AUTHOR INDEX

Abraham, Z. SgrA* emission at 7 mm. *P. P. B. Beaklini & Z. Abraham*, 112

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

Agudo, I. Long-Term Optical Photopolarimetric Monitoring of Blazars at San Pedro Mártir. *E. Benítez et al.*, 44

Agudo, I. Polarimetric Monitoring of Blazars at San Pedro Mártir. *M. Sorcia et al.*, 131

Aguiar, O. D. Gravitational Wave Detection: What is new. *O. D. Aguiar*, 299

Aguilar, E. Identification of high-z galaxies through submillimetre drop-outs. *E. Aguilar, I. Aretxaga, D. H. Hughes, G. Wilson, K. S. Scott, & AzTEC/ASTE Team*, 110

Aguilar, L. Detecting Stellar Streams in the Galactic Halo with a Modified GC3 Method. *C. Mateu, G. Bruzual, L. Aguilar, A. Brown, O. Valenzuela, L. Carigi, F. Hernández, & H. Velázquez*, 280

Aguilar, L. The mass power spectrum at sub-galactic scales as a constraint to dark matter properties. *A. X. González-Morales, O. Valenzuela, & L. Aguilar*, 15

Aguilera, V. Star formation in unperturbed LIRGs. *I. Fuentes-Carrera et al.*, 119

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

Ahumada, A. V. BOCCE Project: The Bologna Open Cluster Chemical Evolution. *A. V. Ahumada, A. Bragaglia, M. Tosi, & G. Marconi*, 265

Ahumada, A. V. 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

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

Alberdi, A. EVN Observations: Unveiling the Heart of LIRGs and ULIRGs. *C. Romero-Cañizales, M. A. Pérez-Torres, & A. Alberdi*, 90

Alberdi, A. Thermal Radio Emission from Radiative Shocks in Colliding Wind Binaries. *G. Montes, R. F. González, J. Cantó, M. A. Pérez-Torres, & A. Alberdi*, 247

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

Allen, C. Revista Mexicana de Astronomía y Astrofísica, a real option for astronomical publication. *S. Torres-Peimbert & C. Allen*, 311

Allen, C. 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

Alonso-García, J. VISTA Variables in the Vía Láctea (VVV): first results and perspectives. *R. K. Saito et al.*, 221

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

Álvarez, M. Asteroseismology of the Delta Scuti star V650 Tauri. *L. Fox Machado, R. Michel, M. Álvarez, J. N. Fu, & C. Zurita*, 237

Álvarez, M. Spectroscopy of BL Cam - observations. *M. Álvarez, R. Michel, L. Fox-Machado, J. P. Sareyan, S. Fauvaud, & G. Tovmassian*, 266

Alvarez, M. A. The Euler Characteristic as a Measure of the Topology of Cosmic Reionization. *M. M. Friedrich, G. Mellema, M. A. Alvarez, P. R. Shapiro, & I. T. Iliev*, 13

Álvarez-Meraz R. Analysis of the evolution of traps for protoplanets considering disk photoevaporation. *R. Álvarez-Meraz, F. Masset, & A. Segura*, 293

Ambrocio-Cruz, P. Diffuse X-ray emission from the superbubble N70. *J. Reyes-Iturbide, M. Rosado, A. Rodríguez-González, P. F. Velázquez, & P. Ambrocio-Cruz*, 199

Ambrocio-Cruz, P. Star formation in unperturbed LIRGs. *I. Fuentes-Carrera et al.*, 119

Andernach, H. Relation between activity, morphology and environment for a large sample of SDSS galaxies. *R.A. Ortega-Minakata, J. P. Torres-Papaqui, H. Andernach, J. M. Islas-Islas, & D. M. Neri-Larios*, 127

Andrade-Santos, F. Spiral-arm substructures in the intracluster gas. *G. B. Lima Neto, T. F. Laganá, & F. Andrade-Santos*, 125

Angeloni, R. The *VVV Templates* Project Towards Automated Classification of VVV Light Curves. *M. Catelan, R. Angeloni, I. Dékány, K. Pichara, S. Eyheramendy, & J. Borissova*, 269

Angeloni, R. VISTA Variables in the Vía Láctea (VVV): first results and perspectives. *R. K. Saito et al.*, 221

Anglada, G. 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*,