

THE JOURNAL OF
NUTRITION

OFFICIAL ORGAN OF THE AMERICAN INSTITUTE OF NUTRITION

FREDRIC W. HILL, *Editor*

Department of Nutrition
University of California
Davis, California 95616

F. H. KRATZER
Associate Editor

R. M. FORBES
Biographical Editor

EDITORIAL BOARD

B. R. BAUMGARDT
H. FISHER
CHARLES S. LIEBER
GILBERT A. LEVELLE
O. NEAL MILLER
WALTHER H. OTT
C. FRANK CONSOLAZIO
H. D. EATON
RAYMOND REISER

HAROLD H. SANDSTEAD
MYRON WINICK
H. H. DRAPER
JOHN E. HALVER
HELLEN M. LINKSWILER
OSCAR W. PORTMAN
HERSCHEL SIDRANSKY
JAMES M. IACONO

R. W. LUECKE
FRED H. MATTSON
ROBERT A. NEAL
MALDEN C. NESHELM
W. E. CORNATZER
DAVID B. COURSIN
NORMAN L. JACOBSON
JAY TEPPERMAN
VERNON R. YOUNG

VOLUME 105
JANUARY-DECEMBER 1975

PUBLISHED MONTHLY BY
THE AMERICAN INSTITUTE OF NUTRITION
BETHESDA, MARYLAND

THE JOURNAL OF NUTRITION

OFFICIAL ORGAN OF THE AMERICAN INSTITUTE OF NUTRITION

Editor

FREDRIC W. HILL
DEPARTMENT OF NUTRITION
UNIVERSITY OF CALIFORNIA
DAVIS, CALIFORNIA 95616

Associate Editor

F. H. KRATZER

Biographical Editor

R. M. FORBES

Editorial Board

B. R. BAUMGARDT
H. FISHER
CHARLES S. LIEBER
GILBERT A. LEVEILLE
O. NEAL MILLER
WALTHER H. OTT
C. FRANK CONSOLAZIO
H. D. EATON
RAYMOND REISER
HAROLD H. SANDSTEAD
MYRON WINICK
H. H. DRAPER
JOHN E. HALVER
HELLEN M. LINKSWILER
OSCAR W. PORTMAN
HERSCHEL SIDRANSKY
JAMES M. IACONO
R. W. LUECKE
FRED H. MATTSON
ROBERT A. NEAL
MALDEN C. NESHEIM

January 1975

Volume 105

Number 1