CONTENTS

Is Leukemia Caused by a Transmissible Virus? A Working Hypothesis......................................................... Ludwig Gross 557

Leukemia in Atomic Bomb Survivors. I. General Observations
Robert D. Lange, William C. Moloney, and Tokuso Yamawaki 574

Serum Polysaccharide and Fever in Thrombocytopenic Bleeding of Leukemia................................. Gustave Freeman and Edward S. Buckley, Jr. 586

Structural Changes in the Platelets as Observed by Electron Microscopy.............................. H. Braunsteiner, K. Fellinger, and F. Pakesch 595

Reversible Alterations in Platelet Morphology Produced by Anticoagulants and by Cold
Marjorie B. Zucker and Jennie Borrelli 602

Changes in the Coagulation Mechanism Following Wounding and Resuscitation with Stored Blood. A Study of Battle Casualties in Korea.............. Russell Scott, Jr. and William H. Crosby 609

Hematologic Findings in the Total Body X-irradiated Hamster
George P. Fulton, David L. Jofres, Roma Kagan, and Brenton R. Lutz 622

Idiopathic Immunoneutropenia. Report of a Case with a Leukocyte Agglutinating Factor in the Serum
Johan Mörtensson and Inga Vikbladh 632

Wilhelm Türk. A Prominent Hematologist of Fifty Years Ago
H. Lehn dorff 642

Melvin A. Goldberg and Steven O. Schwartz 648

Book Reviews....................................................... 655

Abstracts........................................................................ 656