

TABLE OF CONTENTS

AMBOS-SPIES, K.	
Generators of the recursively enumerable degrees	1
BLASS, A.	
Kleene degrees of ultrafilters.....	29
CHONG, C.T.	
Recursion theory on strongly Σ_2 -inadmissible ordinals.....	49
CLOTE, P.	
Applications of the low-basis theorem in arithmetic.....	65
DIETZFELBINGER, M. - MAASS, W.	
Strong reducibilities in α - and β - recursion theory.....	89
FEJER, P.A. - SHORE, R.A.	
Embeddings and extensions of embeddings in the r.e. tt and wtt - degrees.....	121
FRIEDMAN, Sy.D.	
An immune partition of the ordinals.....	141
GRIFFOR, E.R.	
An application of Π_2^1 -logic to descriptive set theory.....	148
HINMAN, P.G. - ZACHOS, S.	
Probabilistic machines, oracles, and quantifiers.....	159
HOMER, St.	
Minimal polynomial degrees of nonrecursive sets.....	193

JOCKUSCH, C.G. Jr.	
Genericity for recursively enumerable sets.....	203
KECHRIS, A.S.	
Sets of everywhere singular functions.....	233
KUČERA, A.	
Measure, Π_1^0 -classes and complete extensions of PA.	245
LERMAN, M.	
On the ordering of classes in high/low hierarchies.	260
NERODE, A. - REMMEL, J.B.	
Generic objects in recursion theory.....	271
ODIFREDDI, P.	
The structure of m-degrees.....	315
SACKS, G. E.	
Some open questions in recursion theory.....	333
SHINODA, J.	
Absolute type 2 objects.....	343
SIMPSON, St.G.	
Recursion theoretic aspects of the dual Ramsey theorem.....	357
SLAMAN, T.A.	
Reflection and the priority method in E-recursion theory.....	372
WAINER, S.S.	
Subrecursive ordinals.....	405