<table>
<thead>
<tr>
<th>Volume Three</th>
<th>TABLE OF CONTENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1967 • NUMBER ONE</td>
<td></td>
</tr>
<tr>
<td>Autologous Agglutinators to Erythrocytes Sensitized with the Ripley Anti-Rh Antibody Digested with 14 Different Proteolytic Enzymes</td>
<td>MARION WALLER, Richmond, Virginia 4</td>
</tr>
<tr>
<td>Sporotrichosis: The Significance of Variations in Morphology of Spores in the Tissues</td>
<td>HARRY I. LURIE, Richmond, Virginia 13</td>
</tr>
<tr>
<td>Traumatic Hyphema: A Review of Experience at the Medical College of Virginia During the Past Decade</td>
<td>WALTER J. GEERAETS, CHING-HUNG LIU, AND DUPTON GUERRY, III, Richmond, Virginia 20</td>
</tr>
<tr>
<td>Symposium on Pelvic Surgery: The 1966 McGuire Lectures and Symposium</td>
<td>RANDOLPH H. HOGE, Richmond, Virginia, Guest Editor 26</td>
</tr>
<tr>
<td>The Role of the Physician in Family Planning</td>
<td>HOWARD C. TAYLOR, JR., New York, New York 27</td>
</tr>
<tr>
<td>Surgical Treatment or Irradiation of Cervical Cancer</td>
<td>WERNER BICKENBACH, Munich, Germany 35</td>
</tr>
<tr>
<td>On the Concept of Radicalism in Surgery for Cervical Cancer</td>
<td>NICHOLAS C. LOUROS, Athens, Greece 40</td>
</tr>
<tr>
<td>Results of 600 Wertheim Operations for Cancer of the Cervix</td>
<td>OTTO KÄSER, Frankfurt, Germany 42</td>
</tr>
<tr>
<td>Continuing Experience in the Combination of Radiotherapy and Surgery in the Treatment of Uterine Cancer</td>
<td>JOHN A. STALLWORTHY, Oxford, England 45</td>
</tr>
<tr>
<td>Ovarian Cancer: Diagnosis and Treatment</td>
<td>HANS-L. KOTTMEIER, Stockholm, Sweden 47</td>
</tr>
<tr>
<td>Complications of X-Irradiation Therapy of Pelvic Malignancy</td>
<td>MICHAEL R. DEDDISH, New York, New York 54</td>
</tr>
<tr>
<td>Urological Complications in Relation to the Treatment of Cervical Cancer</td>
<td>TASSILO ANTOINE, Vienna, Austria 56</td>
</tr>
<tr>
<td>Total Treatment of Endometriosis</td>
<td>CLAYTON T. BEECHAM, Danville, Pennsylvania 60</td>
</tr>
</tbody>
</table>

Exstrophy of the Bladder: Its Variations and Causation (abstract)  
VICTOR F. MARSHALL, New York, New York 63  
Contributors to this Issue 64

1967 • NUMBER TWO

Twentieth Annual Stoneburner Lecture Series: Clinical Pharmacology and Therapeutics

Epidemiology of Adverse Drug Reactions  
LEIGHTON E. CLUFF, Gainesville, Florida 72  
Pharmacology of Anti-Anginal Agents  
MAURICE MCGREGOR, Montreal, Canada 77  
Some Perspectives on Immunosuppressive Drugs  
ROBERT S. SCHWARTZ, Boston, Massachusetts 80  
The Pharmacology of Newer Diuretics  
ALBERT J. WASSERMAN, Richmond, Virginia 82  
Iatrogenic Disorders  
ROBERT H. MOSER, San Antonio, Texas 91  
The Treatment of Anxiety  
JOHN J. SCHWAB AND NANCY H. McGINNIS, Gainesville, Florida 101  
The Physician as Humanist  
GEORGE T. HARRELL, Hershey, Pennsylvania 107  
The Controversy over Generic Equivalency of Drugs  
WERNER LOWENTHAL, Richmond, Virginia 113  
Perspectives and Prospects in the Chemotherapy of Gastrointestinal Cancer  
WILLIAM REGELSON, Richmond, Virginia 119  
Contributors to this Issue 128

1967 • NUMBER THREE

Origins of Congenital Defects: Epidemiologic Approach  
ROBERT W. MILLER, Bethesda, Maryland 136  
Diagnostic Ultrasonography  
JOSEPH H. HOLMES, Denver, Colorado 139
Continuing Education for What?
GEORGE E. MILLER, Chicago, Illinois 152

Adrenergic Stimulation and Sodium Transport
CHARLES O. WATLINGTON, Richmond, Virginia 157

Contributors to this Issue 163

1967 • NUMBER FOUR

Symposium on Intracellular pH, PCO₂ and PO₂
ERNST G. HUF, Richmond, Virginia, Guest Editor

Introductory Remarks
JOHN L. PATTERSON, JR., Richmond, Virginia, Chairman 168

Oxygen Tension: Direct Observations on the Critical Level for the Brain
FRANS F. JÖBSIS, Durham, North Carolina 169

Discussion 182

Intracellular CO₂ Tension: Practice and Theory
EUGENE D. ROBIN, Pittsburgh, Pennsylvania 189

Discussion 194

Intracellular pH Determination by Means of pH Glass Microelectrodes
NORMAN W. CARTER, Dallas, Texas 197

Discussion 202

Contributors to this Issue 206

Index to Volume Three 206