CONTENTS OF VOLUME 32

No. 2 April 1965

IN MEMORIAM—OTTO GLASSER, PH.D.

Alexander T. Bunts, M.D. 42

ALTERATION OF COLLAGEN IN GENERALIZED SCLERODERMA
(PROGRESSIVE SYSTEMIC SCLEROSIS) AFTER TREATMENT
WITH DIMETHYL SULFOXIDE; PRELIMINARY REPORT
Arthur L. Scherbel, M.D., Lawrence J. McCormack, M.D.,
and Martin J. Poppo, M.D. 47

GAS GANGRENE TREATED WITH HYPERBARIC OXYGENATION;
REPORT OF A CASE

John F. Smart, M.D., John Homi, M.D.,
J. Richard R. Bobb, M.D.,
and Carl E. Wasmuth, M.D., LL.B 57

AMEBIASIS AND ULCERATIVE COLITIS

Charles H. Brown, M.D., and Eugene I. Winkelman, M.D. 61

TOTAL MECHANICAL REPLACEMENT OF THE HEART IN CALVES

Amarendra SenGupta, F.R.C.S., Stephen R. Topaz, B.S.M.E.,
Roelif Stapelfeldt, Ph.D., Yukihiko Nōzé, M.D.,
Lawrence L. Tretbar, M.D., and Willem J. Kolff, M.D. 69

PUBLICATIONS BY MEMBERS OF THE STAFF . . . . . . . . . . . 77

THE CLEVELAND CLINIC EDUCATIONAL FOUNDATION—
POSTGRADUATE COURSES . . . . . . . . . . . . . . . . . . . 81

Cleveland Clinic Quarterly