

## SUBJECT INDEX

- Acidosis, metabolic, correction in patients undergoing open-heart operation, 193
- Adenoma, bronchial, clinicopathologic study of 21 cases, 160
- Angiography  
of coronary arteries in live dog  
(II) detection of abnormalities, 41  
(III) during perfusion with heart-lung machine in combination with cardiac arrest in coronary artery surgery, 123
- Arthritis, rheumatoid  
(Introduction) rational approach to treatment of, 69  
(I) intravenous administration of nitrogen mustard alone and with corticotropin for, 71  
(II) intraarticular administration of nitrogen mustard alone and combined with corticosteroid for, 78  
(III) effect of isoniazid and iproniazid in, 90  
(IV) comparison of effects of two anti-malarial agents in, 98  
(V) concept of chemotherapy in, 105 with chronic hypercortisonism, 219
- Bunts Institute postgraduate courses, 51, 53, 56, 59, 62, 183, 250, 252, 256, 258
- Cancer, use of cervical spread in detection of, 137
- Carcinoma and calcified pineal body, 242
- Cervical spread, use in cancer detection, 137
- Chloroquine phosphate, effect in patients with rheumatoid arthritis, 98
- Corticosteroid, intraarticular administration with nitrogen mustard for rheumatoid arthritis, 78
- Corticotropin, intravenous administration with nitrogen mustard for rheumatoid arthritis, 71
- Endocarditis, subacute bacterial, 3
- Fracture, malunited, of distal ends of radius and ulna, 233
- Fusion, anterior, of lumbar spine, internal fixative device for, 210
- Gastric surgery in elderly patients, 116
- Heart  
open-heart operation  
correction of metabolic acidosis during, 193
- heart-lung machine in experimental angiography, 123  
postoperative care, 204  
role of potassium and citrate ions, 128
- Homografts, arterial, 26
- Hydroxychloroquine sulfate, effect in rheumatoid arthritis, 98
- Hypercortisonism, chronic, with rheumatoid arthritis, 219
- Iproniazid, effect in patients with rheumatoid arthritis, 90
- Isoniazid, effect in patients with rheumatoid arthritis, 90
- Kidney, hypertension-reducing function of, 141
- Liver disease and zinc sulfate turbidity test, 237
- Nitrogen mustard  
intraarticular administration alone and combined with corticosteroid for rheumatoid arthritis, 78  
intravenous administration alone and with corticotropin for rheumatoid arthritis, 71
- Oxidases, amine, theoretical causal role in rheumatoid arthritis complicated by chronic hypercortisonism, 219
- Peptic ulcer, cobalt-60 teletherapy for, 17
- Pineal body, calcification of, and carcinoma, 242
- Publications, recent, by Staff, 49, 133, 181, 248
- Radiotherapy  
cobalt-60 teletherapy for complicated peptic ulcer, 17
- Radius, and ulna, surgery for malunited fracture of, 233
- Rheumatoid arthritis, *see* Arthritis, rheumatoid
- Sarcoidosis, ocular manifestations of, 10
- Spine, lumbar, internal fixative device for anterior fusion of, 210
- Syphilis, usefulness of routine serologic tests for, 174
- Ulcer, *see* Peptic ulcer
- Ulna, and radius, surgery for malunited fracture of, 233
- Urinary tract diversion, ileal pouch for, 187
- Zinc sulfate turbidity test, 237