Asterisks preceding the title refer to studies in humans.

917 Accelerated Clearance of Exogenously Administered Erythropoietin by Mice with Rauscher Viral Leukemia.
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920 Cell Proliferation and Promoting Action in Skin Carcinogenesis.
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927 Effects of 5-Fluorouracil on Drug-metabolizing Enzymes in the Rat.
P. Klubes and I. Cerna.

932 Suppression of SV40 Tumors after Immunization with Group A Streptococcus pyogenes and Bordetella pertussis.
John L. Collins and Carl J. Wust.

938 Steroid Δ4-Reductase Activity in Hepatomas of Different Growth Rates.

942 * The Cryopreservation of Colony-forming Cells from the Bone Marrow of Children with Acute Lymphocytic Leukemia.

947 Effect of the Organophosphate Insecticide Parathion and Its Active Metabolite Paraoxon on the Metabolism of Benzo(α)pyrene in the Rat.

953 Extracellular pH and Neoplastic Transformations.
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958 The Hamster as a Host for the Growth and Study of Human Tumor Cell Populations.
Leon M. Cobb.

964 Metabolism of Tetrahydrohomofolate (NSC 89473) in Mice.
Lakshmi C. Mishra, Amar S. Parmar, and J. A. R. Mead.

968 Inhibition of Nucleoside Transport by Aflatoxins and Sterigmatocystin.
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974 Synergistic Effect of Amphotericin B and 1,3-Bis(2-chloroethyl)-1-nitrosourea against a Transplantable AKR Leukemia.

979 Elevated Levels of Endometrial Lactate Dehydrogenase in Hyperplasia and Carcinoma of Human Endometrium.
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981 Chemical Oxidation of Cyclophosphamide and 4-Methylcyclophosphamide.
Michael Thomson and Michael Colvin.

986 Patterns of Excretion of Methylated Purines in Hepatocellular Carcinoma.
Ying Ho and Hsiang Ju Lin.

991 Asynchronous DNA Synthesis and Asynchronous Mitosis in Multinuclear Ovarian Cancer Cells.
Patrick F. Sheehy, Theresa Wakenig-Vaartaja, Rodger Winn, and Bayard D. Clarkson.

997 Quantitative Relationships of Intravascular Tumor Cells, Tumor Vessels, and Pulmonary Metastases following Tumor Implantation.
Lance Allen Liotta, Jerome Kleinerman, and Gerald M. Saidel.

1004 The Disposition of the Antitumor Agent, Sangivamycin, in Mice.

1010 Effects of Tryptophan Deprivation on L1210 Cells in Culture.
Paul V. Woolley, III, Robert L. Dion, and Vincent H. Bono, Jr.

1015 * Deoxynucleotide-polymerizing Enzymes in Normal and Malignant Human Cells.
B. I. Sahai Srivastava.

1027 The Delayed and Lasting Rejection of Mammary Adenocarcinoma Cell Tumors in DBA/2 Mice with Use of Killed Bordetella pertussis.
Vilas V. Likhite.

1031 Studies on the Antiprostatic Action of Estracyt, a Nitrogen Mustard of Estradiol.
R. Y. Kirdani, J. Müntzing, M. J. Varkarakis, G. P. Murphy, and A. A. Sandberg.

1038 Effect of Quinacrine on Survival and DNA Repair in X-irradiated Chinese Hamster Cells.
Nicolaie Voiculet, Kendric C. Smith, and Henry S. Kaplan.

1045 Evaluation of Cancer Risk Factors in a Retirement Community.
Brian E. Henderson, Earl Bogdanoff, Vibeke R. Gerkins, Jennie Soo Hoo, and Mary Arthur.

1049 Fetal-Leukemic Antigen of Chicken Blood Cells.
1054 Effect of Murine Milk Samples and Human Breast Tissues on Human Leukocyte Migration Indices.
Maurice M. Black, Dan H. Moore, Bella Shore, Reinhard E. Zacher, and Henry P. Leis, Jr.

1061 Serological Studies of Normal and Leukemic Cats in a Multiple-Case Leukemia Cluster.
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1070 Control of Nuclear Division in Normal but Not in Neoplastic Mouse Cells.
Frank J. O'Neill.

1074 Brief Communications:
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1079 Steric Effects in the Nitrosation of Piperidines.

1083 Symposium: International Symposium on Human Tumors Associated with Herpesviruses.

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1091 Perspectives on the Epidemiology of Cervical Cancer with Special Reference to the Herpesvirus Hypothesis.
Irving I. Kessler.

1111 Epidemiological Studies Relating Genital Herpetic Infection to Cervical Carcinoma.

1118 A Nonhuman Primate Model for the Study of Cervical Oncogenic Potential of Herpes Simplex Virus Type 2.

1122 Studies of Tumor-specific and Herpesvirus Nonvirion Antigens.

1126 Persistence and Expression of the Herpes Simplex Virus Type 2 Genome in Cervical Tumor Cells.
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1136 Biochemical Approaches to Detection of Herpes Simplex Virus Type 2 in Cervical Carcinoma.
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1140 Immune Control of Herpes Simplex Virus Infections.
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1146 An Introduction to Studies on the Etiology of Hodgkin’s Disease.
Paul H. Levine.

1149 Is Hodgkin’s Disease Infectious?
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1161 Hodgkin’s Disease Clustering in Families and Communities.
Ruth L. Dworsky and Brian E. Henderson.

Joseph F. Fraumeni, Jr.

1166 Role of the Case-Control Design in the Study of Hodgkin’s Disease.
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1169 Discussion of Case-Control Study of Hodgkin’s Disease.
Guy R. Newell and Brian E. Henderson.

1177 A Cohort Study of Cancer following Infectious Mononucleosis.
Roger R. Connelly and Barbara W. Christine.

1179 Subclinical Immune Complex Nephritis in Patients with Hodgkin’s Disease.
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1182 Distribution of Fast- and Slow-migrating Hodgkin’s Tumor-associated Antigens.

1187 Nasopharyngeal Carcinoma: Present Status of Knowledge.
Brian E. Henderson.

1189 The Effect of Migration on the Risk of Nasopharyngeal Cancer among Chinese.
Philip Buell.

1192 Nasopharyngeal Carcinoma V: Immunogenetic Studies of Southeast Asian Ethnic Groups with High and Low Risk for the Tumor.

1196 Nasopharyngeal Carcinoma: Recent Studies and Outlook for a Viral Etiology.
G. de-Thé and Anton Geser.

1207 Antibodies to Herpes Group Viruses in Patients with Nasopharyngeal and Other Head and Neck Cancers.
Brian E. Henderson, Emma Louie, Earl Bogdanoff, Werner Hente, Barbara Alena, and Gertrude Hente.

1211 Introduction: Burkitt’s Lymphoma in Africa.
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1216 Time-Space Clustering among Cases of Burkitt’s Tumor.
Thomas M. Brown, Jr., and Clark W. Heath, Jr.

1219 Burkitt’s Lymphoma: Clinical Features of North American Cases.
Paul H. Levine and Barbara R. Cho.

1222 Immunological Reactions to Tumor-associated Antigens in Burkitt’s Lymphoma and Other Lymphomas.
Ronald B. Herberman, James L. McCoy, and Paul H. Levine.

1228 Epstein-Barr Virus DNA in Hodgkin’s Dis-
The necessity for international cooperation in the fight against cancer was recognized at the turn of the century when a group of experts decided to meet to exchange their ideas and information. Ultimately, this meeting formed the basis of the present International Union Against Cancer.

Three international congresses were held before the First World War: Heidelberg in 1906, Paris in 1910, and Brussels in 1913. Immediately after the war, with a revival of interest in the field of cancer, a great conference was held at Strasbourg in 1923 on the occasion of the centenary of Pasteur's birthday.

This was followed by meetings which eventually led to the establishment of a permanent organization to promote the campaign against cancer. One was held in Lake Mohonk, New York, in 1926 and was sponsored by the American Society for the Control of Cancer. The other was held in London in 1928 under the sponsorship of the British Empire Cancer Campaign.

The first successful attempt to create an international organization was made during the First International Congress held in Madrid in 1933. At the conclusion of the Congress, a proposal was put forward calling for the establishment of the International Union Against Cancer. An organizing committee met in Paris in March 1934 to lay the foundations of the proposed organization. The Union was officially founded in Paris in May 1935. The Madrid Congress was followed by nine other International Congresses, which were held in Brussels (1936), Atlantic City (1939), St. Louis (1947), Paris (1950), Sao Paulo (1954), London (1958), Moscow (1962), Tokyo (1966), and Houston (1970).

This year's XIth Congress will be held October 20 to 26 in Florence. The illustrations of Michelangelo’s David and the world map featuring past Congress sites are emblems from the official program of the Congress. The historical material was also taken from this source.