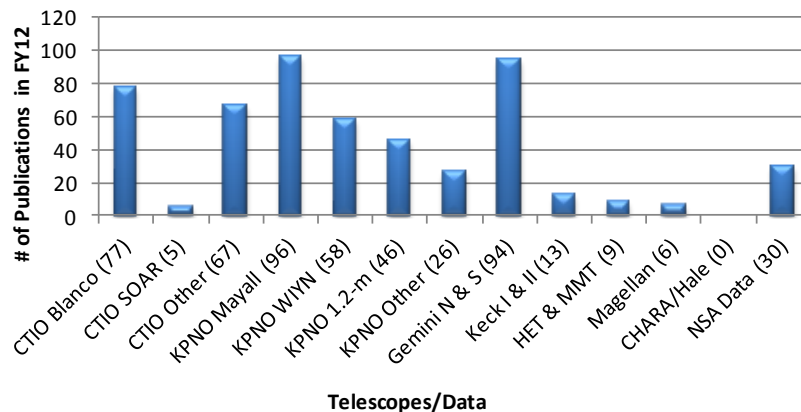


D PUBLICATIONS USING DATA FROM NOAO TELESCOPES



D.1 TELESCOPES AT CERRO TOLOLO INTER-AMERICAN OBSERVATORY

During FY12 (Oct. 2011–Sept. 2012), 135 publications used data taken at the CTIO telescopes (included the Blanco, SOAR, and others) for which NOAO allocates observing time: ¹

Ackermann, M., et al. 2012, *ApJ*, 751, 159, “Multi-Wavelength Observations of Blazar AO 0235+164 in the 2008-2009 Flaring State”

Alencar, S.H.P., et al. 2012, *A&A*, 541, A116, “Accretion Dynamics in the Classical T Tauri Star V2129 Ophiuchi”

Allen, P.R., Burgasser, A.J., Faherty, J.K., Kirkpatrick, J.D. 2012, *AJ*, 144, 62, “Low-Mass Tertiary Companions to Spectroscopic Binaries. I. Common Proper Motion Survey for Wide Companions Using 2MASS”

Ashcraft, T.A., Hynes, R.I., Robinson, E.L. 2012, *MNRAS*, 424, 620, “Optical and Infrared Light Curves of Eclipsing X-Ray Binary V395 Car = 2S 0921 – 630”

Bachelet, E., et al., *ApJ*, 754, 73, “MOA 2010-BLG-477Lb: Constraining the Mass of a Microlensing Planet from Microlensing Parallax, Orbital Motion, and Detection of Blended Light”

Bally, J., Youngblood, A., Ginsburg, A. 2012, *ApJ*, 756, 137, “The Spindle: An Irradiated Disk and Bent Protostellar Jet in Orion”

Bastien, F.A., Stassun, K.G., Weintraub, D.A. 2011, *AJ*, 142, 141, “High-Cadence Time-Series Photometry of V1674 Orionis”

Bell, K.J., et al. 2012, *PASP*, 124, 14, “H α Emission Variability in Active M Dwarfs”

Bellagamba, F., Meneghetti, M., Moscardini, L., Bolzonella, M. 2012, *MNRAS*, 422, 553, “Accuracy of Photometric Redshifts for Future Weak Lensing Surveys from Space”

¹ **Author Name** in bold = NOAO Scientific Staff member; Author Name underlined = Undergraduate student in Research Experiences for Undergraduates (REU) program or Prácticas de Investigación en Astronomía (PIA) program

- Bendo, G.J., et al. 2012, MNRAS, 419, 1833, “Investigations of Dust Heating in M83 and NGC 2403 with Herschel Space Observatory”
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- Binder, B. 2011, ApJ, 739, L51, “CHANDRA Detection of SN 2010da Four Months after Outburst: Evidence for a High-Mass X-Ray Binary in NGC 300”
- Botticella, M.T., et al. 2012, A&A, 537, A132, “A Comparison between Star Formation Rate Diagnostics and Rate of Core Collapse Supernovae within 11 Mpc”
- Bozza, V., et al. 2012, MNRAS, 424, 902, “OGLE-2008-BLG-510: First Automated Real-Time Detection of a Weak Microlensing Anomaly—Brown Dwarf or Stellar Binary?”
- Bozzetto, L.M., et al. 2012, MNRAS, 420, 2588, “Multifrequency Study of the Large Magellanic Cloud Supernova Remnant J0529–6653 Near Pulsar B0529–66”
- Buckley-Geer, E.J., ... **Smith, R.C.**, et al. 2011, ApJ, 742, 48, “The Serendipitous Observation of a Gravitational Lensed Galaxy at $z = 0.9057$ from the Blanco Cosmology Survey: The Elliot Arc”
- Capelo, H.L., et al. 2012, ApJ, L18, “Locating the Trailing Edge of the Circumbinary Ring in the KH 15D System”
- Carlin, J.L., et al. 2012, ApJ, 753, 145, “The Origin of the Virgo Stellar Substructure”
- Carraro, G., et al. 2011, AJ, 142, 127, “A *UBVI* and *uvbyCaH β* Analysis of the Intermediate-Age Open Cluster, NGC 5822”
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