

Index of Authors

- AL-DUJAILI, A. H. Toxic activity against alveolar macrophages of products of *Pseudomonas aeruginosa* isolated from respiratory and non-respiratory sites, 211
- ALLAN, G. S. *see* CHAPPEL, R. J.
- ALLWOOD, M. C. *see* HOLMES, C. J.
- ATHERTON, J. G. *see* PLATT, H.
- BEER, R. J. S. *see* BURDEN, D. J.
- BEW, JANICE *see* JONES, P. W.
- BLACKWELL, J. H. and HYDE, J. L. Effect of heat on foot-and-mouth disease virus (FMDV) in the components of milk from FMDV-infected cows, 77
- BOYCE, J. B. *see* REID, H. W.
- BRADFIELD, A. *see* ROWE, F. P.
- BRADY, MARGARET I. and FURMINGER, I. G. S. A surface antigen influenza vaccine. 1. Purification of haemagglutinin and neuraminidase proteins, 161. 2. Pyrogenicity and antigenicity, 173
- BURDEN, D. J., WHITEHEAD, A., GREEN, E. A., MCFADZEAN, J. A. and BEER, R. J. S. The treatment of soil infested with the human whipworm, *Trichuris trichiura*, 377
- BURRELLS, C. *see* WELLS, P. W.
- BURROWS, M. R. *see* JONES, P. W.
- CAUL, E. O., WALLER, D. K., CLARKE, S. K. R. and CORNER, B. D. A comparison of influenza and respiratory syncytial virus infections among infants admitted to hospital with acute respiratory infections, 383
- CHACKETT, K. F. *see* MOSTAFA, A. B. M. G.
- CHAN, A. C. H. *see* CHAU, P. Y.
- CHAPPEL, R. J., WILLIAMSON, P., MCNAUGHT, D. J., DALLING, M. J. and ALLAN, G. S. Radioimmunoassay for antibodies against *Brucella abortus*: a new serological test for bovine brucellosis, 369
- CHAU, P. Y. *see* IP, H. M. H.
- CHAU, P. Y. and CHAN, A. C. H. Modified Vi tests in the screening of typhoid carriers, 97
- CHIN, P. and DAVIES, D. G. The skin flora of the hemiplegic hand, 93
- CLARK, R. P. and MULLAN, B. J. Clothing for use in clean-air environments, 267
- CLARK, R. P., PRESTON, T. D., GORDON-NESBITT, D. C., MALKA, S. and SINCLAIR, L. The size of airborne dust particles precipitating bronchospasm in house dust sensitive children, 321
- CLARKE, S. K. R. *see* CAUL, E. O.
- COLLINS, P. *see* JONES, P. W.
- CORBEL, M. J. and EADES, SUSAN M. Experimental phycomycosis in mice; examination of the role of acquired immunity in resistance to *Absidia ramosa*, 221
- CORNER, B. D. *see* CAUL, E. O.
- CRONE, P. B. *see* TILLET, HILARY E.
- DALLING, M. J. *see* CHAPPEL, R. J.
- DAVIES, D. G. *see* CHIN, P.
- DAVIES, JOAN R. *see* SMITH, A. J.
- DELEM, ANDRÉE *see* LOBMANN, MICHÈLE
- DEVERILL, C. E. A. *see* MOSTAFA, A. B. M. G.
- EADES, SUSAN M. *see* CORBEL, M. J.
- EDINGTON, N., WATT, R. G. and PLOWRIGHT, W. Cytomegalovirus excretion in gnotobiotic pigs, 283
- EVANS, A. E. J., LETLEY, E., FERRIS, R. D. and FREESTONE, D. S. WRL 105 strain live attenuated influenza vaccine; comparison of one and two dose schedules, 327

- FERRIS, R. D. *see* EVANS, A. E. J.
 FISH, N. A. *see* TIZARD, I. R.
 FREESTONE, D. S. *see* EVANS, A. E. J.
 FURMINGEE, I. G. S. *see* BRADY, MARGARET I.
- GHOSH, A. C. *see* HOBBS, BETTY C.
 GILL, J. E. *see* REDFERN, R.
 GORDON-NESBITT, D. C. *see* CLARK, R. P.
 GREEN, E. A. *see* BURDEN, D. J.
 GREENBERG, B. *see* KLOWDEN, M. J.
- HADLER, M. R. *see* REDFERN, R.
 HALL, MARY L. M. *see* ROWE, B.
 HARVEY, R. W. S. and PRICE, T. H. Isolation of salmonellas from sewage-polluted river water using selenite F and Muller-Kauffmann tetrathionate, 333
 HEWITT, J. H. and RIGBY, JANET. Effect of various milk feeds on numbers of *Escherichia coli* and *Bifidobacterium* in the stools of new-born infants
 HINDLE, VALERY *see* NOTERMANS, S.
 HOBBS, BETTY C., ROWE, B., KENDALL, MARGARET, TURNBULL, P. C. B. and GHOSH, A. C. *Escherichia coli* O 27 in adult diarrhoea, 393
 HOLMES, C. J. and ALLWOOD, M. C. Intravenous infusion bottle plugs as a source of microbial contamination, 315
 HOLT, P. G. *see* MACKENZIE, J. S.
 HUGH-JONES, M. E. A simulation spatial model of the spread of foot-and-mouth disease through the primary movement of milk. 1. Epidemiological studies on the 1967–1968 foot-and-mouth disease epidemic: the reporting of suspected disease, 299
 HUGH-JONES, M. E. and TINLINE, R. R. Studies on the 1967–68 foot-and-mouth disease epidemic: incubation period and herd serial interval, 141
 HUGHES, COLIN. Nalidixic acid as a selective agent for the isolation of enterobacteria from river water, 23
 HUYGELEN, C. *see* LOBMANN, MICHÈLE
 HYDE, J. L. *see* BLACKWELL, J. H.
- IP, H. M. H., SIN, W. K., CHAU, P. Y., TSE, DORIS and TEOH-CHAN, C. H. Neonatal infection due to *Salmonella worthington* transmitted by a delivery-room suction apparatus, 307
- JONES, P. W., BEW, JANICE, BURROWS, M. R., MATTHEWS, P. R. J. and COLLINS, P. The occurrence of salmonellas, mycobacteria and pathogenic strains of *Escherichia coli* in pig slurry, 43
 JONES, P. W. and TWIGG, G. I. Salmonellosis in wild mammals, 51
- KACAKI, J. *see* WEEMAN, B. K. van
 KAMPELMACHER, E. H. *see* NOTERMANS, S.
 KENDALL, MARGARET *see* HOBBS, BETTY C.
 KHALIL, A. *see* STANFORD, J. L.
 KLOWDEN, M. J. and GREENBERG, B. *Salmonella* in the American cockroach: evaluation of vector potential through dosed feeding experiments, 105
- LETLEY, E. *see* EVANS, A. E. J.
 LIVINGSTONE, D. J. An appraisal of sewage pollution along a section of the Natal coast after the introduction of submarine outfalls, 263
 LOBMANN, MICHÈLE, DELEM, ANDRÉE, PEETERMANS, J. and HUYGELEN, C. Laboratory characteristics of an attenuated influenza type A (H3N2) virus ('Alice' strain), 181
- MCCOY, J. H. *see* ROWE, B.
 MCFADZEAN, J. A. *see* BURDEN, D. J.
 MACKENZIE, I. H. *see* MACKENZIE, J. S.

- MACKENZIE, J. S., MACKENZIE, I. H. and HOLT, P. G. The effect of cigarette smoking on susceptibility to epidemic influenza and on serological responses to live attenuated and killed subunit influenza vaccines, 409
- MCNAUGHT, D. J. *see* CHAPPEL, R. J.
- MCVICAR, J. W. *see* SUTMOLLER, P.
- MALKA, S. *see* CLARK, R. P.
- MAŠIĆ, M. G. *see* TERZIN, A. L.
- MASKELL, R. M. and PEAD, L. J. Urinary infection in children in general practice: a laboratory view, 291
- MATTHEWS, P. R. J. *see* JONES, P. W.
- MOSTAFA, A. B. M. G., CHACKETT, K. F. and DEVERILL, C. E. A. Coated bedpans: their cleaning and disinfection, 199
- MULLAN, B. J. *see* CLARK, R. P.
- NOTERMANS, S., HINDLE, VALERY and KAMPELMACHER, E. H. Comparison of cotton swab versus alginate swab sampling method in the bacteriological examination of broiler chickens, 205
- ØRSKOV, IDA. *see* PLATT, H.
- PAUL, R. C. *see* STANFORD, J. L.
- PEAD, L. J. *see* MASKELL, R. M.
- PREETERMANS, J. *see* LOBMANN, MICHÈLE
- PLATT, H., ATHERTON, J. G. and ØRSKOV, IDA *Klebsiella* and *Enterobacter* organisms isolated from horses, 401
- PLOWRIGHT, W. *see* EDINGTON, N.
- PRESTON, N. W. Prevalent serotypes of *Bordetella pertussis* in non-vaccinated communities, 85
- PRESTON, T. D. *see* CLARK, R. P.
- PRICE, T. H. Isolation of *Shigella sonnei* by fluid media, 341; and *see* HARVEY, R. W. S.
- QUINN, J. P. *see* TIZARD, I. R.
- REDFERN, R., GILL, J. E. and HADLER, M. R. Laboratory evaluation of WBA 8119 as a rodenticide for use against warfarin-resistant and non-resistant rats and mice, 419
- REID, H. W. and BOYCE, J. B. The effect of colostrum-derived antibody on louping-ill virus infection in lambs, 349
- RENNISON, B. D. A comparative field trial, conducted without pre-treatment census baiting, of the rodenticides zinc phosphide, thallium sulphate and gophacide against *Rattus norvegicus*, 55
- RIGBY, JANET, *see* HEWITT, J. H.
- ROWE, B., HALL, MARY L. M. and MCCOY, J. H. *Salmonella crossness* – a new serotype containing a new somatic (O) antigen, 67. 355
- ROWE, B. *see* HOBBS, BETTY C.
- ROWE, F. P. and BRADFIELD, A. Trials of the anticoagulant rodenticide WBA 8119 against confined colonies of warfarin-resistant house mice (*Mus musculus* L.), 427
- RUSHTON, B. *see* WELLS, P. W.
- SHARP, J. M. *see* WELLS, P. W.
- SHIELD, M. J. *see* STANFORD, J. L.
- SIN, W. K. *see* IP, H. M. H.
- SINCLAIR, L. *see* CLARK, R. P.
- SMITH, A. J. and DAVIES, JOAN R. Natural infection with influenza A (H3N2). The development, persistence and effect of antibodies to the surface antigens, 271
- SMITH, W. D. *see* WELLS, P. W.
- STANFORD, J. L., SHIELD, M. J., PAUL, R. C., KHALIL, A., TOBGI, R. S. and WALLACE, A. The effect of desert conditions on the reactivity of Libyan schoolchildren to a range of new tuberculins, 63

- STEELE, P. R. M. Latent injury in frozen-thawed bacteriophage T4Bo, 113; Morphological manifestations of freezing and thawing injury in bacteriophage T4Bo, 119
- SUTMOLLER, P. and MCVICAR, J. W. Pathogenesis of foot-and-mouth disease. The lung as an additional portal of entry of the virus, 235; Clearance of the virus from the circulation of cattle and goats during experimental viraemia, 245
- TEO-CHAN, C. H. *see* IP, H. M. H.
- TERZIN, A. L. and MAŠIĆ, M. G. Age-specific incidence of neutralization antibodies of Herpes simplex virus, 155
- TILLETT, HILARY E. and CRONE, P. B. Quality control of the isolation rate of pathogens in medical microbiology laboratories, 359
- TINLINE, R. R. *see* HUGH-JONES, M. E.
- TIZARD, I. R., FISH, N. A. and QUINN, J. P. Some observations on the epidemiology of toxoplasmosis in Canada, 11
- TOBGI, R. S. *see* STANFORD, J. L.
- TSE, DORIS *see* IP, H. M. H.
- TURNBULL, P. C. B. *see* HOBBS, BETTY C.
- TWIGG, G. I. *see* JONES, P. W.
- WALLACE, A. *see* STANFORD, J. L.
- WALLER, D. K. *see* CAUL, E. O.
- WATT, R. G. *see* EDINGTON, N.
- WEEMAN, B. K. VAN and KACAKI, J. A modified haemagglutination inhibition test for rubella antibodies, using standardized, freeze-dried reagents. Report of a comparative multi-centre trial, 31
- WELLS, P. W., SHARP, J. M., BURRELLS, C., RUSHTON, B. and SMITH, W. D. The assessment in sheep of an inactivated vaccine of parainfluenza 3 virus incorporating double stranded RNA (BRL 5907) as adjuvant, 255
- WHITEHEAD, A. *see* BURDEN, D. J.
- WILLIAMSON, P. *see* CHAPPEL, R. J.
- YAGUZHINSKAYA, O. E. Detection of serum proteins in the electrophoretic patterns of total proteins of mycoplasma cells, 189