Index of Subjects

Adenovirus, further characterization of 41 isolates of, types 19/37 by serum neutralization and DNA restriction enzyme analysis, 377

Antibiotic sensitivities of urinary pathogens isolated from patients in Liverpool, 1984-5, 299 Apramycin and gentamicin resistance in Escherichia coli and salmonellas isolated from farm

animals, 445

Apramycin, characterization of plasmids conferring resistance to gentamicin and, in strains of Salmonella typhimurium phage type 204c isolated in Britain, 419

Badger, tuberculosis in East Sussex. II. Aspects of, ecology and surveillance for tuberculosis in badger populations (1976-84), 11

Badgers, tuberculosis in East Sussex. III. Comparison of post-mortem and clinical methods for the diagnosis of tuberculosis in, 27

BCG, enzyme immunoassay using, in serodiagnosis of pulmonary tuberculosis, 483

Bovine enterovirus, the inactivation of a, and a bovine parvovirus in cattle manure by anaerobic digestion, heat treatment, gamma irradiation, ensilage and composting, 175

Bovine parvovirus, the inactivation of a bovine enterovirus and a, in cattle manure by anaerobic digestion, heat treatment, gamma irradiation, ensilage and composting, 175

Brucellosis, evaluation of ELISA in the diagnosis of acute and chronic, in human beings, 457

Calf, speciation, serotyping, antimicrobial sensitivity and plasmid content of Proteeae from the environment of, -rearing units South West England, 405

Campylobacter, low incidence of, enteritis in Northern Ireland, 479

Cattle, tuberculosis in East Sussex. I. Outbreaks of tuberculosis in, herds (1964-84), 1

Chandipura, susceptibility of various animals to the vesiculo-viruses Isfahan and, 359

Clostridium perfringens, large outbreaks of, food-poisoning associated with the consumption of boiled salmon, 71

Colorectal surgery, recolonization and colonization resistance of the large bowel after three methods of preoperative preparation of the gastrointestinal tract for elective, 49

Contagious bovine pleuropneumonia, observations on experimental inactivated vaccines for, 305

Coryneform, plasmids in group JK, bacteria isolated in a single hospital, 255

Disinfection, chemical, of human rotavirus-contaminated inanimate surfaces, 163

Disinfection, chemical, or human rotaviruses: efficacy of commercially-available products in suspension tests, 139

Drinks, bacteriological quality of, from vending machines, 497

Endotoxin removal from water using microporous polyethylene chopped fibres as a new adsorbent, 103

Endotoxin, the adsorption of, molecule in a microporous polyethylene hollow fibre membrane, 91

Escherichia coli, apramycin and gentamicin resistance in, and salmonellas isolated from farm animals, 445

Escherichia coli, a rapid and simple method for the detection and enumeration of, in cleansed shellfish, 273

Escherichia coli, the survival of, in an aerosol at air temperatures of 15 and 30 $^{\circ}$ C and a range of humidities, 489

Gastroenteritis, an outbreak of, on a passenger cruise ship, 229

Gentamicin, apramycin and, resistance in *Escherichia coli* and salmonellas isolated from farm animals, 445

Gentamicin, characterization of plasmids conferring resistance to, and apramycin in strains of Salmonella typhimurium phage type 204c isolated in Britain, 419

Gram-negative, aerobic, pharyngeal bacilli of adult Ethiopians: carrier rates and antibiograms, 247

Haemorrhagic fever with renal syndrome viruses, the antigenic analysis of, in China by monoclonal antibodies, 369

Hip replacement, apparent improvement in the outcome of, or knee-joint replacement operations over the period of a prospective study, 501

Influenza in the United Kingdom 1982-5, 347

Influenza, prevalence of human (H1N1), virus-antibody in Japanese swine, 503

Isfahan, susceptibility of various animals to the vesiculoviruses, and Chandipura, 359

Knee-joint replacement, apparent improvement in the outcome of hip or, operations over the period of a prospective study 501

Legionella pneumophila, the effect of oxygen-dependent antimicrobial systems on strains of, of different virulence, 61

Legionnaires' disease, outbreak of, in Glasgow Royal Infirmary: microbiological aspects, 393 Leptospiral, serological studies on British, isolates of the Sejroe serogroup. I. The identification of British isolates of the Sejroe serogroup by the cross agglutinin absorption test, 123

Meningitis, non-neonatal, due to less common bacterial pathogens, the Netherlands, 1975-83, 219

Methicillin-resistant Staphylococcus aureus: a 6-month survey in a Lisbon paediatric hospital, 265

Nosocomial bacteraemia, a one-year survey of, at a Danish university hospital, 471

Otological infections, bacterial and mycotic, in Singapore, 385

Pharyngeal, aerobic Gram-negative, bacilli of adult Ethiopians: carrier rates and antibiograms, 247

Pharyngitis, evaluation of a two-minute strep A direct swab test (SADST) on patients with, at a primary care clinic, 133

Phleboviruses, comparative pathogenicity and antigenic cross-reactivity of Rift Valley fever and other African, in sheep, 331

Plasmid profiling of epidemic staphylococci from around 1960: a comparison of epidemiological techniques, 211

Plasmid, recognition of the cryptic, pSLT, by restriction fingerprinting and a study of its incidence in Scottish salmonella isolates, 193

Plasmid, Salmonella gold-coast from outbreaks of food-poisoning in the British Isles can be differentiated by, profiles, 115

Plasmids in group JK coryneform bacteria isolated in a single hospital, 255

Plasmids, restriction enzyme fingerprinting of enterobacterial, a simple strategy with wide application, 205

Plasmids, the distribution of, among a representative collection of Scottish strains of salmonellae, 199

Preoperative preparation, recolonization and colonization resistance of the large bowel after three methods of, the gastrointestinal tract for elective colorectal surgery, 49

Proteeae, speciation, serotyping, antimicrobial sensitivity and plasmid content of, from the environment of calf-rearing units in South West England, 405

Raw cooked meats, an evaluation of various working practices in shops selling, 81 Respiratory syncytial virus, capture-ELISA for serum IgM antibody to, 511

Rift Valley fever, comparative pathogenicity and antigenic cross-reactivity of, and other African phleboviruses in sheep, 331

Rift Valley fever virus, comparison of techniques for demonstrating antibodies to, 317

Rotavirus, chemical disinfection of human, -contaminated inanimate surfaces, 163

Rotaviruses, chemical disinfection of human: efficacy of commercially-available products in suspension tests, 139

Salmon, large outbreaks of Clostridium perfringers food poisoning associated with the consumption of boiled, 71

Salmonellae, the distribution of plasmids among a representative collection of Scottish strains of, 199

Salmonella gold-coast from outbreaks of food-poisoning in the British Isles can be differentiated by plasmid profiles, 115

Salmonella, recognition of the cryptic plasmid, pSLT, by restriction fingerprinting and a study of its incidence in Scottish, isolates, 193

Salmonella typhimurium, characterization of plasmids conferring resistance to gentamicine and apramycin in strains of, phage type 204c isolated in Britain, 419

Salmonellas, apramycin and gentamicin resistance in *Escherichia coli* and, isolated from farm animals, 445

Salmonellosis in two dairy herds associated with a sewage farm and water reclamation plant, 237

Shellfish, a rapid and simple method for the detection and enumeration of *Escherichia coli* in cleansed, 273

Showering, the dispersal of bacteria and skin scales from the body after, and after application of a skin lotion, 289

Skin scales, the dispersal of bacteria and, from the body after showering and after application of a skin lotion, 289

Staphylococci, plasmid profiling of epidemic, from around 1960: a comparison of epidemiological techniques, 211

Staphylococcus aureus, methicillin-resistant: a 6-month survey in a Lisbon paediatric hospital, 265

Staphylococcus aureus in Antarctica: carriage and attempted eradication, 427

Strep A, evaluation of a two-minute, direct swab test (SADST) on patients with pharyngitis at a primary care clinic, 133

Swine, prevalence of human (H1N1) influenza virus-antibody in Japanese, 503

Tuberculosis, enzyme immunoassay using BCG is serodiagnosis of pulmonary, 483

Tuberculosis in East Sussex. I. Outbreaks of tuberculosis in cattle herds (1964-84), 1

Tuberculosis in East Sussex. II. Aspects of badger ecology and surveillance for tuberculosis in badger populations (1976-84), 11

Tuberculosis in East Sussex. III. Comparison of post-mortem and clinical methods for the diagnosis of tuberculosis in badgers, 27

Tuberculosis in East Sussex. IV. A systematic examination of wild mammals other than badgers for tuberculosis, 37

Urinary pathogens, antibiotic sensitivities of, isolated from patients in Liverpool, 1984-5, 299

Vesiculoviruses, susceptibility of various animals to the, Isfahan and Chandipura, 359

Wild mammals, tuberculosis in East Sussex. IV. A systematic examination of, other than badgers for tuberculosis, 37

Yellow fever in Swansea, 1865, 185 Yersinia, faecal carriage rate of, species, 281