12-1963

Front Matter
## CONTENTS

   **JOHN W. REBUCK, M.D., Ph.D.**  
   377

   **W. R. McCrum, Ph.D., A. W. Jacobson, Ph.D., L. D. Proctor, M.D., H. Van Den Ende, and H. Devore, B.S., Ch.E.**  
   385

   **H. M. Frost, M.D.**  
   391

   **ROBERT R. CARDELL, JR., Ph.D.**  
   409

5. Surgical Management of Appendiceal Carcinoids: An Analysis of Twenty-Four Cases.  
   **JOSEPH L. PONKA, M.D., AND ROBERT O. ANTONI, M.D.**  
   431

6. The Rationale of Breast Radiography.  
   **ANDREW K. POZNANSKI, M.D., LEE STEVENSON, M.D., AND D. N. DICKSON, M.D.**  
   437

7. Technique of and Apparatus for Bladder Irrigation.  
   **JAMES BARRON, M.D.**  
   443

8. A Note on the Absence of Thyroid Stimulating Hormones in Toxic Autonomous Goiter.  
   **J. MARTIN MILLER, M.D., MELVIN A. BLOCK, M.D., AND ROBERT C. HORN, M.D.**  
   449

   **J. PETER JOHNSTON, M.D.**  
   453

10. An equation for the Mesenchymal cell Activation Function in the Lamellar Bone Remodelling Equations.  
    **R. HATTNER, B.S., AND H. M. FROST, M.D.**  
    455

    475

12. Author and Title Index.  
    483

---

The *Henry Ford Hospital Medical Bulletin* is furnished without charge to medical libraries, medical research laboratories, medical students, internes, residents and interested practicing physicians.

Address communications to: Chairman, Publications Committee, The Henry Ford Hospital, Detroit, Michigan.