

Bibliography from ADS file: withbroe.bib
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- Withbroe, G. L., "Sources of Solar Total Irradiance Variations", 2009SoPh...257...71W ADS
- Withbroe, G. L., "Quiet Sun Contribution to Variations in the Total Solar Irradiance", 2006SoPh...235...369W ADS
- Withbroe, G. L., Guhathakurta, M., & Hoeksema, J. T., "Origins of the International Living With a Star program", 2005AdSpR...35...40W ADS
- Eddy, J. A., Bond, G. C., Bradley, R. S., et al.: 2003, *Living With a Star: New Opportunities in Sun-Climate Research* 2003lws...book...E ADS
- Withbroe, G., "Origins of the International Living With a Star program", 2002cosp...34E1079W ADS
- Withbroe, G. L., "Living With a Star", 2000SPD...31.0701W ADS
- Huntress, W. T., Weiler, E. J., Bunner, A., et al., "NASA's Space Astronomy for the Next Millennium: The Office of Space Sciences's New Strategic Plan", 1997AAS...191.3001H ADS
- Withbroe, G., "Overview of the Sun-Earth Connections Program", 1997SPD...28.1101W ADS
- Withbroe, G. L. & Kalkofen, W., "Solar Variability and its Terrestrial Effects", 1994svsp.col1...11W ADS
- Strachan, L., Kohl, J. L., Weiser, H., Withbroe, G. L., & Munro, R. H., "A Doppler Dimming Determination of Coronal Outflow Velocity", 1993ApJ...412...410S ADS
- Withbroe, G., "Invited Talk: (Future Direction of the Space Physics Program)", 1993SPD...24.0201W ADS
- Withbroe, G. L., "Guest editorial", 1992JGR...9719111W ADS
- Withbroe, G. L., Fisher, R. R., Antiochos, S., et al., "Report of the solar physics panel", 1991spsi...1...67W ADS
- Withbroe, G. L., Feldman, W. C., & Ahluwalia, H. S., "The solar wind and its coronal origins.", in *Solar Interior and Atmosphere*, 1087-1106 1991sia...book.1087W ADS
- Withbroe, G., "UV observations of the extended corona", 1991AdSpR...11a...5W ADS
- Withbroe, G. L. & Habbal, S. R., "Polar Plumes and the Solar Wind", 1990BAAS...22...851W ADS
- Habbal, S. R., Dowdy, James F., J., & Withbroe, G. L., "A Comparison between Bright Points in a Coronal Hole and a Quiet-Sun Region", 1990ApJ...352...333H ADS
- Withbroe, G. L., "Expectations for solar activity in the 1990s", 1990asdy.conf...72W ADS
- Withbroe, G. L., "Solar activity cycle - History and predictions", 1989JSpRo...26...394W ADS
- Esser, R. & Withbroe, G. L., "Line-of-sight effects on spectroscopic measurements in the inner solar wind region", 1989JGR...94.6886E ADS
- Habbal, S. R., Withbroe, G. L., & Dowdy, J., J., "Comparison between Bright Points in a Coronal Hole and the Quiet Sun", 1989BAAS...21R.840H ADS
- Withbroe, G. L., "The Coming Solar Maximum: How Large?", 1989BAAS...21R.827W ADS
- Strachan, L., Kohl, J. L., Munro, R. H., & Withbroe, G. L., "Doppler Dimming Measurement of Solar Wind Outflow", 1989BAAS...21...840S ADS
- Withbroe, G. L., "The Solar Wind Mass Flux", 1989ApJ...337L...49W ADS
- Withbroe, G. L., "Solar and stellar winds", 1989HiA...8...525W ADS
- Kohl, J. L., Hartmann, L. W., van Ballegoijen, A. A., et al., "UVCS: An Ultraviolet Coronagraph Spectrometer for SOHO", 1989ESASP1104...49K ADS
- Kohl, J. L., Hartmann, L. W., van Ballegoijen, A. A., et al.: 1988, *UVCS: an Ultraviolet Coronagraph Spectrometer for SOHO*, In ESA, The SOHO Mission. Scientific and Technical Aspects of the Instruments p 49-54 (SEE N90-13302 04-92) 1988sohi.rept...49K ADS
- Habbal, S. R., Dowdy, J. F., J., & Withbroe, G. L., "Spatial and Temporal Variations of EUV Coronal Bright Points", 1988BAAS...20Q.977H ADS
- Rabin, D. M., Dowdy, J. F., J., & Withbroe, G. L., "How Quiet is Quiet?-Movies of the Quiet Sun in EUV Emission Lines", 1988BAAS...20.1009R ADS
- Withbroe, G. L., Dowdy, J. F., J., & Habbal, S. R., "Spatial and Temporal Variations of Coronal Heating in Small Active Regions", 1988BAAS...20...977W ADS
- Withbroe, G. L., "The Solar Wind Mass Flux", 1988BAAS...20...704W ADS
- Withbroe, G. L., "The Temperature Structure, Mass, and Energy Flow in the Corona and Inner Solar Wind", 1988ApJ...325...442W ADS
- Esser, R. & Withbroe, G. L., "Effect of a dense coronal region on line observations from coronal holes", 1988ASSL...143...211E ADS
- Withbroe, G. L.: 1987a, *Physics of the inner heliosphere: Mechanisms, models and observational signatures*, Semiannual Progress Reports, 1 May 1986 - 30 Apr. 1987 Smithsonian Astrophysical Observatory, Cambridge, MA. 1987sao...reptR...W ADS
- Withbroe, G. L., "Models for the Corona and Inner Solar Wind", 1987BAAS...19...932W ADS
- Noci, G., Kohl, J. L., & Withbroe, G. L., "Solar Wind Diagnostics from Doppler-enhanced Scattering", 1987ApJ...315...706N ADS
- Withbroe, G. L., "Acceleration of the Solar Wind as Inferred from Observations (R)", 1987sowi.conf...23W ADS
- Withbroe, G. L., Kohl, J. L., & Weiser, H., "Analysis of Coronal H i Lyman-Alpha Measurements in a Polar Region of the Sun Observed in 1979", 1986ApJ...307...381W ADS
- Habbal, S. R., Ronan, R. S., Withbroe, G. L., Shevgaonkar, R. K., & Kundu, M. R., "Solar Coronal Bright Points Observed with the VLA", 1986ApJ...306...740H ADS
- Withbroe, G. L., "Corona and solar wind", 1986sfcp.nasa...221W ADS
- Esser, R., Leer, E., Habbal, S. R., & Withbroe, G. L., "A two-fluid solar wind model with Alfvén waves: parameter study and application to observations", 1986JGR...91.2950E ADS
- Withbroe, G. L., "Corona and solar wind.", 1986NASC2421...221W ADS
- Noci, G., Kohl, J. L., & Withbroe, G. L., "OVI Diagnostics of Solar Wind Generation", 1986ASSL...123...53N ADS
- Kohl, J. L., Weiser, H., Withbroe, G. L., Noci, G., & Munro, R. H., "Coronal Spectroscopy and Imaging from Sparta during the Polar Passage of Ulysses", 1986ASSL...123...39K ADS
- Withbroe, G. L., "Origins of the Solar Wind in the Corona", 1986ASSL...123...19W ADS
- Withbroe, G. L., Kohl, J. L., Weiser, H., & Munro, R. H., "Coronal temperatures, heating, and energy flow in a polar region of the sun at solar maximum", 1985ApJ...297...324W ADS
- Withbroe, G. L., "Extreme Ultraviolet Observations of Subflares and Surges", 1985SoPh...99...145W ADS
- Habbal, S. R., Ronan, R., & Withbroe, G. L., "Spatial and Temporal Variations of Solar Coronal Loops", 1985SoPh...98...323H ADS
- Withbroe, G. L.: 1985a, *Effects of coronal disturbances on the ionization state of the solar wind*, Final Report, 15 Aug. 1983 - 14 Dec. 1984 Smithsonian Astrophysical Observatory, Cambridge, MA. 1985sao...reptS...W ADS
- Withbroe, G. L.: 1985b, *Physics of the inner heliosphere: Mechanisms, models and observational signatures*, Semiannual Progress Report, 1 Nov. 1984 - 30 Apr. 1985 Smithsonian Astrophysical Observatory, Cambridge, MA. 1985sao...reptQ...W ADS
- Withbroe, G. L., Habbal, S. R., & Ronan, R., "Impulsive Phenomena in a Small Active Region", 1985SoPh...95...297W ADS
- Withbroe, G. L., "PROBING THE SUN'S SECRETS: An Advanced Solar Observatory", in J. Cornell and J. Carr (Eds.), *Infinite Vistas: New Tools for Astronomy*, 181 1985ivnt.book...181W ADS
- Withbroe, G. L.: 1984, *Physics of the inner heliosphere 1-10R0 plasma diagnostics and models*, Semiannual Progress Report, 1 May - 31 Oct. 1984 Smithsonian Astrophysical Observatory, Cambridge, MA. 1984sao...reptS...W ADS
- Withbroe, G. L. & Raymond, J. C., "Plasma diagnostics for the outer solar corona - UV and XUV Fe XII lines", 1984ApJ...285...347W ADS
- Habbal, S. R., Cowell, A., Ronan, R., et al., "Temporal and Spatial Variations of Solar Coronal Bright Points Observed with the VLA", 1984BAAS...16...929H ADS
- Withbroe, G. L., Habbal, S. R., & Ronan, R., "Impulsive Phenomena in a Small Active Region", 1984BAAS...16R.528W ADS
- Kohl, J. L., Weiser, H., Withbroe, G. L., Zapata, C. A., & Munro, R. H., "Evidence for Supersonic Solar Wind Velocities at 2.1 R_☉", 1984BAAS...16...531K ADS
- Ronan, R. S., Habbal, S. R., & Withbroe, G. L., "Spatial and Temporal Variations of Solar Coronal Loops", 1984BAAS...16...529R ADS
- Kohl, J. L., Weiser, H., Withbroe, G. L., & Munro, R. H., "The Solar Wind Generation Experiment for SPARTAN Mission 201", 1984uxsa.col1...29K ADS
- Barnes, A., Goldstein, M., Hollweg, J., et al., "MHD waves and turbulence in the sun and interplanetary medium.", 1984NASRP1120...4B ADS
- Withbroe, G. L., "Evidence for Temporal Variations in Polar Plumes", 1983SoPh...89...77W ADS
- Kohl, J. L., Withbroe, G. L., Zapata, C. A., & Noci, G., "Spectroscopic measurements of solar wind generation.", 1983NASC2280...47K ADS
- Withbroe, G. L., "The role of spicules in heating the solar atmosphere Implications of EUV observations", 1983ApJ...267...825W ADS
- Withbroe, G. L. & Habbal, S. R.: 1983, *Rapid magnetic energy release, its possible role in coronal heating and solar wind acceleration*, Final Report, 1 Jan. - 31 Dec. 1982 Smithsonian Astrophysical Observatory, Cambridge, MA. 1983sao...reptR...W ADS
- Withbroe, G. L., "Solar wind and coronal structure.", 1983ESAJ...7...341W ADS
- Kohl, J. L., Weiser, H., Withbroe, G. L., Munro, R. H., & Noci, G., "New Observations of the Extended Ultraviolet Corona", 1982BAAS...14...976K ADS

- Kohl, J. L. & Withbroe, G. L., "EUV spectroscopic plasma diagnostics for the solar wind acceleration region", 1982ApJ...256..263K ADS
- Withbroe, G. L., Kohl, J. L., Weiser, H., & Munro, R. H., "Probing the solar wind acceleration region using spectroscopic techniques.", 1982SSRv...33...17W ADS
- Withbroe, G. L., Kohl, J. L., Weiser, H., Noci, G., & Munro, R. H., "Analysis of coronal H I Lyman alpha measurements from a rocket flight on 1979 April 13", 1982ApJ...254..361W ADS
- Withbroe, G. L., Kohl, J. L., Munro, R. H., & Weiser, H., "1980 rocket coronagraph measurements of the solar wind acceleration region.", 1982SAOSR.392A...99W ADS
- Withbroe, G. L.: 1982, *Solar EUV, XUV and soft X-ray telescope facilities*, Final Report, 1 May 1977 - 31 Dec. 1981 Smithsonian Astrophysical Observatory, Cambridge, MA. 1982sao..rept.....W ADS
- Kohl, J. L., Withbroe, G. L., Weiser, H., MacQueen, R. M., & Munro, R. H., "The Spacelab Lyman-Alpha and White Light Coronagraphs Program", 1981SSRv...29..419K ADS
- Withbroe, G., "Mechanical heating in the transition region.", in S. Jordan (Ed.), NASA Special Publication, Vol. 450, 321-329 1981NASSP.450..321W ADS
- Weiser, H., Kohl, J. L., Munro, R. H., & Withbroe, G. L., "Results of Ly- α Coronagraphic Observations Following the 1980 Eclipse", 1981BAAS...13R.913W ADS
- Munro, R. H., Kohl, J. L., Weiser, H., & Withbroe, G. L., "Coronal Outflow Velocities: 1980 Rocket Measurements", 1981BAAS...13..912M ADS
- Kanno, M., Withbroe, G. L., & Noyes, R. W., "Analysis of Extreme Ultraviolet Spectroheliograms of Solar Prominences", 1981SoPh...69..313K ADS
- Withbroe, G. L., "Physics of static loop structures and scaling laws.", 1981sars.work..199W ADS
- Withbroe, G. L., "Activity and Outer Atmosphere of the Sun", 1981aooa.conf...1W ADS
- , "Activity and outer atmospheres of the sun and stars", 1981aooa.conf...P ADS
- Habbal, S. R. & Withbroe, G. L., "Spatial and Temporal Variations of EUV Coronal Bright Points", 1981SoPh...69..77H ADS
- Kohl, J. L., Weiser, H., Withbroe, G. L., et al., "Measurements of coronal kinetic temperatures from 1.5 to 3 solar radii", 1980ApJ...241L.117K ADS
- Weiser, H., Kohl, J. L., Parkinson, W. H., & Withbroe, G. L., "Coronagraphic H I Lyman-Alpha Observations following the 1980 Solar Eclipse", 1980BAAS...12R.917W ADS
- Withbroe, G. L., Kohl, J. L., & Weiser, H., "Implications of Lyman α Measurements on Coronal Electron and Proton Temperatures between 2.0 and 4.0 R $_{\odot}$ ", 1980BAAS...12Q.917W ADS
- Kohl, J. L., MacQueen, R. W., Withbroe, G. L., Munro, R., & Weiser, H., "The Spacelab Lyman-Alpha and White-Light Coronagraphs Program", 1980BAAS...12..793K ADS
- Withbroe, G. & Kohl, J., "(Invited Paper) Spectroscopy of the Corona between 1 and 8 Solar Radii", 1980BAAS...12..544W ADS
- Bohlin, J. D., Frost, K. J., Burr, P. T., Guha, A. K., & Withbroe, G. L., "Solar Maximum Mission", 1980SoPh...65...5B ADS
- Huber, M. C. E. & Withbroe, G. L., "Contribution to Solar Physics from extreme-ultraviolet observations", 1980fsoo.conf..146H ADS
- Munro, R. H., Kohl, J. L., MacQueen, R. M., et al., "Lyman- α and White Light Observations of the Outer Solar Corona.", 1979BAAS...11..398M ADS
- Kohl, J. L., Weiser, H., Withbroe, G. L., et al., "Lyman Alpha Line Profiles from 1.5 to 3.0 Solar Radii.", 1979BAAS...11..398K ADS
- Gaizauskas, V., Heyvaerts, J., Hirayama, T., et al., "Discussion", 1979phsp.coll..301G ADS
- Huber, M. C. E. & Withbroe, G. L., "Contributions to solar physics from extreme-ultraviolet observations.", 1979MmArc.106..146H ADS
- Mariska, J. T. & Withbroe, G. L., "Temperature gradients in the inner corona.", 1978SoPh...60...67M ADS
- Withbroe, G. L., "The thermal phase of a large solar flare.", 1978ApJ...225..641W ADS
- Withbroe, G. L.: 1978b, *Models for solar coronal holes*, Final Report, 1 Aug. 1976 - 31 Jul. 1978 Smithsonian Astrophysical Observatory, Cambridge, MA. 1978sao..rept.....W ADS
- Huber, M. C. E. & Withbroe, G. L., "Contribution to Solar Physics from extreme-ultraviolet observations", 1978fsoo.conf..146H ADS
- Ahmad, I. A. & Withbroe, G. L., "EUV analysis of polar plumes.", 1977SoPh...53..397A ADS
- Dulk, G. A., Sheridan, K. V., Smerd, S. F., & Withbroe, G. L., "Radio and EUV observations of a coronal hole.", 1977SoPh...52..349D ADS
- Reeves, E. M., Timothy, J. G., Huber, M. C. E., & Withbroe, G. L., "Photometric calibration of the EUV spectroheliometer on ATM.", 1977ApOpt..16..849R ADS
- Withbroe, G. L. & Vernazza, J. E., "Skylab EUV Observations of the 7 September 1973 Flare.", 1977BAAS...9..299W ADS
- Kohl, J. L., Parkinson, W. H., & Withbroe, G. L., "The solar boron abundance.", 1977ApJ...212L.101K ADS
- Withbroe, G., "Mass and Energy Flow in the Solar Atmosphere - Implications of SKYLAB Observations", 1977ebhs.coll..263W ADS
- Withbroe, G. L., "The chromospheric and transition layers in coronal holes.", 1977chhs.conf..145W ADS
- Levine, R. H. & Withbroe, G. L., "Physics of an active region loop system.", 1977SoPh...51...83L ADS
- Withbroe, G. L. & Noyes, R. W., "Mass and energy flow in the solar chromosphere and corona.", 1977ARA&A..15..363W ADS
- Withbroe, G. L. & Vernazza, J. E.: 1976a, *Investigations of solar flares, quiet and active regions based on EUV and radio observations*, Final Report, 1 Jul. 1973 - 30 Jun. 1976 Harvard Coll. Observatory, Cambridge, MA. 1976hco..rept.....W ADS
- Withbroe, G. L. & Vernazza, J. E., "Active region flare rates and 8.6 mm brightness temperatures.", 1976SoPh...50..127W ADS
- Withbroe, G. L. & Mariska, J. T., "Analysis of EUV limb brightening observations from ATM. II: Influence of spicules.", 1976SoPh...48...21W ADS
- Reeves, E. M., Vernazza, J. E., & Withbroe, G. L., "The Quiet Sun in the Extreme Ultraviolet", 1976RSPTA.281..319R ADS
- Reeves, E. M., Timothy, J. G., Foukal, P. V., et al., "Initial results from the EUV spectroheliometer on ATM", 1976skls.conf...73R ADS
- Withbroe, G. L., Jaffe, D. T., Foukal, P. V., et al., "Extreme-ultraviolet transients observed at the solar pole.", 1976ApJ...203..528W ADS
- Withbroe, G. L., "The Analysis of XUV Emission Lines", 1975SoPh...45..301W ADS
- Withbroe, G. L. & Vernazza, J. E.: 1975, *Active region flare rates and 8.6 millimeter brightness temperatures*, 2, Interim Report Harvard Coll. Observatory, Cambridge, MA. 1975hco..rept.....W ADS
- Mariska, J. T. & Withbroe, G. L., "Analysis of EUV Limb-Brightening Observations from ATM. I: Model for the Transition Layer and the Corona", 1975SoPh...44...55M ADS
- Raghavan, N. & Withbroe, G. L., "EUV Analysis of an Active Region", 1975SoPh...43..117R ADS
- Vernazza, J. E., Foukal, P. V., Huber, M. C. E., et al., "Time variations in extreme-ultraviolet emission lines and the problem of coronal heating.", 1975ApJ...199L.123V ADS
- Mariska, J. T. & Withbroe, G. L., "Extreme Ultraviolet Solar Limb Brightening Observations", 1975BAAS...7Q.460M ADS
- Levine, R. H. & Withbroe, G. L., "Physics of an Active Region Loop Event.", 1975BAAS...7Q.460L ADS
- Withbroe, G. L., "INVITED PAPER - Solar Structure in the Extreme Ultraviolet.", 1975BAAS...7..478W ADS
- Withbroe, G. L. & Jaffe, D., "Polar Transients Observed in the EUV", 1975BAAS...7..354W ADS
- Mariska, J. T. & Withbroe, G. L., "Extreme Ultraviolet Solar Limb Brightening Observations of Lithium-Like Ions", 1975BAAS...7..354M ADS
- Noyes, R. W., Foukal, P. V., Huber, M. C. E., et al., "EUV Observations of the Active Sun from the Harvard Experiment on ATM", 1975IAUS...68...3N ADS
- Huber, M. C. E., Foukal, P. V., Noyes, R. W., et al., "Extreme-Ultraviolet Observations of Coronal Holes: Initial Results from SKYLAB", 1974ApJ...194L.115H ADS
- , "Initial results from the EUV spectroheliometer on ATM.", 1974aiaa.conf....R ADS
- Withbroe, G. L. & Vernazza, J. E.: 1974, *Active region flare rates and 8.6 MM brightness temperatures* 1974STIN...7522247W ADS
- Dupree, A. K., Foukal, P. V., Huber, M. C. E., et al., "Extreme Ultraviolet Solar Spectra from Skylab-Apollo Telescope Mount.", 1974BAAS...6..349D ADS
- Schmahl, E. J., Foukal, P. V., Huber, M. C. E., et al., "Solar Prominences in the Extreme Ultraviolet as Observed from the Apollo Telescope Mount", 1974SoPh...39..337S ADS
- Withbroe, G. L., Foukal, P. K., Huber, M. C. E., et al., "Extreme Ultraviolet Solar Observations from the Harvard ATM Experiment", 1974BAAS...6V.297W ADS
- Vernazza, J. E., Foukal, P. K., Huber, M. C. E., et al., "ATM Observations of the Time Dependent Intensity Fluctuations in the Extreme Ultraviolet", 1974BAAS...6R.296V ADS
- Reeves, E. M., Foukal, P. V., Huber, M. C. E., et al., "Observations of the Chromospheric Network: Initial Results from the Apollo Telescope Mount", 1974ApJ...188L..27R ADS
- Gurman, J. B., Withbroe, G. L., & Harvey, J. W., "A Comparison of EUV Spectroheliograms and Photospheric Magnetograms", 1974SoPh...34..105G ADS
- Withbroe, G. L., "EUV spectroscopy with the Harvard Skylab experiment.", 1974JOSA...64R1375W ADS
- Reeves, E. M., Foukal, P. V., Huber, M. C. E., et al., "Solar EUV Photoelectric Observations from SKYLAB", 1974IAUS...57..497R ADS

- Huber, M. C. E., Foukal, P. V., Noyes, R. W., et al., "Observations of a Coronal Hole Boundary in the Extreme Ultraviolet.", 1973BAAS...5...446H [ADS](#)
- Noyes, R. W., Foukal, P. V., Huber, M. C. E., et al., "ATM Observations of Solar Flares in the Extreme Ultraviolet.", 1973BAAS...5...433N [ADS](#)
- Schmahl, E. J., Foukal, P. V., Huber, M. C. E., et al., "Solar Prominences-in the EUV as Observed from ATM.", 1973BAAS...5...432S [ADS](#)
- Foukal, P. V., Huber, M. C. E., Noyes, R. W., et al., "A Study of the Active Region McMath 12417 with the Harvard ATM EUV Spectrometer.", 1973BAAS...5...432F [ADS](#)
- Reeves, E. M., Foukal, P. K., Huber, M. C. E., et al., "Preliminary Solar Extreme Ultraviolet Observations from the ATM with the Harvard Instrument.", 1973BAAS...5...419R [ADS](#)
- Huber, M. C. E., Dupree, A. K., Goldberg, L., et al., "The Harvard Experiment on OSO-6: Instrumentation, Calibration, Operation, and Description of Observations", 1973ApJ...183...291H [ADS](#)
- Withbroe, G. L. & Gurman, J. B., "Models of the Chromospheric-Coronal Transition Layer and Lower Corona Derived from Extreme-Ultraviolet Observations", 1973ApJ...183...279W [ADS](#)
- Dupree, A. K., Huher, M. C. E., Noyes, R. W., et al., "The Extreme-Ultraviolet Spectrum of a Solar Active Region", 1973ApJ...182...321D [ADS](#)
- Smith, S. P. & Withbroe, G. L., "Flare Rates and Coronal Density Evolution of Active Regions", 1973BAAS...5R.280S [ADS](#)
- Withbroe, G. L. & Wang, Y.-M., "A Model for the Polar Transition Layer and Corona for November 1967", 1972SoPh...27...394W [ADS](#)
- Reeves, E. M., Noyes, R. W., & Withbroe, G. L., "Observing Programs in Solar Physics during the 1973 ATM Skylab Program", 1972SoPh...27...251R [ADS](#)
- Noyes, R. W., Dupree, A. K., Huber, M. C. E., et al., "Extreme-Ultraviolet Emission from Solar Prominences", 1972ApJ...178...515N [ADS](#)
- Noyes, R. W. & Withbroe, G. L., "The Solar Euv-Emitting Plasma (invited Paper)", 1972SSRv...13...612N [ADS](#)
- Munro, R. H. & Withbroe, G. L., "Properties of a Coronal "hole" Derived from Extreme-Ultraviolet Observations", 1972ApJ...176...511M [ADS](#)
- Withbroe, G. L., "The Derivation of Temperature Gradient and Electron Density Maps from EUV Spectroheliograms", 1972SoPh...25...116W [ADS](#)
- Munro, R. H. & Withbroe, G. L., "Properties of a Coronal "Hole" from EUV Observations", 1972BAAS...4R.388M [ADS](#)
- Wood, A. T., J., Noyes, R. W., Dupree, A. K., et al., "Solar Flares in the Extreme Ultraviolet. I. The Observations", 1972SoPh...24...169W [ADS](#)
- Withbroe, G. L., Dupree, A. K., Goldberg, L., et al., "Coronal Electron Density Maps for 7 March, 1970, Derived from Mgx λ 625 Spectroheliograms (Papers presented at the Proceedings of the International Symposium on the 1970 Solar Eclipse, held in Seattle, U. S. A. , 18-21 June, 1971.)", 1971SoPh...21...272W [ADS](#)
- Munro, R. H., Dupree, A. K., & Withbroe, G. L., "Electron Densities Derived from Line Intensity Ratios: Beryllium Isoelectronic Sequence", 1971SoPh...19...347M [ADS](#)
- Withbroe, G. L., "The Chemical Composition of the Photosphere and the Corona", 1971spas.conf...127W [ADS](#)
- Withbroe, G. L., "A Comparison of Solar EUV Intensities and K-Coronameter Measurements", 1971SoPh...18...458W [ADS](#)
- Dupree, A. K., Munro, R. H., Noyes, R. W., & Withbroe, G. L., "EUV emission lines: Density sensitive multiplet ratios.", 1971BAAS...3Q.260D [ADS](#)
- Reeves, E. M., Huber, M. C. E., Withbroe, G. L., & Noyes, R. W., "Real Time Control of the Observing Program of an Orbiting Solar Observatory", 1971IAUS...41...336R [ADS](#)
- Withbroe, G. L. & Noyes, R. W., "Solar EUV observations: Lines of lithium-like ions.", 1971BAAS...3S.265W [ADS](#)
- Reid, R. H. G. & Withbroe, G. L., "The density and vibrational distribution of molecular oxygen in the lower thermosphere", 1970P&SS...18.1255R [ADS](#)
- Noyes, R. W., Withbroe, G. L., & Kirshner, R. P., "Extreme Ultraviolet Observations of Active Regions in the Chromosphere and the Corona", 1970SoPh...11...388N [ADS](#)
- Huber, M. C. E., Dupree, A. K., Goldberg, L., et al., "OSO-VI: The Harvard Experiment", 1970BAAS...2S.200H [ADS](#)
- Reeves, E. M., Dupree, A. K., Goldberg, L., et al., "OSO-VI: Surges, Flares, and the Development of Active Regions", 1970BAAS...2R.215R [ADS](#)
- Dupree, A. K., Goldberg, L., Huber, M. C. E., et al., "OSO-VI: The EUV Spectrum of Solar-Active Regions", 1970BAAS...2...191D [ADS](#)
- Withbroe, G. L., "Solar XUV Limb Brightening Observations. II: Lines Formed in the Chromospheric-Coronal Transition Region", 1970SoPh...11...208W [ADS](#)
- Withbroe, G. L., "Solar XUV Limb Brightening Observations. I: The Lithium-Like Ions", 1970SoPh...11...42W [ADS](#)
- Noyes, R. W., Withbroe, G. L., & Kirshner, R. P., "Extreme Ultraviolet Observations of Active Regions in the Chromosphere and the Corona", 1969cctr.conf...125N [ADS](#)
- Withbroe, G. L., "Solar XUV Limb Brightening Observations II. Lines Formed in the Chromospheric-Coronal Transition Region", 1969cctr.conf...93W [ADS](#)
- Withbroe, G. L., "Solar XUV Limb Brightening Observations I. The Lithium-Like Ions", 1969cctr.conf...55W [ADS](#)
- Withbroe, G. L., "The Photospheric Abundance of Iron", 1969SoPh...9...19W [ADS](#)
- Withbroe, G. L., "OSO-IV Observations of uv Limb Brightening", 1969BAAS...1S.296W [ADS](#)
- Withbroe, G. L., "The Solar [Fe II] Lines", 1969ApJ...156.1177W [ADS](#)
- Hearn, A. G., Noyes, R. W., & Withbroe, G. L., "The differences between quiet and active regions measured by spectroheliograms in the neutral helium resonance lines", 1969MNRAS.144...351H [ADS](#)
- Goldberg, L., Noyes, R. W., Parkinson, W. H., Reeves, E. M., & Withbroe, G. L., "Ultraviolet Solar Images from Space", 1968Sci...162...95G [ADS](#)
- Withbroe, G. L., "The Center-Limb Behavior of Solar Molecular Lines", 1968SoPh...3...146W [ADS](#)
- Noyes, R. W., Goldberg, L., Parkinson, W. H., Reeves, E. M., & Withbroe, G. L., "Preliminary EUV Spectroheliograms from OSO-IV", 1968AJS...73R..73N [ADS](#)
- Withbroe, G. L., "An Analysis of CH in the Solar Atmosphere", 1967ApJ...147.1117W [ADS](#)
- Withbroe, G. L., "Photospheric Abundance of Iron.", 1967AJ....72T.837W [ADS](#)
- Withbroe, G. L.: 1965, "An Analysis of CH in the Solar Atmosphere.", Ph.D. thesis, University of Michigan 1965PhDT.....7W [ADS](#)