

AUTHOR INDEX

- Abolmasov, P.** Kinematics of the Nebular Complex MH9/10/11 Associated with HoIX X-1. *P. Abolmasov & A. V. Moiseev.* 301
- Albayrak, B.** A Photometric Study of the W UMa Type Eclipsing Binary V376 And. *G. Djurašević, F. Ekmekçi, B. Albayrak, S. O. Selam, & S. Erkapic.* 249
- Ambrocio-Cruz, P.** Kinematic field of the S-shaped nebula N119 in the LMC. *P. Ambrocio-Cruz, M. Rosado, A. Laval, E. Le Coarer, D. Russeil, & P. Amram.* 355
- Amram, P.** Kinematic field of the S-shaped nebula N119 in the LMC. *P. Ambrocio-Cruz, M. Rosado, A. Laval, E. Le Coarer, D. Russeil, & P. Amram.* 355
- Araya, E.** Haystack Observations of CS and CH₃OH Toward Star Forming Regions. *E. Jordan, E. Araya, P. Hofner, M. Mateen, & S. Kurtz.* 45
- Arbutina, B.** Radial Dependence of Extinction in Parent Galaxies of Supernovae. *D. Onić, B. Arbutina, & D. Urošević.* 103
- Arellano Ferro, A.** A new search for variable stars in the globular cluster NGC 6366. *A. Arellano Ferro, S. Giridhar, V. Rojas López, R. Figuera, D. M. Bramich, & P. Rosenzweig.* 365
- Arreaga-García, G.** Hydrodynamical Simulations of the Non-Ideal Gravitational Collapse of a Molecular Gas Cloud. *G. Arreaga-García, J. Saucedo-Morales, J. Carmona-Lemus, & R. Duarte-Pérez.* 259
- Berman, M. S.** Energy and Angular Momentum of Dilaton Black Holes. *M. S. Berman.* 285
- Bernal, A.** Flat Central Density Profiles from Scalar Field Dark Matter Halos. *A. Bernal, T. Matos, & D. Núñez.* 149
- Bohigas, J.** Site Prospection at San Pedro Mártir. *J. Bohigas, J. M. Núñez, P. F. Guillén, F. Lazo, D. Hiriart, T. Calvario, O. Escoboza, A. Córdova, J. Valdez, & E. Sohn.* 231
- Bramich, D. M.** A new search for variable stars in the globular cluster NGC 6366. *A. Arellano Ferro, S. Giridhar, V. Rojas López, R. Figuera, D. M. Bramich, & P. Rosenzweig.* 365
- Branham, R. L., Jr.** Kinematics and Velocity Ellipsoid of M Giants. *R. L. Branham, Jr.* 29
- Calvario, T.** Site Prospection at San Pedro Mártir. *J. Bohigas, J. M. Núñez, P. F. Guillén, F. Lazo, D. Hiriart, T. Calvario, O. Escoboza, A. Córdova, J. Valdez, & E. Sohn.* 231
- Cantó, J.** Bipolar clump ejection from a moving source. *J. Cantó, A. C. Raga, L. Loinard, & L. F. Rodríguez.* 381
- Cantó, J.** The interaction of a YSO outflow with the surrounding molecular cloud core. *J. Cantó, A. C. Raga, & D. A. Williams.* 293
- Carigi, L.** The Helium and heavy elements enrichment of the Galactic Disk. *L. Carigi & M. Peimbert.* 341
- Carigi, L.** The delayed contribution of low and intermediate mass stars to chemical galactic enrichment: An analytical approach. *I. Franco & L. Carigi.* 311
- Carmona-Lemus, J.** Hydrodynamical Simulations of the Non-Ideal Gravitational Collapse of a Molecular Gas Cloud. *G. Arreaga-García, J. Saucedo-Morales, J. Carmona-Lemus, & R. Duarte-Pérez.* 259
- Corcoran, M.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Córdova, A.** Site Prospection at San Pedro Mártir. *J. Bohigas, J. M. Núñez, P. F. Guillén, F. Lazo, D. Hiriart, T. Calvario, O. Escoboza, A. Córdova, J. Valdez, & E. Sohn.* 231
- Costa, R. D. D.** Metallicity effects on the modified wind momentum of CSPN. *W. J. Maciel, G. R. Keller, & R. D. D. Costa.* 221
- Dall, T. H.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Djurašević, G.** A Photometric Study of the W UMa Type Eclipsing Binary V376 And. *G. Djurašević, F. Ekmekçi, B. Albayrak, S. O. Selam, & S. Erkapic.* 249
- Doi, T.** Velocity Structure in the Orion Nebula. II. Emission Line Atlas of Partially Ionized to Fully Ionized Gas. *Ma. T. García-Díaz, W. J. Henney, J. A. López, & T. Doi.* 181
- Duarte-Pérez, R.** Hydrodynamical Simulations of the Non-Ideal Gravitational Collapse of a Molecular Gas Cloud. *G. Arreaga-García, J. Saucedo-Morales, J. Carmona-Lemus, & R. Duarte-Pérez.* 259

- Durán-Rojas, M. C.** The Photometric Variability of HH 30. *A. M. Watson, M. C. Durán-Rojas, & K. R. Stapelfeldt.* 389
- Ekmekçi, F.** A Photometric Study of the W UMa Type Eclipsing Binary V376 And. *G. Djurašević, F. Ekmekçi, B. Albayrak, S. O. Selam, & S. Erkapic.* 249
- Erkapic, S.** A Photometric Study of the W UMa Type Eclipsing Binary V376 And. *G. Djurašević, F. Ekmekçi, B. Albayrak, S. O. Selam, & S. Erkapic.* 249
- Escoboza, O.** Site Prospection at San Pedro Mártir. *J. Bohigas, J. M. Núñez, P. F. Guillén, F. Lazo, D. Hiriart, T. Calvario, O. Escoboza, A. Córdova, J. Valdez, & E. Sohn.* 231
- Fierro, C. R.** Chemical Composition in Fast Rotators Main Sequence Stars. *C. R. Fierro & L. Georgiev.* 213
- Figuera, R.** A new search for variable stars in the globular cluster NGC 6366. *A. Arellano Ferro, S. Gíridhar, V. Rojas López, R. Figuera, D. M. Bramich, & P. Rosenzweig.* 365
- Foellmi, C.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Franco, I.** The delayed contribution of low and intermediate mass stars to chemical galactic enrichment: An analytical approach. *I. Franco & L. Carigi.* 311
- Fullerton, A.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- García-Cole, A.** On the nature of the Open Clusters in the direction of NGC 6882/5. *J. H. Peña, R. Peniche, R. Garrido, M. Paparo, & A. García-Cole.* 111
- García-Díaz, Ma. T.** Velocity Structure in the Orion Nebula. II. Emission Line Atlas of Partially Ionized to Fully Ionized Gas. *Ma. T. García-Díaz, W. J. Henney, J. A. López, & T. Doi.* 181
- Garrido, R.** On the nature of the Open Clusters in the direction of NGC 6882/5. *J. H. Peña, R. Peniche, R. Garrido, M. Paparo, & A. García-Cole.* 111
- Georgiev, L.** Chemical Composition in Fast Rotators Main Sequence Stars. *C. R. Fierro & L. Georgiev.* 213
- Georgiev, L.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Gíridhar, S.** A new search for variable stars in the globular cluster NGC 6366. *A. Arellano Ferro, S. Gíridhar, V. Rojas López, R. Figuera, D. M. Bramich, & P. Rosenzweig.* 365
- Guillén, P. F.** Site Prospection at San Pedro Mártir. *J. Bohigas, J. M. Núñez, P. F. Guillén, F. Lazo, D. Hiriart, T. Calvario, O. Escoboza, A. Córdova, J. Valdez, & E. Sohn.* 231
- Henney, W. J.** Velocity Structure in the Orion Nebula. II. Emission Line Atlas of Partially Ionized to Fully Ionized Gas. *Ma. T. García-Díaz, W. J. Henney, J. A. López, & T. Doi.* 181
- Hiriart, D.** Site Prospection at San Pedro Mártir. *J. Bohigas, J. M. Núñez, P. F. Guillén, F. Lazo, D. Hiriart, T. Calvario, O. Escoboza, A. Córdova, J. Valdez, & E. Sohn.* 231
- Hofner, P.** Haystack Observations of CS and CH₃OH Toward Star Forming Regions. *E. Jordan, E. Araya, P. Hofner, M. Mateen, & S. Kurtz.* 45
- Jordan, E.** Haystack Observations of CS and CH₃OH Toward Star Forming Regions. *E. Jordan, E. Araya, P. Hofner, M. Mateen, & S. Kurtz.* 45
- Kaufer, A.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Keller, G. R.** Metallicity effects on the modified wind momentum of CSPN. *W. J. Maciel, G. R. Keller, & R. D. D. Costa.* 221
- Koenigsberger, G.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Kurtz, S.** Haystack Observations of CS and CH₃OH Toward Star Forming Regions. *E. Jordan, E. Araya, P. Hofner, M. Mateen, & S. Kurtz.* 45
- Lara, P.** The exo-planetary system of 55 Cancri and the Titius-Bode Law. *A. Poveda & P. Lara.* 243
- Laval, A.** Kinematic field of the S-shaped nebula N119 in the LMC. *P. Ambrocio-Cruz, M. Rosado, A. Laval, E. Le Coarer, D. Russeil, & P. Amram.* 355

- Lazo, F.** Site Prospection at San Pedro Mártir.
J. Bohigas, J. M. Núñez, P. F. Guillén, F. Lazo, D. Hiriart, T. Calvario, O. Escoboza, A. Córdova, J. Valdez, & E. Sohn. 231
- Le Coarer, E.** Kinematic field of the S-shaped nebula N119 in the LMC. *P. Ambrocio-Cruz, M. Rosado, A. Laval, E. Le Coarer, D. Russeil, & P. Amram.* 355
- Loinard, L.** Bipolar clump ejection from a moving source. *J. Cantó, A. C. Raga, L. Loinard, & L. F. Rodríguez.* 381
- López, J. A.** Velocity Structure in the Orion Nebula. II. Emission Line Atlas of Partially Ionized to Fully Ionized Gas. *Ma. T. García-Díaz, W. J. Henney, J. A. López, & T. Doi.* 181
- Maciel, W. J.** Metallicity effects on the modified wind momentum of CSPN. *W. J. Maciel, G. R. Keller, & R. D. D. Costa.* 221
- Marchenko, S.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Martins, F.** The mysterious Of?p class and the magnetic O-star θ^1 Ori C: confronting observations. *Y. Nazé, N. R. Walborn, & F. Martins.* 331
- Massa, D.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Massey, P.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Mateen, M.** Haystack Observations of CS and CH₃OH Toward Star Forming Regions. *E. Jordan, E. Araya, P. Hofner, M. Mateen, & S. Kurtz.* 45
- Matos, T.** Flat Central Density Profiles from Scalar Field Dark Matter Halos. *A. Bernal, T. Matos, & D. Núñez.* 149
- Moffat, A. F. J.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Moiseev, A. V.** Kinematics of the Nebular Complex MH9/10/11 Associated with HoIX X-1. *P. Abolmasov & A. V. Moiseev.* 301
- Morisset, C.** An atlas of synthetic line profiles of planetary nebulae. *C. Morisset & G. Stasińska.* 171
- Morrell, N.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Nagel, E.** Disk mass estimates in a binary system. *E. Nagel.* 85
- Nazé, Y.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Nazé, Y.** The mysterious Of?p class and the magnetic O-star θ^1 Ori C: confronting observations. *Y. Nazé, N. R. Walborn, & F. Martins.* 331
- Núñez, D.** Flat Central Density Profiles from Scalar Field Dark Matter Halos. *A. Bernal, T. Matos, & D. Núñez.* 149
- Núñez, J. M.** Site Prospection at San Pedro Mártir. *J. Bohigas, J. M. Núñez, P. F. Guillén, F. Lazo, D. Hiriart, T. Calvario, O. Escoboza, A. Córdova, J. Valdez, & E. Sohn.* 231
- Onić, D.** Radial Dependence of Extinction in Parent Galaxies of Supernovae. *D. Onić, B. Arbutina, & D. Urošević.* 103
- Orlov, V. G.** Analysis of chromatic effects in the shift-and-add method. *V. G. Orlov & V. V. Voitsekhevich.* 325
- Paparo, M.** On the nature of the Open Clusters in the direction of NGC 6882/5. *J. H. Peña, R. Peniche, R. Garrido, M. Paparo, & A. García-Cole.* 111
- Peimbert, M.** The Helium and heavy elements enrichment of the Galactic Disk. *L. Carigi & M. Peimbert.* 341
- Peniche, R.** On the nature of the Open Clusters in the direction of NGC 6882/5. *J. H. Peña, R. Peniche, R. Garrido, M. Paparo, & A. García-Cole.* 111
- Peña, J. H.** On the nature of the Open Clusters in the direction of NGC 6882/5. *J. H. Peña, R. Peniche, R. Garrido, M. Paparo, & A. García-Cole.* 111
- Pittard, J.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3

- Pollock, A. M. T.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Poveda, A.** The exo-planetary system of 55 Cancri and the Titius-Bode Law. *A. Poveda & P. Lara.* 243
- Raga, A. C.** Bipolar clump ejection from a moving source. *J. Cantó, A. C. Raga, L. Loinard, & L. F. Rodríguez.* 381
- Raga, A. C.** The interaction of a YSO outflow with the surrounding molecular cloud core. *J. Cantó, A. C. Raga, & D. A. Williams.* 293
- Rica Romero, F. M.** Orbital Elements for BU 1240 AB. Nature of the C and D Components. *F. M. Rica Romero.* 137
- Rodríguez, L. F.** Bipolar clump ejection from a moving source. *J. Cantó, A. C. Raga, L. Loinard, & L. F. Rodríguez.* 381
- Rojas López, V.** A new search for variable stars in the globular cluster NGC 6366. *A. Arellano Ferro, S. Giridhar, V. Rojas López, R. Figuera, D. M. Bramich, & P. Rosenzweig.* 365
- Rosado, M.** Kinematic field of the S-shaped nebula N119 in the LMC. *P. Ambrocio-Cruz, M. Rosado, A. Laval, E. Le Coarer, D. Russeil, & P. Amram.* 355
- Rosenzweig, P.** A new search for variable stars in the globular cluster NGC 6366. *A. Arellano Ferro, S. Giridhar, V. Rojas López, R. Figuera, D. M. Bramich, & P. Rosenzweig.* 365
- Rozas, M.** A dynamical model for the spiral galaxy NGC 3359. *M. Rozas.* 71
- Rozas, M.** HII regions in NGC 5055. II. Physical properties. *M. Rozas.* 161
- Russeil, D.** Kinematic field of the S-shaped nebula N119 in the LMC. *P. Ambrocio-Cruz, M. Rosado, A. Laval, E. Le Coarer, D. Russeil, & P. Amram.* 355
- Saucedo-Morales, J.** Hydrodynamical Simulations of the Non-Ideal Gravitational Collapse of a Molecular Gas Cloud. *G. Arreaga-García, J. Saucedo-Morales, J. Carmona-Lemus, & R. Duarte-Pérez.* 259
- Selam, S.O.** A Photometric Study of the W UMa Type Eclipsing Binary V376 And. *G. Djurašević, F. Ekmekçi, B. Albayrak, S. O. Selam, & S. Erkapic.* 249
- Silva-Villa, E.** Determination of the IMF in the LMC Stellar Cluster NGC 2156. *E. Silva-Villa, M. Sirianni, & J. Zuluaga.* 57
- Sirianni, M.** Determination of the IMF in the LMC Stellar Cluster NGC 2156. *E. Silva-Villa, M. Sirianni, & J. Zuluaga.* 57
- Sohn, E.** Site Prospection at San Pedro Mártir. *J. Bohigas, J. M. Núñez, P. F. Guillén, F. Lazo, D. Hiriart, T. Calvario, O. Escoboza, A. Córdoba, J. Valdez, & E. Sohn.* 231
- Stapelfeldt, K. R.** The Photometric Variability of HH 30. *A. M. Watson, M. C. Durán-Rojas, & K. R. Stapelfeldt.* 389
- Stasińska, G.** An atlas of synthetic line profiles of planetary nebulae. *C. Morisset & G. Stasińska.* 171
- St-Louis, N.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Tiersch, H.** Photometric and spectroscopic study of seven Shakhbazian compact galaxy groups. *H. M. Tovmassian & H. Tiersch.* 125
- Toledano, O.** New insights into the nature of the SMC WR/LBV binary HD 5980. *C. Foellmi, G. Koenigsberger, L. Georgiev, O. Toledano, S. Marchenko, P. Massey, T. H. Dall, A. F. J. Moffat, N. Morrell, M. Corcoran, A. Kaufer, Y. Nazé, J. Pittard, N. St-Louis, A. Fullerton, D. Massa, & A. M. T. Pollock.* 3
- Tovmassian, H. M.** Photometric and spectroscopic study of seven Shakhbazian compact galaxy groups. *H. M. Tovmassian & H. Tiersch.* 125
- Urošević, D.** Radial Dependence of Extinction in Parent Galaxies of Supernovae. *D. Onić, B. Arbutina, & D. Urošević.* 103
- Valdez, J.** Site Prospection at San Pedro Mártir. *J. Bohigas, J. M. Núñez, P. F. Guillén, F. Lazo, D. Hiriart, T. Calvario, O. Escoboza, A. Córdoba, J. Valdez, & E. Sohn.* 231
- Voitsekhovich, V. V.** Analysis of chromatic effects in the shift-and-add method. *V. G. Orlov & V. V. Voitsekhovich.* 325
- Walborn, N. R.** The mysterious Of?p class and the magnetic O-star θ^1 Ori C: confronting observations. *Y. Nazé, N. R. Walborn, & F. Martins.* 331
- Watson, A. M.** The Photometric Variability of HH 30. *A. M. Watson, M. C. Durán-Rojas, & K. R. Stapelfeldt.* 389
- Williams, D. A.** The interaction of a YSO outflow with the surrounding molecular cloud core. *J. Cantó, A. C. Raga, & D. A. Williams.* 293
- Zuluaga, J.** Determination of the IMF in the LMC Stellar Cluster NGC 2156. *E. Silva-Villa, M. Sirianni, & J. Zuluaga.* 57