

Bibliography from ADS file: noyes.bib

September 14, 2022

- Bakos, G. A., Hartman, J. D., Bhatti, W., et al., “*VizieR Online Data Catalog: Light curve and radial velocities for 7 host stars (Bakos+, 2021)*”, 2021yCat..51620007B [ADS](#)
- Bakos, G. Á., Hartman, J. D., Bhatti, W., et al., “*HAT-P-58b-HAT-P-64b: Seven Planets Transiting Bright Stars*”, 2021AJ....162....7B [ADS](#)
- Zhou, G., Huang, C. X., Bakos, G. A., et al., “*VizieR Online Data Catalog: Differential photometry & RVs of HAT-P-69 & HAT-P-70 (Zhou+, 2019)*”, 2019yCat..51580141Z [ADS](#)
- Zhou, G., Huang, C. X., Bakos, G. Á., et al., “*Two New HATNet Hot Jupiters around A Stars and the First Glimpse at the Occurrence Rate of Hot Jupiters from TESS*”, 2019AJ....158..141Z [ADS](#)
- Hartman, J. D., Quinn, S. N., Bakos, G. A., et al., “*VizieR Online Data Catalog: HAT-TR-318-007: a double-lined M dwarf binary (Hartman+, 2018)*”, 2018yCat..51550114H [ADS](#)
- Zhou, G., Bakos, G. A., Hartman, J. D., et al., “*VizieR Online Data Catalog: Differential photometry of the F-subgiant HAT-P-67 (Zhou+, 2017)*”, 2018yCat..51530211Z [ADS](#)
- Hartman, J. D., Quinn, S. N., Bakos, G. Á., et al., “*HAT-TR-318-007: A Double-lined M Dwarf Binary with Total Secondary Eclipses Discovered by HATNet and Observed by K2*”, 2018AJ....155..114H [ADS](#)
- Zhou, G., Bayliss, D., Hartman, J. D., et al., “*VizieR Online Data Catalog: Differential photometry of the EB* HATSS51-027 (Zhou+, 2015)*”, 2017yCat..74512263Z [ADS](#)
- Bento, J., Schmidt, B., Hartman, J. D., et al., “*HATS-22b, HATS-23b and HATS-24b: three new transiting super-Jupiters from the HATSouth project*”, 2017MNRAS.468..835B [ADS](#)
- Espinosa, N., Bayliss, D., Hartman, J. D., et al., “*VizieR Online Data Catalog: i filter photometry for HATS-25 through HATS-30 (Espinosa+, 2016)*”, 2017yCat..51520108E [ADS](#)
- Zhou, G., Bakos, G. Á., Hartman, J. D., et al., “*HAT-P-67b: An Extremely Low Density Saturn Transiting an F-subgiant Confirmed via Doppler Tomography*”, 2017AJ....153..211Z [ADS](#)
- Penev, K., Hartman, J. D., Bakos, G. A., et al., “*VizieR Online Data Catalog: Sloan i follow-up light curves of HATS-18 (Penev+, 2016)*”, 2017yCat..51520127P [ADS](#)
- Penev, K., Hartman, J. D., Bakos, G. Á., et al., “*HATS-18b: An Extreme Short-period Massive Transiting Planet Spinning Up Its Star*”, 2016AJ....152..127P [ADS](#)
- Rabus, M., Jordan, A., Hartman, J. D., et al., “*VizieR Online Data Catalog: Spectroscopy and photometry of HATS-11 and HATS-12 (Rabus+, 2016)*”, 2016yCat..51520088R [ADS](#)
- Espinosa, N., Bayliss, D., Hartman, J. D., et al., “*HATS-25b through HATS-30b: A Half-dozen New Inflated Transiting Hot Jupiters from the HATSouth Survey*”, 2016AJ....152..108E [ADS](#)
- Rabus, M., Jordán, A., Hartman, J. D., et al., “*HATS-11b AND HATS-12b: Two Transiting Hot Jupiters Orbiting Subsolar Metallicity Stars Selected for the K2 Campaign 7*”, 2016AJ....152..88R [ADS](#)
- Ciceri, S., Mancini, L., Henning, T., et al., “*HATS-15b and HATS-16b: Two Massive Planets Transiting Old G Dwarf Stars*”, 2016PASP..128g4401C [ADS](#)
- Bakos, G. Á., Hartman, J. D., Torres, G., et al., “*HAT-P-47b AND HAT-P-48b: Two Low Density Sub-Saturn-Mass Transiting Planets on the Edge of the Period-Mass Desert*”, 2016arXiv160604556B [ADS](#)
- Hartman, J. D., Bakos, G. A., Buchhave, L. A., et al., “*VizieR Online Data Catalog: Photometry and spectroscopy of HAT-P-57 (Hartman+, 2015)*”, 2016yCat..51500197H [ADS](#)
- Hartman, J. D., Bhatti, W., Bakos, G. A., et al., “*VizieR Online Data Catalog: Spectroscopy and photometry for HAT-P-50–HAT-P-53 (Hartman+, 2015)*”, 2016yCat..51500168H [ADS](#)
- Bakos, G. A., Penev, K., Bayliss, D., et al., “*VizieR Online Data Catalog: Differential photometry of the K dwarf HATS-7 (Bakos+, 2015)*”, 2016yCat..18130111B [ADS](#)
- Hartman, J. D., Bakos, G. Á., Buchhave, L. A., et al., “*HAT-P-57b: A Short-period Giant Planet Transiting a Bright Rapidly Rotating A8V Star Confirmed Via Doppler Tomography*”, 2015AJ....150..197H [ADS](#)
- Hartman, J. D., Bhatti, W., Bakos, G. Á., et al., “*HAT-P-50b, HAT-P-51b, HAT-P-52b, and HAT-P-53b: Three Transiting Hot Jupiters and a Transiting Hot Saturn From the HATNet Survey*”, 2015AJ....150..168H [ADS](#)
- Bakos, G. Á., Penev, K., Bayliss, D., et al., “*HATS-7b: A Hot Super Neptune Transiting a Quiet K Dwarf Star*”, 2015ApJ...813..111B [ADS](#)
- Juncher, D., Buchhave, L. A., Hartman, J. D., et al., “*HAT-P-55b: A Hot Jupiter Transiting a Sun-Like Star*”, 2015PASP..127..851J [ADS](#)
- Zhou, G., Bayliss, D., Hartman, J. D., et al., “*A 0.24+0.18 M_{\odot} double-lined eclipsing binary from the HATSouth survey*”, 2015MNRAS.451.2263Z [ADS](#)
- Bayliss, D., Hartman, J. D., Bakos, G. Á., et al., “*HATS-8b: A Low-density Transiting Super-Neptune*”, 2015AJ....150..49B [ADS](#)
- Mancini, L., Hartman, J. D., Penev, K., et al., “*HATS-13b and HATS-14b: two transiting hot Jupiters from the HATSouth survey*”, 2015A&A...580A..63M [ADS](#)
- Brahm, R., Jordán, A., Hartman, J. D., et al., “*HATS9-b and HATS10-b: Two Compact Hot Jupiters in Field 7 of the K2 Mission*”, 2015AJ....150..33B [ADS](#)
- Mancini, L., Hartman, J. D., Penev, K., et al., “*VizieR Online Data Catalog: HATS-13b and HATS-14b light and RV curves (Mancini+, 2015)*”, 2015yCat..35800063M [ADS](#)
- Hartman, J. D., Bayliss, D., Brahm, R., et al., “*HATS-6b: A Warm Saturn Transiting an Early M Dwarf Star, and a Set of Empirical Relations for Characterizing K and M Dwarf Planet Hosts*”, 2015AJ....149..166H [ADS](#)
- Bakos, G. Á., Hartman, J. D., Bhatti, W., et al., “*HAT-P-54b: A Hot Jupiter Transiting a 0.6 M_{\odot} Star in Field 0 of the K2 Mission*”, 2015AJ....149..149B [ADS](#)
- Jordán, A., Brahm, R., Bakos, G. Á., et al., “*HATS-4b: A Dense Hot Jupiter Transiting a Super Metal-rich G star*”, 2014AJ....148..29J [ADS](#)
- Béky, B., Holman, M. J., Kipping, D. M., & Noyes, R. W., “*Stellar Rotation-Planetary Orbit Period Commensurability in the HAT-P-11 System*”, 2014ApJ...788..1B [ADS](#)
- Zhou, G., Bayliss, D., Penev, K., et al., “*HATS-5b: A Transiting Hot Saturn from the HATSouth Survey*”, 2014AJ....147..144Z [ADS](#)
- Hartman, J. D., Bakos, G. Á., Torres, G., et al., “*HAT-P-44b, HAT-P-45b, and HAT-P-46b: Three Transiting Hot Jupiters in Possible Multi-planet Systems*”, 2014AJ....147..128H [ADS](#)
- Noyes, R. W., “*The Discovery of the Solar 5-minute Oscillations and the Supergranulation*”, 2014AA...22420301N [ADS](#)
- Bieryla, A., Hartman, J. D., Bakos, G. Á., et al., “*HAT-P-49b: A 1.7 M_J Planet Transiting a Bright 1.5 M_{\odot} F-star*”, 2014AJ....147..84B [ADS](#)
- Noyes, R. W., “*Robert Leighton and the Dawn of Helioseismology*”, 2013ASP..478..5N [ADS](#)
- Bayliss, D., Zhou, G., Penev, K., et al., “*HATS-3b: An Inflated Hot Jupiter Transiting an F-type Star*”, 2013AJ....146..113B [ADS](#)
- Mohler-Fischer, M., Mancini, L., Hartman, J. D., et al., “*VizieR Online Data Catalog: HATS-2b griz light curves (Mohler-Fischer+, 2013)*”, 2013yCat..35580055M [ADS](#)
- Boisse, I., Hartman, J. D., Bakos, G. Á., et al., “*HAT-P-42b and HAT-P-43b: Two inflated transiting hot Jupiters from the HATNet Survey*”, 2013A&A...558A..86B [ADS](#)
- Mohler-Fischer, M., Mancini, L., Hartman, J. D., et al., “*HATS-2b: A transiting extrasolar planet orbiting a K-type star showing starspot activity*”, 2013A&A...558A..55M [ADS](#)
- Béky, B., Holman, M. J., Gilliland, R. L., et al., “*Relative Photometry of HAT-P-11b Occultations*”, 2013AJ....145..166B [ADS](#)
- Kovács, G., Kovács, T., Hartman, J. D., et al., “*Comprehensive time series analysis of the transiting extrasolar planet WASP-33b*”, 2013A&A...553A..44K [ADS](#)
- Boisse, I., Hartman, J., Bakos, G., et al., “*VizieR Online Data Catalog: HAT-P-42b and HAT-P-43b ri light curves (Boisse+, 2013)*”, 2013yCat..35580086B [ADS](#)
- Kovács, G., Kovács, T., Hartman, J. D., et al., “*VizieR Online Data Catalog: Transiting extrasolar planet WASP-33b (Kovács+, 2013)*”, 2013yCat..35530044K [ADS](#)
- Bakos, G. Á., Csabry, Z., Penev, K., et al., “*HATSouth: A Global Network of Fully Automated Identical Wide-Field Telescopes*”, 2013PASP..125..154B [ADS](#)
- Penev, K., Bakos, G. Á., Bayliss, D., et al., “*HATS-1b: The First Transiting Planet Discovered by the HATSouth Survey*”, 2013AJ....145..5P [ADS](#)
- Hartman, J. D., Bakos, G. Á., Béky, B., et al., “*HAT-P-39b-HAT-P-41b: Three Highly Inflated Transiting Hot Jupiters*”, 2012AJ....144..139H [ADS](#)
- Sato, B., Hartman, J. D., Bakos, G. Á., et al., “*HAT-P-38b: A Saturn-Mass Planet Transiting a Late G Star*”, 2012PASP..124..97S [ADS](#)
- Sóder, Á., Jurcsik, J., Molnár, L., et al., “*First Results of the Konkoly Blazhko Survey II*”, 2012ASPC..462..228S [ADS](#)
- Bakos, G. Á., Hartman, J. D., Torres, G., et al., “*HAT-P-34b-HAT-P-37b: Four Transiting Planets More Massive than Jupiter Orbiting Moderately Bright Stars*”, 2012AJ....144..19B [ADS](#)
- Howard, A. W., Bakos, G. Á., Hartman, J., et al., “*HAT-P-17b,c: A Transiting, Eccentric, Hot Saturn and a Long-period, Cold Jupiter*”, 2012ApJ...749..134H [ADS](#)
- Quinn, S. N., Bakos, G. Á., Hartman, J., et al., “*HAT-P-25b: A Hot-Jupiter Transiting a Moderately Faint G Star*”, 2012ApJ...745..80Q [ADS](#)
- Bakos, G. Á., Hartman, J., Torres, G., et al., “*HAT-P-20b-HAT-P-23b: Four Massive Transiting Extrasolar Planets*”, 2011ApJ...742..116B [ADS](#)

- Hartman, J. D., Bakos, G. Á., Torres, G., et al., “*HAT-P-32b and HAT-P-33b: Two Highly Inflated Hot Jupiters Transiting High-jitter Stars*”, [2011ApJ...742...59H ADS](#)
- Kipping, D. M., Hartman, J., Bakos, G. Á., et al., “*HAT-P-31b,c: A Transiting, Eccentric, Hot Jupiter and a Long-period, Massive Third Body*”, [2011AJ....142...95K ADS](#)
- Bakos, G., Torres, G., Latham, D. W., Noyes, R. W., & Hartman, J. D.: 2011, *Confirmation spectroscopy of HATNet transiting exoplanet candidates using Keck-I/HIRES*, NOAO Proposal ID 2011B-0600 [2011noao.prop..600B ADS](#)
- Johnson, J. A., Winn, J. N., Bakos, G. Á., et al., “*HAT-P-30b: A Transiting Hot Jupiter on a Highly Oblique Orbit*”, [2011ApJ...735...24J ADS](#)
- Béké, B., Bakos, G. Á., Hartman, J., et al., “*HAT-P-27b: A Hot Jupiter Transiting a G Star on a 3 Day Orbit*”, [2011ApJ...734...109B ADS](#)
- Buchhave, L. A., Bakos, G. Á., Hartman, J. D., et al., “*Hat-P-28b and Hat-P-29b: Two Sub-Jupiter Mass Transiting Planets*”, [2011ApJ...733...116B ADS](#)
- Hartman, J. D., Bakos, G. Á., Noyes, R. W., et al., “*A Photometric Variability Survey of Field K and M Dwarf Stars with HATNet*”, [2011AJ....141...166H ADS](#)
- Hartman, J. D., Bakos, G. Á., Kovacs, G., & Noyes, R. W., “*VizieR Online Data Catalog: HATNet Pleiades Rotation Period Catalogue (Hartman+, 2010)*”, [2011yCat..74080475H ADS](#)
- Bakos, G., Torres, G., Latham, D. W., Noyes, R. W., & Hartman, J. D.: 2011a, *Confirmation spectroscopy of HATNet transiting exoplanet candidates using Keck-I/HIRES*, NOAO Proposal ID 2011A-0207 [2011noao.prop..207B ADS](#)
- Bakos, G. Á., Hartman, J. D., Torres, G., et al., “*Planets from the HATNet project*”, [2011EPJWC..1101002B ADS](#)
- Hartman, J. D., Bakos, G. Á., Kipping, D. M., et al., “*HAT-P-26b: A Low-density Neptune-mass Planet Transiting a K Star*”, [2011ApJ...728...138H ADS](#)
- Hartman, J. D., Bakos, G. Á., Sato, B., et al., “*HAT-P-18b and HAT-P-19b: Two Low-density Saturn-mass Planets Transiting Metal-rich K Stars*”, [2011ApJ...726...52H ADS](#)
- Bakos, G., Csabry, Z., Penev, K., et al., “*Hat-south: A Global Network Of Wide Angle Telescopes Searching For Transiting Extrasolar Planets Around Bright Stars*”, [2011AA...21725302B ADS](#)
- Kipping, D. M., Bakos, G. Á., Hartman, J., et al., “*HAT-P-24b: An Inflated Hot Jupiter on a 3.36 Day Period Transiting a Hot, Metal-poor Star*”, [2010ApJ...725...2017K ADS](#)
- Kovács, G., Bakos, G. Á., Hartman, J. D., et al., “*HAT-P-15b: A 10.9 Day Extrasolar Planet Transiting a Solar-type Star*”, [2010ApJ...724...866K ADS](#)
- Karoff, C., Chaplin, W. J., Appourchaux, T., et al., “*Asteroseismology of solar-type stars with Kepler I: Data analysis*”, [2010AN....331...972K ADS](#)
- Hartman, J. D., Bakos, G. Á., Kovács, G., & Noyes, R. W., “*A large sample of photometric rotation periods for FGK Pleiades stars*”, [2010MNRAS.408..475H ADS](#)
- Barry, R. K., Bakos, G., Harrington, J., et al., “*Detection of the Secondary Eclipse of Exoplanet HAT-P-11b*”, [2010epsc.conf..342B ADS](#)
- Buchhave, L. A., Bakos, G. Á., Hartman, J. D., et al., “*HAT-P-16b: A 4 M _J Planet Transiting a Bright Star on an Eccentric Orbit*”, [2010ApJ...720...1118B ADS](#)
- Bakos, G., Torres, G., Latham, D. W., Noyes, R. W., & Hartman, J. D.: 2010, *Confirmation spectroscopy of HATNet transiting exoplanet candidates using Keck-I/HIRES*, NOAO Proposal ID 2010B-0130 [2010noao.prop..130B ADS](#)
- Hartman, J. D., Bakos, G. Á., Kovács, G., & Noyes, R. W., “*A Large Sample of Photometric Rotation Periods for FGK Pleiades Stars*”, [2010arXiv1006.0950H ADS](#)
- Torres, G., Bakos, G. Á., Hartman, J., et al., “*HAT-P-14b: A 2.2 M _J Exoplanet Transiting a Bright F Star*”, [2010ApJ...715...458T ADS](#)
- Chaplin, W. J., Appourchaux, T., Elsworth, Y., et al., “*The Asteroseismic Potential of Kepler: First Results for Solar-Type Stars*”, [2010ApJ...713L.169C ADS](#)
- Pál, A., Bakos, G. Á., Torres, G., et al., “*Refined stellar, orbital and planetary parameters of the eccentric HAT-P-2 planetary system*”, [2010MNRAS.401.2665P ADS](#)
- Bakos, G. Á., Torres, G., Pál, A., et al., “*HAT-P-11b: A Super-Neptune Planet Transiting a Bright K Star in the Kepler Field*”, [2010ApJ...710...1724B ADS](#)
- Bakos, G. Á., Howard, A. W., Noyes, R. W., et al., “*HAT-P-13b,c: A Transiting Hot Jupiter with a Massive Outer Companion on an Eccentric Orbit*”, [2009ApJ...707...446B ADS](#)
- Hartman, J. D., Bakos, G. Á., Torres, G., et al., “*HAT-P-12b: A Low-Density Sub-Saturn Mass Planet Transiting a Metal-Poor K Dwarf*”, [2009ApJ...706...785H ADS](#)
- Latham, D. W., Bakos, G. Á., Torres, G., et al., “*Discovery of a Transiting Planet and Eight Eclipsing Binaries in HATNet Field G205*”, [2009ApJ...704...1107L ADS](#)
- Pál, A., Bakos, G. Á., Fernandez, J., et al., “*Independent Confirmation and Refined Parameters of the Hot Jupiter XO-5b*”, [2009ApJ...700...783P ADS](#)
- Bakos, G. Á., Pál, A., Torres, G., et al., “*HAT-P-10b: A Light and Moderately Hot Jupiter Transiting A K Dwarf*”, [2009ApJ...696...1950B ADS](#)
- Barry, R., Deming, D., Bakos, G., et al.: 2009, *Exoplanet HAT-P-11b Secondary Transit Observations*, Spitzer Proposal ID 60063 [2009sptz.prop60063B ADS](#)
- Pál, A., Bakos, G. Á., Noyes, R. W., & Torres, G., “*Determination of stellar, orbital and planetary parameters using complete Monte-Carlo analysis the case of HAT-P-7b*”, [2009IAUS..253...428P ADS](#)
- Bakos, G., Afonso, C., Henning, T., et al., “*HAT-South: A Global Network of Southern Hemisphere Automated Telescopes to Detect Transiting Exoplanets*”, [2009IAUS..253...354B ADS](#)
- Bakos, G. Á., Noyes, R. W., Kovács, G., et al., “*Search for Transiting Exoplanets with HATNet*”, [2009IAUS..253...21B ADS](#)
- , “*NStED: Exo-Planet Transit Survey HATNet Search*”, [2009nsted.cat....8H ADS](#)
- Noyes, R. & Parkinson, W., “*Obituary: Edmond M. Reeves, 1934-2008*”, [2009BAAS...41...576N ADS](#)
- Shporer, A., Bakos, G. Á., Bouchy, F., et al., “*HAT-P-9b: A Low-Density Planet Transiting a Moderately Faint F Star*”, [2009ApJ...690...1393S ADS](#)
- Bakos, G., Torres, G., Latham, D., & Noyes, R.: 2008, *Confirmation spectroscopy of HATNet transiting exoplanet candidates using Keck-I/HIRES*, NOAO Proposal ID 2008B-0099 [2008noao.prop...99B ADS](#)
- Pál, A., Bakos, G. Á., Torres, G., et al., “*HAT-P-7b: An Extremely Hot Massive Planet Transiting a Bright Star in the Kepler Field*”, [2008ApJ...680...1450P ADS](#)
- Noyes, R. W., Bakos, G. Á., Torres, G., et al., “*HAT-P-6b: A Hot Jupiter Transiting a Bright F Star*”, [2008ApJ...673L..79N ADS](#)
- Bakos, G. Á., Shporer, A., Pál, A., et al., “*HAT-P-5b: A Jupiter-like Hot Jupiter Transiting a Bright Star*”, [2007ApJ...671L.173B ADS](#)
- Kovács, G., Bakos, G. Á., Torres, G., et al., “*HAT-P-4b: A Metal-rich Low-Density Transiting Hot Jupiter*”, [2007ApJ...670L..41K ADS](#)
- Bakos, G. Á., Kovács, G., Torres, G., et al., “*HD 147506b: A Supermassive Planet in an Eccentric Orbit Transiting a Bright Star*”, [2007ApJ...670...826B ADS](#)
- Torres, G., Bakos, G. Á., Kovács, G., et al., “*HAT-P-3b: A Heavy-Element-rich Planet Transiting a K Dwarf Star*”, [2007ApJ...666L.121T ADS](#)
- Beatty, T. G., Fernández, J. M., Latham, D. W., et al., “*The Mass and Radius of the Unseen M Dwarf Companion in the Single-Lined Eclipsing Binary HAT-TR-205-013*”, [2007ApJ...663...573B ADS](#)
- Bakos, G., Charbonneau, D., Fischer, D., et al.: 2007a, *HAT-P-2b: A Direct Glimpse at the Stormiest Exoplanet*, Spitzer Proposal ID 297 [2007sptz.prop..297B ADS](#)
- Bakos, G. Á., Noyes, R. W., Kovács, G., et al., “*HAT-P-1b: A Large-Radius, Low-Density Exoplanet Transiting One Member of a Stellar Binary*”, [2007ApJ...656...552B ADS](#)
- Knutson, H. A., Charbonneau, D., Noyes, R. W., Brown, T. M., & Gilliland, R. L., “*Using Stellar Limb-Darkening to Refine the Properties of HD 209458b*”, [2007ApJ...655...564K ADS](#)
- Bakos, G. Á., Knutson, H., Pont, F., et al., “*Refined Parameters of the Planet Orbiting HD 189733*”, [2006ApJ...650...1160B ADS](#)
- Bakos, G. Á., Pál, A., Latham, D. W., Noyes, R. W., & Stefanik, R. P., “*A Stellar Companion in the HD 189733 System with a Known Transiting Extrasolar Planet*”, [2006ApJ...641L..57B ADS](#)
- Bakos, G., Noyes, R. W., Latham, D. W., et al., “*Extrasolar planet search with the HAT network*”, [2006tafp.conf..184B ADS](#)
- Charbonneau, D., Winn, J. N., Latham, D. W., et al., “*Transit Photometry of the Core-dominated Planet HD 149026b*”, [2006ApJ...636...445C ADS](#)
- Duncan, D. K., Vaughan, A. H., Wilson, O. C., et al., “*VizieR Online Data Catalog: Ca II H and K Measurements Made at MWO (Duncan+ 1991)*”, [2005yCat.3159...0D ADS](#)
- Winn, J. N., Noyes, R. W., Holman, M. J., et al., “*Measurement of Spin-Orbit Alignment in an Extrasolar Planetary System*”, [2005ApJ...631.1215W ADS](#)
- Noyes, R. W.: 2005, *A Program to Detect and Characterize Extra-Solar Giant Planets*, Technical Report, [2005STIN...0517097N ADS](#)
- Hartman, J. D., Bakos, G., Stanek, K. Z., & Noyes, R. W., “*VizieR Online Data Catalog: HATNET variability survey (Hartman+, 2004)*”, [2005yCat..51281761H ADS](#)
- Kovács, G., Bakos, G., & Noyes, R. W., “*A trend filtering algorithm for wide-field variability surveys*”, [2005MNRAS.356..557K ADS](#)
- Hartman, J. D., Bakos, G., Stanek, K. Z., & Noyes, R. W., “*HATNET Variability Survey in the High Stellar Density ‘Kepler Field’ with Millimagnitude Image Subtraction Photometry*”, [2004ApJ...612...128.1761H ADS](#)

- Hartman, J. D., Bakos, G., Stanek, K. Z., & Noyes, R. W., “*HAT Variability Search in the High Stellar Density “Kepler Field” with Millimagnitude Image Subtraction Photometry*”, 2004AAS...204.0604H [ADS](#)
- Bakos, G., Noyes, R. W., Kovács, G., et al., “*Wide-Field Millimagnitude Photometry with the HAT: A Tool for Extrasolar Planet Detection*”, 2004PASP..116..266B [ADS](#)
- Charbonneau, D., Brown, T. M., Gilliland, R. L., Noyes, R. W., & Burrows, A., “*Probing the Outskirts of an Extrasolar Planet with HST Time-Series Photometry*”, 2004IAUS..202..72C [ADS](#)
- Naef, D., Mayor, M., Korzennik, S. G., et al., “*The ELODIE survey for northern extra-solar planets. II. A Jovian planet on a long-period orbit around GJ 777 A*”, 2003A&A...410.1051N [ADS](#)
- Naef, D., Mayor, M., Korzennik, S. G., et al., “*VizieR Online Data Catalog: ELODIE survey for northern extra-solar planets. II. (Naef+, 2003)*”, 2003yCat..34101051N [ADS](#)
- Nisenson, P., Melnick, G. J., Geary, J., et al., “*The Extrasolar Planet Imager (ESPI)*”, 2003ASPC..294..633N [ADS](#)
- Charbonneau, D., Brown, T. M., Noyes, R. W., & Gilliland, R. L., “*Detection of an Extrasolar Planet Atmosphere*”, 2002ApJ...568..377C [ADS](#)
- Melnick, G. J., Fischer, D., Geary, J. C., et al., “*The Extra-Solar Planet Imager (ESPI): A Proposed MIDEX Mission*”, 2001AAS...199.0910M [ADS](#)
- Murray, N., Chaboyer, B., Arras, P., Hansen, B., & Noyes, R. W., “*Stellar Pollution in the Solar Neighborhood*”, 2001ApJ...555..801M [ADS](#)
- Brown, T. M., Charbonneau, D., Gilliland, R. L., Noyes, R. W., & Burrows, A., “*Hubble Space Telescope Time-Series Photometry of the Transiting Planet of HD 209458*”, 2001ApJ...552..699B [ADS](#)
- Pasachoff, J. M., Gingerich, O., Layzer, D., et al., “*Donald H. Menzel: Scientist, Educator Builder*”, 2001AGUSM..SH41B26P [ADS](#)
- Noyes, R. W.: 2001, *A Program To Detect and Characterize Extra-Solar Giant Planets*, Technical Report, Smithsonian Astrophysical Observatory Cambridge, MA United States 2001STIN...0234979N [ADS](#)
- Brown, T. M., Butler, R. P., Charbonneau, D., et al., “*Seeking the Atmospheric Transmission Spectrum of HD209458b*”, 2000AAS...197.1105B [ADS](#)
- Korzennik, S. G., Brown, T. M., Fischer, D. A., Nisenson, P., & Noyes, R. W., “*A High-Eccentricity Low-Mass Companion to HD 89744*”, 2000ApJ...533L.147K [ADS](#)
- Charbonneau, D. & Noyes, R. W., “*Present and Near-Future Reflected-Light Searches for Close-In Planets (Contributed Talk)*”, 2000ASPC..219..461C [ADS](#)
- Butler, R. P., Marcy, G. W., Fischer, D. A., et al., “*Evidence for Multiple Companions to psilon Andromedae*”, 1999ApJ...526..916B [ADS](#)
- Noyes, R. W., Korzennik, S. G., Nisenson, P., et al., “*Evidence for a system of planets orbiting Upsilon Andromedae.*”, 1999BAAS...31.1236N [ADS](#)
- Charbonneau, D., Noyes, R. W., Korzennik, S. G., et al., “*An Upper Limit on the Reflected Light from the Planet Orbiting the Star tau Bootis*”, 1999ApJ...522L.145C [ADS](#)
- Noyes, R. W., Korzennik, S. G., Nisenson, P., et al., “*Evidence for a System of Planets Orbiting Upsilon Andromedae*”, 1999AA...194.1404N [ADS](#)
- Kennelly, E. J., Brown, T. M., Ehrenfreund, P., et al., “*Doppler Imaging of Stellar Oscillations: Multi-Site Observations of Epsilon Cephei*”, 1999ASPC..185..264K [ADS](#)
- Noyes, R. W., Contos, A. R., Korzennik, S. G., et al., “*The Planet Orbiting rho Coronae Borealis*”, 1999ASPC..185..162N [ADS](#)
- Nisenson, P., Contos, A., Korzennik, S., Noyes, R., & Brown, T., “*The Advanced Fiber-Optic Echelle (AFOE) and Extra-Solar Planet Searches*”, 1999ASPC..185..143N [ADS](#)
- van Ballegooijen, A. A., Nisenson, P., Noyes, R. W., et al., “*Dynamics of Magnetic Flux Elements in the Solar Photosphere*”, 1998ApJ...509..435V [ADS](#)
- Charbonneau, D., Jha, S., & Noyes, R. W., “*Spectral Line Distortions in the Presence of a Close-in Planet*”, 1998ApJ...507L.153C [ADS](#)
- Brown, T. M., Kotak, R., Horner, S. D., et al., “*Exoplanets or Dynamic Atmospheres? The Radial Velocity and Line Shape Variations of 51 Pegasi and tau Bootis*”, 1998ApJS..117..563B [ADS](#)
- Noyes, R. W., Avrett, E., Nisenson, P., Uitenbroek, H., & van Ballegooijen, A.: 1998, *Study of Magnetic Structure in the Solar Photosphere and Chromosphere*, Technical Report, NASA/CR-1998-207989; NAS 1.26:207989 1998nasa.reptV....N [ADS](#)
- Kennelly, E. J., Brown, T. M., Kotak, R., et al., “*The Oscillations of Tau Pegasi*”, 1998ApJ...495..440K [ADS](#)
- Brown, T. M., Kotak, R., Horner, S. D., et al., “*A Search for Line Shape and Depth Variations in 51 Pegasi and tau Bootis*”, 1998ApJ...494L..85B [ADS](#)
- Schou, J., Scherrer, P. H., Brown, T. M., et al., “*The Stellar and Planetary Explorer (SPEX) Mission*”, 1998ESASP.418..401S [ADS](#)
- Korzennik, S. G., Brown, T. M., Contos, A. R., et al., “*Exoplanet Research with the Advanced Fiber Optic Echelle*”, 1998ASPC..154.1876K [ADS](#)
- Horner, S. D., Brown, T. M., Kennedy, E. J., et al., “*51 Pegasi and Tau Bootis: Planets or Pulsations?*”, 1998ASPC..154.1860H [ADS](#)
- Krockenberger, M., Sasselov, D., Noyes, R., et al., “*Temperatures of Cepheids from Line-Depth Ratios*”, 1998ASPC..154..791K [ADS](#)
- Horner, S. D., Brown, T. M., Kennelly, E. J., et al., “*51 Pegasi and Tau Bootis: Planets or Pulsations?*”, 1998ASPC..135..206H [ADS](#)
- Horner, S. D., Brown, T. M., Kennelly, E. J., et al., “*Asteroseismology of Procyon with the AFOE*”, 1997AAS...191.4310H [ADS](#)
- Noyes, R. W., Jha, S., Korzennik, S. G., et al., “*Erratum: A Planet Orbiting the Star rho Coronae Borealis:*”, 1997ApJ...487L.195N [ADS](#)
- Ge, J., Angel, J. R. P., Jacobsen, B. D., et al., “*Mesosphere Sodium Column Density and the Sodium Laser Guide Star Brightness*”, 1997astro.ph..8275G [ADS](#)
- Noyes, R. W., Jha, S., Korzennik, S. G., et al., “*A Planet Orbiting the Star rho Coronae Borealis*”, 1997ApJ...483L.111N [ADS](#)
- Krockenberger, M., Sasselov, D. D., & Noyes, R. W., “*Radii and Distances of Cepheids. I. Method and Measurement Errors*”, 1997ApJ...479..875K [ADS](#)
- Brown, T. M., Kennelly, E. J., Korzennik, S. G., et al., “*A Radial Velocity Search for p-Mode Pulsations in eta Bootis*”, 1997ApJ...475..322B [ADS](#)
- Noyes, R., Jha, S., Korzennik, S., et al., “*The AFOE Program of Extra-Solar Planet Research*”, 1997ASPC..119..119N [ADS](#)
- Harvey, J. W., Hill, F., Hubbard, R. P., et al., “*The Global Oscillation Network Group (GONG) Project*”, 1996Sci...272.1284H [ADS](#)
- Brown, T. M., Kennelly, E. J., Noyes, R. W., et al., “*A radial velocity search for p-modes in Procyon.*”, 1996BAAS...28..917B [ADS](#)
- Horner, S. D., Kennelly, E. J., Brown, T. M., et al., “*The oscillation modes of ?? Cep and tau Peg.*”, 1996BAAS...28..916H [ADS](#)
- Noyes, R. W., Korzennik, S. G., Krockenberger, M., et al., “*Use of Temperature-Sensitive Line Ratios for Stellar Seismology*”, 1996AAS...188.5906N [ADS](#)
- Brown, T. M., Kennelly, E. J., Noyes, R. W., et al., “*A Radial Velocity Search for p-modes in Procyon*”, 1996AA...188.5902B [ADS](#)
- Horner, S. D., Kennelly, E. J., Brown, T. M., et al., “*The Oscillation Modes of epsilon CEP and tau Peg*”, 1996AA...188.5901H [ADS](#)
- Noyes, R. W.: 1996, *Study of Magnetic Motions in the Solar Photosphere and Their Implications for Heating the Solar Atmosphere*, Technical Report, Smithsonian Astrophysical Observatory Cambridge, MA United States 1996sao..rept....N [ADS](#)
- Noyes, R., Korzennik, S., Nisenson, P., et al., “*HD 3346*”, 1996IAUC.6316....1N [ADS](#)
- Uitenbroek, H., & Noyes, R. W., “*Infrared MG I lines in cool giant and supergiant stars*”, 1996ASPC..109..723U [ADS](#)
- Noyes, R. W., “*Olin C. Wilson and the solar-stellar connection*”, 1996ASPC..109....3N [ADS](#)
- Noyes, R. W., Korzennik, S. G., Nisenson, P., et al., “*A Radial Velocity Search for p-mode Pulsations in eta Bootis*”, 1995AAS...18710211N [ADS](#)
- Brown, T. M., Borucki, W., Frandsen, S., et al., “*Precise Photometry Mission – Measuring Stellar Microvariability from Space*”, 1995AA...187.7111B [ADS](#)
- Horner, S. D., Brown, T. M., Kennelly, E. J., et al., “*Determining the AFOE’s Radial Velocity Precision with Solar Observations*”, 1995AA...187.7006H [ADS](#)
- Mayor, M., Queloz, D., Marcy, G., et al., “*51 Pegasi*”, 1995IAUC.6251....1M [ADS](#)
- Noyes, R. W., “*Spots and Flares. (Book Reviews: Solar and Stellar Activity Cycles.)*”, 1995Sci...269.1290W [ADS](#)
- Noyes, R. W., “*Spots and Flares. (Book Reviews: Solar and Stellar Activity Cycles.)*”, 1995Sci...269.1290N [ADS](#)
- Wang, Y., Noyes, R. W., Tarbell, T. D., & Title, A. M., “*Vorticity and Divergence in the Solar Photosphere*”, 1995ApJ...447..419W [ADS](#)
- Korzennik, S. G., Noyes, R. W., Brown, T., Nisenson, P., & Horner, S., “*Nightly Variations of Nonradial Oscillations in the Delta Scuti Star upsilon Ursae Majoris*”, 1995ApJ...443L..25K [ADS](#)
- Baliunas, S. L., Donahue, R. A., Soon, W. H., et al., “*Chromospheric Variations in Main-Sequence Stars. II*”, 1995ApJ...438..269B [ADS](#)
- Korzennik, S. G., Noyes, R. W., & Ziskin, V., “*Local Helioseismology: Analysis of Localized Time-Distance Diagrams from Quiet and Active Regions*”, 1995ASPC..76..268K [ADS](#)
- Brown, T. M., Noyes, R. W., Nisenson, P., Korzennik, S. G., & Horner, S., “*The AFOE: A Spectrograph for Precision Doppler Studies*”, 1994PASP..106.1285B [ADS](#)
- Krockenberger, M., Noyes, R. W., & Sasselov, D. D., “*Polaris the Cepheid: still pulsating.*”, 1994AA...185.3603K [ADS](#)
- Uitenbroek, H., Noyes, R. W., & Rabin, D., “*Imaging spectroscopy of the solar CO lines at 4.67 microns*”, 1994ApJ...432L..67U [ADS](#)
- Leighton, R. B., Noyes, R. W., & Simon, G. W., “*Velocity Fields in the Solar Atmosphere I. Preliminary Report*”, in J. N. Bahcall, J. Davis, R. P. Parker, A. Smirnov, and R. Ulrich (Eds.), *Solar Neutrinos. The First Thirty Years*, 382 1994snft.book..382L [ADS](#)

- Uitenbroek, H. & Noyes, R. W., "New insight in the solar *T*min region from the CO lines at 4.67 micron", 1994chdy.conf..129U [ADS](#)
- Jennings, D. E., Deming, D., McCabe, G., et al., "12 MUM Observations at the 1991 Eclipse", 1994IAUS..154..151J [ADS](#)
- Korzennik, S., Noyes, R., Brown, T., Nisenson, P., & Horner, S., "Nightly Variations of Non-Radial Oscillations in the Delta Scuti Star *upsilon UMa*", 1993AAS...183.8405K [ADS](#)
- Uitenbroek, H., Noyes, R. W., & Rabin, D., "Recent array-detector Observations of the solar CO Fundamental vibration-rotation Transitions at 4.67 microns", 1993AAS...183.5902U [ADS](#)
- Wang, Y. & Noyes, R. W., "Vorticity and Divergence in the Solar Granulation", 1993BAAS...25.1184W [ADS](#)
- Leibacher, J. W., Noyes, R. W., Simon, G. W., & Neidig, D. F.: 1993, *The Mechanisms of Solar Variability (MSV) program* 1993STIN...9328585L [ADS](#)
- Noyes, R. W., Brown, T. M., Horner, S., Korzennik, S., & Nisenson, P., "An Advanced Fiber Optic Echelle Spectrograph for Asteroseismology", 1993ASPC...42..485N [ADS](#)
- Brown, T. M., Demarque, P., Noyes, R., et al., "Key issues - A round table discussion", 1993ASPC...40..776B [ADS](#)
- Noyes, R. W., Brown, T. M., Horner, S., Korzennik, S., & Nisenson, P., "The AFOE - a new instrument for asteroseismology", 1993ASPC...40..752N [ADS](#)
- Deming, D., Jennings, D. E., McCabe, G., et al., "Limb Observations of the 12.32 Micron Solar Emission Line during the 1991 July Total Eclipse", 1992ApJ...396L..53D [ADS](#)
- Noyes, R. W.: 1992, *Observational and theoretical investigations in solar seismology*, Final Semiannual Reports No. 1-3, 1 Mar. 1989 - 31 Aug. 1990 and 1 Mar. 1989 - 28 Feb. 1991 Smithsonian Astrophysical Observatory, Cambridge, MA. 1992sao..reptQ....N [ADS](#)
- Chang, E. S., Avrett, E. H., Mauas, P. J., Noyes, R. W., & Loeser, R., "Non-LTE Effects on MG I Line Profiles in the Infrared Solar Spectrum", 1992ASPC...26..521C [ADS](#)
- Chang, E. S., Avrett, E. H., Mauas, P. J., Noyes, R. W., & Loeser, R., "Formation of the Infrared Emission Lines of MG i in the Solar Atmosphere", 1991ApJ...379L..79C [ADS](#)
- Duncan, D. K., Vaughan, A. H., Wilson, O. C., et al., "CA II H and K Measurements Made at Mount Wilson Observatory, 1966-1983", 1991ApJS...76..383D [ADS](#)
- Chang, E. S., Avrett, E. H., Mauas, P. J., Loeser, R., & Noyes, R. W., "Formation of the Infrared Emission Lines of Mg I in the Solar Atmosphere", 1991BAAS...23.1029C [ADS](#)
- Brown, T. M., Gilliland, R. L., Noyes, R. W., & Ramsey, L. W., "Detection of Possible p-Mode Oscillations on Procyon", 1991ApJ...368..599B [ADS](#)
- Bahcall, J. N., Beichman, C. A., Canizares, C., et al.: 1991, *Working papers. Astronomy and astrophysics panel reports.* 1991wpaa.book.....B [ADS](#)
- Noyes, R. W., Baliunas, S. L., & Guinan, E. F., "What can other stars tell us about the Sun?", in Solar Interior and Atmosphere, 1161-1185 1991sia..book.1161N [ADS](#)
- Rosner, R., Noyes, R., Antiochos, S. K., et al.: 1991, *Solar astronomy*, In National Academy of Sciences/National Research Council, Working Papers: Astronomy and Astrophysics Panel Reports 35 p (SEE N91-33017 24-89) 1991ap..reptR....R [ADS](#)
- Ramsey, L., Brown, T., Gilliland, R., & Noyes, R., "A new technique for study of radial velocity changes", 1991ASPC...20..614R [ADS](#)
- Matheson, T. D. & Noyes, R. W., "Temporal Variations in Solar Chromospheric and Coronal Extreme-Ultraviolet Lines and Implications for Heating Mechanisms", 1990BAAS...22..852M [ADS](#)
- Dalgarno, A., Layzer, D., Noyes, R., & Parkinson, W., "Leo Goldberg, 26 January 1913 - 1 November 1987.", 1990PhT...43b.144D [ADS](#)
- Noyes, R. W., "The Sun", in J. K. Beatty and A. Chaikin (Eds.), *The New Solar System*, 15 1990nssy.book...15N [ADS](#)
- Noyes, R. W., Nisenson, P., Stachnik, R. V., & Papaliolios, C.: 1989, *High resolution optical imaging through the atmosphere*, Final Report, 1 Feb. 1986 - 30 Sep. 1989 Smithsonian Astrophysical Observatory, Cambridge, MA. 1989sao..rept.....N [ADS](#)
- Robinson, C. R., Baliunas, S. L., Bennett, W., et al., "Ca II H and K Flux Monitoring in Cool Stars: Rotation and Activity Cycles", 1989BAAS...21.1115R [ADS](#)
- Baliunas, S. L., Bennett, W., Briggs, J., et al., "The Mount Wilson Observatory HK Project: The Continuing Analysis of Rotation and Stellar Magnetic Cycles", 1988BAAS...20Q.994B [ADS](#)
- Baliunas, S. L., Briggs, J., Frazer, J., et al., "Stellar Activity Cycles and Rotation in Cool Stars Observed from Mt. Wilson Observatory", 1988BAAS...20Q.697B [ADS](#)
- Noyes, R. W., "Space Observations of Solar and Stellar Oscillations", 1988IAUS..123..527N [ADS](#)
- Nisenson, P., Dupree, A. K., & Noyes, R. W., "The Precision Calcium Photometer - a New Instrument for Asteroseismology", 1988IAUS..123..521N [ADS](#)
- Woodard, M. F. & Noyes, R. W., "Time Variations of the Frequencies of Low-Degree Solar P-Modes", 1988IAUS..123..197W [ADS](#)
- Nisenson, P., Papaliolios, C., Karovska, M., & Noyes, R.: 1988, *Detection of a Very Bright Source Close to the LMC Supernova SN 1987A: Erratum*, Astrophysical Journal Letters v.324, p.L35 1988ApJ...324L..35N [ADS](#)
- Nisenson, P., Papaliolios, C., Karovska, M., & Noyes, R., "Detection of a Very Bright Source Close to the LMC Supernova SN 1987A", 1987ApJ...320L..15N [ADS](#)
- Noyes, R. W.: 1987, *An investigation of short period oscillations of the solar irradiance and their time variations*, Final Technical Report, 15 Feb. 1985 - 14 Dec. 1986 Smithsonian Astrophysical Observatory, Cambridge, MA. 1987sao..rept.....N [ADS](#)
- Nisenson, P., Karovska, M., Noyes, R., & Papaliolios, C., "Detection of a Very Bright Close Companion Source to SN1987A", 1987BAAS...19..950N [ADS](#)
- Ronan, R. S., Harvey, J. W., Duvall, T. L., & Noyes, R. W., "The Solar P-Mode Signal as a Function of Optical Wavelength; 3800 through 4400 A. and 6500 through 6900 A.", 1987BAAS...19..936R [ADS](#)
- Karovska, M., Nisenson, P., Noyes, R., et al., "Supernova 1987A in the Large Magellanic Cloud", 1987IAUC.4382....2K [ADS](#)
- Nisenson, P., Karovska, M., Noyes, R., et al., "Speckle Imaging at CfA", 1987BAAS...19Q.748N [ADS](#)
- Karovska, M., Nisenson, P., & Noyes, R., "High Angular Resolution Speckle Imaging of α Ori", 1987BAAS...19..755K [ADS](#)
- Noyes, R. W. & Avrett, E. H., "The solar chromosphere", 1987soap.conf..125N [ADS](#)
- Hartmann, L. W. & Noyes, R. W., "Rotation and magnetic activity in main-sequence stars.", 1987ARA&A..25..271H [ADS](#)
- Baliunas, S. L., Donahue, R. A., Noyes, R. W., et al., "Rotation and Long-term Activity in Evolved Stars", 1986BAAS...18Q.983B [ADS](#)
- Karovska, M., Nisenson, P., & Noyes, R., "On the Alpha Orionis Triple System", 1986ApJ...308..260K [ADS](#)
- Harvey, J. W., Stenflo, J. O., Hudson, H. S., Noyes, R. W., & Kotrc, P., "Book-Review - Solar-Space Observations and Stellar Prospects", 1986BAICz..37..252H [ADS](#)
- Noyes, R. W., Nisenson, P., Papaliolios, C., & Stachnik, R. V.: 1986, *High resolution astrophysical observations using speckle imaging*, Final Report, 1 Jan. 1981 - 31 Dec. 1985 Smithsonian Astrophysical Observatory, Cambridge, MA. 1986sao..reptQ....N [ADS](#)
- Nisenson, P., Stachnik, R. V., & Noyes, R. W.: 1986, *Development of a CCD based solar speckle imaging system*, Final Report, 1 Mar. 1983 - 30 Sep. 1985 Smithsonian Astrophysical Observatory, Cambridge, MA. 1986sao..reptR....N [ADS](#)
- Noyes, R. W., "Solar and stellar magnetic activity.", 1986psun....3..125N [ADS](#)
- Karovska, M., Nisenson, P., Noyes, R. W., & Stachnik, R., "Companions to α Orionis", in M. Zeilik and D. M. Gibson (Eds.), *Cool Stars, Stellar Systems and the Sun*, Vol. 254, 445 1986LNPP...254..445K [ADS](#)
- Woodard, M. F. & Noyes, R. W., "Change of solar oscillation eigenfrequencies with the solar cycle", 1986ASIC..169..303W [ADS](#)
- Woodard, M. F. & Noyes, R. W., "Change of solar oscillation eigenfrequencies with the solar cycle", 1985Natur.318..449W [ADS](#)
- Harvey, J. W., Hudson, H. S., Noyes, R. W., & Zirker, J. B., "Book-Review - Solar/Space Observations and Stellar Prospects", 1985Sci...230..660H [ADS](#)
- Noyes, R. W., "Stellar Analogs of Solar Magnetic Activity", 1985SoPh..100..385N [ADS](#)
- Nisenson, P., Stachnik, R. V., Karovska, M., & Noyes, R., "A new optical source associated with T Tauri.", 1985ApJ...297L..17N [ADS](#)
- Doyle, J. G., Raymond, J. C., Noyes, R. W., & Kingston, A. E., "The Extreme Ultraviolet Spectrum of Sunspot Plumes - Part Two - Spectral Diagnostics and Implications for Cooling", 1985ApJ...297..816D [ADS](#)
- Noyes, R. W., Raymond, J. C., Doyle, J. G., & Kingston, A. E., "The extreme ultraviolet spectrum of sunspot plumes. I - Observations", 1985ApJ...297..805N [ADS](#)
- Leibacher, J. W., Noyes, R. W., Toomre, J., & Ulrich, R. K., "Helioseismology", 1985SciAm.253c..48L [ADS](#)
- Leibacher, J. W., Noyes, R. W., Toomre, J., & Ulrich, R. K., "Helioseismology.", 1985SciAm.253c..34L [ADS](#)
- Harvey, J. W., Hudson, H. S., & Noyes, R. W., "Book-Review - Solar Space Observations and Stellar Prospects", 1985Natur.317..91H [ADS](#)
- Harvey, J. W., Hudson, H. S., & Noyes, R. W., "Book-Review - Solar / Space Observers and Stellar Prospects", 1985Sci...229..787H [ADS](#)
- Schrijver, C. J., Zwaan, C., Maxson, C. W., & Noyes, R. W., "A study of ultraviolet and X-ray emissions of selected solar regions", 1985AA&A...149..123S [ADS](#)

- Baliunas, S. L., Horne, J. H., Porter, A., et al., "Time-series measurements of chromospheric Ca II H and K emission in cool stars and the search for differential rotation.", 1985ApJ...294..310B [ADS](#)
- Karovska, M., Noyes, R. W., Roddier, F., Nisenson, P., & Stachnik, R. V., "On a Possible Close Companion to α Ori", 1985BAAS...17..598K [ADS](#)
- Nisenson, P., Karovska, M., Stachnik, R., & Noyes, R., "Speckle Image Reconstruction of a Northern Optical Companion to τ Tau", 1985BAAS...17..556N [ADS](#)
- Karovska, M., Nisenson, P., Noyes, R., Papaliolios, C., & Stachnik, R., " τ Tauri", 1985IAUC.4039...2K [ADS](#)
- Noyes, R. W., "Report of IAU Commission 12: Radiation and structure of the solar atmosphere (Radiation et structure de l'atmosphère solaire).", 1985IAUTA..19..97N [ADS](#)
- Porter, A. C., Baliunas, S. L., Horne, J. H., et al., "A Search for Differential Rotation in Cool Stars Using Ca II H and K Emission", 1985BAAS...17..512P [ADS](#)
- Noyes, R. W., Weiss, N. O., & Vaughan, A. H., "The relation between stellar rotation rate and activity cycle periods.", 1984ApJ...287..769N [ADS](#)
- Noyes, R. W., Baliunas, S. L., Belserene, E., et al., "Evidence for global oscillations in the K2 dwarf ϵ Eridani.", 1984ApJ...285L..23N [ADS](#)
- Duncan, D. K., Baliunas, S. L., Noyes, R. W., et al., "Chromospheric emission and rotation of the Hyades lower main sequence.", 1984PASP...96..707D [ADS](#)
- Baliunas, S. L., Donahue, R. A., Horne, J. H., et al., "Activity Cycles of Lower Main-Sequence Stars: Eighteen Years of Research", 1984BAAS...16R.899B [ADS](#)
- Nisenson, P., Noyes, R., & Shao, M., "Is Mt. Wilson the Best Interferometric Site in the World?", 1984BAAS...16..908N [ADS](#)
- Hartmann, L., Baliunas, S. L., Duncan, D. K., & Noyes, R. W., "A study of the dependence of MG II emission on the rotational period of main-sequence stars.", 1984ApJ...279..778H [ADS](#)
- Noyes, R. W., Hartmann, L. W., Baliunas, S. L., Duncan, D. K., & Vaughan, A. H., "Rotation, convection, and magnetic activity in lower main-sequence stars.", 1984ApJ...279..763N [ADS](#)
- Baliunas, S. L., Horne, J., Noyes, R. W., et al., "Chromospheric Activity and Rotation in the Giant Stars in the Hyades and Praesepe Clusters", 1984BAAS...16..508B [ADS](#)
- Noyes, R. W. & Maundier, M., "Book-Review - the Sun Our Star", 1984JBAA..94..91N [ADS](#)
- Noyes, R. W., "The Relation Between Stellar Activity Rotation Convection and Implications for the Combined Study of Stellar Activity and Oscillations from Space", 1984srps.conf..261N [ADS](#)
- Noyes, R. W., "The Study of Stellar Global Oscillations by CAII H and K Variations", 1984srps.conf..113N [ADS](#)
- Noyes, R. W., "Light Pollution Benefit", 1984S&T....68..196N [ADS](#)
- Horne, J. H., Baliunas, S. L., Noyes, R. W., Duncan, D. K., & Vaughan, A. H., "Time Series Measurements of Chromospheric Emission and Possible Evidence for Differential Rotation", in S. L. Baliunas and L. Hartmann (Eds.), Cool Stars, Stellar Systems, and the Sun, Vol. 193, 143 1984LN...193..143H [ADS](#)
- Noyes, R. W. & Teske, R. G., "Book-Review - the Sun Our Star", 1984ApL...24..104N [ADS](#)
- Hartmann, L., Soderblom, D. R., Noyes, R. W., Burnham, N., & Vaughan, A. H., "An analysis of the Vaughan-Preston survey of chromospheric emission.", 1984ApJ...276..254H [ADS](#)
- Noyes, R. W., "Stellar magnetic activity, rotation and convection", 1984AdSpR...4h.151N [ADS](#)
- Harvey, J. W., Hudson, H. S., & Noyes, R. W., "Solar-space observations and stellar prospects. Proceedings of the Topical Meeting of the COSPAR Interdisciplinary Scientific Commission E (Meetings E1, E2, and E6) of the COSPAR Twenty-fifth Plenary Meeting held in Graz, Austria, 25th June - 7th July 1984.", 1984AdSpR...4h...H [ADS](#)
- Harvey, J. W., Hudson, H. S., & Noyes, R. W., "Preface", 1984AdSpR...4d..1H [ADS](#)
- Chang, E. S. & Noyes, R. W., "Identification of the solar emission lines near 12 microns", 1983ApJ...275L..11C [ADS](#)
- Baliunas, S. L., Hartmann, L., Noyes, R. W., et al., "Stellar rotation in lower main-sequence stars measured from time variations in H and K emission-line fluxes. II. Detailed analysis of the 1980 observing season data.", 1983ApJ...275..752B [ADS](#)
- Dupree, A. K., Giampapa, M. S., Huchra, J. P., et al.: 1983, *Combined ultraviolet studies of astronomical sources*, Semiannual Progress Report, 1 Feb. - 31 Jul. 1983 Smithsonian Astrophysical Observatory, Cambridge, MA. 1983sao..reptR....D [ADS](#)
- Stachnik, R. V., Nisenson, P., & Noyes, R. W., "Speckle image reconstruction of solar features", 1983ApJ...271L..37S [ADS](#)
- Brault, J. & Noyes, R., "Solar emission lines near 12 microns", 1983ApJ...269L..61B [ADS](#)
- Noyes, R. W. & Mitton, S., "The Sun Our Star", 1983Natur.302..768N [ADS](#)
- Noyes, R. W., Baliunas, S. L., Duncan, D. K., Hartmann, L. W., & Vaughan, A. H., "Rotation, Convection, and Solar-Stellar Dynamos", 1983BAAS...15Q.698N [ADS](#)
- Nisenson, P., Stachnik, R., Noyes, R., & Ebstein, S., "Solar Speckle Imaging with a CCD Camera", 1983BAAS...15..718N [ADS](#)
- Brault, J. W. & Noyes, R. W., "Magnetically-Sensitive Solar Emission Lines Near 12 Microns", 1983BAAS...15..702B [ADS](#)
- Noyes, R. W. & Morrison, P., "Book-Review - the Sun Our Star", 1983SciAm.248...32N [ADS](#)
- Noyes, R. W., "Book-Review - the Sun - Our Star", 1983S&T....66..128N [ADS](#)
- Noyes, R. W. & Stickland, D., "Book-Review - the Sun Our Star", 1983Obs...103R.270N [ADS](#)
- Noyes, R. W., "Observational Needs for Progress in Solar / Stellar Magnetic Activity - Overview", 1983IAUS..102..501N [ADS](#)
- Noyes, R. W., "The relation between rotation and magnetic activity on lower main sequence stars as derived from chromospheric indicators", 1983IAUS..102..133N [ADS](#)
- Doyle, J. G., Raymond, J. C., Noyes, R. W., & Kingston, A. E., "The interpretation of EUV spectra of sunspots", 1983ASSL..102..325D [ADS](#)
- Hartmann, L. W., Soderblom, D. R., Noyes, R. W., Burnham, N., & Vaughan, A. H., "The Evolution of Chromospheric Emission Among Solar-Type Stars", 1982BAAS...14R.918H [ADS](#)
- Dupree, A. K., Giampapa, M. S., Huchra, J. P., et al.: 1982, *Combined ultraviolet studies of astronomical sources*, Semiannual Report, 1 Aug. 1981 - 31 Jan. 1982 Smithsonian Astrophysical Observatory, Cambridge, MA. 1982sao..reptQ....D [ADS](#)
- Stachnik, R. V., Nisenson, P., & Noyes, R. W., "Speckle Image Reconstruction of Solar Features", 1982BAAS...14R.624S [ADS](#)
- Noyes, R. W., "The growth and decay of magnetic activity in lower main sequence stars.", 1982SAOSR.392B..41N [ADS](#)
- Noyes, R. W.: 1982b, *The Sun, our star* 1982sust.book.....N [ADS](#)
- Noyes, R. W., "A matter of degrees", in Revealing the Universe: Prediction and Proof in Astronomy, 85–100 1982rupp.book...85N [ADS](#)
- Noyes, R. W.: 1982d, *Active Regions on Solar-Type Dwarfs*, IUE Proposal ID LDERN 1982iue..prop.1151N [ADS](#)
- Noyes, R. W., "Book-Review - the Sun Our Star", 1982SciN..122..378N [ADS](#)
- Vaughan, A. H., Baliunas, S. L., Middelkoop, F., et al., "Stellar rotation in lower main-sequence stars measured from time variations in H and K emission-line fluxes. I. Initial results.", 1981ApJ...250..276V [ADS](#)
- Kanno, M., Withbroe, G. L., & Noyes, R. W., "Analysis of Extreme Ultraviolet Spectroheliograms of Solar Prominences", 1981SoPh...69..313K [ADS](#)
- Noyes, R. W., "Particle acceleration in solar flares", in E. R. Priest (Ed.), Solar Flare Magnetohydrodynamics, 429–555 1981sfmh.book..429N [ADS](#)
- Noyes, R. W. & Levine, R. H.: 1981, *A study of coronal magnetic structures and solar output* 1981scms.book.....N [ADS](#)
- Noyes, R.: 1981a, *Study of Active Regions on Solar-Type Dwarfs as a Function of Rotation and Age*, IUE Proposal ID CCDRN 1981iue..prop..804N [ADS](#)
- Noyes, R. W., "The sun as a star: solar phenomena and stellar applications.", 1981ASIC...68....1N [ADS](#)
- Machado, M. E., Avrett, E. H., Vernazza, J. E., & Noyes, R. W., "Semiempirical models of chromospheric flare regions", 1980ApJ...242..336M [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](#)
- Noyes, R. W., "Mission Options for SCADM in the 1980's", 1980NASC2098...31N [ADS](#)
- Noyes, R. W., "The Sun as a Star", 1980SAOSR.389....3N [ADS](#)
- Noyes, R., Liller, W., Davis, M., et al., "Optical observations of SS 433.", 1979BAAS...11..732N [ADS](#)
- Liller, W., Noyes, R., Davis, M., et al., "Optical Observations of SS 433", 1979BAAS...11..732L [ADS](#)
- Baliunas, S., Noyes, R., Liller, W., & Tokarz, S., "SS 433", 1979IAUC.3410...1B [ADS](#)
- Noyes, R., Liller, W., Davis, M., et al., "Optical Observations of SS 433.", 1979BAAS...11..786N [ADS](#)
- Raymond, J. C., Noyes, R. W., & Stopa, M. P., "The Balmer 9 and Balmer 11 lines of He II in the sun.", 1979SoPh...61..271R [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](#)
- Parker, E., Timothy, A., Beckers, J., et al., "A broad look at solar physics adapted from the solar physics study of August 1975", in E. N. Parker, C. F. Kennel, and L. J. Lanzerotti (Eds.), Solar System Plasma Physics, Vol. 1, 3–49 1979sswp.book....3P [ADS](#)
- Machado, M. E. & Noyes, R. W., "Lyman continuum observations of solar flares", 1978SoPh...59..129M [ADS](#)

- Gordon Emslie, A. & Noyes, R. W., "The characteristics of impulsive solar EUV bursts", 1978SoPh...57..373G [ADS](#)
- Emslie, A. G. & Noyes, R. W., "The characteristics of impulsive solar EUV bursts.", 1978SoPh...57..373E [ADS](#)
- Eddy, J. A., Noyes, R. W., Wolbach, J. G., & Boornazian, A. A., "Secular Changes in Solar Rotation, 1888-1964.", 1978BAAS...10..400E [ADS](#)
- Noyes, R. W., "The Faint Object Spectrograph for Space Telescope", 1978nisa.symp...71N [ADS](#)
- Withbroe, G. L. & Noyes, R. W., "Mass and energy flow in the solar chromosphere and corona.", 1977ARA&A..15..363W [ADS](#)
- Noyes, R. W., "Out-of-Ecliptic Studies of Coronal Holes and Their Relation to the Solar Wind", 1976ssim.conf...48N [ADS](#)
- Reeves, E. M., Timothy, J. G., Foukal, P. V., et al., "Initial results from the EUV spectroheliometer on ATM", 1976skls.conf...73R [ADS](#)
- Wood, A. T., J., Noyes, R. W., & Reeves, E. M., "Extreme Ultraviolet Observations of Solar Flares", in Solar Activity Observations and Predictions, 117-126 1976saop.book..117W [ADS](#)
- Wood, A. T., Noyes, R. W., & Reeves, E. M., "Extreme ultraviolet observations of solar flares.", 1976mpsaa.conf...87W [ADS](#)
- Noyes, R. W., "New development in solar research.", 1976fras.conf...41N [ADS](#)
- Withbroe, G. L., Jaffe, D. T., Foukal, P. V., et al., "Extreme-ultraviolet transients observed at the solar pole.", 1976ApJ...203..528W [ADS](#)
- Fazio, G. G., Kleinmann, D. E., Noyes, R. W., et al., "A high-resolution map of the W3 region at far-infrared wavelengths.", 1975ApJ...199L.177F [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](#)
- van de Stadt, H., Rawer, K., Schadee, A., et al., "Book reviews", 1975SSRv...17..159V [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](#)
- Fazio, G. G., Kleinmann, D. E., Noyes, R. W., Wright, E. L., & Low, F. J., "A balloon-borne 1 meter telescope for far-infrared astronomy", 1974tsbb.nasa..38F [ADS](#)
- Fazio, G. G., Kleinmann, D. E., Noyes, R. W., et al., "High-resolution maps of H II regions at far-infrared wavelengths.", 1974hrgc.conf...79F [ADS](#)
- Simon, G. W., Seagraves, P. H., Tousey, R., Purcell, J. D., & Noyes, R. W., "Observed Heights of EUV Lines Formed in the Transition Zone and Corona. II: NRL Rocket Observations", 1974SoPh...39..121S [ADS](#)
- Foukal, P. V., Noyes, R. W., Reeves, E. M., et al., "Extreme-Ultraviolet Observations of Sunspots with the Harvard Spectrometer on the Apollo Telescope Mount", 1974ApJ...193L.143F [ADS](#)
- , "Initial results from the EUV spectroheliometer on ATM.", 1974aiaa.conf....R [ADS](#)
- Noyes, R. W., "The Extreme Ultraviolet Spectrum of Sunspots.", 1974BAAS...6..428N [ADS](#)
- Fazio, G. G., Kleinmann, D. E., Noyes, R. W., et al., "A High-Resolution Map of the Orion Nebula Region at Far-Infrared Wave-Lengths", 1974ApJ...192L..23F [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](#)
- Fazio, G. G., Kleinman, D. E., Noyes, R. W., et al., "High Resolution Maps of the Orion Nebula Region and W3 at Far Infrared Wavelengths.", 1974BAAS...6..329F [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](#)
- Simon, G. W., Seagraves, P. H., Tousey, R., & Noyes, R. W., "Rocket Spectroheliogram Observations of the Heights of Formation and Sizes of Bright Features in the Transition Zone", 1974BAAS...6U.294S [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](#)
- 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](#)
- 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](#)
- Donnelly, R. F., Wood, A. T., & Noyes, R. W., J., "The Extreme Ultraviolet Emissions of Solar Flares: A Comparison between OSO-6 Spectroheliograph Observations and SFD's", 1973SoPh...29..107D [ADS](#)
- Noyes, R. W., Ayres, T. R., & Hall, D. N. B., "Equator-Pole Temperature Difference and the Solar Oblateness", 1973SoPh...28..343N [ADS](#)
- Noyes, R. W., "The Extreme Ultraviolet Spectrum of Solar Flares", in NASA Special Publication, Vol. 342, 231 1973NASP.342..231N [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](#)
- Vernazza, J. E. & Noyes, R. W., "Equator-Pole Differences in the Solar Chromosphere from Lyman-Continuum Data", 1972SoPh...26..335V [ADS](#)
- Simon, G. W. & Noyes, R. W., "Solar Rotation as Measured in EUV Chromospheric and Coronal Lines", 1972SoPh...26..8S [ADS](#)
- Noyes, R. W. & Withbroe, G. L., "The Solar EuV-Emitting Plasma (invited Paper)", 1972SSRv...13..612N [ADS](#)
- Noyes, R. W. & Hall, D. N. B., "Thermal Oscillations in the High Solar Photosphere", 1972ApJ...176L..89N [ADS](#)
- Hall, D. N. B. & Noyes, R. W., "The Identification of the 1-0 and 2-1 Bands of HCI in the Infrared Sunspot Spectrum", 1972ApJ...175L..95H [ADS](#)
- Noyes, R. W., "EUV Spectra of Prominences and Filaments", 1972BAAS...4S.388N [ADS](#)
- Hall, D. N. B. & Noyes, R. W., "An Umbral Model Atmosphere Derived from Infrared Observations", 1972BAAS...4R.383H [ADS](#)
- Vernazza, J. E. & Noyes, R. W., "On the Difference between the Poles and Equator in the Region of Formation of the Lyman Continuum", 1972BAAS...4Q.394V [ADS](#)
- Noyes, R. W. & Hall, D. N. B., "Spectra of CO Fundamental Lines and the Structure of the High Photosphere", 1972BAAS...4..389N [ADS](#)
- Wood, A. T., J. & Noyes, R. W., "Solar Flares in the Extreme Ultraviolet. II. Comparisons with Other Observations", 1972SoPh...24..180W [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](#)
- Simon, G. W. & Noyes, R. W., "Observed Heights of EUV Lines Formed in the Transition Zone and Corona", 1972SoPh...22..450S [ADS](#)
- Vernazza, J. E. & Noyes, R. W., "Inhomogeneous Structure of the Solar Chromosphere from Lyman-Continuum Data", 1972SoPh...22..358V [ADS](#)
- Hall, D. N. B., Noyes, R. W., & Ayres, T. R., "The Identification of $\hat{1}3C\hat{1}6O$ in the Infrared Sunspot Spectrum and the Determination of the Solar $\hat{1}2C/\hat{1}3C$ Abundance Ratio", 1972ApJ...171..615H [ADS](#)
- Wood, A. T., J., Noyes, R. W., & Reeves, E. M., "Extreme Ultraviolet Observations of Solar Flares", 1972PrAA...30..117W [ADS](#)
- Withbroe, G. L., Dupree, A. K., Goldberg, L., et al., "Coronal Electron Density Maps for 7 March, 1970, Derived from Mg 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](#)
- Kirshner, R. P. & Noyes, R. W., "Extreme-Ultraviolet Observations of a Surge", 1971SoPh...20..428K [ADS](#)
- Gingerich, O., Noyes, R. W., Kalkofen, W., & Cuny, Y., "The Harvard-Smithsonian reference atmosphere", 1971SoPh...18..347G [ADS](#)
- Simon, G. W. & Noyes, R. W., "Observed heights of EUV lines formed in the transition zone and corona.", 1971BAAS...3R.264S [ADS](#)
- Noyes, R. W. & Simon, G. W., "Solar rotation as measured in EUV chromospheric and coronal lines.", 1971BAAS...3R.263N [ADS](#)
- Dupree, A. K., Munro, R. H., Noyes, R. W., & Withbroe, G. L., "EUV emission lines: Density sensitive multiplet ratios.", 1971BAAS...3Q.260D [ADS](#)
- Wood, A. T., J., Noyes, R. W., & Reeves, E. M., "EUV observations of solar flares", 1971BAAS...3..266W [ADS](#)

- Simon, G. W. & Noyes, R. W., "Observation of the Coronal Network", 1971IAUS...43..663S [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](#)
- Noyes, R. W., "Models of the Quiet and Active Solar Atmosphere from Harvard OSO Data", 1971ASSL...27..192N [ADS](#)
- Noyes, R. W., "Ultraviolet Studies of the Solar Atmosphere", 1971ARA&A...9..209N [ADS](#)
- Noyes, R. W. & Kalkofen, W., "The Solar Lyman Continuum and the Structure of the Solar Chromosphere", 1970SoPh...15..120N [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](#)
- 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](#)
- Noyes, R. W. & Kalkofen, W., "Observations and Interpretation of the Solar Lyman Continuum", 1969BAAS....1R.288N [ADS](#)
- Noyes, R. W., "The Solar Continuum in the Far-Infrared and Millimetre Regions", 1969RSPTA.264..205N [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](#)
- Hall, D. N. B. & Noyes, R. W., "Observation of Hydrogen Fluoride in Sunspots and the Determination of the Solar Fluorine Abundance", 1969ApL....4..143H [ADS](#)
- Pasachoff, J. M., Noyes, R. W., & Beckers, J. M., "Spectral Observations of Spicules at Two Heights in the Solar Chromosphere", 1968SoPh...5..131P [ADS](#)
- Goldberg, L., Noyes, R. W., Parkinson, W. H., Reeves, E. M., & Withbroe, G. L., "Ultraviolet Solar Images from Space", 1968Sci...162..95G [ADS](#)
- Noyes, R. W., "Infrared Intensity Distribution at the Solar Limb in the 20-MICRON Region", in Infrared Astronomy, 77 1968inas.book...77N [ADS](#)
- Noyes, R. W., Beckers, J. M., & Low, F. J., "Observational Studies of the Solar Intensity Profile in the Far Infrared and Millimeter Regions", 1968SoPh...3..36N [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](#)
- Noyes, R. W., "Observational Studies of Velocity Fields in the Solar Photosphere and Chromosphere", 1967IAUS...28..293N [ADS](#)
- Noyes, R. W., Beckers, J. M., Low, F. J., & Davidson, A. W., "Center-to-limb variations of the solar continuum in the far infrared and millimeter wavelength regions", 1966AJ....71..866N [ADS](#)
- Noyes, R. W., Gingerich, O., & Goldberg, L., "On the Infrared Continuum of the Sun and Stars", 1966ApJ...145..344N [ADS](#)
- Beckers, J. M., Noyes, R. W., & Pasachoff, J. M., "New Observations of Solar Chromospheric Spicules.", 1966AJ....71T.155B [ADS](#)
- Noyes, R. W., "Dielectronic Recombination and the Solar H and K Lines", 1965SAOSR.174..405N [ADS](#)
- Goldberg, L. & Noyes, R. W., "Origin of Emission Cores in Lines of Ionized Calcium and Magnesium.", 1964AJ.....69R.542G [ADS](#)
- Goldberg, L., Parkinson, W. H., Reeves, E. M., & Noyes, R. W., "Preliminary Results from a Rocket Flight of the Harvard OSO-B Spectrometer.", 1964AJ.....69Q.140G [ADS](#)
- Noyes, R. W. & Leighton, R. B., "Velocity Fields in the Solar Atmosphere. II. The Oscillatory Field.", 1963ApJ...138..631N [ADS](#)
- Noyes, R. W.: 1963, "Observations of oscillatory motions in the solar atmosphere", Ph.D. thesis, California Institute of Technology 1963PhDT.....26N [ADS](#)
- Leighton, R. B., Noyes, R. W., & Simon, G. W., "Velocity Fields in the Solar Atmosphere. I. Preliminary Report.", 1962ApJ...135..474L [ADS](#)