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Publications

Refereed

Blagrave, K. P. M., Martin, P. G., Rubin, R. H., Ferland, G. J., Dufour, R. J., O'Dell, C. R., Baldwin, J. A., Hester, J. J., and Walter, D. K. Decrement of Ultraviolet He I lines and Extinction Corrections in the Orion Nebula, 2007, *ApJ*, 655, 299

Blagrave, K. P. M., Martin, P. G., and Baldwin, J. A. A photoionized Herbig-Haro object in the Orion nebula, 2006, *ApJ*, 644, 1006

Blagrave, K. P. M. and Martin, P. G. On the [O II] ground configuration energy levels, 2004, *ApJ*, 610, 813

Rubin, R. H., Martin, P. G., Dufour, R. J., Ferland, G. J., Blagrave, K. P. M., Liu, X.-W., Nguyen, J. F., Baldwin, J. A. Temperature variations from Hubble Space Telescope spectroscopy of the Orion nebula, 2003, *MNRAS*, 340, 362

Non-refereed and conference proceedings

Blagrave, K. P. M. Dust in high Galactic latitude cirrus, Cosmic Dust Near and Far 2008, Heidelberg, Germany

Blagrave, K. P. M. and Martin, P. G. The dust-gas correlation of Intermediate Velocity Clouds at the North Ecliptic Pole, Spitzer 2007 Conference: The Evolving ISM in the Milky Way and Nearby Galaxies, Pasadena, CA

Blagrave, K. P. M. and Martin, P. G. Intermediate Velocity Clouds in the North Ecliptic Pole Region, Canadian Astronomical Society Conference (CASCA) 2007, Kingston, ON

Blagrave, K. Spectroscopic Investigations of the Orion nebula, 2006, PhD Thesis

Blagrave, K. P. M. and Martin, P. G. Starlight excitation of permitted lines in the Orion nebula, Canadian Astronomical Society Conference (CASCA) 2004, Winnipeg, ON

Rubin, R. H., Martin, P. G., Blagrave, K. P. M., Dufour, R. J., Ferland, G. J., Liu, X.-W., Nguyen, J. F., Baldwin, J. A. Temperature Variations from HST Spectroscopy of NGC 1976, 2003, *RMxAC*, 18, 113

Blagrave, K. and Martin, P. G. On the O II ground configuration energy levels, CASCA 2003, Waterloo, ON

Martin, P. G. and Blagrave, K. A photoionized Herbig Haro shock, *JRASC*, 97, 208 (CASCA 2003, Waterloo, ON)

Blagrave, K. P. M., Baldwin, J. A., and Martin, P. G. Line-of-sight optical emission in the Orion nebula, CASCA 2001, Hamilton, ON

Blagrave, K. Line-of-sight emission line analyses of the Orion nebula (Master's project, 2000)