





## TABLE OF CONTENTS

	<u>Page</u>
G. Y. Rainich, Ternary Relations in Geometry and Algebra . . . . .	97
N. Coburn, Intrinsic Relations Satisfied by the Velocity and Vorticity Vectors in Fluid Flow Theory . . . . .	113
F. Brafman, Unusual Generating Functions for Ultraspherical Polynomials . . . . .	131
W. J. LeVeque, On n-dimensional Uniform Distribution Modulo 1 . . . . .	139
C. Davis, The Intersection of a Linear Subspace with the Positive Orthant . . . . .	163
W. Kaplan, Close-to-Convex Schlicht Functions . . . . .	169
G. S. Young, A Footnote to "Statistical Decision Functions" . . . . .	186
J. L. Ullman, On a Theorem of Frobenius . . . . .	189
L. Tornheim, On the Definition of Clifford Algebras . . . . .	194

The Michigan Mathematical Journal is published by the University of Michigan Press, Ann Arbor, Michigan, U.S.A. Each annual volume will consist of two numbers, of about 100 pages each. The price per volume is \$2 on direct order from individuals, and \$4 on all other orders.

**MICHIGAN MATHEMATICAL JOURNAL**  
**Department of Mathematics**  
**University of Michigan**  
*Ann Arbor Michigan 48106*