

Index of Authors

- ABOU-GAREEB, A. H. The detection of cholera vibrios in Calcutta waters: the River Hooghly and canals, 21
- ANDERSON, E. S., *see* DATTA, NAOMI
- BARNES, A. M. and KARTMAN, L. Control of plague vectors on diurnal rodents in the Sierra Nevada of California by use of insecticide bait-boxes, 347
- BARWELL, C. F., *see* FREEMAN, M. A. R.
- BENTLEY, E. W. and GREAVES, J. H. Some properties of fluoracetamide as a rodenticide, 125
- BERNSTEIN, A. Laboratory investigations of a carrier of multiple phage types of *Salmonella paratyphi B*, 201
- BESTWICK, T. S. L., *see* KENDALL, E. J. C.
- BLOWERS, R. and CREW, BERYL. Ventilation of operating theatres, 427
- BOKKENHEUSER, V. and RICHARDSON, N. J. Salmonellae and shigellae in a group of rural South African Bantu school children, 109
- BUCKLAND, F. E. Detection of bacterial antigens by means of sensitized guinea-pig ileum, 291
- BURROWS, T. M., *see* THORNE, H. V.
- BYNOE, M. L., *see* HITCHCOCK, GRISELDA
- CAMPBELL, P. J. and HESELTINE, W. W. An apparent growth stimulant for *Candida albicans* released from tetracycline-treated bacterial flora, 95
- ÇETİN, E. T. Heat labile and heat stable factors and antibodies in normal and immune sera against T-system bacteriophages, 35
- CHADWICK, P. and SLADE, J. H. R. Identification of bacteria by specific antibody conjugated with fluorescein isothiocyanate, 147
- CHARLES, A. An electron microscope study of molluscum contagiosum, 45
- COLEBROOK, L., LOWBURY, E. J. L. and HURST, THE LATE L. The growth and death of wound bacteria in serum, exudate and slough, 357
- COLLIER, L. H., *see* SOWA, J.
- CREW, BERYL, *see* BLOWERS, R.
- DATTA, NAOMI and PRIDIE, R. B., with a Note by ANDERSON, E. S. An outbreak of infection with *Salmonella typhimurium* in a general hospital, 229
- DAVIES, A. M. and LAZAROV, E. Heredity, infection and chemoprophylaxis in rheumatic carditis: an epidemiological study of a communal settlement, 263
- DAVIES, D. G. The influence of temperature and humidity on spore formation and germination in *Bacillus anthracis*, 177
- DAVIES, M. ELIZABETH. Observations on leptospiral antibodies occurring in pig sera, 243
- DEEKS, D., *see* POLSON, A.
- DIMMICK, R. L. Measurement of the physical decay of aerosols by a light scatter method compared to a radioactive tracer method, 373
- FENNER, F., *see* MARSHALL, I. D.
- FERGUSON, G. S. and ROBERTSON, A. Brucellosis in dairy herds—some applications of the milk ring test, 473
- FREEMAN, M. A. R. and BARWELL, C. F. Ethylene oxide sterilization in hospital practice, 337
- GARDNER, P. S. A serological relationship between mumps and sendai viruses, 283
- GERICHTER, C. B. The dissemination of *Salmonella typhi*, *S. paratyphi A* and *S. paratyphi B* through the organs of the white mouse by oral infection, 307
- GRAHAM-SMITH, HEATHER, *see* GRAY, D. F.
- GRAY, D. F., GRAHAM-SMITH, HEATHER and NOBLE, J. L. Variations in natural resistance to tuberculosis, 215
- GREAVES, J. H., *see* BENTLEY, E. W.

- HAMPTON, J. W. F., *see* POLSON, A.
- HESELTINE, W. W., *see* CAMPBELL, P. J.
- HITCHCOCK, GRISELDA, TYRELL, D. A. J. and BYNOE, M. L. Vaccination of man with attenuated live adenovirus, 277
- HURST, A., STUTTARD, L. W. and WOODROFFE, R. C. S. Disinfectants for use in bar-soaps, 159
- HURST, THE LATE L., *see* COLEBROOK, L.
- HYGELEN, C. Antirabic immunity in guinea-pigs induced by high egg passage Flury virus. The influence of the route of administration on the resistance to cerebral and extraneuronal challenge, 187
- JOHNSON, P., *see* PIERCE, A. E.
- KAPLAN, C. The antigenicity of γ -irradiated vaccinia virus, 391
- KARTMAN, L. Further observations on an insecticide-bait-box method for the control of sylvatic plague vectors: effect of prolonged field exposure to DDT powder, 119
- KARTMAN, L., *see* BARNES, A. M.
- KELSEY, J. C., *see* MARSHALL, J. H.
- KENDALL, E. J. C., VOLLM, R. L., BESTWICK, T. S. L., MILLER, ANNE and TOBIN, J. O'H. The antigenic activity of some poliomyelitis vaccines used in the United Kingdom in 1958, 399
- LACEY, B. W. Antigenic modulation of *Bordetella pertussis*, 57
- LAZAROV, E., *see* DAVIES, A. M.
- LIDWELL, O. M. The evaluation of ventilation, 297
- LIDWELL, O. M. and WILLIAMS, R. E. O. The ventilation of operating theatres, 449
- LOWBURY, E. J. L., *see* COLEBROOK, L.
- MCQUADE, A. B. and SUTHERLAND, W. J. A. An improved device for sampling bacterial populations on blankets, 157
- MAITLAND, H. B., *see* POSTLETHWAITE, R.
- MARSHALL, I. D. and FENNER, F. Studies in the epidemiology of infectious myxomatosis of rabbits. VII. The virulence of strains of myxoma virus recovered from Australian wild rabbits between 1951 and 1959, 485.
- MARSHALL, J. H. and KELSEY, J. C. A standard culture medium for general bacteriology, 367
- MILLER, ANNE, *see* KENDALL, E. J. C.
- NOBLE, J. L., *see* GRAY, D. F.
- NOSEK, J. and SANTHOLZER, W. Strontium 90 in dairy milk produced in central Europe during 1957–1960, 261
- OLIVER, R. and TOMLINSON, A. H. The sterilization of surgical rubber gloves and plastic tubing by means of ionizing radiation, 465
- PAPADAKIS, J. A. Dulcitol-sucrose-salicin-iron-urea agar (DSSIU)—a new medium for differential diagnosis of *Salmonellae*, 331
- PIERCE, A. E. and JOHNSON, P. Ultracentrifuge and electrophoretic studies on the proteinuria of the new-born calf, 247
- POLSON, A., HAMPTON, J. W. F. and DEEKS, D. Zone electrophoresis of poliovirus partially inactivated by formaldehyde, 419
- POSTLETHWAITE, R. and MAITLAND, H. B. The eclipse phase of vaccinia virus growing in chick embryo cell monolayers and some technical procedures which affect its demonstration, 133
- PRIDIE, R. B., *see* DATTA, NAOMI
- RICHARDSON, N. J., *see* BOKKENHEUSER, V.
- ROBERTSON, A. *see* FERGUSON, G. S.
- ROBERTSON, MURIEL. The antigens of *Trichomonas foetus* isolated from cows and pigs, 207

- ROODYN, L. Epidemiology of staphylococcal infections, 1.
ROODYN, L. Recurrent staphylococcal infections and the duration of the carrier state, 11
- SANTHOLZER, W., *see* NOSEK, J.
- SELZER, GOLDA, The use of new antigens in the complement-fixation test for acute polio-myelitis, 321
- SLADE, J. H. R., *see* CHADWICK, P.
- SLOAN, R. S., WILSON, H. D. and WRIGHT, HELEN A. The detection of a carrier of multiple phage-types of *Salmonella paratyphi B*, 193
- SMITH, H. W. The effect of feeding pigs on food naturally contaminated with Salmonellae, 381
- SOWA, J. and COLLIER, L. H. Isolation of trachoma virus from patients in West Africa, 99
- STUTTARD, L. W., *see* HURST, A.
- SUTHERLAND, W. J. A., *see* McQUADE, A. B.
- THORNE, H. V. and BURROWS, T. M. Aerosol sampling methods for the virus of foot-and-mouth disease and the measurement of virus penetration through aerosol filters, 409
- TOBIN, J. O'H., *see* KENDALL, E. J. C.
- TOMLINSON, A. H., *see* OLIVER, R.
- TYRELL, D. A. J., *see* HITCHCOCK, GRISELDA
- VOLLUM, R. L., *see* KENDALL, E. J. C.
- WILLIAMS, R. E. O., *see* LIDWELL, O. M.
- WILSON, H. D., *see* SLOAN, R. S.
- WOODROFFE, R. C. S., *see* HURST, A.
- WRIGHT, HELEN A., *see* SLOAN, R. S.