *see* BEVERLEY, J. K. A.
- KYRIAKIDOU, A. *see* PAPAEVANGELOU, G.
- LEE, J. A. *see* SMITH, J. W. G.
- LETLEY, E. *see* FREESTONE, D. S.
- LEUSDEN, F. M. VAN *see* TAMMINGA, S. K.
- LOWBURY, E. J. L. *see* BABB, J. R. and JONES, R. J.

- LOWE, G. H. *see* GRAY, R. D.  
 LUDLAM, G. B. *see* BEVERLEY, J. K. A.  
 LYNCH, D. J. *see* MENDES, M. F.
- McKENDRICK, G. D. W. and EMOND, R. T. D. Investigation of cross-infection in isolation wards of different design, 23  
 McNAUGHT, D. J. *see* ALLAN, G. S.  
 MACSWINEY, FELICITY J. *see* WALLACE, MARGARET E.  
 McVICAR, J. W. and SUTMOLLER, P. Growth of foot-and-mouth disease virus in the upper respiratory tract of non-immunized, vaccinated and recovered cattle after intranasal inoculation, 467  
 MAGRATH, D. I. *see* SMITH, J. W. G.  
 MATHUR, ASHA, *see* CHATURVEDI, U. C.  
 MATTHEWS, P. R. J., COLLINS, P. and JONES, P. W. Isolation of mycobacteria from dairy creamery effluent sludge, 407  
 MEHROTRA, R. M. L. *see* CHATURVEDI, U. C.  
 MENDES, M. F. and LYNCH, D. J. A bacteriological survey of wash-rooms and toilets, 183  
 MILLER, J. J. *see* JONES, R. J.  
 MILLER, DELPHINE *see* BRONNE-SHANBURY, CAROLINE J.  
 MOORHOUSE, ELLEN *see* BETTELHEIM, K. A.  
 MORRIS, C. A. *see* SMITH, J. W. G.  
 MOSTAFA, A. B. M. G. and CHACKETT, K. F. The cleaning and disinfection by heat of bedpans in automatic and semi-automatic machines, 341
- NEEDHAM, J. R. *see* COOPER, J. E.  
 NISKANEN, AIMO *see* RAEVUORI, MARKKU  
 NORTHOLT, M. D. *see* VAN SCHOTHORST, M.  
 NOTERMANS, S. *see* VAN SCHOTHORST, M.
- OJAJÄRVI, JUHANI. An evaluation of antiseptics used for hand disinfection in wards, 75
- PAPAEVANGELOU, G., KYRIAKIDOU, A., VISSOULIS, C. and TRICHOPOULOS, D. Seroepidemiological study of HBV infections in Athens, Greece, 229  
 PARKER [i.e. PORTER], D. A. *see* SMITH, J. W. G.  
 PAUL, R. C. *see* STANFORD, J. L.  
 PENKETH, ANDREA *see* STANFORD, J. L.  
 PERKINS, F. T. *see* SMITH, J. W. G.  
 PLOWRIGHT, W., EDINGTON, N. and WATT, R. G. The behaviour of porcine cytomegalovirus in commercial pig herds, 125  
 PORTER, D. A. *see* PARKER, D. A.  
 PRESTON, N. W. and STANBRIDGE, T. N. Mouse or man? Which are pertussis vaccines to protect? 249  
 PRICE, T. H. Isolation of salmonellas and *Shigella sonnei* from a laboratory bench, 337  
 PRICE, T. H. *see* HARVEY, R. W. S.
- RAEVUORI, MARKKU, KIUTAMO, TUOMO, NISKANEN, AIMO and SALMINEN, KALEVI. An outbreak of *Bacillus cereus* food-poisoning in Finland associated with boiled rice, 319  
 REED, SYLVIA E. *see* HOLMES, M. J.  
 RIDEHALGH, MARGARET, K. S. *see* CRADOCK-WATSON, J. E.  
 ROE, E. A. *see* JONES, R. J.  
 ROEBUCK, MARY, O. Rhinoviruses in Britain 1963–1973, 137
- SALMINEN, KALEVI *see* RAEVUORI, MARKKU  
 SCHUT, I. K., *see* DANKERT, J.  
 SHARP, J. C. M. and HEYMANN, C. S. Enteric fever in Scotland, 1967–1974, 83  
 SHINEBAUM, RUTH *see* BETTELHEIM, K. A.  
 SHOOTER, R. A. *see* BETTELHEIM, K. A.  
 SIMS, D. G. *see* CODD, A. A.

- SINGH, U. K. *see* CHATURVEDI, U. C.
- SKINNER, H. H., KNIGHT, E. H. and BUCKLEY, L. S. The hamster as a secondary reservoir host of lymphocytic choriomeningitis virus, 299
- SMITH, J. W. G., LEE, J. A., FLETCHER, W. B., MORRIS, C. A., PARKER, D. A., YETTS, RISHA, MAGRATH, D. I. and PERKINS, F. T. The response to oral poliovaccine in persons aged 16-18 years, 235
- SPILSBURY, J. F. *see* JONES, R. J.
- STANBRIDGE, T. N. *see* PRESTON, N. W.
- STANDFAST, A. F. B. *see* BRONNE-SHANBURY, CAROLINE, J.
- STANFORD, J. L., PAUL, R. C., PENKETH, ANDREA, THURLOW, SUSAN, CARSWELL, J. W., BARKER, D. J. P. and BAROT, SAROJ. A preliminary study of the effect of contact with environmental mycobacteria on the pattern of sensitivity to a range of new Tuberculins amongst Ugandan adults, 205
- STEELE, P. R. M. Prevention of low temperature denaturation injury in T4B0 phage by low concentrations of traditional cryoprotective additives, 453
- STOTT, E. J. *see* HOLMES, M. J.
- SUTMOLLER, P. *see* McVICAR, J. W.
- TAMMINGA, S. K., BEUMER, R. R., KAMPELMACHER, E. H. and VAN LEUSDEN, F. M. Survival of *Salmonella eastbourne* and *Salmonella typhimurium* in chocolate, 41
- THURLOW, SUSAN *see* STANFORD, J. L.
- TREXLER, P. C. *see* BABB, J. R.
- TRICHOPOULOS, D. *see* PAPAEVANGELOU, G.
- TRIPATHI, B. N. *see* CHATURVEDI, U. C.
- TUCKER, J. F. *see* WILLIAMS SMITH, H.
- TYRRELL, D. A. J. *see* HOLMES, M. J.
- VAN SCHOTHORST, M., NORTHOLT, M. D., KAMPELMACHER, E. H. and NOTERMANS, S. Studies on the estimation of the hygienic condition of frozen broiler chickens, 57
- VESLEY, D. *see* WHYTE, W.
- VISSOULIS, C. *see* PAPAEVANGELOU, G.
- WAAIJ, D. VAN DER, WIEGERSMA, N. and DANKERT, J. Bacterial evaluation of a mobile laminar cross-flow unit for surgery, under laboratory circumstances, 1
- WALLACE, MARGARET E. and MACSWINEY, FELICITY J. A major gene controlling warfarin-resistance in the house mouse, 173
- WATT, R. G. *see* PLOWRIGHT, W.
- WHITE, W. G. *see* FREESTONE, D. S.
- WHYTE, W. VESLEY, D. and HODGSON, R. Bacterial dispersion in relation to operating room clothing, 367
- WIEGERSMA, N. *see* VAN DER WAAIJ, D.
- WILLIAMS SMITH, H. and TUCKER, J. F. The virulence of trimethoprim-resistant thymine-requiring strains of *Salmonella*, 97
- WILLIAMSON, P. *see* ALLAN, G. S.
- YETTS, RISHA *see* SMITH, J. W. G.