Cieza, L. A. Imaging of the dust gap into the transitional disk RXJ1633.9-2242 (Oph 32). *M. Orellana, L. A. Cieza, M. R. Schreiber, J. P. Williams, B. Merín, & G. A. Romero*, 294

Cieza, L. A. Transition circumnstellar disks in Lupus. *G. A. Romero, M. R. Schreiber, L. A. Cieza, A. Rebassa-Manssergas, J. P. Williams, B. Merin, A. Smith-Castelli, & M. Orellana*, 253

Clariá, J. J. A new open cluster binary system in the Milky Way. *A. E. Piatti, J. J. Clariá, & A. V. Ahumada*, 286

Clariá, J. J. EFOSC2/NTT integrated spectroscopy of ten Magellanic Clouds' stellar clusters. *A. V. Ahumada, A. Benítez Llambay, J. F. C. Santos, Jr., J. J. Clariá, E. Bica, & A. E. Piatti*, 264

Clariá, J. J. First photometric analysis of six open cluster candidates. *A. E. Piatti, J. J. Clariá, & A. V. Ahumada*, 285

Clarke, J. VVV Pointed Search for New Galactic Open Clusters. *J. Borissova et al.*, 267

Colín, P. Mass and metal ejection efficiency in disk galaxies driven by young stellar clusters of nuclear starburst. *A. Rodríguez-González, A. Esquivel, A. C. Raga, & P. Colín*, 86

Colín, P. Seeding the local disk galaxy population. *A. Rodríguez-Puebla, V. Avila-Reese, C. Firmani, & P. Colín*, 84

Conde, S. M. Heating of a Recombining Plasma by Bulk Viscosity Dissipation of Sound Waves. *M. H. Ibáñez & S. M. Conde*, 188

Contreras, M. E. Anneb: a nebular analysis software. *L. Olguín, R. Vázquez, M. E. Contreras, & M. Y. Jiménez*, 193

Contreras, M. E. Kinematical study of the planetary nebula NGC 6058. *P. F. Guillén, R. Vázquez, S. Zavala, L. F. Miranda, M. E. Contreras, S. Ayala, & S. Gil*, 191

Contreras, M. E. Photometric Search for Accretion Disks in Young Clusters: NGC 2414. *M. E. Contreras, B. Pérez-Rendón, L. Olguín, & J. C. Saucedo*, 270

Cora, S. A. A Variable IMF Slope To Fit The LCDM Picture To Observed High-z Submillimeter Sources. *A. M. Muñoz, F. P. Navarrete, C. del P. Lagos, N. D. Padilla, S. A. Cora, & T. E. Tecce*, 21

Coronado, Y. Lightcurves of HST-1 in M87. *Y. Coronado & S. Mendoza*, 50

Corradi, R. L. M. Search for New Planetary Nebulae with the IPHAS Hα Survey. *L. Sabin, R. L. M. Corradi, A. Mampaso, & the IPHAS collaboration*, 183

Costa, R. D. D. Chemical evolution models for spiral disks: the Milky Way, M31 and M33. *R. D. D. Costa, M. M. Marcon-Uchida, & F. Matteucci*, 115

Costa, R. D. D. Mapping and modeling the properties of bipolar planetary nebulae. *D. M. Faes, R. D. D. Costa, & C. Morisset*, 233

Costa-Duarte, M. V. The Morphology of Superclusters of Galaxies. *M. V. Costa-Duarte & L. Sodré Jr.*, 116

Costero, R. Diffracto-Astrometry of The Orion Trapezium. *J. Olivares, L. J. Sánchez, A. Ruelas, C. Allen, A. Poveda, R. Costero, & A. Nigoche-Netro*, 282

Costero, R. The Techniques of Diffracto-Astrometry applied to Hubble Space Telescope and Adaptive Optics Images. *L. J. Sánchez, J. Olivares, A. Ruelas, C. Allen, A. Poveda, R. Costero, & A. Nigoche-Netro*, 308

Coziol, R. Low Luminosity AGN candidates in SDSS. *J. P. Torres-Papaqui, R. Coziol, J. M. Islas-Islas, R. A. Ortega-Minakata, & D. M. Neri-Larios*, 100

Coziol, R. Reverberation mapping of the Seyfert 1.5 galaxy H 0507+164. *S. Jeyakumar, C. S. Stalin, & R. Coziol*, 123

Coziol, R. The detection of extreme Low-Luminosity AGNs. *D. M. Neri-Larios, J. P. Torres-Papaqui, R. Coziol, J. M. Islas-Islas, & R. A. Ortega-Minakata*, 80

Cruz-González, I. Correlations between radio emission of the parsec-scale jet and optical nuclear emission of host AGN. *J. Torrealba, T. G. Arshakian, V. Chavushyan, & I. Cruz-González*, 98

Cruz-González, I. MIR and hard X-ray luminosities, silicate features, and SFR in AGN. *Y. Juárez, R. Maiolino, R. Mújica, & I. Cruz-González*, 124

D'Alessio, P. Accretion disks around young brown dwarfs. Spectral indices for the two viscosity prescriptions. *L. Adame, P. D'Alessio, N. Calvet, & J. Cantó*, 263

D'Alessio, P. New results on the HH 80-81 jet. *C. Carrasco-González, L. F. Rodríguez, M. Osorio, G. Anglada, J. Martí, J. M. Torrelles, & P. D'Alessio*, 229

Dalle Mese, G. The Physical Basis of the Spectral Classification of A, F and G Stars. *G. Dalle Mese, O. López-Cruz, W. Schuster, & G. García*, 271

de Brum, A. G. V. A Near-Infrared Spectrometer project design for the Aster Mission. *A. Hetem et al.*, 306

de Diego, J. A. High redshift galaxies & Lyman Alpha Emitters through gravitational lensing. *J. A. de Diego, M. A. De Leo, A. Bongiovanni, T. Verdugo, & J. Cepa*, 117

de Gouveia Dal Pino, E. M. Numerical models for the 19th century outbursts of η Carinae. *R. F. González, A. M. Villa, G. C. Gómez, E. M. de Gouveia Dal Pino, A. C. Raga, J. Cantó, P. F. Velázquez, & E. de la Fuente*, 190

de la Fuente, E. About pulsars dynamical evolution. *R. López-Valdivia, C. Álvarez, E. de la Fuente, D. Lorimer, & M. Kramer*, 279