

CONTENTS OF VOLUME 24

No. 2. APRIL 1957

A RATIONAL APPROACH TO THE TREATMENT OF RHEUMATOID ARTHRITIS:

INTRODUCTION

Arthur L. Scherbel, M.D. 69

I. INTRAVENOUS ADMINISTRATION OF NITROGEN MUSTARD ALONE AND WITH CORTICOTROPIN FOR RHEUMATOID ARTHRITIS

Arthur L. Scherbel, M.D. 71

II. INTRAARTICULAR ADMINISTRATION OF NITROGEN MUSTARD ALONE AND COMBINED WITH A CORTICOSTEROID FOR RHEUMATOID ARTHRITIS: EXPERIMENTAL AND CLINICAL STUDIES

*Arthur L. Scherbel, M.D., Sidney L. Schuchter, M.D.,
and S. John Weyman, M.D.* 78

III. THE EFFECT OF ISONIAZID AND OF IPRONIAZID IN PATIENTS WITH RHEUMATOID ARTHRITIS

Arthur L. Scherbel, M.D. 90

IV. COMPARISON OF EFFECTS OF TWO ANTIMALARIAL AGENTS, HYDROXYCHLOROQUINE SULFATE AND CHLOROQUINE PHOSPHATE, IN PATIENTS WITH RHEUMATOID ARTHRITIS

*Arthur L. Scherbel, M.D., Sidney L. Schuchter, M.D.,
and John W. Harrison, M.D.* 98

V. CHEMOTHERAPY IN RHEUMATOID ARTHRITIS: A CONCEPT

*Arthur L. Scherbel, M.D., Sidney L. Schuchter, M.D.,
and John W. Harrison, M.D.* 105

GASTRIC SURGERY IN ELDERLY PATIENTS

Stanley O. Hoerr, M.D. 116

ANGIOGRAPHY OF THE CORONARY ARTERIES IN THE LIVE DOG. III. DURING PERFUSION WITH A HEART-LUNG MACHINE IN COMBINATION WITH CARDIAC ARREST IN CORONARY ARTERY SURGERY

*Edward W. Miller, M.D., Willem J. Kolff, M.D.,
and C. Robert Hughes, M.D.* 123

A DEMONSTRATION OF THE ROLE OF POTASSIUM AND CITRATE IONS UNDER THE CONDITIONS OF ELECTIVE CARDIAC ARREST FOR OPEN-HEART OPERATIONS

*Willem J. Kolff, M.D., Patrick P. Moraca, M.D., Donald E. Hale, M.D.,
and William L. Proudfit, M.D.* 128

RECENT PUBLICATIONS BY MEMBERS OF THE STAFF 133