

## CONTENTS

<b>Konstantin Athanassopoulos</b> , Explosions near isolated unstable attractors	201
<b>E.N. Dancer, Yihong Du and Li Ma</b> , Asymptotic behavior of positive solutions of some elliptic problems .....	215
<b>Michael Dorff, Denise Halverson and Gary Lawlor</b> , Area-minimizing minimal graphs over nonconvex domains .....	229
<b>Kirsten Eisenträger</b> , Hilbert's tenth problem for algebraic function fields of characteristic 2 .....	261
<b>Roberto Frigerio, Bruno Martelli and Carlo Petronio</b> , Complexity and Heegaard genus of an infinite class of compact 3-manifolds .....	283
<b>Shamindra Kumar Ghosh</b> , Higher exchange relations .....	299
<b>Kazuhiro Ichihara and Masakazu Teragaito</b> , Klein bottle surgery and genera of knots .....	317
<b>J. Mc Laughlin</b> , Multi-variable polynomial solutions to Pell's equation and fundamental units in real quadratic fields .....	335
<b>Ichiro Shimada</b> , The fundamental group of the complement of a resultant hypersurface .....	351
<b>Ichiro Torisu</b> , On the additivity of the Thurston-Bennequin invariant of Legendrian knots .....	359
<b>Luis Gerardo Valdez Sánchez</b> , Representation of types and 3-manifolds .	367