

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

E. NEIGE TODHUNTER
Biographical Editor

EDITORIAL BOARD

STANLEY N. GERSHOFF	CHARLES S. LIEBER	HAROLD H. SANDSTEAD
CHARLES H. HILL	GILBERT A. LEVELLE	MYRON WINICK
DAVID KRITCHEVSKY	O. NEAL MILLER	H. H. DRAPER
DONALD B. MCCORMICK	WALTHER H. OTT	JOHN E. HALVER
J. N. WILLIAMS, JR.	C. FRANK CONSOLAZIO	HELLEN M. LINKSWILER
B. R. BAUMGARDT	H. D. EATON	OSCAR W. PORTMAN
H. FISHER	RAYMOND REISER	HERSCHEL SIDRANSKY

VOLUME 103

JANUARY - DECEMBER 1973

PUBLISHED MONTHLY BY
THE AMERICAN INSTITUTE OF NUTRITION
BETHESDA, MARYLAND

Kratzer

J

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

E. NEIGE TODHUNTER

Editorial Board

- DAVID G. CORNWELL
- GEORGE G. GRAHAM
- LENNART P. KROOK
- ROBERT VAN REEN
- JOSEPH J. VITALE
- STANLEY N. GERSHOFF
- CHARLES H. HILL
- DAVID KRITCHEVSKY
- DONALD B. McCORMICK
- J. N. WILLIAMS, JR.
- 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

January 1973
Volume 103
Number 1