

Index of Authors

- ALMEIDA, J. O., *see* FULTON, F.
- AMIES, C. R. An improved smallpox vaccine, 473.
- AMIES, C. R. Immunity to vaccinia induced by small doses of active virus, 483.
- AMOS, A. J., *see* HELLER, C. L.
- ASHBURNER, FRANCES M. and MUSHIN, ROSE. Experimental intestinal coliform infections in mice, 175.
- BEALE, A. J. and MASON, P. J. The measurement of the D-antigen in poliovirus preparations, 113.
- BEARD, MARY A., *see* ROUNTREE, PHYLLIS M.
- BEECH, MARGARET D., DUXBURY, A. E. and WARNER, PETER. Q fever in South Australia: an outbreak in a meat-works, 1.
- BENNETT, B. M. On combining estimates of relative potency in bioassay, 379.
- BIRTAŠEVIĆ, B. V., *see* TERZIN, A. L.
- BOROS, D. L. *see* GERICHTER, CH. B.
- BROOKS, J. (the late). α -Amylase in whole egg and its sensitivity to pasteurization temperatures, 145.
- CAPLAN, HAROLD, Observations on the role of hospital blankets as reservoirs of infection, 401.
- DATTA, NAOMI. Transmissible drug resistance in an epidemic strain of *Salmonella typhimurium*, 301.
- DAVIES, E. T. and VENN, J. A. J. Detection of a bovine carrier of *Salmonella heidelberg*, 495.
- DEEVES, D., *see* POLSON, A.
- DUMBELL, K. R., *see* RONDLE, C. J. M.
- DUXBURY, A. E., *see* BEECH, MARGARET D.
- FAINE, S. Factors affecting the development of the carrier state in leptospirosis, 427.
- FAINE, S. The growth of *Leptospira australis* B in the kidneys of mice in the incipient experimental carrier state, 435.
- FANTES, K. H. Concentration and partial purification of poliomyelitis viruses, 123.
- FARTHING, J. R. and HOLT, L. B. Experiments designed to determine the mechanism of the adjuvant activity of Gram-negative organisms upon antibody production, 411.
- FULTON, F. and ALMEIDA, J. O. Linear relationships in complement fixation, 95.
- GERICHTER, CH. B. and BOROS, D. L. Dynamics of infection of the blood stream and internal organs of white mice with *Salmonella typhi* by intraperitoneal injection, 311.
- GLEISER, C. A., *see* GOCHENOUR, W. S. Jr.
- GOCHENOUR, W. S. Jr., GLEISER, C. A. and TIGERTT, W. D. Observations on penicillin prophylaxis of experimental inhalation anthrax in the monkey, 29.
- GRIST, N. R. Type A7 Coxsackie (type 4 poliomyelitis) virus infection in Scotland, 323.
- HARPER, G. J. and MORTON, J. D. A method for measuring the retained dose in experiments on airborne infection, 249.
- HART, P. D'ARCY, LOVELOCK, J. E. and NASH, T. The lethal effect of cotton-wool lipid on tubercle bacilli in acid conditions and its prevention by surface-active agents, 509.
- HELLER, C. L., ROBERTS, B. C., AMOS, A. J., SMITH, MURIEL E. and HOBBS, BETTY C. The pasteurization of liquid whole egg and the evaluation of the baking properties of frozen whole egg, 135.
- HOBBS, BETTY C., RITCHIE, J. M. and RITCHIE, ELLEN D. Food hygiene on board ship, 259.
- HOBBS, BETTY C., *see* HELLER, C. L.
- HOBBS, BETTY C., *see* SHRIMPTON, D. H.
- HOLT, L. B., *see* FARTHING, I. R.
- HUDSON, B. W., QUAN, S. F. and KARTMAN, L. Efficacy of fluorescent antibody methods for detection of *Pasteurella pestis* in carcasses of albino laboratory mice stored for various periods, 443.

- JAMESON, J. E. A discussion of the dynamics of salmonella enrichment, 193.
- JEVONS, M. P., *see* MILLER, D. L.
- KAPLAN, C., McCLEAN, D. and VALLET, L. A note on the immunogenicity of ultra-violet irradiated vaccinia virus in man, 79.
- KARTMAN, L., *see* HUDSON, B. W.
- Kingston, D., LIDWELL, O. M. and WILLIAMS, R. E. O. The epidemiology of the common cold. III. The effect of ventilation, air disinfection and room size, 341.
- KOCH, WALTER. Atmospheric ions and comfort, 183.
- KÖHLER-KUBELKA, NEDA. Diphtheria-tetanus-pertussis vaccine combined with *Bordetella parapertussis* vaccine, 289.
- LIDWELL, O. M., *see* KINGSTON, D.
- LOVELESS, J. E., *see* TOMLINSON, T. G.
- LOVELOCK, J. E. *see* HART, D'ARCY P.
- MCCLEAN, D., *see* KAPLAN, C.
- MCDONALD, J. C., MILLER, D. L., ZUCKERMAN, A. J. and PEREIRA, MARGUERITE S. Coe (Coxsackie A21) virus, para-influenza virus and other respiratory virus infections in the R.A.F., 1958-60, 235.
- MCDONALD, J. C., *see* MILLER, D. L.
- MASON, P. J., *see* BEALE, A. J.
- MILLER, D. L. The incidence of sepsis in the R.A.F., 467.
- MILLER, D. L., McDONALD, J. C., JEVONS, M. P. and WILLIAMS, R. E. O. Staphylococcal disease and nasal carriage in the R.A.F., 451.
- MILLER, D. L., *see* McDONALD, J. C.
- MILNE, SHELAGH E., *see* STOKES, E. JOAN.
- MONSEY, J. B., *see* SHRIMPTON, D. H.
- MORTON, J. D. Survival of microbial aerosols: experimental observations and calculations, 295.
- MORTON, J. D., *see* HARPER, G. J.
- MUSHIN, ROSE, *see* ASHBURNER, FRANCES M.
- NAKAMURA, MITSURU. The survival of *Shigella sonnei* on cotton, glass, wood, paper and metal at various temperatures, 35.
- NASH, T. The bactericidal properties of compounds which protect living cells against freezing damage, 353.
- NASH, T., *see* HART, D'ARCY P.
- NEWCASTLE REGIONAL HOSPITAL BOARD WORKING PARTY. Blankets and air hygiene: a report of a trial of blanket disinfection, 85.
- PEL, J. Z. S. Common infections during the first five years of life, 163.
- PEREIRA, MARGUERITE S., *see* McDONALD, J. C.
- POLSON, A. and DEEKS, D. Zone electrophoresis of enteroviruses, 217.
- POWELL, O. W. and STALLMAN, N. D. The incidence and significance of Phase I complement-fixing antibody in Q fever, 359.
- PRETORIUS, W. A. Some observations on the role of coliphages in the number of *Esherichia coli* in oxidation ponds, 279.
- QUAN, S. F. *see* HUDSON, B. W.
- RITCHIE, ELLEN D., *see* HOBBS, BETTY C.
- RITCHIE, J. M., *see* HOBBS, BETTY C.
- ROBERTS, B. C., *see* HELLER, C. L.
- RONDLE, C. J. M. and DUMBELL, K. R. Antigens of cowpox virus, 41.
- ROSS, CONSTANCE, A. C. and STEVENSON, J. Meningococcal aseptic meningitis, 501.
- ROUNTREE, PHYLLIS M. and BEARD, MARY A. Observations on the distribution of *Staphylococcus aureus* in the atmosphere of a surgical ward, 387.

- SEAR, J. G., *see* TOMLINSON, T. G.
- SELZER, GOLDA. A precipitin test for acute poliomyelitis and for assessing antibody response to oral poliovaccine, 69.
- SHRIMPTON, D. H., MONSEY, J. B., HOBBS, BETTY C. and SMITH, MURIEL E. A laboratory determination of the destruction of α -amylase and salmonellae in whole egg by heat pasteurization, 153.
- SMITH, MURIEL E., *see* HELLER, C. L.
- SMITH, MURIEL E., *see* SHRIMPTON, D. H.
- SPINK, M. S. Staphylococcal sepsis in mothers and newborn babies, 105.
- STALLMAN, N. D., *see* POWELL, O. W.
- STEVENSON, J., *see* ROSS, CONSTANCE A. C.
- STOKES, E. JOAN and MILNE, SHELAGH E. Effect of Naseptin cream prophylaxis on staphylococcal infection in adult surgical wards and infant nurseries, 209.
- SUTTON, R. N. P. Respiratory viruses in a residential nursery, 51.
- TERZIN, A. L. and BIRTAŠEVIĆ, B. V. Complement-fixation and complement-fixation-inhibition titres against the Bedsonia antigen in sera of trachoma patients, 21.
- TIGERTT, W. D., *see* GOCHENOUR, W. S. Jr.
- TOMLINSON, T. G., LOVELESS, J. E. and SEAR, L. G. Effect of treatment in percolating filters on the numbers of bacteria in sewage in relation to the composition and size of filtering medium, 365.
- TWIGG, G. I. The distribution of the underground rat population of a south Yorkshire drift mine, 283.
- VALLET, L., *see* KAPLAN, C.
- VAN SOESTBERGEN, A. A. The titration of toxoplasma antibody, 333.
- VENN, J. A. J., *see* DAVIES, E. T.
- WARNER, P., *see* BEECH, MARGARET D.
- WILLIAMS, R. E. O., *see* KINGSTON, D.
- WILLIAMS, R. E. O., *see* MILLER, D. L.
- ZUCKERMAN, A. J., *see* McDONALD, J. C.