

Cleveland Clinic Quarterly

DISPOSABLE MEMBRANE OXYGENATOR (HEART-LUNG MACHINE) AND ITS USE IN EXPERIMENTAL SURGERY <i>Willem J. Kolff, M.D., Donald B. Effler, M.D., Laurence K. Groves, M.D., Gerrit Peereboom, M.D., and Patrick P. Moraca, M.D.</i>	69
ELECTIVE CARDIAC ARREST BY THE MELROSE TECHNIC: POTASSIUM ASYSTOLE FOR EXPERIMENTAL CARDIAC SURGERY <i>Willem J. Kolff, M.D., Donald B. Effler, M.D., Laurence K. Groves, M.D., Gerrit Peereboom, M.D., Shigeto Aoyama, M.D., and F. Mason Sones, Jr., M.D.</i>	98
ELECTIVE CARDIAC ARREST IN OPEN-HEART SURGERY: REPORT OF THREE CASES <i>Donald B. Effler, M.D., Laurence K. Groves, M.D., F. Mason Sones, Jr., M.D., and Willem J. Kolff, M.D.</i>	105
ATHEROSCLEROTIC COMPLICATIONS OF HYPERTENSIVE DISEASE: RELATION TO THERAPEUTIC RESPONSE AND TO SERUM PROTEIN AND TO LIPOPROTEIN CONCENTRATIONS; PRELIMINARY REPORT <i>Arthur C. Corcoran, M.D., Irvine H. Page, M.D., Harriet P. Dustan, M.D., and Lena A. Lewis, Ph.D.</i>	115
INTERNAL BILIARY FISTULA: REPORT OF 18 CASES <i>Elias N. Tsardakas, M.D., and Ausey H. Robnett, M.D.</i>	124
UNILATERAL EXOPHTHALMOS AS THE PRESENTING SIGN IN LEUKEMIA: REPORT OF TWO CASES <i>Roscoe J. Kennedy, M.D., and Marvin F. Green, M.D.</i>	133
A MASKING TECHNIC FOR PHOTOGRAPHIC REPRODUCTION OF ROENTGENOGRAMS: PRELIMINARY REPORT <i>T. Warren Strauss, and Arthur S. Tucker, M.D.</i>	139
BUNTS INSTITUTE	
RECENT PUBLICATIONS BY MEMBERS OF THE STAFF	153
PROGRAM AND PROCEEDINGS OF THE SCIENTIFIC SESSIONS OF THE FIFTH ANNUAL FELLOWSHIP REUNION	155

APRIL 1956

Volume 23

Number 2