CONTENTS

Seldon P. Todd, Jr.
Tamara T. Sowell

RESEARCH ON WHAT? (An Editorial)

James A. Doubler
Dudley S. Childress

AN ANALYSIS OF
EXTENDED PHYSIOLOGICAL PROPRIOCEPTION
AS A PROSTHESIS-CONTROL TECHNIQUE

James A. Doubler
Dudley S. Childress

DESIGN AND EVALUATION
OF A PROSTHESIS CONTROL SYSTEM
BASED ON THE CONCEPT OF
EXTENDED PHYSIOLOGICAL PROPRIOCEPTION

J. M. Malone
L. L. Fleming
J. Roberson
T. E. Whitesides, Jr.
J. M. Leal
J. U. Poole
R. Sternstein Grodin

IMMEDIATE, EARLY, AND LATE
POSTSURGICAL MANAGEMENT
OF UPPER-LIMB AMPUTATION

Narender P. Reddy
Vincent Palmieri
George Van B. Cochran

EVALUATION OF TRANSDUCER PERFORMANCE
FOR BUTTOCK-CUSHION INTERFACE
PRESSURE MEASUREMENTS

Franklin S. Cooper
Jane H. Gaitenby
Patrick W. Nye

EVOLUTION OF READING MACHINES
FOR THE BLIND: HASKINS LABORATORIES’
RESEARCH AS A CASE HISTORY

Joan E. Edelstein

Abstracts of Recent Articles

Publications of Interest

Addenda and Errata

Calendar of Events