

CANCER RESEARCH

MICHAEL B. SHIMKIN, *Editor*

EDWARD KRAVITZ, *Managing Editor*

Editorial Assistants

BARBARA DZIUBAN MARGARET FOTI TRULA HAFLETT

Associate Editors

RENATO BASERGA	ROBERT B. HURLBERT	FRANK M. SCHABEL, JR.
KELLY H. CLIFTON	CHARLES J. KENSLER	MARVIN A. SCHNEIDERMAN
ALBERT J. DALTON	SAUL KIT	JESSE L. STEINFELD
EUGENE D. DAY	ROBERT LOVE	LEE W. WATTENBERG
HARRY V. GELBOIN	PETER C. NOWELL	SIDNEY WEINHOUSE
ROBERT E. HANDSCHUMACHER	FRED S. PHILIPS	SUMNER WOOD, JR.
	DAVID PRESSMAN	

Editorial Advisory Board

SAMUEL ABRAHAM	ELIZABETH H. LEDUC	DAVID P. RALL
JOSEPH C. ARCOS	G. A. LEPAGE	JAY S. ROTH
W. RAY BRYAN	HERMANN LISCO	R. WAYNE RUNDLES
THELMA B. DUNN	NATHAN MANTEL	EMMA SHELTON
THEODORE S. HAUSCHKA	LOYD J. OLD	VICTOR A. TRIOLO
RUSSELL HILF	HARVEY M. PATT	GEORGE WEBER
MARVIN KUSCHNER	HENRY C. PITOT	CHARLES E. WENNER
	RICHMOND T. PREHN	WASLEY D. YUSHOK

CANCER RESEARCH is sponsored by the American Association for Cancer Research, Inc.; The Jane Coffin Childs Memorial Fund for Medical Research; The Elsa U. Pardee Foundation; The American Cancer Society; the National Cancer Institute, Public Health Service; and the Damon Runyan Memorial Fund for Cancer Research, Inc.

NOTICE TO MEMBERS OF THE AMERICAN ASSOCIATION FOR CANCER RESEARCH

Officers for 1968-1969

President: CHESTER M. SOUTHAM, Sloan-Kettering Institute for Cancer Research, New York, New York 10021
Vice President: ABRAHAM CANTAROW, National Cancer Institute, Bethesda, Maryland 20014
Secretary-Treasurer: HUGH J. CREECH, Institute for Cancer Research, Fox Chase, Philadelphia, Pennsylvania 19111

The annual dues of active members of the American Association for Cancer Research include a subscription to the journal CANCER RESEARCH. Payment of dues and changes of address of members of the Association should be sent promptly to Dr. Creech.

COMMUNICATIONS FOR THE ATTENTION OF THE EDITOR should be sent to Dr. Michael B. Shimkin, *Editor*, CANCER RESEARCH, Fels Research Institute, Temple University School of Medicine, Philadelphia, Pennsylvania 19140.

NOTICE TO GENERAL SUBSCRIBERS

CANCER RESEARCH is published monthly, one volume per year, for Cancer Research, Inc. by Goodway Inc., 11401 Roosevelt Boulevard, Philadelphia, Pennsylvania 19154. Subscriptions include the Proceedings of the American Association for Cancer Research issued in March of each year. Subscriptions are payable in advance to the publisher of the journal, Goodway Inc., to which all business communications, remittances (in United States currency or its equivalent), and subscription orders should be sent. Subscription rates per annual volume in the United States, its possessions, and Canada, \$25.00; in all other countries, \$27.00. Single copies when available, \$3.00. Notify the publisher of changes of address 60 days in advance, giving both the old and new addresses. Copies undeliverable because of address changes will be destroyed.

BACK ISSUES OF THE JOURNAL

Copies of back stock of Part 1 of the journal CANCER RESEARCH for the two years preceding the current year may be ordered from Goodway Inc., address above. All earlier issues of Part 1 may be obtained from Walter J. Johnson, Inc., 111 Fifth Ave., New York, New York 10003. Copies of Part 2 (The Cancer Chemotherapy-Screening Data Supplements) may be obtained from the Cancer Chemotherapy National Service Center, Bethesda, Maryland 20014.

Second-class postage paid at Philadelphia, Pennsylvania.

Copyright 1968 by Cancer Research, Inc.