

Bibliography from ADS file: sheeley.bib  
September 14, 2022

- Sheeley, Neil R., J., “The Sun’s Mean Line-of-Sight Field”, 2022arXiv220803216S [ADS](#)
- Penn, M. J., Baer, R., Walter, D., et al., “Acceleration of Coronal Mass Ejection Plasma in the Low Corona as Measured by the Citizen CATE Experiment”, 2020PASP...132a4201P [ADS](#)
- Sheeley, N. R., “Memorable Events During a Research Career”, 2019JGRA...124.4949S [ADS](#)
- Sánchez-Díaz, E., Rouillard, A. P., Davies, J. A., et al., “Observational Evidence for the Associated Formation of Blobs and Raining Inflows in the Solar Corona”, 2017EGUGA...19.4855S [ADS](#)
- Sheeley, N. R., J., Stauffer, J. R., Thomassie, J. C., & Warren, H. P., “Tracking the Magnetic Flux in and around Sunspots”, 2017ApJ...836..144S [ADS](#)
- Sánchez-Díaz, E., Rouillard, A. P., Davies, J. A., et al., “Observational Evidence for the Associated Formation of Blobs and Raining Inflows in the Solar Corona”, 2017ApJ...835L...7S [ADS](#)
- Jokipii, J. R., Sheeley, N. R., J., Wang, Y. M., & Giacalone, J., “The Stereo Electron Spikes and the Interplanetary Magnetic Field”, 2016AGUFMSH51G...06J [ADS](#)
- Sánchez Díaz, E., Rouillard, A., Davies, J., et al., “Multipoint observation of coronal inflows”, 2016shin.confE.112S [ADS](#)
- Sánchez Díaz, E., Blelly, A. P. R. L., Pinto, R., et al., “Can collisions regulate the He<sup>++</sup> abundance of the slow solar wind?”, 2016shin.confE...80S [ADS](#)
- Sánchez-Díaz, E., Rouillard, A. P., Lavraud, B., et al., “The very slow solar wind: Properties, origin and variability”, 2016JGRA...121.2830S [ADS](#)
- Gelderman, R., Penn, M., Baer, R., et al., “Geographically Distributed Citizen Scientist Training for the 2017 Citizen CATE Experiment”, 2016AAS...22734902G [ADS](#)
- Wang, Y. M. & Sheeley, N. R., J., “Coronal Mass Ejections and the Solar Cycle Variation of the Sun’s Open Flux”, 2015ApJ...809L..24W [ADS](#)
- Sheeley, N. R., J. & Wang, Y. M., “The Recent Rejuvenation of the Sun’s Large-scale Magnetic Field: A Clue for Understanding Past and Future Sunspot Cycles”, 2015ApJ...809...113S [ADS](#)
- Sheeley, N. R., J., Warren, H. P., Lee, J., et al., “Using Running Difference Images to Track Proper Motions of XUV Coronal Intensity on the Sun”, 2014ApJ...797...131S [ADS](#)
- Sheeley, N. R., J. & Wang, Y. M., “Coronal Inflows during the Interval 1996-2014”, 2014ApJ...797...10S [ADS](#)
- Sheeley, N. R., “Origin of the Wang-Sheeley-Arge Solar Wind Model”, 2014AAS...22420302S [ADS](#)
- Sheeley, N. R., J., “Memories”, 2013ASPC...478...85S [ADS](#)
- Sheeley, N. R., J., Martin, S. F., Panasenco, O., & Warren, H. P., “Using Coronal Cells to Infer the Magnetic Field Structure and Chirality of Filament Channels”, 2013ApJ...772...88S [ADS](#)
- Wang, Y. M., Sheeley, N. R., J., & Stenborg, G., “Fe XII Stalks and the Origin of the Axial Field in Filament Channels”, 2013ApJ...770...72W [ADS](#)
- Wang, Y. M. & Sheeley, N. R., J., “The Solar Wind and Interplanetary Field during Very Low Amplitude Sunspot Cycles”, 2013ApJ...764...90W [ADS](#)
- Muñoz-Jaramillo, A., Sheeley, N. R., Zhang, J., & DeLuca, E. E., “Calibrating 100 Years of Polar Faculae Measurements: Implications for the Evolution of the Heliospheric Magnetic Field”, 2012ApJ...753...146M [ADS](#)
- Rouillard, A. P., Sheeley, N. R., Tylka, A., et al., “The Longitudinal Properties of a Solar Energetic Particle Event Investigated Using Modern Solar Imaging”, 2012ApJ...752...44R [ADS](#)
- Munoz-Jaramillo, A., Sheeley, N. R., Zhang, J., & DeLuca, E. E., “Calibration Of a Century of Polar Field Measurements and what this Tells us About the Long-term Variability of the Solar and Heliospheric Magnetic Field”, 2012AAS...22012304M [ADS](#)
- Wang, Y. M., Grappin, R., Robbrecht, E., & Sheeley, N. R., J., “On the Nature of the Solar Wind from Coronal Pseudostreamers”, 2012ApJ...749...182W [ADS](#)
- Sheeley, N. R., J. & Warren, H. P., “Coronal Cells”, 2012ApJ...749...40S [ADS](#)
- Warren, H. P., O’Brien, C. M., & Sheeley, Neil R., J., “Observations of Reconnecting Flare Loops with the Atmospheric Imaging Assembly”, 2011ApJ...742...92W [ADS](#)
- Howard, R. A., Thernisien, A. F., Vourlidas, A., et al., “Observations of the White Light Corona from Solar Orbiter and Solar Probe Plus”, 2011AGUFMSH43F...06H [ADS](#)
- Rouillard, A. P., Sheeley, N. R., Tylka, A. J., et al., “The longitudinal properties of solar energetic particle events investigated using modern solar imaging.”, 2011AGUFMSH33D...03R [ADS](#)
- Rouillard, A. P., Odstfcil, D., Sheeley, N. R., et al., “Interpreting the Properties of Solar Energetic Particle Events by Using Combined Imaging and Modeling of Interplanetary Shocks”, 2011ApJ...735...7R [ADS](#)
- Rouillard, A. P., Sheeley, N. R., J., Cooper, T. J., et al., “The Solar Origin of Small Interplanetary Transients”, 2011ApJ...734...7R [ADS](#)
- Sheeley, N. R., J., Cooper, T. J., & Anderson, J. R. L., “Carrington Maps of Ca II K-line Emission for the Years 1915-1985”, 2011ApJ...730...51S [ADS](#)
- Plunkett, S. P., Howard, R. A., Vourlidas, A., et al., “The Wide Field Imager for Solar PRobe (WISPR)”, 2010AGUFMSH11B1622P [ADS](#)
- Burlaga, L. F., Ness, N. F., Wang, Y. M., Sheeley, N. R., & Richardson, J. D., “Observations of the magnetic field and plasma in the heliosheath by Voyager 2 from 2007.7 to 2009.4”, 2010JGRA...115.8107B [ADS](#)
- Rouillard, A. P., Lavraud, B., Sheeley, N. R., et al., “White Light and In Situ Comparison of a Forming Merged Interaction Region”, 2010ApJ...719.1385R [ADS](#)
- Robbrecht, E., Wang, Y. M., Sheeley, N. R., J., & Rich, N. B., “On the “Extended” Solar Cycle in Coronal Emission”, 2010ApJ...716..693R [ADS](#)
- Sheeley, N. R., J., “What’s So Peculiar about the Cycle 23/24 Solar Minimum?”, 2010ASPC...428...3S [ADS](#)
- Sheeley, N. R., J. & Rouillard, A. P., “Tracking Streamer Blobs into the Heliosphere”, 2010ApJ...715...300S [ADS](#)
- Wang, Y. M., Robbrecht, E., Rouillard, A. P., Sheeley, N. R., J., & Thernisien, A. F. R., “Formation and Evolution of Coronal Holes Following the Emergence of Active Regions”, 2010ApJ...715...39W [ADS](#)
- Rouillard, A. P., Davies, J. A., Lavraud, B., et al., “Intermittent release of transients in the slow solar wind: I. Remote sensing observations”, 2010JGRA...115.4103R [ADS](#)
- Wang, Y. M., Robbrecht, E., & Sheeley, N. R., J., “On the Weakening of the Polar Magnetic Fields during Solar Cycle 23”, 2009ApJ...707.1372W [ADS](#)
- Rouillard, A. P., Davies, J. A., Forsyth, R. J., et al., “A solar storm observed from the Sun to Venus using the STEREO, Venus Express, and MESSENGER spacecraft”, 2009JGRA...114.7106R [ADS](#)
- Burlaga, L. F., Ness, N. F., Acuña, M. H., Wang, Y. M., & Sheeley, N. R., “Radial and solar cycle variations of the magnetic fields in the heliosheath: Voyager 1 observations from 2005 to 2008”, 2009JGRA...114.6106B [ADS](#)
- Rouillard, A. P., Savani, N. P., Davies, J. A., et al., “A Multispacecraft Analysis of a Small-Scale Transient Entrained by Solar Wind Streams”, 2009SoPh...256...307R [ADS](#)
- Harrison, R. A., Davies, J. A., Rouillard, A. P., et al., “Two Years of the STEREO Heliospheric Imagers. Invited Review”, 2009SoPh...256...219H [ADS](#)
- Sheeley, Neil R., J., “Remote-sensing Observations of the Corona and Solar Wind”, 2009SPD...40.2801S [ADS](#)
- Sheeley, Neil R., J., “Remote-sensing Observations of the Corona and Solar Wind”, 2009AAS...21410701S [ADS](#)
- Rouillard, A. P., Savani, N. P., Sheeley, N. R., et al., “White-light and in-situ observations of an Earth-impacting CME using the STEREO spacecraft”, 2009EGUGA...11.8052R [ADS](#)
- Sheeley, N. R., J., Lee, D. D. H., Casto, K. P., Wang, Y. M., & Rich, N. B., “The Structure of Streamer Blobs”, 2009ApJ...694.1471S [ADS](#)
- Wang, Y. M. & Sheeley, N. R., “Understanding the Geomagnetic Precursor of the Solar Cycle”, 2009ApJ...694L..11W [ADS](#)
- Davies, J. A., Harrison, R. A., Rouillard, A. P., et al., “A synoptic view of solar transient evolution in the inner heliosphere using the Heliospheric Imagers on STEREO”, 2009GeoRL...36.2102D [ADS](#)
- Sheeley, N. R., “Remote Sensing of the Slow Solar Wind”, 2008AGUFMSH43B...05S [ADS](#)
- Rust, D. M., Haggerty, D. K., Georgoulis, M. K., et al., “On the Solar Origins of Open Magnetic Fields in the Heliosphere”, 2008ApJ...687..635R [ADS](#)
- Sheeley, N. R., J., “A Century of Polar Faculae Variations”, 2008ApJ...680.1553S [ADS](#)
- Sheeley, N. R., “A Century of Polar Faculae Variations”, 2008AGUMSP23A...04S [ADS](#)
- Sheeley, N. R., J., Herbst, A. D., Palatchi, C. A., et al., “Heliospheric Images of the Solar Wind at Earth”, 2008ApJ...675..853S [ADS](#)
- Burlaga, L. F., Ness, N. F., Acuña, M. H., et al., “Global structure and dynamics of large-scale fluctuations in the solar wind: Voyager 2 observations during 2005 and 2006”, 2008JGRA...113.2104B [ADS](#)
- Sheeley, N. R., J., Herbst, A. D., Palatchi, C. A., et al., “SECCHI Observations of the Sun’s Garden-Hose Density Spiral”, 2008ApJ...674L.109S [ADS](#)
- Livingston, W. & Sheeley, N. R., J., “Limits to the Radiative Asymmetry of the Quiet Solar Disk”, 2008ApJ...672.1228L [ADS](#)
- Sheeley, N. R., J., Warren, H. P., & Wang, Y. M., “A Streamer Ejection with Reconnection Close to the Sun”, 2007ApJ...671..926S [ADS](#)
- Sheeley, N. R., Herbst, A. D., Palatchi, C. A., & Wang, Y., “Secchi Observations of Mass Flows in the Inner Heliosphere”, 2007AGUFMSH42A...01S [ADS](#)
- Wang, Y. M., Biersteker, J. B., Sheeley, N. R., J., et al., “The Solar Eclipse of 2006 and the Origin of Raylike Features in the White-Light Corona”, 2007ApJ...660..882W [ADS](#)
- Livingston, W. C. & Sheeley, N. R., “Limits To The Radiative Asymmetry Of The Quiet Solar Disk”, 2007AAS...210.2503L [ADS](#)

- Wang, Y. M., Sheeley, N. R., J., & Rich, N. B., "Coronal Pseudostreamers", 2007ApJ...658.1340W ADS
- Sheeley, N. R., J. & Wang, Y. M., "In/Out Pairs and the Detachment of Coronal Streamers", 2007ApJ...655.1142S ADS
- Wang, Y. M. & Sheeley, N. R., J., "Sources of the Solar Wind at Ulysses during 1990-2006", 2006ApJ...653..708W ADS
- Wang, Y. M. & Sheeley, N. R., J., "Observations of Flux Rope Formation in the Outer Corona", 2006ApJ...650.1172W ADS
- Haggerty, D. K., Rust, D., Sheeley, N. R., & Wang, Y., "Probing Solar Open Magnetic Fields With Near-relativistic Electron Beams.", 2006SPD...37.1102H ADS
- Wang, Y. M. & Sheeley, N. R., "Solar physics: Back to the next solar cycle", 2006NatPh...2..367W ADS
- Wang, Y. M., Sheeley, N. R., J., & Rouillard, A. P., "Role of the Sun's Nonaxisymmetric Open Flux in Cosmic-Ray Modulation", 2006ApJ...644..638W ADS
- Sheeley, N. R., J. & Warren, H. P., "Carrington Maps of the Upper Photosphere", 2006ApJ...641..611S ADS
- Pick, M., Forbes, T. G., Mann, G., et al., "Multi-Wavelength Observations of CMEs and Associated Phenomena. Report of Working Group F", 2006SRv...123..341P ADS
- Pick, M., Forbes, T. G., Mann, G., et al., "Multi-Wavelength Observations of CMEs and Associated Phenomena", in H. Kunow, N. U. Crooker, J. A. Linker, R. Schwenn, and R. von Steiger (Eds.), Coronal Mass Ejections, Vol. 21, 341 2006cme..book..341P ADS
- Sheeley, Neil R., J., "Surface Evolution of the Sun's Magnetic Field: A Historical Review of the Flux-Transport Mechanism", 2005LRSP....2....5S ADS
- Sheeley, N. R., J., "The Transport of Photospheric Magnetic Flux (Invited)", 2005ESASP.592..233S ADS
- Wang, Y. M., Lean, J. L., & Sheeley, N. R., J., "Modeling the Sun's Magnetic Field and Irradiance since 1713", 2005ApJ...625..522W ADS
- Komm, R., Howe, R., Donaldson Hanna, K., Hill, F., & Sheeley, N., "Solar Sub-surface Flows of Active Region AR 0696", 2005AGUMSP24A..02K ADS
- Whang, Y., Wang, Y., Sheeley, N., & Burlaga, L., "Global Structure of the Out-of-ecliptic Solar Wind", 2005AGUMSH13A..03W ADS
- Whang, Y. C., Wang, Y. M., Sheeley, N. R., & Burlaga, L. F., "Global structure of the out-of-ecliptic solar wind", 2005JGRA...110.3103W ADS
- Sheeley, N. R., J., Warren, H. P., & Wang, Y. M., "The Origin of Postflare Loops", 2004ApJ...616.1224S ADS
- Wang, Y. M. & Sheeley, N. R., J., "Footpoint Switching and the Evolution of Coronal Holes", 2004ApJ...612.1196W ADS
- Whang, Y. C., Burlaga, L. F., Wang, Y. M., & Sheeley, N. R., "The termination shock near 35 deg latitude", 2004GeoRL...31.3805W ADS
- Wang, Y. M. & Sheeley, N. R., J., "On the Topological Evolution of the Coronal Magnetic Field During the Solar Cycle", 2003ApJ...599.1404W ADS
- Kasper, J. C., Lazarus, A. J., Steinberg, J. T., et al., "Relating Interplanetary Helium Variation to Coronal Magnetic Fields and Solar Wind Formation", 2003AGUFMSH11D1136K ADS
- Whang, Y. C., Burlaga, L. F., Wang, Y., & Sheeley, N. R., "The termination shock near 35 degrees latitude", 2003AGUFMSH11C1115W ADS
- Sheeley, N. R., J. & Keller, C. U., "Linear Polarization Measurements of Chromospheric Emission Lines", 2003ApJ...594.1085S ADS
- Burlaga, L. F., Ness, N. F., Wang, Y. M., & Sheeley, N. R., "Voyager 1 Studies of the HMF to 81 AU During the Ascending Phase of Solar Cycle 23", 2003AIPC...679...39B ADS
- Wang, Y. M. & Sheeley, N. R., J., "Modeling the Sun's Large-Scale Magnetic Field during the Maunder Minimum", 2003ApJ...591.1248W ADS
- Wang, Y. M. & Sheeley, N. R., J., "On the Fluctuating Component of the Sun's Large-Scale Magnetic Field", 2003ApJ...590.1111W ADS
- Whang, Y. C., Burlaga, L. F., Wang, Y. M., & Sheeley, N. R., J., "Solar Wind Speed and Temperature Outside 10 AU and the Termination Shock", 2003ApJ...589..635W ADS
- Wang, Y., Lean, J., & Sheeley, N., "Modeling the Sun's polar fields and open flux during the Maunder Minimum", 2003EAEJA....2424W ADS
- Wang, Y. M. & Sheeley, N. R., J., "The Solar Wind and Its Magnetic Sources at Sunspot Maximum", 2003ApJ...587..818W ADS
- Wang, Y. M., Sheeley, N. R., & Andrews, M. D., "Polarity reversal of the solar magnetic field during cycle 23", 2002JGRA...107.1465W ADS
- Lean, J. L., Wang, Y. M., & Sheeley, N. R., "The effect of increasing solar activity on the Sun's total and open magnetic flux during multiple cycles: Implications for solar forcing of climate", 2002GeoRL...29.2224L ADS
- Wang, Y. M., Sheeley, N. R., J., & Lean, J., "Meridional Flow and the Solar Cycle Variation of the Sun's Open Magnetic Flux", 2002ApJ...580.1188W ADS
- Whang, Y. C., Burlaga, L. F., Wang, Y., & Sheeley, N. R., "Solar Wind Speed and Temperature Outside 10 AU and the Termination Shock", 2002AGUFMSH11A0376W ADS
- Burlaga, L. F., Ness, N. F., Wang, Y. M., & Sheeley, N. R., "Heliospheric magnetic field strength and polarity from 1 to 81 AU during the ascending phase of solar cycle 23", 2002JGRA...107.1410B ADS
- Sheeley, N. R., J. & Wang, Y. M., "Characteristics of Coronal Inflows", 2002ApJ...579..874S ADS
- Wang, Y. M. & Sheeley, N. R., "Sunspot activity and the long-term variation of the Sun's open magnetic flux", 2002JGRA...107.1302W ADS
- Lynch, B. J., Coles, W. A., & Sheeley, N. R., "A comparison of mean density and microscale density fluctuations in a CME at 10 R<sub>solar</sub>", 2002GeoRL...29.1913L ADS
- Wang, Y. M., Lean, J., & Sheeley, N. R., J., "Role of a Variable Meridional Flow in the Secular Evolution of the Sun's Polar Fields and Open Flux", 2002ApJ...577L..53W ADS
- Wang, Y. M. & Sheeley, N. R., J., "Coronal White-Light Jets near Sunspot Maximum", 2002ApJ...575..542W ADS
- Kahler, S. W., Reames, D. V., & Sheeley, N. R., J., "Solar Energetic Particle Production by Shocks in Fast and Slow Solar Wind Structures", 2002AAS...200.3702K ADS
- Wang, Y. M. & Sheeley, N. R., J., "Observations of Core Fallback during Coronal Mass Ejections", 2002ApJ...567.1211W ADS
- Sheeley, N. R., J. & Wang, Y. M., "Coronal Inflows and Sector Magnetism", 2001ApJ...562L.107S ADS
- Kahler, S. W., Reames, D. V., & Sheeley, N. R., J., "Coronal Mass Ejections Associated with Impulsive Solar Energetic Particle Events", 2001ApJ...562..558K ADS
- Kahler, S., Sheeley, N., & Reames, D., "Associations of Accelerating CMEs with Solar Energetic Particle Events", 2001AGUSM..SH22B03K ADS
- Sheeley, N. R., J., Knudson, T. N., & Wang, Y. M., "Coronal Inflows and the Sun's Nonaxisymmetric Open Flux", 2001ApJ...546L.131S ADS
- Wang, Y. M., Sheeley, N. R., Socker, D. G., Howard, R. A., & Rich, N. B., "The dynamical nature of coronal streamers", 2000JGR...10525133W ADS
- Sheeley, N. R., Hakala, W. N., & Wang, Y. M., "Detection of coronal mass ejection associated shock waves in the outer corona", 2000JGR...105.5081S ADS
- Wang, Y. M., Sheeley, N. R., J., & Lean, J., "Understanding the evolution of the Sun's open magnetic flux", 2000GeoRL...27..621W ADS
- Wang, Y. M., Lean, J., & Sheeley, N. R., J., "The long-term variation of the Sun's open magnetic flux", 2000GeoRL...27..505W ADS
- Wang, Y. M., Sheeley, N. R., J., & Rich, N. B., "Evolution of coronal streamer structure during the rising phase of solar cycle 23", 2000GeoRL...27..149W ADS
- Sheeley, N. R., Walters, J. H., Wang, Y. M., & Howard, R. A., "Continuous tracking of coronal outflows: Two kinds of coronal mass ejections", 1999JGR...10424739S ADS
- Sheeley, N. R., "Using LASCO observations to infer solar wind speed near the sun", 1999AIPC...471...41S ADS
- Wang, Y. M., Sheeley, N. R., J., Howard, R. A., Rich, N. B., & Lamy, P. L., "Streamer disconnection events observed with the LASCO coronagraph", 1999GeoRL...26.1349W ADS
- Wang, Y. M., Sheeley, N. R., J., Howard, R. A., Cyr, O. C. S., & Simnett, G. M., "Coronagraph observations of inflows during high solar activity", 1999GeoRL...26.1203W ADS
- Howard, R. A., Dere, K. P., Sheeley, N. R., J., et al., "The Increase in Mass of CMEs due to Propagation", 1999AAS...19410102H ADS
- Wang, Y. M. & Sheeley, N. R., J., "Filament Eruptions near Emerging Bipoles", 1999ApJ...510L.157W ADS
- Keller, C. U. & Sheeley, N. R., J., "Scattering polarization in the chromosphere", 1999ASSL...243...17K ADS
- Wang, Y. M., Sheeley, N. R., J., Socker, D. G., et al., "Observations of Correlated White-Light and Extreme-Ultraviolet Jets from Polar Coronal Holes", 1998ApJ...550..899W ADS
- Burlaga, L. F., Ness, N. F., Wang, Y. M., & Sheeley, N. R., "Heliospheric magnetic field strength out to 66 AU: Voyager 1, 1978-1996", 1998JGR...10323727B ADS
- Schrijver, C. J., Title, A. M., Harvey, K. L., et al., "Large-scale coronal heating by the small-scale magnetic field of the Sun", 1998Natur.394..152S ADS
- Wang, Y. M., Sheeley, N. R., J., Walters, J. H., et al., "Origin of Streamer Material in the Outer Corona", 1998ApJ...498L.165W ADS
- Wang, Y. M. & Sheeley, N. R., J., "The high-latitude solar wind near sunspot Maximum", 1997GeoRL...24.3141W ADS
- St. Cyr, O. C., Howard, R. A., Simnett, G. M., et al., "White-Light Coronal Mass Ejections: A New Perspective from LASCO", 1997ESASP.415..103S ADS
- Wang, Y. M., Sheeley, N. R., J., Phillips, J. L., & Goldstein, B. E., "Solar Wind Stream Interactions and the Wind Speed-Expansion Factor Relationship.", 1997ApJ...488L..51W ADS



- Wang, Y. M., Sheeley, N. R., J., Howard, R. A., et al., "Origin and Evolution of Coronal Streamer Structure During the 1996 Minimum Activity Phase", 1997ApJ...485..875W ADS
- Wang, Y. M., Sheeley, N. R., J., Hawley, S. H., et al., "The Green Line Corona and Its Relation to the Photospheric Magnetic Field", 1997ApJ...485..419W ADS
- Wang, Y. M., Sheeley, N. R., Dere, K. P., et al., "Association of Extreme-Ultraviolet Imaging Telescope (EIT) Polar Plumes with Mixed-Polarity Magnetic Network", 1997ApJ...484L..75W ADS
- Sheeley, N. R., Wang, Y. M., Hawley, S. H., et al., "Measurements of Flow Speeds in the Corona Between 2 and 30 R<sub>☉</sub>", 1997ApJ...484..472S ADS
- Sheeley, N. R., J., Brückner, G. E., Dere, K. P., et al., "Using LASCO Observations to Infer Solar Wind Flow Near the Sun", 1997SPD...28.0301S ADS
- Sheeley, N. R., J., Wang, Y. M., & Phillips, J. L., "Near-Sun Magnetic Fields and the Solar Wind", 1997cwh.conf..459S ADS
- Koomen, M. J., Hunter, W. R., & Sheeley, N. R., "Richard Tousey 1908-1997", 1997CIBu..140....4K ADS
- Koomen, M. J., Hunter, W. R., & Sheeley, N. R., J., "Obituary: Richard Tousey, 1908-1997", 1997BAAS...29.1494K ADS
- Neugebauer, G., Peck, C. W., Sheeley, N., & Trimble, V., "Obituary: Robert B. Leighton, 1919-1997", 1997BAAS...29.1477N ADS
- Goldstein, B. E., Neugebauer, M., Phillips, J. L., et al., "ULYSSES plasma parameters: latitudinal, radial, and temporal variations.", 1996&A...316..296G ADS
- Sheeley, N. R., J., "Elemental Abundance Variations in the Solar Atmosphere", 1996ApJ...469..423S ADS
- Wang, Y.-M., Hawley, S. H., & Sheeley, Neil R., J., "The Magnetic Nature of Coronal Holes", 1996Sci...271..464W ADS
- Wang, Y. M. & Sheeley, N. R., J., "Coronal Plumes and Their Relationship to Network Activity", 1995ApJ...452..457W ADS
- Wang, Y. M., Sheeley, N. R., J., & Phillips, J. L., "Coronal flux-tube expansion and the polar wind", 1995AdSpr...16i.365W ADS
- Wang, Y. M. & Sheeley, N. R., J., "Solar Implications of ULYSSES Interplanetary Field Measurements", 1995ApJ...447L.143W ADS
- Sheeley, N. R., J., Wang, Y. M., Phillips, J. L., Bame, S. J., & Goldstein, B. E., "Comparing ULYSSES wind speed with coronal flux-tube expansion factor", 1995sowi.confR..63S ADS
- Wang, Y. M. & Sheeley, N. R., J., "Source regions of the solar wind", 1995sowi.conf...31W ADS
- Wang, Y. M. & Sheeley, N. R., J., "Identification of Low-Latitude Coronal Plumes in Extreme-Ultraviolet Spectroheliograms", 1995ApJ...446L..51W ADS
- Sheeley, N. R., "Observations of Elemental Abundance Variations in the Solar Atmosphere", 1995SPD...26..610S ADS
- Sheeley, N. R., J., "A Volcanic Origin for High-FIP Material in the Solar Atmosphere", 1995ApJ...440..884S ADS
- Wang, Y. M. & Sheeley, N. R., J., "The Rotation of Photospheric Magnetic Fields: A Random Walk Transport Model", 1994ApJ...430..399W ADS
- Phillips, J. L., Balogh, A., Bame, S. J., et al., "Ulysses at 50 deg south: constant immersion in the high-speed solar wind", 1994GeoRL...21.1105P ADS
- Wang, Y. M. & Sheeley, N. R., J., "Global evolution of interplanetary sector structure, coronal holes, and solar wind streams during 1976-1993: Stackplot displays based on solar magnetic observations", 1994JGR...99.6597W ADS
- Sheeley, N. R., J. & Wang, Y. M., "Returning to the random walk", 1994ASIC..433..379S ADS
- Wang, Y. M. & Sheeley, N. R., J., "Understanding the Rotation of Coronal Holes", 1993ApJ...414..916W ADS
- Sheeley, N. R., J., Wang, Y. M., Bame, S. J., Phillips, J. L., & Goldstein, B. E., "Coronal Flux-Tube Expansion and the Solar Wind Speed at Ulysses", 1993BAAS...25.1203S ADS
- Wang, Y. M. & Sheeley, N. R., J., "Flux Emergence and the Evolution of Large-Scale Photospheric Field Patterns (Abstract)", 1993ASPC...46..487W ADS
- Sheeley, N. R., J., Wang, Y. M., & Nash, A. G., "A New Determination of the Solar Rotation Rate", 1992ApJ...401..378S ADS
- Sheeley, N. R. & Wang, Y.-M., "Obituary: Ana Gomes Nash, 1957-1992", 1992BAAS...24.1329S ADS
- Wang, Y. M. & Sheeley, N. R., J., "On Potential Field Models of the Solar Corona", 1992ApJ...392..310W ADS
- Sheeley, N. R., J., "Coronal holes and solar wind streams during the sunspot cycle", 1992sws.coll..263S ADS
- Wang, Y. M. & Sheeley, N. R., J., "The relationship between solar wind speed and the areal expansion factor", 1992sws.coll..125W ADS
- Sheeley, N. R., J., "The Flux-Transport Model and Its Implications", 1992ASPC...27....1S ADS
- Wang, Y. M., Sheeley, N. R., J., & Nash, A. G., "A New Solar Cycle Model Including Meridional Circulation", 1991ApJ...383..431W ADS
- Sheeley, N. R., J., Swanson, E. T., & Wang, Y. M., "Out-of-ecliptic tests of the inverse correlation between solar wind speed and coronal expansion factor", 1991JGR...9613861S ADS
- Wang, Y. M. & Sheeley, N. R., J., "Magnetic Flux Transport and the Sun's Dipole Moment: New Twists to the Babcock-Leighton Model", 1991ApJ...375..761W ADS
- Sheeley, N. R., J., "Polar Faculae: 1906-1990", 1991ApJ...374..386S ADS
- Wang, Y. M. & Sheeley, N. R., J., "Why Fast Solar Wind Originates from Slowly Expanding Coronal Flux Tubes", 1991ApJ...372L..45W ADS
- Rabin, D. M., DeVore, C. R., Sheeley, Neil R., J., Harvey, K. L., & Hoeksema, J. T., "The solar activity cycle.", in Solar Interior and Atmosphere, 781-843 1991sia.book..781R ADS
- Sheeley, N. R., J. & Wang, Y. M., "Magnetic Field Configurations Associated with Fast Solar Wind", 1991SoPh..131..165S ADS
- Sheeley, N. R., J., "Photospheric and coronal magnetic fields", 1991RvGeo...29S.925S ADS
- Nash, A. G., Wang, Y. M., & Sheeley, N. R., J., "Deriving Solar Wind Speed from Solar Magnetic Field Measurements", 1991BAAS...23..821N ADS
- Wang, Y. M. & Sheeley, N. R., J., "Magnetic Flux Transport and the Sunspot-Cycle Evolution of Coronal Holes and Their Wind Streams", 1990ApJ...365..372W ADS
- Wang, Y. M., Sheeley, N. R., J., & Nash, A. G., "Latitudinal distribution of solar-wind speed from magnetic observations of the Sun", 1990Natur.347..439W ADS
- Wang, Y. M. & Sheeley, N. R., J., "Solar Wind Speed and Coronal Flux-Tube Expansion", 1990ApJ...355..726W ADS
- Kahler, S. W., Reames, D. V., & Sheeley, N. R., J., "Coronal Mass Ejections and the Injection Profiles of Solar Energetic Particle Events", 1990ICRC...5..183K ADS
- Wang, Y. M., Nash, A. G., & Sheeley, N. R., J., "Evolution of the Sun's Polar Fields during Sunspot Cycle 21: Poleward Surges and Long-Term Behavior", 1989ApJ...347..529W ADS
- Wang, J. L., Nelson, G. J., Sheeley, N. R., J., et al., "Two Eruptive Prominences and a CME on 1982FEB9", 1989AcAp...9..260W ADS
- Sheeley, N. R., Wang, Y. M., & Harvey, J. W., "The Effect of Newly Erupting Flux on the Polar Coronal Holes", 1989SoPh..119..323S ADS
- Kahler, S. W., Sheeley, N. R., J., & Liggett, M., "Coronal Mass Ejections and Associated X-Ray Flare Durations", 1989ApJ...344.1026K ADS
- Wang, Y. M., Nash, A. G., & Sheeley, N. R., J., "Magnetic Flux Transport on the Sun", 1989Sci...245..712W ADS
- Wang, Y. M. & Sheeley, N. R., J., "Average Properties of Bipolar Magnetic Regions during Sunspot CYCLE-21", 1989SoPh..124...81W ADS
- Sheeley, N. R., J., Wang, Y. M., & DeVore, C. R., "Implications of a Strongly Peaked Polar Magnetic Field", 1989SoPh..124....1S ADS
- Svestka, Z. F., Jackson, B. V., Howard, R. A., & Sheeley, Neil R., J., "Giant solar arches and coronal mass ejections in November 1980", 1989SoPh..122..131S ADS
- Wang, Y. M. & Sheeley, N. R., J., "Average Magnetic Properties of Active Regions during Sunspot Cycle 21", 1989BAAS...21Q.827W ADS
- Sheeley, N. R., J., Wang, Y. M., & Nash, A. G., "The Evolution of the Sun's Polar Magnetic Field", 1989BAAS...21..827S ADS
- Hildner, E., Bassi, J., Bougeret, J. L., et al., "Coronal mass ejections and coronal structures.", 1989epos.conf..493H ADS
- Wang, Y. M. & Sheeley, N. R., J., "The solar origin of long-term variations of the interplanetary magnetic field strength", 1988JGR...9311227W ADS
- Nash, A. G., Sheeley, N. R., J., & Wang, Y. M., "Mechanisms for the Rigid Rotation of Coronal Holes", 1988SoPh..117..359N ADS
- Wang, Y. M., Sheeley, N. R., J., Nash, A. G., & Shampine, L. R., "The Quasi-rigid Rotation of Coronal Magnetic Fields", 1988ApJ...327..427W ADS
- Wang, Y. M. & Sheeley, N. R., J., "A Model for Long-Term Variation of Interplanetary Magnetic Field-Strength", 1988BAAS...20..705W ADS
- Wang, J. L., Nelson, G. J., Sheeley, N. R., J., et al., "Two eruptive prominences and a CME on February 9, 1982.", 1988sscd.conf..547W ADS
- Cane, H. V., Sheeley, N. R., J., & Howard, R. A., "Energetic interplanetary shocks, radio emission, and coronal mass ejections", 1987JGR...92.9869C ADS
- Wang, Y. M., Sheeley, N. R., J., & DeVore, C. R., "Sunspot - Cycle Variations of the Interplanetary Field Strength: Implications for Coronal Models", 1987BAAS...19.1133W ADS
- Nash, A. G., Sheeley, N. R., J., & Wang, Y. M., "A Mechanism for the Rigid Rotation of Coronal Holes", 1987BAAS...19.1133N ADS
- Cliver, E. W., Mihalov, J. D., Sheeley, N. R., J., et al., "Solar activity and heliosphere-wide cosmic ray modulation in mid-1982", 1987JGR...92.8487C ADS
- Sheeley, N. R., J., Nash, A. G., & Wang, Y. M., "The Origin of Rigidly Rotating Magnetic Field Patterns on the Sun", 1987ApJ...319..481S ADS

- Harvey, J. & Sheeley, N. R., J., "Rotation of Coronal Holes during Sunspot Cycle 21", 1987BAAS...190.935H ADS
- Wang, Y. M., Sheeley, N. R., J., Nash, A. G., & Shampine, L. R., "The Quasi-Rigid Rotation of Coronal Magnetic Fields", 1987BAAS...19..939W ADS
- Nash, A. G., Sheeley, N. R., J., & Wang, Y. M., "The Origin of Rigidly Rotating Solar Magnetic Field Patterns", 1987BAAS...19..938N ADS
- DeVore, C. R. & Sheeley, Neil R., J., "Simulations of the Sun's Polar Magnetic Fields during Sunspot CYCLE-21", 1987SoPh...108...47D ADS
- Sheeley, N. R., J., Wang, Y. M., Nash, A. G., & Shampine, L. R., "Interpreting Coronal Evolution in Terms of the Eruption and Transport of Photospheric Magnetic Fields", 1987sowi.conf..322S ADS
- Kahler, S. W., Sheeley, N. R., J., & Howard, R. A., "The Correlation of CME Angular Sizes and Soft X-Ray Time Scales of Solar Eruptive Events", 1987sowi.conf..232K ADS
- Kahler, S. W., Cliver, E. W., Cane, H. V., et al., "Solar Energetic Proton Events and Coronal Mass Ejections Near Solar Minimum", 1987ICRC...3...121K ADS
- Hildner, E., Bassi, J., Bougeret, J. L., et al., "Modelling of Coronal Mass Ejections and POST Flare Arches", 1986epos.conf6.366H ADS
- Hildner, E., Bassi, J., Bougeret, J. L., et al., "The Slowly Varying Corona Near Solar Activity Maximum", 1986epos.conf.6.57H ADS
- Hildner, E., Bassi, J., Bougeret, J. L., et al., "Interplanetary Effects of Coronal Mass Ejections", 1986epos.conf.6.52H ADS
- Hildner, E., Bassi, J., Bougeret, J. L., et al., "Initiations of Coronal Mass Ejections", 1986epos.conf.6.27H ADS
- Cane, H. V., Kahler, S. W., & Sheeley, N. R., J., "Interplanetary shocks preceded by solar filament eruptions", 1986JGR...9113321C ADS
- Sheeley, Neil R., J., DeVore, C. R., & Shampine, L. R., "Simulations of the Gross Solar Magnetic Field during SUNSPOT-CYCLE-21", 1986SoPh...106..251S ADS
- Howard, R., Koomen, M., Michels, D., Sheeley, N., & Marsden, B. G., "Comet 1983 XX (Solwind 6)", 1986IAUC.4229...1H ADS
- Cliver, E. W., Dennis, B. R., Kiplinger, A. L., et al., "Solar Gradual Hard X-Ray Bursts and Associated Phenomena", 1986ApJ...305..920C ADS
- Robinson, R. D., Stewart, R. T., Sheeley, N. R., J., et al., "Properties of Metre-Wavelength Solar Bursts Associated with Coronal Mass Ejections", 1986SoPh...105..149R ADS
- Sheeley, N. R., J., Howard, R. A., Koomen, M. J., & Michels, D. J., "SOLWIND observations of coronal mass ejections during 1979-1985", 1986sfcp.nasa..241S ADS
- Sheeley, N. R., J. & DeVore, C. R., "The Origin of the 28-DAY to 29-DAY Recurrent Patterns of the Solar Magnetic Field", 1986SoPh...104..425S ADS
- DeVore, C. R. & Sheeley, N. R., J., "Complimentary Aspects of the Mean and Gross Solar Magnetic Fields", 1986BAAS...18..710D ADS
- Kahler, S. W., Cliver, E. W., Cane, H. V., et al., "Solar Filament Eruptions and Energetic Particle Events", 1986ApJ...302..504K ADS
- McCabe, M. K., Švestka, Z. F., Howard, R. A., Jackson, B. V., & Sheeley, N. R., "Coronal mass ejection associated with the stationary post-flare arch of 21 May 1980", 1986SoPh...103..399M ADS
- Sheeley, N. R., J. & DeVore, C. R., "The Decay of the Mean Solar Magnetic Field", 1986SoPh...103..203S ADS
- Hildner, E., Bassi, J., Bougeret, J. L., et al., "Coronal mass ejections and coronal structures.", 1986NASCP2439...6H ADS
- Sheeley, N. R., J., Howard, R. A., Koomen, M. J., & Michels, D. J., "Solwind observations of coronal mass ejections during 1979 - 1985.", 1986NASCP2421..241S ADS
- DeVore, C. R., Sheeley, N. R., J., Boris, J. P., Young, T. R., J., & Harvey, K. L., "Erratum - Numerical Simulations of Largescale Solar Magnetic Fields", 1986AuJPh...39..115D ADS
- Cliver, E. W., Dennis, B. R., Kiplinger, A., et al., "Solar gradual hard X-ray bursts: Observations and an interpretation", 1986AdSpR...6f.249C ADS
- Howard, R. A., Sheeley, N. R., J., Michels, D. J., & Koomen, M. J., "The Solar Cycle Dependence of Coronal Mass Ejections", 1986ASSL...123..107H ADS
- DeVore, C. R., Sheeley, N. R., J., Boris, J. P., Young, T. R., J., & Harvey, K. L., "Simulations of Magnetic-Flux Transport in Solar Active Regions", 1985SoPh...102...41D ADS
- Sheeley, N. R., J., Howard, R., Koomen, M., Michels, D., & Marsden, B. G., "Probable Sungrazing Comets", 1985IAUC.4129...1S ADS
- Howard, R. A., Sheeley, N. R., J., Michels, D. J., & Koomen, M. J., "Coronal mass ejections: 1979-1981", 1985JGR...90.8173H ADS
- Bird, M. K., Volland, H., Howard, R. A., et al., "White Light and Radio Sounding Observations of Coronal Transients", 1985SoPh...98..341B ADS
- Sheeley, N. R., J., DeVore, C. R., & Boris, J. P., "Simulations of the Mean Solar Magnetic Field during Sunspot CYCLE-21", 1985SoPh...98..219S ADS
- Kahler, S. W., Cliver, E. W., Cane, H. V., et al., "Energetic Protons from a Disappearing Solar Filament", 1985ICRC...4...94K ADS
- Koomen, M. J., Sheeley, N. R., J., Howard, R. A., & Michels, D. J., "The Frequency of Long-Duration Solar X-Ray Events", 1985SoPh...97..375K ADS
- Jackson, B. V., Howard, R. A., Sheeley, N. R., J., et al., "Helios spacecraft and earth perspective observations of three looplike solar mass ejection transients", 1985JGR...90.5075J ADS
- Kreplin, R. W., Doschek, G. A., Feldman, U., Sheeley, N. R., J., & Seely, J. F., "High-resolution X-ray spectra of solar flares. VII - A long-duration X-ray flare associated with a coronal mass ejection", 1985ApJ...292..309K ADS
- Sheeley, N. R., J. & DeVore, C. R., "Numerical Simulations of the Mean Solar Magnetic Field During the Sunspot Cycle", 1985BAAS...17R.642S ADS
- DeVore, C. R. & Sheeley, N. R., J., "A Stochastic Model for the Mean Solar Magnetic Field During the Sunspot Cycle", 1985BAAS...17..642D ADS
- Jackson, B. V., Howard, R. A., Koomen, M. J., Michels, D. J., & Sheeley, N. R., J., "The Mass Distribution of Coronal Mass Ejections", 1985BAAS...17..636J ADS
- Kahler, S., Reames, D. V., Sheeley, N. R., J., et al., "A comparison of solar helium-3-rich events with type II bursts and coronal mass ejections", 1985ApJ...290..742K ADS
- Kahler, S. W., Cliver, E. W., Sheeley, N. R., et al., "Characteristics of coronal mass ejections associated with solar frontside and backside metric type II bursts", 1985JGR...90..177K ADS
- Sheeley, N. R., J., Howard, R. A., Michels, D. J., et al., "Coronal mass ejections and interplanetary shocks", 1985JGR...90..163S ADS
- Woo, R., Armstrong, J. W., Sheeley, N. R., et al., "Doppler scintillation observations of interplanetary shocks within 0.3 AU", 1985JGR...90..154W ADS
- DeVore, C. R., Boris, J. P., Young, T. R., J., Sheeley, N. R., & Harvey, K. L., "Numerical simulations of large-scale solar magnetic fields", 1985AuJPh...38..999D ADS
- Kahler, S. W., Sheeley, N. R., J., Howard, R. A., et al., "Associations between coronal mass ejections and solar energetic proton events", 1984JGR...89.9683K ADS
- Sheeley, N. R., J., Howard, R. A., & Harvey, K. L., "Coronal Mass Ejections and Sudden Filament Disappearances", 1984BAAS...16..930S ADS
- Kahler, S., Sheeley, N. R., J., Howard, R. A., Koomen, M. J., & Michels, D. J., "Characteristics of Flares Producing Metric Type-II Bursts and Coronal Mass Ejections", 1984SoPh...93..133K ADS
- DeVore, C. R., Boris, J. P., & Sheeley, N. R., J., "The concentration of the large-scale solar magnetic field by a meridional surface flow", 1984SoPh...92...1D ADS
- Sheeley, N. R., J., Howard, R. A., Michels, D. J., et al., "Associations between coronal mass ejections and metric type II bursts", 1984ApJ...279..839S ADS
- Sheeley, N. R., J., Howard, R. A., Michels, D. J., & Koomen, M. J., "The Propagation of Transient Solar Events", 1984BAAS...16Q.454S ADS
- Howard, R. A., Sheeley, N. R., J., Michels, D. J., & Koomen, M. J., "The Temporal Variation of Coronal Mass Ejections During 1979-1981", 1984BAAS...16..454H ADS
- Kahler, S., Evenson, P., McGuire, R. E., et al., "Solar Energetic Proton Events Unassociated with Coronal Mass Ejections", 1984BAAS...16..453K ADS
- Michels, D. J., Howard, R. A., Koomen, M. J., & Sheeley, N. R., "Long-term synoptic observations of Solar coronal mass ejections", 1984stmp.conf..367M ADS
- Michels, D. J., Howard, R. A., Sheeley, N. R., J., & Koomen, M. J., "Evidence for Directivity of Coronal Transients", 1984sii.conf..319M ADS
- Cliver, E. W., Kahler, S. W., Cane, H. V., et al., "The Gle-Associated Flare of 21 August 1979", 1984sii.conf..205C ADS
- Bird, M. K., Volland, H., Howard, R. A., et al., "Coronal Transients Observed during Solar Occultation of the HELIOS Spacecraft in STIP Interval VIII", 1984sii.conf..101B ADS
- Gergely, T. E., Kundu, M. R., Erksine, F. T., I., et al., "Radio and Visible Light Observations of a Coronal Arcade Transient", 1984SoPh...90..161G ADS
- Hundhausen, A. J., Burlaga, L. F., Feldman, W. C., et al., "Coronal transients and their interplanetary effects.", 1984NASRP1120...6H ADS
- Boris, J. P., DeVore, C. R., Golub, L., et al., "Evolution of solar magnetic flux.", 1984NASRP1120...3B ADS
- Michels, D. J., Sheeley, N. R., J., Howard, R. A., et al., "Synoptic observations of coronal transients and their interplanetary consequences", 1984AdSpR...4g.311M ADS
- Howard, R. A., Sheeley, N. R., Koomen, M. J., & Michels, D. J., "The statistical properties of coronal mass ejections during 1979-1981", 1984AdSpR...4g.307H ADS



- Cliver, E. W., Kahler, S. W., Cane, H. V., et al., "The GLE-associated flare of 21 August, 1979", 1983SoPh...89..181C ADS
- Sheeley, N. R., J., Howard, R. A., Koomen, M. J., et al., "Associations between coronal mass ejections and interplanetary shocks.", 1983NASCP.2280..693S ADS
- Sheeley, N. R., J., Howard, R. A., Koomen, M. J., & Michels, D. J., "Associations between coronal mass ejections and soft X-ray events", 1983ApJ...272..349S ADS
- Kahler, S. W., McGuire, R. E., Reames, D. V., et al., "The Correlation of Coronal Mass Ejections with Energetic Flare Proton Events", 1983ICRC...4...6K ADS
- Fisher, R. R., Lacey, L. R., Rock, K. A., et al., "The solar corona on 31 July, 1981", 1983SoPh...83..233F ADS
- Howard, R. A., Sheeley, N. R., J., Koomen, M. J., & Michels, D. J., "On the Nature of Coronal Mass Ejections During the Period 28 March 1979 through 30 June 1981", 1983BAAS...15R.703H ADS
- Boris, J. P., Sheeley, N. R., J., Young, T. R., J., DeVore, C. R., & Harvey, K. L., "Meridional Flows and Magnetic Flux Transport on the Sun", 1983BAAS...15R.701B ADS
- Harvey, K. L., Recely, F., Sheeley, N. R., J., et al., "Observations of Major Flares in He I 10830", 1983BAAS...15..712H ADS
- Sawyer, C., Howard, R., Sheeley, N., Koomen, M., & Michels, D., "Major Mass Ejection Rate From Three Space Coronagraphs", 1983BAAS...15..706S ADS
- Jackson, B. V., Howard, R. A., Koomen, M. J., Michels, D. J., & Sheeley, N. R., "Helios Images of a Coronal Mass Ejection Transient", 1983BAAS...15..705J ADS
- Sheeley, N. R., J., Howard, R. A., Koomen, M. J., et al., "Coronal Mass Ejections and Interplanetary Disturbances", 1983BAAS...15..699S ADS
- Kahler, S. W., Sheeley, N. R., J., Howard, R. A., et al., "Associations between Coronal Mass Ejections and Solar Energetic Proton Events", 1983BAAS...15..699K ADS
- Wagner, W. J., Illing, R. M. E., Sawyer, C. B., et al., "A White-Light / Fex / H $\alpha$  Coronal Transient Observation to 10-SOLAR-RADII", 1983SoPh...83..153W ADS
- Sheeley, N. R., J., Boris, J. P., Young, T. R., J., DeVore, C. R., & Harvey, K. L., "A quantitative study of magnetic flux transport on the Sun", 1983IAUS...102...2S ADS
- Sheeley, N. R., J., Boris, J. P., Young, T. R., J., DeVore, C. R., & Harvey, K. L., "A Quantitative Study of Magnetic Flux Transport on the Sun", 1983IAUS...102..273S ADS
- Burlaga, L. F., Klein, L., Sheeley, N. R., J., et al., "A magnetic cloud and a coronal mass ejection", 1982GeoRL...9.1317B ADS
- Howard, R. A., Michels, D. J., Sheeley, N. R., J., & Koomen, M. J., "The observation of a coronal transient directed at Earth.", 1982ApJ...263L.101H ADS
- Sheeley, N. R., J., Howard, R. A., Koomen, M. J., & Michels, D. J., "Coronagraphic observations of two new sungrazing comets", 1982Natur.300..239S ADS
- Woo, R., Armstrong, J. W., Sheeley, N. R., J., et al., "Simultaneous radio scattering and white light observations of a coronal transient", 1982Natur.300..157W ADS
- DeVore, C. R., Boris, J. P., Young, T. R., J., Sheeley, N. R., J., & Harvey, K. L., "A Model for the Evolution of Large-Scale Magnetic Fields in the Solar Photosphere", 1982BAAS...14..978D ADS
- Harvey, K. L., Sheeley, N. R., J., & Harvey, J. W., "Magnetic measurements of coronal holes during 1975 1980", 1982SoPh...79..149H ADS
- Michels, D. J., Sheeley, N., Harlow, F., & Marsden, B. G., "Probable Sungrazing Comet", 1982IAUC.3718...1M ADS
- Sheeley, N. R., J., "The coronal field lines of an evolving bipolar magnetic region", 1982ApJ...255..316S ADS
- Sheeley, N. R., J., Howard, R. A., Koomen, M. J., et al., "Observations of coronal structure during sunspot maximum.", 1982SSRv...33..219S ADS
- Michels, D. J., Sheeley, N. R., Howard, R. A., & Koomen, M. J., "Observations of a Comet on Collision Course with the Sun", 1982Sci...215.1097M ADS
- Michels, D. J., Howard, R. A., Koomen, M. J., & Sheeley, N. R., J., "The observation of a coronal transient directed at earth.", 1982BAAS...14R.572M ADS
- Howard, R., Koomen, N., Michels, D. J., Sheeley, N., & Marsden, B. G., "Probable Sungrazing Comet", 1981IAUC.3640...1H ADS
- Sheeley, N. R., J. & Harvey, J. W., "Coronal holes, solar wind streams, and geomagnetic disturbances during 1978 and 1979", 1981SoPh...70..237S ADS
- Koomen, M. J., Michels, D. J., Sheeley, N. R., J., & Howard, R. A., "Coronagraph Observations of a Sun-directed Comet, Aug. 30-31, 1979: Images, Analysis and Photometry", 1981BAAS...13R.891K ADS
- Sheeley, N. R., J., Howard, R. A., Koomen, M. J., & Michels, D. J., "A comet on collision course with the sun: orbital data deduced from the observations of August 30 - 31, 1979.", 1981BAAS...13R.875S ADS
- Sheeley, N. R., J., Howard, R. A., Koomen, M. J., & Michels, D. J., "A comet on collision course with the sun: observations on August 30 - 31, 1979.", 1981BAAS...13Q.875S ADS
- Sheeley, N. R., J., Howard, R. A., Koomen, M. J., & Michels, D. J., "A Comet on Collision Course with the Sun: Orbital Data Deduced from the Observations of Aug 30-31, 1979", 1981BAAS...13..875S ADS
- Michels, D. J., Sheeley, N. R., J., Howard, R. A., & Koomen, M. J., "A Comet on Collision Course with the Sun: Dynamical Interpretation of the Observations of Aug 30-31, 1979", 1981BAAS...13..875M ADS
- Howard, R. A., Koomen, M. J., Michels, D. J., & Sheeley, N. R., J., "A Comet on Collision Course with the Sun: Observations on August 30-31, 1979", 1981BAAS...13..875H ADS
- Sheeley, N. R., J., "The influence of differential rotation on the equatorial component of the sun's magnetic dipole field", 1981ApJ...243.1040S ADS
- Sheeley, N. R., J., "The overall structure and evolution of active regions.", 1981sars.work...17S ADS
- Poland, A. I., Howard, R. A., Koomen, M. J., Michels, D. J., & Sheeley, N. R., J., "Coronal Transients Near Sunspot Maximum", 1981SoPh...69..169P ADS
- Howard, R. A., Koomen, M. J., Sheeley, N. R., & Michels, D. J., "Coronal Evolution and Transients: 1979-1980", 1980BAAS...12R.898H ADS
- Wagner, W. J., Sawyer, C., Illing, R. M. E., et al., "A Three-Coronagraph Record from 1 to 10 R<sub>O</sub> of the Energetics of a Coronal Transient", 1980BAAS...12Q.902W ADS
- Sheeley, N. R., J., Howard, R. A., Koomen, M. J., et al., "The Solar Origin of An Interplanetary Shock", 1980BAAS...12..920S ADS
- Harvey, K. L. & Sheeley, N. R., J., "Coronal Holes and the Sun's Mean Magnetic Field", 1980BAAS...12..918H ADS
- Sheeley, N. R., J. & Howard, R. A., "The equatorial latitude of auroral activity during 1972 1977", 1980SoPh...67..189S ADS
- Koomen, M. J., Sheeley, N. R., J., Michels, D. J., & Howard, R. A., "Recent Satellite Observations of the Corona", 1980S&T...60..102K ADS
- Sheeley, N. R., J., Howard, R. A., Koomen, M. J., Michels, D. J., & Poland, A. I., "The observation of a high-latitude coronal transient", 1980ApJ...238L.161S ADS
- Sheeley, N. R., J., "Temporal Variations of Loop Structures in the Solar Atmosphere", 1980SoPh...66...79S ADS
- Sheeley, N. R., J., Michels, D. J., Howard, R. A., & Koomen, M. J., "Initial observations with the SOLWIND coronagraph", 1980ApJ...237L..99S ADS
- Sheeley, N. R., J., "The evolution of the polar coronal holes", 1980SoPh...65..229S ADS
- Sheeley, N. R., J. & Harvey, J. W., "Coronal Holes, Solar Wind Streams, and Geomagnetic Disturbances During 1978 and 1979", 1980BAAS...12R.545S ADS
- Howard, R. A., Bird, M. K., Koomen, M. J., Michels, D. J., & Sheeley, N. R., J., "Simultaneous Measurement of Coronal Faraday Rotation and Total Electron Content During Solar Occultation of PSRO525+21", 1980BAAS...12..545H ADS
- Koomen, M. J., Michels, D. J., Howard, R. A., & Sheeley, N. R., J., "The Lateral Expansion of the August 14, 1979 Coronal Transient", 1980BAAS...12..515K ADS
- Sheeley, N. R., J., "The Contraction and Disappearance of the Polar Coronal Holes", 1980NASCP2098..219S ADS
- Michels, D. J., Howard, R. A., Koomen, M. J., Sheeley, N. R., J., & Rompolt, B., "The solar mass ejection of 8 May 1979", 1980IAUS...91..387M ADS
- Sheeley, N. R., J., Howard, R. A., Michels, D. J., & Koomen, M. J., "Solar observations with a new earth-orbiting coronagraph", 1980IAUS...91...55S ADS
- Michels, D. J., Howard, R. A., Koomen, M. J., & Sheeley, N. R., J., "Satellite observations of the outer corona near sunspot maximum", 1980IAUS...86..439M ADS
- Sheeley, N. R., J. & Golub, L., "Rapid changes in the fine structure of a coronal 'Bright point' and a small coronal 'active region'", 1979SoPh...63..119S ADS
- Harvey, J. W. & Sheeley, N. R., J., "Coronal Holes and Solar Magnetic Fields (Article published in the special issues: Proceedings of the Symposium on Solar Terrestrial Physics held in Innsbruck, May- June 1978. (pp. 137-538))", 1979SSRv...23..139H ADS
- Howard, R. A., Michels, D. J., Koomen, M. J., et al., "Comparison of Satellite and Rocket Coronal Observations around April 13, 1979", 1979BAAS...11..408H ADS
- Acton, L. W., Kundu, M. R., Maltby, P., et al., "Discussion", 1979phsp.coll..225A ADS
- Engvold, O., Gaizauskas, G., Rust, D. M., et al., "Discussion", 1979phsp.coll..207E ADS

- Anzer, U., Raadu, M. A., Rimpolt, B., et al., "Discussion", 1979phsp.co11..171A ADS
- Anzer, U., Chiuderi-Drago, F., Kundu, M. R., et al., "Discussion", 1979phsp.co11..77A ADS
- Sheeley, N. R., J. & Harvey, J. W., "Coronal holes, solar wind streams, and geomagnetic activity during the new sunspot cycle.", 1978SoPh...59..159S ADS
- Harvey, J. W. & Sheeley, N. R., "Coronal holes, solar wind streams, and geomagnetic activity during the new sunspot cycle", 1978SoPh...59..159H ADS
- Sheeley, N. R., J., "The equatorward extent of auroral activity during 1973 1974", 1978SoPh...58..405S ADS
- Sheeley, N. R. & Harvey, J. W., "Coronal Holes, Solar Wind Streams and Geomagnetic Activity During the New Solar Cycle.", 1978BAAS...10Q.461S ADS
- Broussard, R. M., Sheeley, N. R., J., Tousey, R., & Underwood, J. H., "A survey of coronal holes and their solar wind associations throughout sunspot cycle 20.", 1978SoPh...56..161B ADS
- Bohlin, J. D. & Sheeley, N. R., J., "Extreme ultraviolet observations of coronal holes. II. Association of holes with solar magnetic fields and a model for their formation during the solar cycle.", 1978SoPh...56..125B ADS
- Harvey, J. W. & Sheeley, N. R., J., "A comparison of He II 304 Å and He I 10830 Å spectroheliograms", 1977SoPh...54..343H ADS
- Sheeley, N. R., J., Asbridge, J. R., Bame, S. J., & Harvey, J. W., "A pictorial comparison of interplanetary magnetic field polarity, solar wind speed, and geomagnetic disturbance index during the sunspot cycle.", 1977SoPh...52..485S ADS
- Harvey, J. W. & Sheeley, N. R., J., "A Comparison of He II 304 Å and He I 10830 Å Spectroheliograms.", 1977BAAS...9..325H ADS
- Tandberghanssen, E., Sheeley, N., & Smith, J. B., "Analysis of Solar-Flare Plasmas Using EUV and X-Ray Data.", 1977BAAS...9..311T ADS
- Sheeley, N. R., J., Kane, S. R., Vorpahl, J. A., & Chapman, G. A., "Observations During the Impulsive Phase of the August 7, 1973, Solar Flare.", 1977BAAS...9..311S ADS
- Chapman, G. A. & Sheeley, N. R., J., "An improved measurement of a spectrogram of a 'gap'."., 1977SoPh...51...61C ADS
- Broussard, R. M., Underwood, J. H., Tousey, R., & Sheeley, N. R., J., "Observations of Coronal Holes Throughout Sunspot Cycle 20.", 1976BAAS...8..557B ADS
- Sheeley, N. R., J., Harvey, J. W., & Feldman, W. C., "Coronal holes, solar wind streams, and recurrent geomagnetic disturbances: 1973 1976", 1976SoPh...49..271S ADS
- Rickett, B. J., Sime, D. G., Crockett, W. R., Tousey, R., & Sheeley, N. R., J., "High-latitude observations of solar wind streams and coronal holes", 1976JGR...81.3845R ADS
- Sheeley, N. R., J., "Polar faculae during the interval 1906-1975", 1976JGR...81.3462S ADS
- Sheeley, N. R., J., "Energy released by the interaction of coronal magnetic fields.", 1976SoPh...47..173S ADS
- Sheeley, N. R., J., Bohlin, J. D., Brückner, G. E., et al., "Coronal Changes Associated with a Disappearing Filament", 1975SoPh...45..377S ADS
- Sheeley, N. R., J. & Harvey, J. W., "The Calculation of Force-Free Fields from Discrete Flux Distributions", 1975SoPh...45..275S ADS
- Bohlin, J. D., Rubenstein, D. M., & Sheeley, N. R., J., "The Sun's Polar Caps as Coronal Holes: Their Sizes, Evolution, and Phenomenology During the Skylab Mission.", 1975BAAS...7..457B ADS
- Scherrer, V., Sandlin, G., Sheeley, N., & Tousey, R., "X-Ray Event of August 13-15, 1973.", 1975BAAS...7..430S ADS
- Sheeley, N. R., J., Bohlin, J. D., Scherrer, V. E., & Tousey, R., "Skylab/ATM Observations of Transient Events Having the GRF X-Ray and Microwave Character.", 1975BAAS...7..429S ADS
- Bohlin, J. D., Vogel, S. N., Purcell, J. D., et al., "A newly observed solar feature: macrospicules in He II 304 Å.", 1975ApJ...197L.133B ADS
- Bohlin, J. D., Vogel, S. N., Purcell, J. D., et al., "Macro-Spicules in He II 304 Å Over the Sun's Polar Cap", 1975BAAS...7R.354B ADS
- Sheeley, N. R., J., Bohlin, J. D., Brückner, G. E., et al., "Interpreting XUV Spectroheliograms in Terms of Coronal Magnetic Field Structures", 1975BAAS...7Q.346S ADS
- Bohlin, J. D., Purcell, J. D., Sheeley, N. R., J., & Tousey, R., "Polar Plumes in XUV Emission-Line Corona", 1975BAAS...7..356B ADS
- Tousey, R., Bohlin, J. D., Moe, O. K., Purcell, J. D., & Sheeley, N. R., "The High-Energy Limb Event of January 17, 1974", 1975BAAS...7..348T ADS
- Sheeley, N. R., J., Bohlin, J. D., Brückner, G. E., et al., "The reconnection of magnetic field lines in the solar corona.", 1975ApJ...196L.129S ADS
- Bohlin, J. D., Sheeley, N. R., & Tousey, R., "Structure of the sun's polar cap at wavelengths 240 - 600 Å.", 1975spre.conf..651B ADS
- Sheeley, N. R., J., Bohlin, J. D., Brückner, G. E., et al., "XUV Observations of Coronal Magnetic Fields", 1975SoPh...40..103S ADS
- Zirin, H., Holt, J., Brückner, G. E., et al., "Cinematographic Observations for ATM and their Comparison with some ATM Results", 1974BAAS...6R.298Z ADS
- Sheeley, N. R., Bohlin, J. D., Brückner, G. E., et al., "A Preliminary Study of Coronal Structures by Means of Time-Lapse Photography", 1974BAAS...6Q.294S ADS
- Brückner, G. E., Bohlin, J. D., Moe, O. K., et al., "The 1175 Å to 1900 Å Ultraviolet Spectrum of Solar Flares", 1974BAAS...6..285B ADS
- Tousey, R., Bartoe, J. D. F., Bohlin, J. D., et al., "Preliminary Results from the Nrl/atm Instruments from SKYLAB SL/2", 1974IAUS...57..491T ADS
- Poland, A. I., Bohlin, J. D., Brückner, G. E., et al., "The Eruptive Prominence of August 21, 1973 Observed from Skylab in the White Light Corona and in the He II 304 Å Chromosphere.", 1974BAAS...6..220P ADS
- Poland, A. I., Bohlin, J. D., Brückner, G. E., et al., "The eruptive prominence of August 21, 1973 observed from Skylab in the white light corona and in the He II 304 Å chromosphere.", 1974BAAS...6..219P ADS
- Tousey, R., Bartoe, J. D. F., Bohlin, J. D., et al., "A Preliminary Study of the Extreme Ultraviolet Spectroheliograms from Skylab", 1973SoPh...33..265T ADS
- Allen, R., Edberg, S., Labonte, B., & Sheeley, N. R., "Magnetic Outflow - A Stage in the Development of an Active Region", 1973BAAS...5Q.268A ADS
- Sheeley, N. R., J., "Observations of the Horizontal Velocity Field Surrounding Sunspots", 1972SoPh...25..98S ADS
- Sheeley, N. R., J., "The Photospheric Velocity Field in and Around Sunspots", 1972BAAS...4Q.391S ADS
- Liu, S. Y., Sheeley, N. R., & Smith, Elske V. P., J., "Time behavior of Ca II K<sub>2v</sub> spectral features in non-magnetic regions of the solar disk", 1972SoPh...23..289L ADS
- Sheeley, N. R., J. & Liu, S. Y., "New Observations of Solar Magnetic and Brightness Fields", 1972lfp.conf..285S ADS
- Liu, S. Y. & Sheeley, N. R., J., "A comparison of the intensity variations of the CN photospheric and K line chromospheric network with time", 1971SoPh...20..282L ADS
- Sheeley, N. R., J., "Using CN λ 3883 spectroheliograms to map weak photospheric magnetic fields", 1971SoPh...20..19S ADS
- Sheeley, N. R., J. & Bhatnagar, A., "Two-Dimensional Observations of the Velocity Fields in and around Sunspots", 1971SoPh...19..338S ADS
- Sheeley, N. R., J. & Bhatnagar, A., "Measurements of the Oscillatory and Slowly-Varying Components of the Solar Velocity Field", 1971SoPh...18..379S ADS
- Sheeley, N. R., J. & Bhatnagar, A., "The Reduction of the Solar Velocity Field into Its Oscillatory and Slowly-Varying Components", 1971SoPh...18..195S ADS
- Sheeley, N. R., J., "The Time Dependence of Magnetic, Velocity and Intensity Fields in the Solar Atmosphere", 1971IAUS...43..310S ADS
- Sheeley, N. R., J. & Engvold, O., "Simultaneous Measurements of Magnetic Fields and Brightness Fields Using a 4-Image Spectroheliograph", 1970SoPh...12..69S ADS
- Sheeley, N. R., J., "The Evolution of the Photospheric Network", 1969SoPh...9..347S ADS
- Sheeley, N. R., J. & Engvold, O., "Spectroheliograms in Fe II λ4924", 1969BAAS...1T.292S ADS
- Chapman, G. A. & Sheeley, N. R., J., "The Photospheric Network", 1968SoPh...5..442C ADS
- Chapman, G. A. & Sheeley, N. R., J., "Correlations Between Brightness Fields and Magnetic Fields on the Sun", 1968IAUS...35..161C ADS
- Sheeley, N. R., J., "Observations of Small-Scale Solar Magnetic Fields", 1967SoPh...1..171S ADS
- Sheeley, N. R., J., "The Average Profile of the Solar K-Line during the Sunspot Cycle", 1967ApJ...147.1106S ADS
- Sheeley, N. R., J., "Measurements of Solar Magnetic Fields", 1966ApJ...144..723S ADS
- Sheeley, Neil Rolfson, J.: 1965, "Measurements of Solar Magnetic Fields.", Ph.D. thesis, California Institute of Technology 1965PhDT.....4S ADS
- Sheeley, Neil R., J., "Polar Faculae during the Sunspot Cycle.", 1964ApJ...140..731S ADS