

# MCV/Q

MEDICAL COLLEGE OF VIRGINIA QUARTERLY  
*A Scientific Publication of the School of Medicine  
Health Sciences Division of Virginia Commonwealth University*

1971 / Volume Seven / Number One

## CONTENTS

- 3 S. J. KILPATRICK, JR. Collusion in Multiple Choice Examinations
- 4 S. J. KILPATRICK, JR. Alternative Methods of Grading One or More Multiple Choice Examinations
- 10 ROGER E. FLORA  
WALTER H. CARTER, JR. The Use of Principal Component Analysis to Increase the Ability of Multiple Choice Examinations to Distinguish Among Students
- 14 WALTER H. CARTER, JR. A Note on the Probability of Misclassifying Students on the Basis of a Multiple Choice Examination
- 17 JAMES L. POLAND  
KENNETH E. GUYER, JR.  
HUGO R. SEIBEL A Survey of Laboratory Programs for First Year Medical Students
- 30 PETER MAMUNES New Developments in Screening for Inborn Errors of Metabolism
- 36 PETER REIZENSTEIN Pathogenesis of Secondary Anemia
- 
- 41 SAMA-AΩA Student Honors Day: Abstracts of Scientific Presentations  
Medical College of Virginia, May 1970
- Abstracts of Theses for Graduate Degrees
- 48 Medical College of Virginia, June 1970
-