

FABRY-PEROT OBSERVATIONS OF HH 1/2 <i>A. Riera, A. C. Raga, B. Reipurth, Ph. Amram, J. Boulesteix, & O. Toledano</i>	371
A NEW DETERMINATION OF THE ROTATION CURVE FROM GALACTIC DISK PLANETARY NEBULAE <i>W. J. Maciel & L. G. Lago</i>	383
TWO-BODY RELAXATION AND THE HEATING OF DISK GALAXY MODELS <i>H. Velázquez</i>	389
FIRST TEST OF THE DRAGON EQUIPMENT <i>V. V. Voitsekhovich, L. J. Sánchez, V. G. Orlov, F. Garfias, & R. Benítez</i>	399
USING PLANETARY NEBULAE TO PROBE THE STRUCTURE OF THE GALACTIC THIN DISK <i>J. P. Phillips</i>	407
ELEMENTAL ABUNDANCE STUDIES OF CP STARS. THE SILICON STARS HD 87240 AND HD 96729 <i>C. Saffe, H. Levato, & Z. López-García</i>	415
THE LOW EXCITATION PLANETARY NEBULAE HUDO 1 AND HUBI 1 AND THEIR [WC10] CENTRAL STARS <i>M. Peña</i>	423
PROPER MOTIONS IN CEPHEUS A <i>L. F. Rodríguez, J. M. Torrelles, A. C. Raga, J. Cantó, S. Curiel, & G. Garay</i>	435
NUMERICAL SIMULATIONS OF THE FRAGMENTATION OF PHOTOE- VAPORATING NONUNIFORM CLUMPS <i>R. F. González, A. C. Raga, & W. Steffen</i>	443
A POSSIBLE HYDRODYNAMICAL EQUIVALENCE FOR ASTROPHYSI- CAL JETS <i>S. Mendoza, X. Hernández, & W. H. Lee</i>	453
<i>uvby</i> - β PHOTOMETRY OF THE RR LYRAE STAR AC AND <i>J. H. Peña, R. Peniche, M. A. Hobart, C. de la Cruz, & A. A. Gallegos</i>	461
BIASES IN THE KINEMATIC PARALLAXES OF GALACTIC PLANETARY NEBULAE <i>J. P. Phillips</i>	471
APPLICATION OF NON-LINEAR ANALYSIS TO VARIABILITY OF 3C390.3 <i>A. Mercado & L. Carrasco</i>	477
<i>BVRI</i> SURFACE PHOTOMETRY OF MIXED MORPHOLOGY PAIRS OF GALAXIES. III. THE THIRD DATA SET <i>A. Franco-Balderas, H. M. Hernández-Toledo, D. Dultzin-Hacyan, & M. Rosado</i>	483
CCD PHOTOMETRY OF M92 <i>A. Ruelas-Mayorga & L. J. Sánchez</i>	507

CONTENTS

SCALINGS BETWEEN PHYSICAL AND THEIR OBSERVATIONALLY RELATED QUANTITIES OF MERGER REMNANTS	
<i>H. Aceves & H. Velázquez</i>	523
AUTHOR INDEX	533