

NASA IUE PREPRINTS

(Received since Newsletter No. 31)

- "Far-Ultraviolet Fluorescence of Carbon Monoxide in the Red Giant Arcturus. II. Analysis of High-Dispersion IUE Spectra",
T. R. Ayres
- "High-Dispersion Observations of Alpha Bootis (K1 III) with the International Ultraviolet Explorer", T.R. Ayres, P. Judge, C. Jordan, A. Brown, and J. L. Linsky
- "Ultraviolet Spectra of HH 1 and HH 2 : Spatial Variations and the Continuum Problem", K. H. Bohm, Th. Buhrke, A. C. Raga, E. W. Brugel, A. N. Witt, and R. Mundt.
- "Anomalous Dust in the Open Cluster, Trumpler 37", G. C. Clayton and E. L. Fitzpatrick
- "Identification of Lines in the Satellite Ultraviolet: The Spectrum of Tau Scorpii", C. R. Cowley and D. R. Merritt
- "The Stars with H α Missing", R. A. Downes
- "The Peculiar Planetary Nebula 75 + 35 $^{\circ}$ 1.", W. A. Feibelman
- "Spectral Properties of Blazars: Objects Observed in the Far Ultraviolet", G. Ghisellini, L. Maraschi, E. G. Tanzi and A. Treves
- "Intensities and Identifications of Ultraviolet Bowen Lines", S. O. Kastner, A. K. Bhatia and W. A. Feibelman
- "MR Cygni Revisited", A. P. Linnell and J. Kallrath
- "Ultraviolet and Optical Observations of AG Draconis", J. H. Lutz, T. E. Lutz, J. D. Dull, and D. D. Kolb
- "Highly Ionized Interstellar Gas Located in the Galactic Disk and Halo", B. D. Savage and D. Massa
- "Continuum Variability of the Optically-Active Radio-Quiet Quasar GQ Comae", M. L. Sitko
- "Chromospheric and Transition Region Emission from Young Solar-Type Stars in Clusters, Kinematic Groups, and the Field", D. R. Soderblom and S. D. Clements
- "More Low Redshift Broad Absorption Line QSOs", D. A. Turnshek and C. J. Grillmair

"The Geometric Albedos of Uranus and Neptune between 2100 and 3350 A",
R. Wagener, J. Caldwell and K.-H. Fricke

"Ultraviolet Spectral Morphology of the O Stars. IV. The OB Supergiant
Sequence", N. R. Walborn and J. Nichols-Bohlin

"X-Ray Sources in Regions of Star Formation. II. The Pre-Main Sequence
G Star HDE 283572", F. M. Walter, A. Brown, J. L. Linsky, A. E. Rydgren,
F. Vrba, M. Roth, L. Carrasco, P. F. Chugainov, N. I. Shakovskaya, and
C. L. Imhoff

D. M. Crenshaw

P. E. Summers

NASA IUE REPRINTS

(Received since Newsletter No. 31)

- "Spectrum and Chemical Analysis of the Double-Ring Planetary Nebula IC 1297",
L. H. Aller, et al., 1986, Ap. J., 311, 930.
- "Scattered Light in the IUE Spectra of ϵ Aurigae",
B. Altner, et al., 1986, Astron. Astrophys. Suppl. Ser., 65, 199.
- "The Cepheid Mass Problem and Cepheid Binaries",
Erika Bohm-Vitense, 1986, Ap. J., 303, 262.
- "The Unexpected Ultraviolet Variability of Herbig-Haro Object 1",
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- "The Ultraviolet Spectrum of the Eclipsing Binary IM Aurigae",
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- "An Analysis by Wavelength Coincidence Statistics of the Ultraviolet
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- "Continued Observations of the H Ly Alpha Emission From Uranus",
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- "The Extinction Law in the Open Cluster NGC 457 and the Intrinsic Energy
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- "Z Camelopardalis: Outburst P Cygni Profiles and Quiescent Continuum",
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- "The Interstellar Carbon Abundance. II. Rho Ophiuchi and Beta Scorpii",
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