Committee on Standardized Genetic Nomenclature for Mice. Standardized Nomenclature for Inbred Strains of Mice: Second Listing 145
T. Kuwata. Studies on the Growth of Rous Sarcoma and Its Variant Strain in Cortisone-treated Hamsters 170
J. Clausen, R. Rask-Nielsen, H. E. Christensen, and T. Munkner. Two Transplantable Mouse Hepatomas Associated with an Increase of Metal-combining \( \beta \)-Globulin (Transferrin) in Serum 178
W. Bicz. The Influence of Carbon Dioxide Tension on the Respiration of Normal and Leukemic Human Leukocytes. I. Influence on Endogenous Respiration 184
James B. Rogers and Herman T. Blumenthal. Studies of Guinea Pig Tumors. I. Report of Fourteen Spontaneous Guinea Pig Tumors, with a Review of the Literature 191
Alan C. Sartorelli and Barbara A. Booth. Antineoplastic Activity of Combinations of 6-Chloropurine and Azaserine 198
Harry Malngren and Bengt Sylvén. The Histological Distribution of Glutathione Reductase Activity in Solid Mouse Tumor Transplants and a Comparison with Ascites Tumors and Normal Tissues 204
Charles G. Smith, William L. Lumniss, and Joseph E. Grady. Studies on the Growth of Human Carcinoma Cells in Tissue Culture 212
Philip C. Merker and Mark Friedman. The Transplantation of Human Epidermoid Carcinoma (H.Ep. #3) into Conditioned Adult Dogs 221
Jack D. Davidson. Studies on the Mechanism of Action of 6-Mercaptopurine in Sensitive and Resistant L1210 Leukemia in Vitro 225
Alice A. Greene. Oxidative Phosphorylation in Liver Mitochondria of the Rat Bearing Walker Carcinoma 234
A. M. Kaye. A Study of the Relationship between the Rate of Ethyl Carbamate (Urethan) Catabolism and Urethan Carcinogenesis 237
S. Albert and Ralph M. Johnson. The Effect of Foster-Nursing on Mouse Lymph Nodes 242
S. Albert and Ralph M. Johnson. Lymph Node Morphology and Metabolism in Mammary Tumor-susceptible and -resistant Mice 246
Leonard A. Sauer, Arlene P. Martin, and Elmer Stotz. Cytochemical Fractionation of the Lettré-Ehrlich Ascites Tumor 251
E. H. Creaser and P. G. Scholefield. The Influence of Dinitrophenol and Fatty Acids on the \( \text{P}^{32} \) Metabolism of Ehrlich Asites Carcinoma Cells 257
Andrew A. Kandutsch. Intracellular Distribution and Extraction of Tumor Homograft-enhancing Antigens 264
Announcement 269
Erratum 270