

## SUBJECT INDEX

- Actinomycosis in caecal appendix  
  anatomoclinic study, 97
- Aflatoxin B<sub>1</sub>  
  in animal feeds, determination  
    thin-layer chromatography, 153  
  in foods, determination  
    thin-layer chromatography, 153
- Alcoholic beverages  
  flavor, 135
- Animal feeds  
  aflatoxin B<sub>1</sub>, determination  
    thin-layer chromatography, 153
- Antigen, surface  
  hepatitis B, 101
- Australia antigen  
  see Hepatitis B surface antigen
- Baby foods  
  nitrate determination, 147
- B-sasarone  
  in alcoholic beverages, determination, 135
- BHC  
  in fish, determination  
    gas-liquid chromatography, 29
- Biomphalaria* sp.  
  dispersion through aquaria, 89
- Biomphalaria straminea*  
  Cruzeiro, Vale do Paraíba, São Paulo,  
    Brazil, 165  
  Vale do Ribeira, São Paulo, Brazil, 89
- Calamus oil  
  in alcoholic beverages, 135
- Chagas' disease  
  prophylaxis, 83  
  serodiagnosis, 83
- Cross infection  
  *Escherichia coli* GEI, 107  
  *Salmonella* sp., 107  
  *Salmonella typhimurium*, 77, 107
- Crotalus durissus terrificus*, 9
- DDT  
  in fish, determination  
    gas-liquid chromatography, 29
- Disease outbreak  
  *Salmonella typhimurium*  
    Presidente Prudente, São Paulo, Brazil, 77
- Disease reservoirs  
  snakes, 9
- Drosophyla melanogaster*  
  sensitivity to organochlorine pesticide resi-  
    dues, 43
- Escherichia coli* GEI, 107
- Feeds  
  see Animal feeds
- Fish  
  BHC, DDT, determination  
    gas-liquid chromatography, 29
- Flavor  
  calamus oil  
    in alcoholic beverages, 135
- Flies  
  *Drosophyla melanogaster*, 43
- Foods  
  aflatoxin B<sub>1</sub>, determination, 153
- Fungus  
  see Mold
- Helminths  
  association in rats, 159
- Hepatitis B  
  antigen, surface, 101
- Hospital infection  
  *Salmonella typhimurium*, 77, 107
- Infant foods  
  nitrate determination, 147
- Leishmaniasis Americana  
  domiciliary transmission, 49  
  occurrence, 49
- Leishmaniasis, mucocutaneous  
  see Leishmaniasis Americana
- Leptospirosis  
  snakes  
    Brazil, 9
- Manoel de Britto e Silva, necrology, 75
- Meat (beef)  
  organochlorine pesticide residues, detection  
    gas-liquid chromatography, 15
- Milk  
  organochlorine pesticide residues, detection  
    gas-liquid chromatography, 65
- Mold (fungus)  
  in tomato puree  
    Howard's mycelia count method, 23
- Necrology  
  Manoel de Britto e Silva, 75

- Nitrate  
in baby foods, determination, 147
- Oil, calamus  
veja Calamus oil
- Pesticides  
organochlorine pesticide residues  
BHC, DDT in fish, determination  
gas-liquid chromatography, 29  
in meat (beef), detection  
gas-liquid chromatography, 15  
in milk, detection  
gas-liquid chromatography, 65  
sensitivity of *Drosophyla melanogaster*  
biological test, 43
- Pharmaceuticals  
plastic countainers, analysis, 55
- Plastics, analysis  
equipment, clinical, 55  
pharmaceuticals' countainers, 55
- Rats  
parasitic association  
São Paulo County, SP, Brazil, 159  
parasitism by helminths, 35, 159  
prevalence, intensity, 35
- Rattus norvegicus*, 35
- Rattus rattus*, 35
- Salmonella* infection, 77, 107
- Salmonella* sp. 77, 107
- Salmonella typhimurium*, 77, 107  
bio-serotype, negative for lysine decarboxi-  
lase, 77  
cross infection, 77, 107  
disease outbreak, 77  
hospital infection, 77, 107
- Sausage (canned), analysis  
moisture/protein ratio, 129
- Schistosoma mansoni*, vectors,  
*Biomphalaria straminea*, 89, 165
- Schistosomiasis  
São Paulo, Brazil, 89
- Snakes  
disease reservoirs, 9  
leptospirosis infection, 9
- Staining  
tissue, hepatic  
immunocitochemical technique, 101
- Tomato puree  
mold (fungus)  
Howard's mycelia count method, 23  
quality control, 23
- Toxoplasmosis  
prevalence in Bahia's interland, Brazil, 1
- Trichuris trichiura*, eggs (large)  
*Trichuris vulpis*, eggs  
differential diagnosis, 59
- Trichuris vulpis*, eggs  
*Trichuris trichiura*, eggs (large)  
differential diagnosis, 59
- Trypanosoma cruzi*  
antibody dosage, 83  
isolation, 83
- Trypanosomiasis, South American  
prophylaxis, 83  
serodiagnosis, 83
- Zoonoses  
São Paulo County, state of São Paulo,  
Brazil, 35