THE ROCKY MOUNTAIN JOURNAL OF MATHEMATICS	3
Volume 9 Fall 1979 Numb	er 4
CONTENTS	
Quasi-uniform absolute continuity and integral convergence	
By William D.L. Appling	. 577
Compact operators, weakly compact operators, and smooth point	S
By Russell G. Bilyeu and Paul W. Lewis	. 587
Ergodic theorems or mixing transformation groups	
By Julius Blum and Bennett Eisenberg	. 593
The structure of codimension one distal flows with non-trivial isotr	
By Dennis F. De Riggi and Nelson G. Markley	. 601
Dispersion free weights, maximal refinement ideals, and	
atomicity in certain generalized sample spaces	
By Marie Adèle Gaudard	617
The σ -representations of amenable groupoids	
By Peter Hahn	631
Exact solution of coupled pairs of dual trigonometric series	
By M.A. Hussain and S.L. Pu	641
On solving the equation $Aut(X) = G$	
By Hariharan K. Iyer	653
Growth of derivatives and the modulus of continuity of	
analytic functions	
By Elgin H. Johnston	671
The quadratic and quartic character of certain quadratic units. If	
By Philip A. Leonard and Kenneth S. Williams	683
Embedding noncompact manifolds	
By J.W. MAXWELL	693
Reciprocity isomorphisms for separable field extensions	
By Robert A. Morris	707
Green's functions for focal type boundary value problems	
By Allan C. Peterson	721
Omega theorems for a class of Dirichlet series	
By Don Redmond	733
On Goldie theorems for quotient rings	- 40
By George Szeto	749
A note on modulus of approximate continuity on $R(X)$	
By JAMES LI-MING WANG	755
Fuzzy topologies characterized by neighborhood systems By RICHARD H. WARREN	761
Index, Volume 9	761 765
Erratum, Volume 8	768
Entertain, Fortune C	100